Agenda Today

What to Pursue After 10th '&

12th

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Edited By:

Jay Chaturvedi (Grandson of H.L Pandey) (9013562498) Future Technologies & Careers

Career Options for PCM/PCB stream

Career Options for Commerce stream

Career Options for Humanities Stream

Time Management

Goal Setting

Success in Life



- Be realistic & honest
- If you do not have a 'Math-Brain', do not fool yourself into taking Science.
- Have a Dream Career
 / Definite Career /
 Backup Career
 Option.

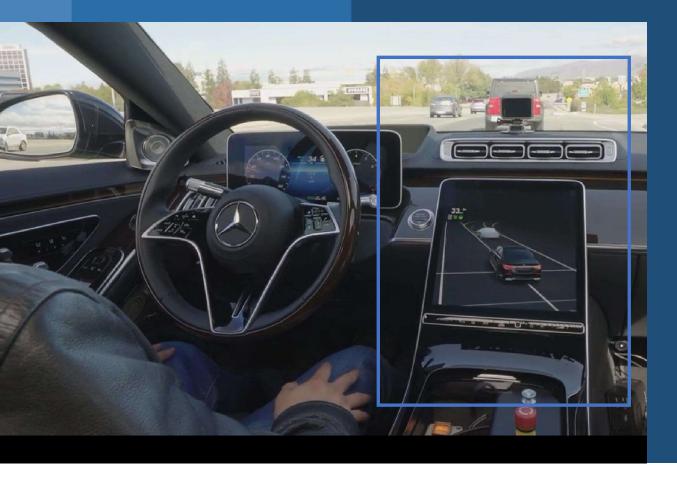
Important to note while choosing career

I. Passion – Engineer / Doctor / NDA / Civil Services / Musician / Teacher / Entrepreneur / Lawyer

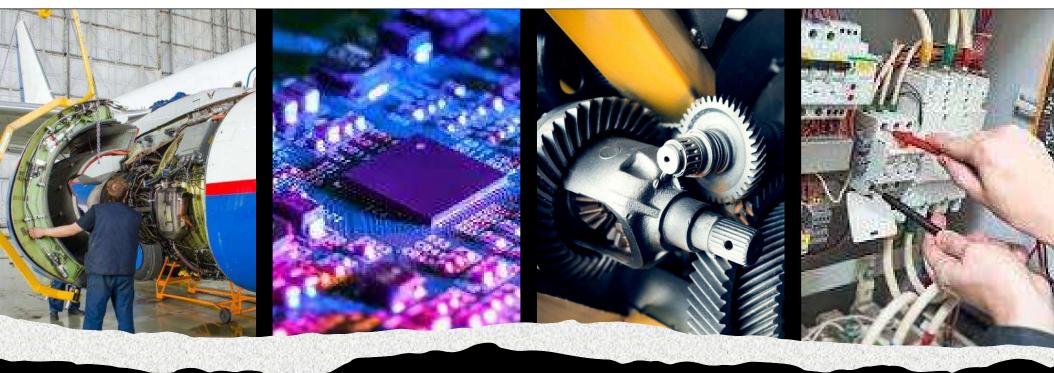
2. Trend - Technology / Internet / Robotics / Drones / Solar Power / AI / ML / 5G

3.YOUR ABILITIES & SKILLS: Enterprising / Innovative / Creative / Communication / ANYTHING

Future Technologies



- Artificial Intelligence
- Machine Learning
- Robotics
- 5 G
- Automation
- Data Science
- Automotive
- Big Data Analysis
- Cloud Computing
- Cyber Security
- Quantum Computing
- Edge Computing
- Drones



Undergraduate
Options (Science
Group)

Engineering: B.Tech / BE BCA / B.Sc.

Engineering

Aerospace

Computer Science

Electronics & Communication

Electrical & Electronics

Mechanical

Civil

Chemical

- AI / ML / Data Science
- Cyber Security
- 5 G / Wireless / Mobile Networks
- Electric Cars / Solar Energy
- Drones, Aircraft, Satellite
- Automobiles, Robotics, Automation
- Smart City, Petrochemical Industries

UP's Amethi set to make AK203 Kalashnikov assault rifles as India-Russia ink pact

India and Russia have signed a deal for the manufacture of 6 lakh AK203 assault rifles at a new factory in Uttar Pradesh's Amethi. The Kalashnikovs will replace the INSAS rifles as the standard-issue for Indian troops.

India Today Web Desk



Ahead of the Uttar Pradesh Assembly elections scheduled for next year, Amethi is set to emerge as a hub for the manufacturing of AK203 assault rifles.

Armed drones, speeding up procurement of AK 203 rifles get a push amid India-China standoff

The defence ministry on Tuesday approved proposals for procuring and upgrading UAVs and also paved the way for speeding up the procurement of AK 203 rifles to be used by the Indian Army.

Abhishek Bhalla



The defence ministry has approved the upgrade of Heron Unmanned Aerial Vehicles (UAVs). The upgrade will include arming some of these drones, sources said.

Indian Army to get six Weapon Locating Radars indigenously built by DRDO

The six Swathi Weapon Locating Radars (WLRS), which are being acquired at a cost of around Rs 400 crore, will help the force to know the exact location of artillery guns fired by the enemy.

Manjeet Negi



In a major success for 'Make in India' in the defence sector, the Indian Army is set to get six Swathi Weapon Locating Radars (WLRS), indigenously built by the Defence Research and Development Organisation (DRDO).

Police using drones to identify key protestors and it may lead to harassment in the future

■ PRABHJOTE GILL | DEC 20, 2019, 18:01 IST











Delhi Police using Drone camera for search oprations in Trilokpuri in East Delhi earlier this year BCCL

Options other than Engineering

Bachelor of Computer Applications (BCA)

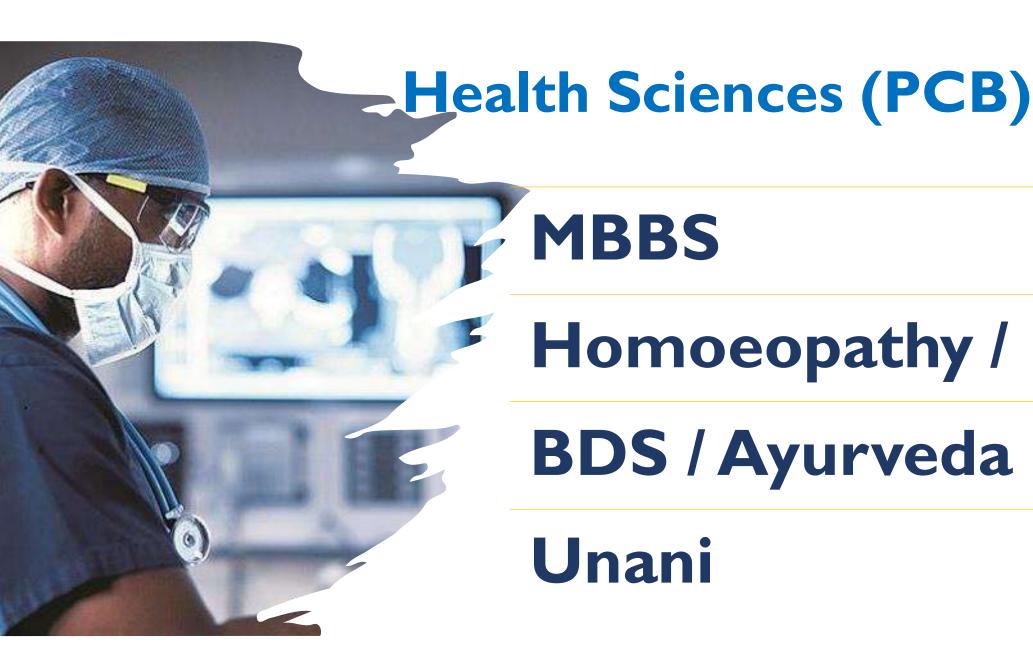
B.Sc. Computer Science / Electronics / IT

B.Sc. Physics - Scientific Computing / Astronomy / Astrophysics / Nuclear Physics

B.Sc. Chemistry - Organic Chemistry

Download this PPT https://bit.ly/inextagra

B.Sc. Mathematics - Computational Maths / Statistics / Data Analytics



MBBS

Homoeopathy /

BDS/Ayurveda

Unani







Nursing Pharmacy Allied Sciences



Molecular Medicine





Options in Commerce

B.Com / B.Com(H) or BBA / BBM / BMS



M.Com / MBA ->Finance/HR/Operations

Options in Commerce

Charted Accountancy

- Banks
- Public Limited Cos
- Auditing Firms
- Finance Companies
- Investment Houses
- Own Practice
- Legal Firms
- · CMA

Company Secretary

- Self Employment
- Corporate Advisory Services
- Financial Mgmt
- Capital Market and Investor Relations
- Banks

Download this PPT https://bit.ly/inextagra

Cost Management Accountant

Own practice / Auditing

Taxation / internal auditor

Maintenance of cost records

Private sector as managers

Cryptocurrency Bill in Parliament: Govt intends to create official digital currency, prohibit private players

The Cryptocurrency and Regulation of Official Digital Currency Bill, 2021, will be introduced in the upcoming Winter Session of Parliament.

Rahul Shrivastava



Emerging courses: How Fintech is attracting commerce and science students, list of top courses

Before college starts, check out the best courses in the emerging FinTech domain to choose from.



'FinTech' has been the buzzword since the last few years. The pervasiveness of finance and technology across various industry sectors means that FinTech is relevant, can unlock value and provide a competitive edge especially during tough times like the COVID-19 pandemic.





Career in the armed forces

Indian Army, Navy & Air Force

Entrance tests for Defence Services:

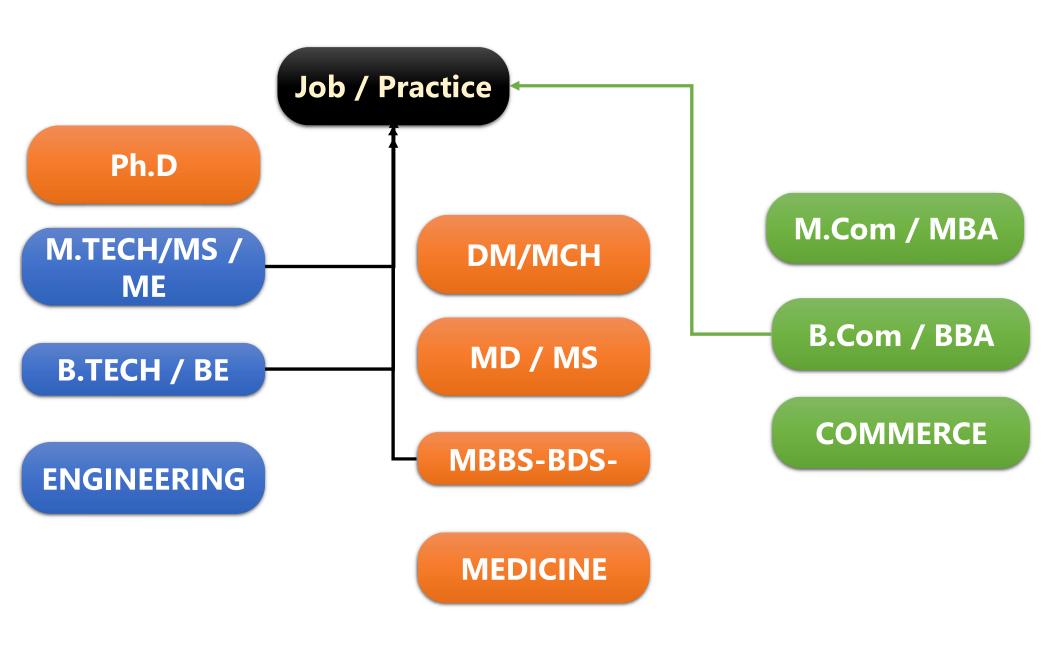
- National Defence Academy / Naval Academy Examination (NDA & NA)
- Combined Defence Services Examination (CDSE)
- Air Force Common Admission Test (AFCAT)
- Indian Navy Entrance Test (INET)

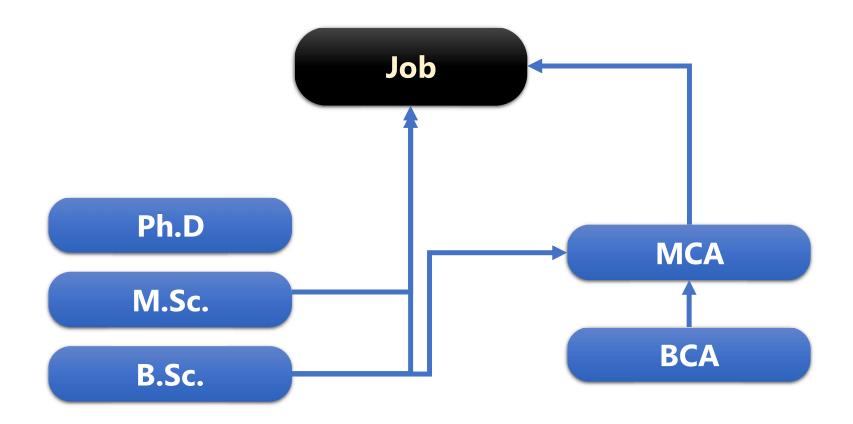
NDA

National level test is held twice (NDA & NA I and NDA & NA II) per annum within the months of April & November. Candidates need to first qualify the written test with the minimum qualifying marks then appear for the SSB Interview round to urge entry into NDA & NA.

Educational Qualification:

- For Army wing Candidates must have passed class 12 or cleared the equivalent examination of the State Board to be eligible for NDA.
- For Air Force or Naval wings and for the 10+2 Cadet Entry scheme at the Indian academy Candidates must have passed class 12 with Physics and Mathematics as subjects or cleared the equivalent examination of the State Board to be eligible for NDA. Candidates who are appearing in class 12 are also eligible for NDA & NA.





Subject	Code	Duration	Maximum Marks
Mathematics	01	2 Hours And 30 Minutes	300
General Ability Test	02	2 Hours And 30 Minutes	600
Total Marks			900

For Mathematics section, candidates can prepare the subsequent topics:

Algebra / Matrices and Determinants / Trigonometry / Analytical Geometry of two and three dimensions / Differential Calculus / Integral Calculus and Differential Equations / Vector Algebra / Statistics and Probability

GAT section – The **General Ability Test** section is divided into two parts

Part A – English, consists of 200 marks. Candidates can prepare the following topics – grammar and usage, vocabulary, comprehension and cohesion.

Combined Defence Services (CDS)

Part B – General knowledge, consists of 400 marks. Prepare the following topics - physics, chemistry, general science, social studies, geography & current events.

Examination is conducted twice a year - Feb & Sep by UPSC.

Selection based on the written examination followed by SSB interview and Medicals.

Shortlisted candidates are placed at the respective academies.



Combined Defence Services (CDS)

Indian Military Academy and Officers' Training Academy – Degree of a recognised University or equivalent. Age: 19 – 24; OTA: 19 – 25 years

Indian Naval Academy – Degree in Engineering from a recognised University / Institution. <u>Age: 19 – 24</u>

<u>Air Force Academy</u> – Degree of a recognised University (with Physics and Mathematics at 10+2 level) or Bachelor of Engineering. <u>Age: 20 – 24</u>



IPS Officer

• Clear the UPSC exam & the final physical training at LBSNAA.

duty is at the state & the central levels

• a candidate must pass the Civil Services Examination conducted by the UPSC same as IAS, IRS, and IFS. The dates and other details are notified on its website, usually in February

UG Streams & Subjects

History / Sciences / Political Science / Geography / Economics

Known as Iron Lady of Assam <u>Sanjukta</u>

<u>Parashar</u> is the courageous officer who took down 16 militants.

Eligibility criteria for IPS:

- Only Indian nationals between the ages of 21 & 32 years can apply.
 Relaxation in the IPS exam age limit is applicable to some categories.
- graduates from a recognized university, or in the final year of their course, are eligible to appear.
- General Category candidates are allowed a total of six attempts to pass the Civil Services Examination. © Roshin Muthukumar some relayation for those belonging This Trailly

to categories eligible for reservation.



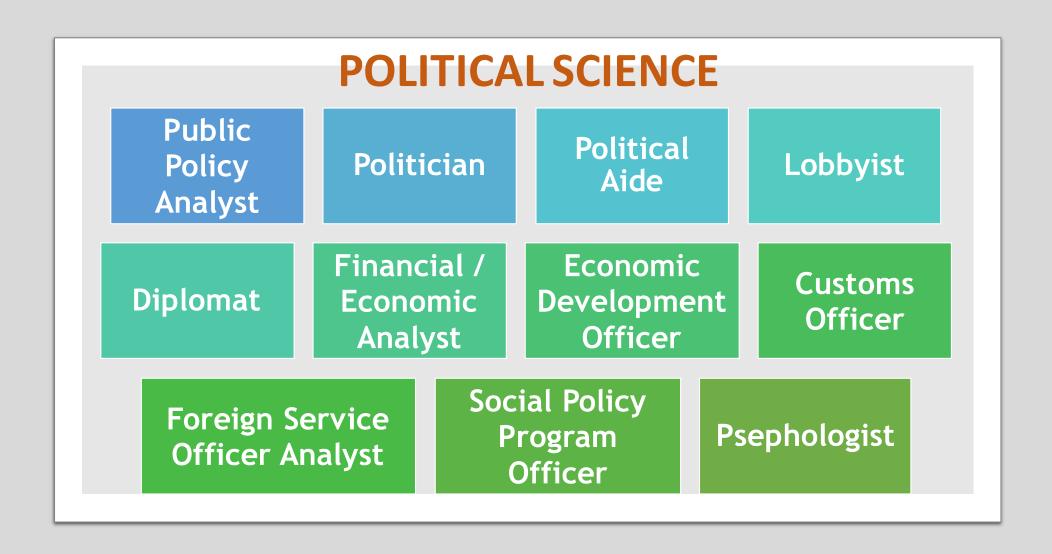
some relaxation for those belonging This Trailblazing IPS Officer's Reforms Helped Andhra Cops Bag 3
National Awards

IPS Officer Damodar Gautam Sawang of the Andhra Pradesh Police Department was recently chosen as India's best DGP. He shares how he improved public safety and police efficiency with innovative reforms.



HISTORY & ARTS

- Historian
- Heritage Preservation
- Heritage Conservator / Restorer
- Museum Curator
- Archivist
- Art Dealer
- Art Gallery Director
- Art Critic
- Book / Journal Editor
- Documentary Editor
- Fine Arts Handler



POLITICAL SCIENCE - Prospects

- Policy Research Organizations like Centre for policy research, Asian Development Research Institute, etc.
- Govt agencies like RAW, DIA (Defence intelligence agency), NCB, etc.
- Multi-lateral agencies World Bank, UN, IMF, World trade organization, etc.
- Consulting organizations McKInsey, Bain, PwC, etc
- Diplomats in foreign services

GEOGRAPHY

- **Political Geographer:** Study of the ways geographic space is organized within & by political processes. Focuses on the spatial expression of political behavior.
- **Physical Geographer:** Processes and patterns in the natural environment such as climate, atmosphere, landform, vegetation, soil, and water.
- Community Planner: develop land use plans and programs that help create communities, accommodate population growth, and revitalize physical facilities in towns, cities, countries, and metropolitan areas.
- Environment Planner: develop short- & long-term plans for land use in urban & rural areas while balancing considerations such as social, economic & environmental issues.
- Weather Forecaster: It is collecting of quantitative data about the current state of the atmosphere at a given place and using meteorology to project how the atmosphere will change.

GEOGRAPHY – Prospects

- Cartography and Mapping with Government agencies.
 Atlas publishers, new media companies, publishing travel books, & journals
- Online mapping companies like Google maps, Bing maps, Wikimapia
- Public health organizations
- Insurance companies
- Defense and military organizations
- Companies providing weather forecasts
- Shipping companies

PSYCHOLOGY & COUNSELING



Clinical Psychologist

Industrial Psychologist

Career Counsellor

School Psychologist

Forensic Psychologist

Sports Psychologist

Undergraduate Degrees

- B.Tech 4 years → M.Tech. / MS
- Bachelor degree 3 years → Masters
- B.Sc. -3 years \rightarrow M.Sc.
- B A 3 years \rightarrow M A
- 5 Year Integrated Programmes
- Honors 4 years

What I want to be in next 10 years

Civil Services

Scientist

Mechanical Engineer

Computer Engineer

Doctor

Nurse

Pharmacist

Army / Navy / Air Force

Space Research

Pilot

Chef

Medical Technician

Lawyer

Police Officer

LANGUAGE



- English
- French
- German
- Chinese

SOCIAL WORK

- practice-based profession
- academic discipline that promotes social change and development, social cohesion, and the empowerment and liberation of people.
- Principles of social justice, human rights, collective responsibility and respect for diversities social work.

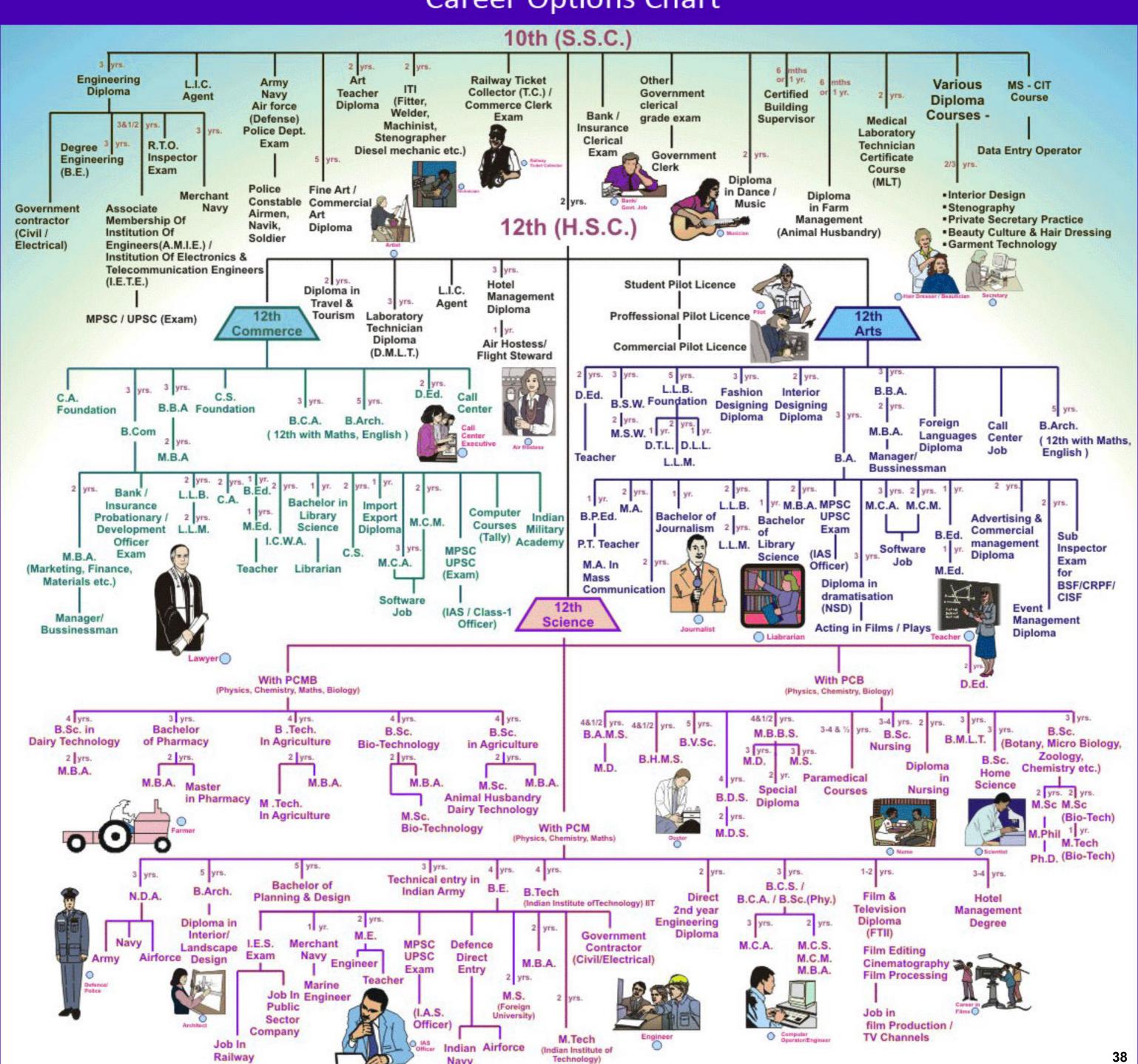


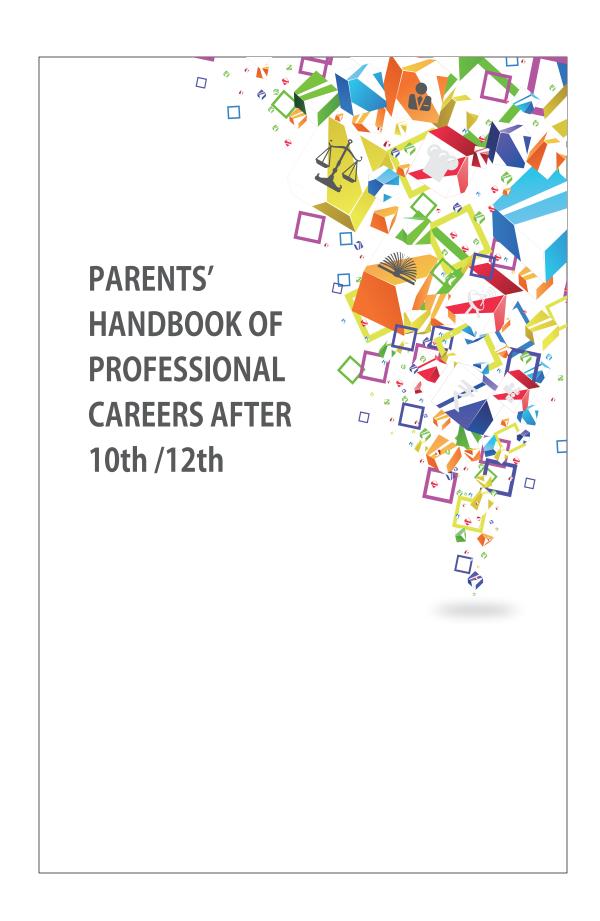
Programmes for Arts / Humanities Stream

- BA / B.A. (H) History
- Political Science
- Geography
- Anthropology
- Psychology
- Liberal Arts
- Social Work
- English
- French / German / Chinese
- Journalism / Mass Communication
- Fine Arts
- Visual Media



SD-SEEDCareer Options Chart





FAQs by Parents of 9th - 12th Graders

- 1. How do I help my child to choose the right career option after school?
 - a. Identifying the Aptitude, Personality and Interest (API) of the child is the key. His/Her comfort in particular subjects at grade 9 and 10 level and further at grade 11 & 12 level shall help us understand his/her aptitude. Observing the child while being engaged in different activities will give us an insight about his/her personality. Activities which really interest him/her will show us his/her interest area. By aligning these three aspects, we can help him/her choose the right stream. You can also take help from an Expert Career Counsellor. Get the child's API testing done at iQue Foundation. We will do Brain mapping of the child to help him/her choose the right stream.
- What are different Career options after 10th?
 - a. In Indian education system, there are only 4 streams available after 10th. The child can choose to take Science A-Group(Physics, Chemistry, Mathematics), Science B-Group (Physics, Chemistry, Biology), Commerce Group (Accounts, Statistics, Economics, Business studies) or Arts/Humanities Group (History, Geography, Psychology, Political Science).
- 3. What are the different career options available after 12th?
 - a. For Pure Stream Degrees in Science A-Group, refer Page 6-7 of this booklet.
 - b. For Pure Stream Degrees in Science B-Group, refer Page 8-9 of this booklet.
 - c. For Pure Stream Degrees in Commerce Group, refer Page 10-11 of this booklet.
 - d. For Pure Stream Degrees in Arts/Humanities Group, refer Page 12-13 of this booklet.
 - e. For General Degrees open to any stream of 11th/12th, refer Page 5 of this booklet.
- 4. My Child is not good at maths, will a lot of streams get closed for him if he leaves Maths after 10th?
 - a. No, for all the general degrees open to any stream, no mathematics is required in grade 11/12. Also he/she shall not be at loss in any general stream.
- 5. My child wants to take a particular stream after 10th/12th because all his friends are going in that stream. What should I do?
 - a. Meet an Expert. Get the child's API testing done at iQue Foundation. We will do Brain mapping of the child to help him/her choose the right stream.
- 6. We want our child to join family business. Which course is most suitable for him/her?
 - a. The course which he/she has the best interest in is the most suitable course. Pushing the child in a degree programme matching your family business may not be the right thing to do. Rather give him/her a course of his/her interest which will make the child smart. Subsequently, he/she will be in a position to take your business forward.
- 7. My Child has a very wavering mind. He/she comes up with a different choice every now and then.
 What should I do?
 - a. Meet an Expert. Get the child's API testing done at iQue Foundation. We will do Scientific Brain mapping of the child to help him/her choose the right stream.
- 8. I want my child to take up my profession, but am not sure if he/she will be able to do that?
 - a. Meet an Expert. Get the child's API testing done at iQue Foundation. We will do Scientific Brain mapping of the child to help him/her choose the right stream.

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Streams after 10th and Degree Courses in Pure Streams Science-A Group (Physics, Chemistry & Mathematics) Engineering/Technology/Architecture/Design

Degrees /	Branches	Dura	ation		Professions
B. Tech. (Bachelor of Technology) B. E. (Bachelor of Engineering) B F. Tech. (Bachelor of Fashion Technology) B. Arch. (Bachelor of Architecture) B. Plan (Bachelor of Planning) B.I.D (Bachelor of Interior Design) B. Des. (Bachelor of Design)		4 Yea 4 Yea 4 Yea 5 Yea 4 Yea 4 Yea 4 Yea	ars ars ars ars ars	Commercial Pilot Physicist, Statistic	natician, Scientist, Architect, , Astronaut, Naval Officer, cian, Interior Designer, Fashion obile Designer, Town Planner,
Branches in Engineering/Technology					
Aerospace Agricultural & Food Architecture Automobile Biochemical Biological Sciences Biotechnology Ceramic Chemical Civil	Computer Science Electrical Electronics & Communica Electronics & Electrical Electronics & Electrical Co Electronics & Instrumenta Engineering Physics Engineering Science Environmental	m.	Industrial Instrumenta: Manufacturii Marine Materials Sci Mathematics Mechanical Metallurgica Mineral Mining	ng Science ence s & Computing	Mining Machinery Naval Architecture Ocean Engineering Petroleum Plastic Polymer Science Production Textile Technology

Science-B Group (Physics, Chemistry & Biology)
Medicine & Surgery/ Ayurveda/ Unani/ Homeopathy/ Agriculture & Allied Sciences/ Paramedical/ Nursing/ Rehabilitation Sciences

medicine aburgery/ Ayurveda/ Onani/ nomeopatily/ Agriculture a Amed Sciences/ Paramedical/ Nursing/ nemabilitation Sciences					
Degrees / Branches	Duration	Professions			
MBBS (Bachelor of Medicine & Bachelor of Surgery) BDS (Bachelor of Dental Surgery) BAMS (Bachelor of Ayurvedic Medicine & Surgery) BSMS (Bachelor of Siddha Medicine & Surgery) BSMS (Bachelor of Siddha Medicine & Surgery) BNYS (Bachelor of Naturopathy & Yogic Sciences) BHMS (Bachelor of Homeopathic Medicine & Surgery) B. Sc. (Nursing) (Bachelor of Science (Nursing)) B. Optom. (Bachelor of Optometry) BOT (Bachelor of Occupational Therapy) BPT (Bachelor of Physiotherapy) BS.C. (Trauma Care Management) Pharm. D. (Doctor of Pharmacy) B. Pharma (Bachelor of Pharmacy) B. Pharma (Bachelor of Pharmacy) B. Pharm (Ayu) (Bachelor of Pharmacy) B. P.O (Bachelor in Rehabilitation Science) B. Sc. (Bachelor in Rehabilitation Science) B. Sc. (Sericulture) ((Bachelor in Science (Sericulture)) B. V. Sc. (Bachelor of Veterinary Sciences) B. V. Sc. (Bachelor of Fisheries Sciences) B. F. Sc. (Bachelor of Fisheries Sciences)	5½ Years 5 Years 5½ Years 5½ Years 5½ Years 5½ Years 4 Years 5 Years 6 Years 6 Years 7 Years 8 Years 8 Years 8 Years 8 Years 8 Years 8 Years 8 Years 9 Years 10 Years 10 Years 10 Years 10 Years 10 Ye	Doctor (Anaesthetist, Cardiologist, Dermatologist, Endocrinologist, Gastroenterologist, General Surgeon, Gynaecologist, Haematologist, Neonatologist, Nephrologist, Neurologist, Oncologist, Ophthalmologist, Orthopaedic Surgeon, Otolaryngologist, Paediatrician, Pathologist, Physician, Psychiatrist, Pulmonologist, Radiologist, Urologist,) Dentist, Homeopathic Doctor, Ayurvedic Doctor, Naturopathic Doctor, Unani Doctor, Veterinary Doctor, Nurse, Optometrist, Occupational Therapist, Physiotherapist, Trauma Therapist, Pharmacist, Orthotist/Prosthetist, Audiology & Speech Therapist, Rehabilitation Therapist, Agriculturist, Sericulturist, Aqua culturist Etc.			

Commerce

Degrees / Branches	Duration	Professions
B.Com. B.Com.(Hons.) B.Sc.(Finance) BBA(Finance) BFA(Financial Accounting) B.Com. (Professional)	3 Years	Accountant, Actuary, Auditor, Banker, Certified Finance Analyst, Certified Financial Planner, Certified Investment Analyst, Certified Investment Banker, Certified Stock Broker, Chartered Accountant, Company Secretary, Cost and Works Accountant, Economist, Finance Analyst, Finance Consultant, Finance Controller, Finance Manager, Finance Planner, Investment Analyst, Portfolio Manager, Statistician, Stock Broker, Tax Auditor, Tax Consultant

Higher Certifications in Pure Commerce

Certification	Website	Certification	Website			
CA (Chartered Accountant)	www.icai.org	CSB (Certified Stock Broker)	www.nism.ac.in			
CS (Company Secretary)	www.icsi.edu	CIA (Certified Investment Analyst)	www.nism.ac.in			
CWA (Cost and Works Accountant)	www.icwai.org	Certified Actuary	www.actuariesindia.org			
CFA (Certified Finance Analyst)	www.cfainstitute.org	NSE Certifications	www.nseindia.com			
CFP (Certified Financial Planner)	www.cfp.net	BSE Certifications	www.bsebti.com			
CIB (Certified Investment Banker)	Various Private Institutions					

Arts/Humanities

Degrees / Branches	Duration	Professions
BA (Bachelor in Arts)	3 Years	Anthropologist, Archaeologist, Curator, Economist, Editor, Geographer, Historian, Journalist, Language Trainer, Philosopher, Political Scientist, Psychologist, Restorer, Social Worker, Sociologist, Teacher, Translator, Writer

Specializations in Bachelor of Arts

Applied Psychology	Journalism	Social Work	Museology	History
Economics	Philosophy	Sociology	Public Administration	Psychology
Geography	Political Science	Archaeology	Indian/Foreign Language	Anthropology
Geography	Political Science	Archaeology	indian/Foreign Language	Anthropology

			r 12th (PCAT) r any stream in 12th	
LAW Degrees / Branches		Duration	Professions	
B.Sc. LLB (Bachelor in Science & Bachelo	or in Law)	5 Years	Litigator, Lawyer, Advocate, Social Activist,	
BA LLB (Bachelor in Arts & Bachelor in L		5 Years	Diplomat, Judicial Magistrate, Judge, Professor,	
B.Com. LLB (Bachelor in Commerce & Ba		5 Years	Legal Advisor, Corporate Legal Consultant,	
BBA LLB (Bachelor in Business Admin. &		5 Years	Arbitrator, Conciliator, Mediator Etc.	
BLS LLB (Bachelor in Liberal Arts & Bach		5 Years 5 Years		
BSW LLB (Bachelor in Social Work & Bac B.Tech. LLB (Bachelor in Technology & B		6 Years		
USINESS MANAGEMENT	activities in East)	Duration	Professions	
BBA (Bachelor in Business Administration	on)	3 Years	Executive, Manager, Administrator, Head or	
BMS (Bachelor in Management Studies)		3 Years	Consultant in the fields of Marketing/ HR/ Finance/	
BBS (Bachelor in Business Studies)		3 Years	Systems & Operations/ IT , Entrepreneur, Family	
BBM (Bachelor in Business Managemen	•	3 Years 5 Years	Business Owner Etc.	
BBA+MBA Integrated Programme in Ma	magement		Event Manager, Party Organiser, Wedding Planner	
OTEL MANAGEMENT B. Sc. (Hospitality & Hotel Administration	n)	Duration 3 Years	Professions	
BA (Hons.) in Hotel Management	11)	4 Years	Caterer, Hotelier, Chef, Travel Manager, F&B Manager, Housekeeping Manager, Front Office	
BA (Hons.) in Culinary Arts		4 Years	Manager, Sales & Marketing Manager, Air Crew,	
B.Tech. (Hotel Management & Catering	Technology)	4 Years	Ship Crew, Defence Personnel, Restaurateur	
IBERAL STUDIES		Duration	Professions	
BA (Hons.) with Diploma in Liberal Arts		3/4 Years	Refer Arts/ Commerce/ Science or any other	
BBA (Hons.) with Diploma in Liberal Art	S	3/4 Years	specialisation which you Major in.	
B Com. (Hons.) with Diploma in Liberal		3/4 Years		
B Sc. (Hons.) with Diploma in Liberal Art	S	3/4 Years		
MASS COMMUNICATION		Duration	Professions	
BMM (Bachelor in Mass Media)		3 Years	Anchor, Reporter, Journalist, Correspondent,	
BMC (Bachelor in Mass Communication)	3 Years	Editor, Copywriter, Content Writer, Creative Writer,	
BMS (Bachelor in Media Studies) BJMC (Bachelor in Journalism & Mass Co	mmunication)	3 Years 3 Years	Director, Cinematographer, Media Programmer,	
BA in Journalism/ Communication & Me	,	3 Years	Public Relations Specialist	
	·uiu		Drafassions	
ECONOMICS BA (Hons.) Economics		Duration 3 Years	Professions	
B.Sc. (Hons.) Economics		3 Years	Economist, Financial Risk/ Investment/ Market Research/ Actuarial/ Data Analyst, Economic	
			Journalist, Statistician Etc.	
COCIAL WORK		Dometica	Durfordan	
SOCIAL WORK BSW (Bachelor in Social Work)		Duration 3 Years	Professions	
BA (Social Work)		3 Years	Social Activist, Social Worker, Rural Development Officer, Volunteer with an NGO, Community	
BSW+MSW (Bachelor + Master in Social	Work)	5 Years	Worker, Politician, Child and Women Welfare	
BRS (Bachelor in Rural studies)		3 Years	Worker Etc.	
URE SCIENCE / COMPUTER AF	PLICATIONS	Duration	Professions	
BCA (Bachelor in Computer Application	s)	3 Years	Programmer, IT Manager, System Manager,	
BCA+MCA (Bachelor + Master in Compu		5 Years	Network/ Software Engineer, Ethical Hacker,	
B Sc./B Sc.(Hons.) (Bachelor of Sci./Bach	elor of Sci.(Hons.))	3 Years 4 Years	Animator, Game/ Web/ Application Designer,	
B. Math. (Bachelor of Mathematics) B. Stat. (Bachelor of Statistics)		4 Years 4 Years	Mathematician, Scientist, Commercial Pilot, Astronaut, Naval Officer, Physicist, Statistician,	
BS-MS Integrated (Bachelor of SciMaste	r of Sci. Integrated)		Astronaut, Navai Officer, Physicist, Statistician, Automobile Designer, Chemist Etc.	
BCA (Bachelor of Computer Application		3 Years	Automobile Designer, Chemist Etc.	
BBA-IT (Bachelor of Business Administra	ntion (Info. Tech.))	3 Years		
DESIGN / FINE ARTS / VISUA	AL ARTS	Duration	Professions	
B.Des.(Bachelor in Design)		3 Years	Apparel, Automobile, Ceramic, Exhibition, Fashion,	
BFA (Bachelor in Fine Arts)		3 Years	Furniture, Game, Graphic, Industrial, Interior, Life	
BVA (Bachelor in Visual Arts) B.Cr.A(Bachelor in Creative Arts)		3 Years 3 Years	Style Accessory, Photography, Product, Textile, Toy Designer Etc.	
PORTS	Duration		Professions	
BBA(Sports Management)	3 Years	Sports Manager		
BA(Sports Management) BPE (Bachelor in Physical Education)	3 Years 3 Years	Sports Manager, Player, Coach, Physical Trainer, Teacher, Athl Announcer, Commentator, Sports Analyst, Equipment Manager, Referee		
PERFORMING ARTS			Professions	
	Duration 3 Years	Actor or Actress, Ba	llet or Modern dancer, Choreographer, Composer, Conductor,	
BPA (Bachelor in Performing Arts)				



SCIENCE-A GROUP

(Engineering/Technology/Architecture)

AVAILABLE DEGREES

Degree	Duration
B. Tech. (Bachelor of Technology)	4 Years
B. E. (Bachelor of Engineering)	4 Years
B.S. (Bachelor of Science)	4 Years
B Ftech. (Bachelor of Fashion Technology)	4 Years
B. Arch. (Bachelor of Architecture)	4 Years
B. Plan (Bachelor of Planning)	4 Years
Dual Programs in Engineering (B.Tech.+M.Tech.)	6 Years

SPECIALISATIONS BE/B Tech. in

- Aerospace
- Agricultural & Food
- Architectural Automobile
- Biological SciencesBiotechnologyBiochemical

- Computer ScienceCeramic
- Chemical
- Civil
- Electrical

- Electronics
- Environmental
- Electronics & Communication
- Electronics & Electrical Communication
- Electronics & Electrical
- Electronics & Instrumentation
- Engineering Physics
 Engineering Science
- Industrial & Systems
- Instrumentation
- Materials Science
- Metallurgical

- Mechanical
- Mineral
- Mining
- Manufacturing Science
 Mathematics & Computing
- · Mining Machinery Naval Architecture
- Ocean
- Petroleum
- Production • Polymer Science
- Plastic
- Textile Engineering Etc.

CAREER PROSPECTS

Higher Studies in Management or Technical field

Start own Business / **Technical Venture**

Prepare for **Civil Service Exams**

Research and Academics

Job in Technical Company

Join Armed Forces

Colleges with admissions based on entrance exams

Top IITs	Top IIITs	' Top NITs in India List of other Top Colleges in India		List of other Top	
in India	in India			Colleges in Gujarat	
Mumbai Roorkee Delhi Kanpur Madras Guwahati Kharagpur Hyderabad Varanasi Ropar Bhubaneswar Mandi Patna Gandhinagar Indore Jodhpur Palakkad Tirupati Dhanbad Bhilai Goa Jammu Dharwad	- Gwalior - Allahabad - Kancheepuram - Jabalpur - Kurnool - Chittoor - Guwahati - Kalyani - Una - Vadodara - Kota - Tiruchirappalli - Sonepat - Senapati - Lucknow - Kottayam - Dharward - Dharward - Dharward - Raskinada - Kakinada - Kakinada - Kakinada - Kakinada - Kakinada - Kakinada - Nagpur - Ranchi - Surat	Allahabad Arunachal Pradesh (Yupia) Durgapur Hamirpur Golalicut Arunachal Pradesh (Yupia) Jaliandhar Aganghar Jamshedpur Manipur Mizoram Patta Patta Bajpur Bourkela Silichar Srinagar Surathal Tiruchirapalii	BITS Pilani Delhi College of Engineering VIT, Vellore PSG Technology Coimbatore PSG Technology Coimbatore National Institute of Engineering, Mysore BIT Ranchi NSIT, New Delhi College of Engineering, Pune Faculty of Engineering & Technology, Jamia Millia Islamia VITI, Mumbai VITI, Mumbai VITI, Mumbai SP College, Mumbai SP College, Mumbai SP College, Mumbai FSM Dhanbad College of Engineering Guindy, Chennai PEC Uni. Chandigarh Manipal Institute of Technology, Manipal HBTI Kanpur Thapar University, Patiala MIT Pune	IIT, Gandhinagar SVNIT, Surat Nirma, Ahmedabad MSU, Vadodara DAILCT, Gandhinagar PDPU, Gandhinagar PDPU, Gandhinagar DDIT, Nadiad Charotar University, Phmedabad CEPT University, Ahmedabad Vishwakarma Engineering College, Ahmedabad LDCE, Ahmedabad LDCE, Ahmedabad LITRM, Ahmedabad SiTRM, Ahmedabad SiTRM, Sitting College, Surat SWIT, Vasad BWM, Vidyanagar LJ Institute of Engineering and Technology	

	Exam	Selection Process & Test Pattern	No. of Questions	Marks	Tentative Schedule & Remarks
EXAMS	JEE Main- Paper 1 www.jeemain.nic.in Time: 3 Hours Timing: NA Mode: Computer Based/ Pen & Paper	Maths Physics Chemistry Total Questions	30 Questions 30 Questions 30 Questions 90 Questions	120 Marks 120 Marks 120 Marks	Forms Out: Oct./ Nov. Last Date: Dec./ Jan. Test: April Negative Marking: +4/ - Total Marks: 360 Forms Available: Online
ITRANCE	JEE Main- Paper 2 www.jeemain.nic.in Time: 3 Hours Timing : NA Mode: Pen & Paper For B. Arch Only	Maths Aptitude Test Drawing Test Total Questions	30 Questions 50 Questions 02 Questions 82 Questions	120 Marks 200 Marks 70 Marks	Forms Out: Oct./ Nov. Last Date: Dec./ Jan. Test: April Negative Marking: +4/ Total Marks: 390 Forms Available: Onlin
ALL ABOUT ENTRANCE EXAMS	www.jeeadv.ac.in Time: 3 Hours Timing : NA Mode: Pen & Paper	Maths Physics Chemistry Total Questions	18 Questions 18 Questions 18 Questions 54 Questions	62 Marks 62 Marks 62 Marks	Form Out: JEE Mains Results Last Date: Open For About 10 Days Test Date: May/June Negative Mark:: Variab Forms Available: Onlin Eligible: 75% in 12th 200000 Rank in JEE Main First 20 Percentil of Board Total Marks: 186
	www.jeeadv.ac.in Time: 3 Hours Timing : NA Mode: Pen & Paper	Maths Physics Chemistry Total Questions	18 Questions 18 Questions 18 Questions 54 Questions	62 Marks 62 Marks 62 Marks	Form Out: After JEE Mains Result Last Date: Open For About 10 Days Test Date: May/June Negative Mark.: Variab Forms Availabe: Onlin Eligible: 75% in 12th 200000 Rank in JEE Main First 20 Percentils of Board Total Marks: 186
	BITSAT www.bitsadmission.com Time: 3 Hours Timing : NA	Physics Chemistry English Logical Reasoning Maths/ Bio (for B. Pharm) Total Questions	40 Questions 40 Questions 15 Questions 10 Questions 45 Questions 150 Questions	120 Marks 120 Marks 45 Marks 30 Marks 135 Marks	Form Out: Jan./ Feb Last Date: March Test Date: May Negative Marking: +3/ Total Marks: 450 Forms Available: Onlin
	VIT www.vit.ac.in Time: 2.5 Hours Timing : NA	Physics Chemistry Maths/Bio English Total Questions	40 Questions 40 Questions 40 Questions 05 Questions 125 Questions	40 Marks 40 Marks 40 Marks 05 Marks	Form Out: Jan./ Feb Last Date: March Test Date: May Negative Marking: +1/ Forms Available: Onlin and Selected PO Eligibility: 60% in 12th Total Marks: 125
	Symbiosis www.sitpune.edu.in Time: 2.5 Hours Timing : NA Mode: Pen & Paper	Physics Chemistry Maths Total Questions	25 Questions 25 Questions 50 Questions 100 Questions	50 Marks 50 Marks 100 Marks	Form Out: Feb./March Last Date: April Test Date: May Negative Marking: +2/ Total Marks: 200 Forms Available: Onlin
	SRM www.srmuniv.ac.in Time: 2.5 Hours Timing : NA	Physics Chemistry Maths Biology (for Health Science) Total Questions	35 Questions 35 Questions 35 Questions 50 Questions	105 Marks 105 Marks 105 Marks 105 Marks	Form Out: Jan./Feb. Last Date: March Test Date: April Negative Mark.: PCM+3 Bio. +2.1/0.7 Total Marks: 420 Forms Available: Online
	NATA www.nata.in Time : 3 Hours Timing : NA Mode: Pen & Paper	Mathematics General Aptitude Drawing Total Questions	30 Questions 30 Questions 2 Questions 62 Questions	60 marks 60 marks 80 marks 200 marks	Form Out: Mid Dec Form Date: Mid Feb. Test Date: Mid April Negative Marking: Nil Total Marks: 200 Forms Available: Onlin



SCIENCE-B GROUP

(Medicine & surgery/Ayurveda/Unani/Homeopathy/health & allied sciences/paramedical/ nursing/rehabilitation sciences)

AVAILABLE DEGREES

DEGREE	DURATION
MBBS (Bachelor of Medicine & Bachelor of Surgery) BDS (Bachelor of Dental Surgery) BAMS (Bachelor of Ayurvedic Medicine & Surgery) BSMS (Bachelor of Siddha Medicine & Surgery) BNYS (Bachelor of Siddha Medicine & Surgery) BNYS (Bachelor of Naturopathy & Yogic Sciences) BHMS (Bachelor of Homeopathic Medicine & Surgery) BUMS (Bachelor of Homeopathic Medicine & Surgery) B. Sc. (Nursing) (Bachelor of Science (Nursing)) B. Optom. (Bachelor of Optometry) BOT (Bachelor of Occupational Therapy) BFT (Bachelor of Physiotherapy) B.Sc. (Trauma Care Management) Pharm. D. (Doctor of Pharmacy) B. Pharm (Bachelor of Pharmacy) B. Pharm (Ayu) (Bachelor of Pharmacy(Ayurveda)) B.Sc. (Agriculture) ((Bachelor in Science (Agriculture)) B. Sc. (Sericulture) ((Bachelor in Science (Sericulture)) B. V. Sc. (Bachelor of Veterinary Sciences)	5-1/2 Years 5 Years 5-1/2 Years 5-1/2 Years 5-1/2 Years 5-1/2 Years 4 Years
B. F. Sc. (Bachelor of Fisheries Sciences)	4 Years

CAREER PROSPECTS

State/Central Civil Medical Service	Prepare for Civil Service Exams	Start own Hospital/Clinic
Pharmaceutical and I Manufacturing Company	Research and Academics	
Corporate / Private Hospital	Medical Consultant in an MNC	Go for Higher Studies.

Colleges with admissions based on entrance exams

National Level MBBS Colleges

- AIIMS, New Delhi
- Maulana Azad Medical College, New Delhi
- Kasturba Medical College, Manipal
- Grant Medical College, Mumbai
- University College of Medical Sciences & GTB Hospital, New Delhi Medical College and Hospital, Kolkata
- Christian Medical College, Vellore
- Armed Forces Medical College, Pune
- Lady Hardinge Medical College, New Delhi
- King George's Medical University, Lucknow
- SRMC, Chennai
- Seth GS Medical College, Mumbai
- Lokmanya Tilak Municipal Medical College, Mumbai
- Jawaharlal Nehru Medical College, Amu Aligarh
- Osmania Medical College, Hyderabad

- Institute of Post Graduate Medical Education and Research, Kolkata
- B.J. Medical College (BJMC), Ahmedabad
- Stanley Medical College, Chennai
- Institute of Medical Sciences, BHU Varanasi
- Bangalore Medical College, Bangalore
- B.J. Medical College and Sassoon Hospital, Pune
- Amrita Institute of Medical Science and Research Centre,
- Christian Medical College, Ludhiana
- MS Ramaiah Medical College, Bangalore
- TN Medical College, Mumbai

MBBS Colleges in Jalgaon & Nearby Cities

- Dr Ulhas Patil Medical College, Jalgaon
- Shri Bhausaheb Govt Medical College & Hospital, Dhule
- ACPM Medical College, Dhule
- Government Medical College, Aurangabad
- MGM Medical College, Aurangabad
- Dr Vasantrao Pawar Medical College, Nashik
- Armed Forces Medical College, Pune
- BJ Medical College & Sassoon Hospital, Pune
- Bharati Vidyapeeth Deemed University Medical College, Pune Dr DY Patil University, Navi Mumbai
- Kashibai Navale Medical College, Pune
- Grant Medical College & Sir JJ Group of Hospitals, Mumbai
- Seth GS Medical College & KEM Hospital, Mumbai

- Topiwala National Medical College & BYL Nair Hospital, Mumbai
- Lokmanya Tilak Municipal Hospital, Mumbai
- HBT Medical College & Dr RN Cooper Mun Medical College, Mumbai
- KJ Somaiya Medical College & Research Centre, Mumbai
- Maharashtra University of Health Sciences, Mumbai
- Dr DY Patil Medical College, Navi Mumbai
- MGM Medical College & Hospital, Navi Mumbai
- Terna Medical College, Navi Mumbai
- MGM Institute of Health Sciences, Navi Mumbai

National Level BDS Colleges

- Maulana Azad Institute of Dental Sciences Delhi
- Govt. Dental College & Hospital Mumbai
- Faculty of Dental Sciences, CSMMU, Lucknow
- SDM College of Dental Sciences & Hospital Dharwad
- Dr. R. Ahmed Dental College and Hospital Kolkata
- Manipal College of Dental Sciences Manipal
- Nair Hospital Dental Colleges Mumbai
- Government Dental College & Research Institute (GDCRI) Bangalore
- Post. Graduate Institute of Dental Sciences, Rohtak
- SRM Dental College Chennai
- Government Dental College and Hospital Aurangabad A B Shetty Memorial Institute of Dental Sciences Mangalore

BDS Colleges in Nearby Jalgaon Cities

- Government Dental College & Hospital, Aurangabad
- Chhatrapati Shahu Maharaj Shikshan Sanstha Dental College, Aurangabad MA Rangoonwala Dental College, Pune
- Karmaveer Bhausaheb Hiray Dental College, Nashik
- Nair Hospital Dental College, Mumbai
- Government Dental College & Hospital, Mumbai
- Maharashtra University of Health Sciences, Mumbai
- •Sinhgad Dental College & Hospital, Pune
- Bharati Vidyapeeth Dental College & Hospital,
- DY Patil Dental School, Pune

ELIGIBILITY for MBBS & BDS Colleges (Except AlIMS) is PCB & English + NEET

EXAMS	Exam	Selection Process & Test Pattern	No. of Questions	Tentative Schedule & Remarks
ALL ABOUT ENTRANCE E	NEET www.aipmt.nic.in _Time: 3 Hours _Timing: NA Mode: Pen and Paper	Physics Chemistry Biology Total Questions	45 45 90 180	Form out: Last week of Jan. Last Date: 1st week of March Test Date: 1st week of May Negative Marking: +4/-1 Marks: 720 Forms Available: Online
	All India Institute of Medical Sciences www.aiimsexams.org Time: 3.5 Hours Timing: NA Mode: Computer based	Physics Chemistry Biology GK Total question	60 60 60 20 200	Form out: Mid Jan Last Date: Mid Feb Test Date: Mid May Negative Marking: +1/- 1/3 rd Marks: 200 Forms Available: Online
	JIPMER Jawaharlal Institute of Postgraduate Medical Education & Research www.jipmer.edu.in Time: 2.5 Hours Timing: NA Mode: Computer based	Physics Chemistry Biology Logic & Quantitative Reasoning English Comprehension Total Questions	60 60 60 10 10 200	Form out: Last week of March Last Date: 1st week of May Test Date: 1st week of June Negative Marking: Nil Marks: 800 Forms Available: Online



COMMERCE

AVAILABLE DEGREES

DEGREE	DURATION
B.Com. (Bachelor in Commerce)	3 years
B.Com. (Hons.) (Bachelor in Commerce(Hons.)	3 years
B.Sc.(Finance) (Bachelor in Science with Specialization in Finance)	3 years
BBA (Finance) (Bachelor in Business Administration with	
Specialization in Finance)	3 years
BFA (Bachelor in Financial Accounting)	3 years
B.Com. (Professional) (Bachelor in Commerce (Professional)	3 years

CAREER PROSPECTS

Go for Higher Studies in Economics, Finance, Management, Communication or Social Work.	Join Government	Join Financial	Consulting in
	Organizations like	Organizations	Taxation,
	Planning Commission,	like Bank, Insurance,	Financial Planning
	CAG, IMF Etc.	Stock Broking Etc.	and company laws
Corporate /Private Job in Finance and Accounting	Research and Academics	Prepare for Civil Service Exams	Start own Venture in Financial Practices

Certifications available along with or after 12th or Bachelor Degree in Commerce:

CA (Chartered Accountant)
CS (Company Secretary)

CWA (Cost and Works Accountant)
CFA (Certified Finance Analyst)

CFP (Certified Financial Planner)

CIB (Certified Investment Banker)

CSB (Certified Stock Broker)
CIA (Certified Investment Analyst)

Certified Actuary

NSE Certifications BSE Certifications www.icai.org www.icsi.edu

www.icwai.org

www.cfainstitute.org

www.cfp.net

Various Private Institutions

www.nism.ac.in

www.nism.ac.in

www.actuariesindia.org www.nseindia.com www.bsebti.com

Colleges with admissions based on entrance exams All about Entrance Exams Selection Process No. of Tentative Exam & Test pattern Questions Schedule & Remarks **NPAT English Language** 50 50 50 Forms Out: 2nd week of March (Narsee Monjee Mumbai) Quantitative & Number Ability Last Date: Last week of April Test Drive : 2nd week of May Negative Marking : 0.25 Mark www,nmims.edu Reasoning & Intelligence 150 Time: 2 Hours **Total Questions** Marks · 150 Timing: 10-12 pm. Available : Online Mode: Computer Based PDPU Forms Out: 1st week of April 20 20 PANDIT DEENDAYAL Verbal Last Date: 3rd week of May PETROLEUM UNIVERSITY **Quantitative Aptitude** Test: 4th week of May 20 www.sls.pdpu.ac.in Logical Reasoning Negative Marking: NIL Time: 90 min Creative Writing Marks: 100 100 Forms Available: Online Timing: NA Total + Personal Interview Mode: Pen & Paper **PUBDET** Maths Forms Out: 2nd week of June PRESIDENCY UNIVERSITY Last Date: 3rd week of June English Test: 2nd week of July www.presiuniv.ac.in/ Time: 90 min Negative Marking: NA Timing: NA Test Followed by Interview Marks: NA Mode: Pen & Paper Forms Available: Online Personal Interview Forms Out: 1st week of Dec CUET **CHRIST UNIVERSITY** Academic performance Last Date: 1st week of April of Class 12th Test: Last week of April christuniversity,in Negative Marking: NA Time: 120 min Marks: NA Timing: NA Forms Available: Online Mode: Pen & Paper AHMEDABAD Forms Out: 1st week of Dec Personal Statement (PS)/ It shall be a UNIVERSITY Statement of Purpose (SOP) Qualitative Last Date: 1st Round Amrut Mody School assessment st week of Jan., Personal Interview and no written 2nd Round 2nd week of April of Commerce (HLIC) www.ahduni.edu.in test shall be Assessment Date: Feb/May Time: NA taken Negative Marking: NA Timing: NA Marks: NA Forms Available: Online Mode: NA

Colleges with admissions based on 12th board marks

Sri Ram College of Commerce(SRCC) - Delhi
Lady Shriram College for Women (LSR) - Delhi
Hansraj College - Delhi
Loyola College - Chennai
St. Joseph's College of Commerce - Bangalore
Hindu College - Delhi
Ramjas College - Delhi
Kristu Jayanti College - Bangalore
Madras Christian College (MCC) - Chennai
J D Birla Institute - Kolkata
Goenka College of Commerce and Business Administration - Kolkata
GGDSD College Sector 32 - Chandigarh
K J Somaiya College of Arts & Commerce – Mumbai
Mithibai College - Mumbai

Delhi College of Arts & Commerce (DCAC) - Delhi

www.sjcc.edu.in/ www.hinducollege.org/ www.ramjascollege.edu/ www.kristujayanti.edu.in www.mcc.edu.in www.jdbikolkata.in/ www.goenkacollege.net/ www.ggdsd.ac.in/ www.somaiya.edu www.mithibai.ac.in www.dcac.du.ac.in/

www.srcc.edu/

www.lsr.edu.in/

www.hansrajcollege.co.in/

www.loyolacollege.edu/



ARTS / HUMANITIES / SOCIAL SCIENCES

AVAILABLE DEGREES

DEGREE	DURATION
BA (Bachelor of Arts) - 3 years	3 Years
BA (Hons.) (Bachelor of Arts (Hons.)) - 3 years	3 Years
BRS (Bachelor of Rural Studies) - 3 years	3 Years

CAREER PROSPECTS

Prepare for Civil Service Exams	Start own Venture	Go for Higher Studies in
Research and Academics	Corporate /Private Job	Humanities, Management,
Join Government Organizations	Consulting	Communication or Social Work.

SPECIALISATIONS

Applied Psychology	History		Sociology		Economics
Political Science	Journalism		Psychology		Geography
Philosophy	Social Work	Pub	lic Administration	Arch	aeology and Museology
Indian Language (Urdu, Bengali, English, Hindi, Punjabi, Sanskrit,)					
Foreign Language (Italian, Spanish, French, German)					

Colleges with admissions based on entrance exams

SWI	Exam	Selection Process & Test Pattern	No. of Questions	Tentative Schedule & Remarks
ALL ABOUT ENTRANCE EXAM	HSEE IIT-MADRAS www.hsee.iitm.ac.in Time: 3 Hours, Timing: NA Mode: Computer Based (Part A)/ Pen & Paper(Part B)	Part 1 Verbal Analytical/quantitative General studies Environment & Ecology Part 2 Essay	Total: Approx 120 questions	Forms Out: December Last Date: January. Test Date: April Negative Marking: +4 / -1 Marks: 120 approx Forms Available: Online
	JSAT JINDAL UNIVERSITY www.pearsonvue.com/jsat/ Time: NA Timing : NA Mode: Pen & Paper	SOP writing Verbal Quantitative Aptitude Logical Reasoning Total Interview with Panel	40 40 40 120	Forms Out: December Last Date: July Test Date: Multiple dates Negative Marking: NA Marks: 120 Forms Available: Online
	TISS-BAT TATA INSTITUTE OF SOCIAL SCIENCES www.tiss.edu Time: 90 min., 7 liming: NA Mode: Pen & Paper	Part A- Current Affairs Social Awareness Logical Reasoning Part B- Descriptive	60 40	Forms Out: December Last Date: March Test Date: April Negative Marking: NA Marks: 100 Forms Available: Online
	NET AZIM PREMJI UNIVERSITY www.azimpremjiuniversity.edu.in Time: 90 min Timing : NA Mode: NA	English Language Quantitative Aptitude	15 approx 15 -20 approx	Forms Out: September Last Date: Dec (Early) April (Regular). Test Date: Dec and May Negative Marking: NA Marks: NA Forms Available: Online
	PDPU www.sls.pdpu.ac.in Time : 90 min Timing : NA Mode: Pen & Paper	GK Verbal Quantitative Aptitude Logical Reasoning Total Questions	40 20 20 20 20 100	Forms Out: April Last Date: May Test Date : End of May Negative Marking: NA Marks: 120 Forms Available: Online

Exam	Selection Process & Test Pattern	No. of Questions	Tentative Schedule & Remarks
PUBDET PRESIDENCY UNIVERSITY wbjeeb.nic.in www.presiuniv.ac.in/ Time: 90 min Timing: NA Mode: Pen & Paper	Test will check English, Reasoning, General knowledge, Comprehension and knowledge in the general area of the subject. Total Questions:	NA	Forms Out: February Last Date: NA Test Date : April-May Negative Marking: +2 /-0.5 Marks: 100 Forms Available: Online
CUET CHRIST UNIVERSITY christuniversity.in Time: 120 min Timing: NA Mode: Pen & Paper	Skill Assessment (Written test) Personal Interview Academic performance	NA	Forms Out: 1st week of Dec. Last Date: Mid April Test Date : April-May Negative Marking: NA Marks: 120 Forms Available: Online
ASHOKA UNIVERSITY www.ashoka.edu.in Time: 90 min Timing: NA Mode: Pen & Paper	Essay writing Verbal Quantitative Aptitude Data Interpretation Logical Reasoning Interview with Panel	NA	Forms Out: Oct/Jan/May Last Date: Jan/April/June Test Date: April-May Negative Marking: NA Marks: NA Forms Available: Offline

Colleges with admissions based on 12th board marks

Sri Ram College of Commerce(SRCC) - Delhi

Department of Commerce - Christ University - Bangalore

Lady Shriram College for Women (LSR) - Delhi

Hansraj College - Delhi

Loyola College - Chennai

St. Joseph's College of Commerce - Bangalore

Hindu College - Delhi

Ramjas College - Delhi

Kristu Jayanti College - Bangalore

Madras Christian College(MCC) - Chennai

J D Birla Institute - Kolkata

 ${\bf Goenka\ College\ of\ Commerce\ and\ Business\ Administration\ -\ Kolkata}$

GGDSD College Sector 32 - Chandigarh

K J Somaiya College of Arts & Commerce – Mumbai

Mithibai College - Mumbai

Delhi College of Arts & Commerce (DCAC) - Delhi

D. A. V. College for Women - Chandigarh

St. Francis College for Women - Hyderabad

Kristu Jayanti College, Bangalore

Mithibai College of Arts, Mumbai

Kamala Nehru College for Women - Delhi

Sacred Heart College - Cochin

Gargi College - Delhi

Sanatan Dharma College (GGDSD) - Chandigarh

D A V College-Sec 10 - Chandigarh

www.christuniversity.in www.lsr.edu.in/ www.hansrajcollege.co.in/ www.loyolacollege.edu/ www.sjcc.edu.in/ www.hinducollege.org/ www.ramjascollege.edu/ www.kristujayanti.edu.in www.mcc.edu.in www.jdbikolkata.in/ www.goenkacollege.net/ www.ggdsd.ac.in/ www.somaiya.edu www.mithibai.ac.in www.dcac.du.ac.in/ www.mcmdavcw-chd.edu/ www.sfc.ac.in/ www.kristujayanti.edu.in www.mithibai.ac.in www.knc.edu.in/ www.shcollege.ac.in

www.gargi.du.ac.in/

www.ggdsd.ac.in

www.davc.com

www.srcc.edu/

• The Details given above are tentative and have been prepared as per trends of previous years. • Please visit individual exam/institute website for exact details.





AVAILABLE DEGREES

DEGREE	DURATION	ELIGIBILITY
BA (Hons.) LLB	5 Years	10+2 Any Stream
B.Com. (Hons.) LLB	5 Years	10+2 Any Stream
BBA (Hons.) LLB	5 Years	10+2 Any Stream
BLS (Hons.) LLB	5 Years	10+2 Any Stream
B. Sc. (Hons.) LLB	5 Years	10+2 Science A/B Group
B. Tech. LLB	6 Years	10+2 Science A Group

CAREER PROSPECTS

Litigation

- Environmental Law Securities Law
 Constitutional Law
 Intellectual Property Law

Research And Academics

- Law School Teaching
- Policy Making
- Research in Developing Legal Areas

Legal Process Outsourcing (LPO)

• Offshoring • Outsourcing

Corporate Law

- Mergers & Acquisitions Foreign Investment
- Project Finance Joint Ventures

Judiciary

• Lower Judiciary • Higher Judiciary

Social Work

- Human Rights Ethnic Issues
- Women's Rights Social Issues

International Organizations

- Diplomacy Human Rights
- International relations

SPECIALISATIONS

Constitutional Law	Human Rights and Humanitarian Law	Criminal Law
Environmental Law	Business Laws	Corporate and Commercial Laws
International Law	Intellectual Property Laws	Jurisprudence
Administrative Law	Labour Law	Cyber Law and Cyber Security

Colleges with Admissions based on Entrance Exam

Exam	Selection Process	No. of	Tentative Schedule
	& Test Pattern	Questions	& Remarks
(NLUs Multilocation) www.clat.ac.in Time: 2 Hours (3:00 to 5:00 pm) Mode: Computer Based	Maths	20	Form Out: 1st January
	English	40	Last Date: 31st March
	Logic	40	Test Date: 2nd Sunday of May
	G.K.	50	Negative Marking: .0.25 mark
	Legal	50	Marks: 200
	Total Questions	200	Forms Available: Online
(NLU-Delhi) www.nludelhi.ac.in Time: 1.5 Hours (3:00 to 4:30 pm) Mode: Pen and Paper	Elementary Mathematics English Reasoning G.K. Legal Total Questions	10 35 35 35 35 35 150	Form Out: 1st January Last Date: 31st March Test Date: 1st Sunday of May Negative Marking: NIL Marks: 150 Form Available: Online
LSAT (Private Colleges Multilocation) www.pearsonvueindia.com Time: 2 Hours 20 Minutes Timing: 10:30 to 12:10 Mode: Pen and Paper	Analytical Reasoning 1st Logical Reasoning 2nd Logical Reasoning Reading Comprehension Total Questions	Approx. 24 Approx. 24 Approx. 24 Approx. 24 96-100 Que.	Form Out: 1st week of Oct. Last Date: Last week of April Test Date: 3rd Sunday of May Negative Marking: NIL Marks: Declared on Percentile basis Forms Available: Online

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ALL ABOUT EXAMS

EXAMS	Exam	Selection Process & Test Pattern	No. of Questions	Tentative Schedule & Remarks
	(Symbiosis Univ. Pune) www.set-test.org Time : 2 Hours 30 Minutes (9:30 to 12:00 noon) Mode : Pen and Paper	Analytical Reasoning Reading Comprehension Logical Reasoning G.K. Legal Reasoning Total Questions Followed By WAT - Personal Interview	30 30 30 30 30 30 150	Form Out: 1st week of Feb. Last Date: 2nd week of April Test Date: 1st Saturday of May Negative Marking: NIL Marks: 150 Forms Available: Online
ALL ADOU	MH-CET (All 5 year law schools in Maharashtra) www.mahacet.org Time: 2 Hours - Timing: NA Mode: Computer Based	Legal Aptitude and Legal Reasoning General Knowledge with Current Affairs Logical and Analytical Reasoning English Basic Mathematics Total Questions	40 30 40 30 10 150	Form out:1st week of May Last Date: Last Week of May Test Date: Mid Week of June Negative Marking: NIL Marks: 150 Forms Available: Online
	CUET (Christ Univ. Bangalore) www.christuniversity.in Time: 2 Hours (3:00 to 5:00 pm) Mode: Pen and Paper	English G.K. / C.A. Quantitative Aptitude Reasoning Data Analysis & Interpretation Total Questions Followed by MP-Essay - Personal Interview	30 25 25 20 20 120	Form Out: 1st week of Dec. Last Date: 2nd week of April Test Date: 1st Saturday of May Negative Marking: 0.25 Marks Marks: 150 Forms Available: Online & Physical print out to be submitted
	(MS Univ. Baroda) www.msubaroda.ac.in Time: 2 Hours Timing: NA Mode: Pen and Paper	English Legal Aptitude General Knowledge and Current Affairs Mental Aptitude and Logical Reasoning Total Questions	25 25 25 25 25 100	Form Out : Last week of April Last Date : Last week of May Test Date : Last week of June Negative Marking : NIL Marks : 200 Forms Available : Online
	UL-SAT (UPES Dehradun) www.upes.ac.in Time: 3 Hours (9:30 to 12:30 pm) Mode: Computer Based	Language Comprehension Quantitative & Numerical Ability Logical Reasoning Legal General Knowledge Legal Aptitude Total Questions	40 40 40 40 40 200	Form Out: 1st week of Dec. Last Date: 1st week of May Test Date: 2nd week of May Negative Marking: NIL Marks: 200 Forms Available: Online
	CET-IP (Guru Gobind Singh Indraprastha University - Delhi) www.ipu.ac.in Time: 150 Minutes Timing: 2:00 to 4:30 pm Mode: Pen and Paper	English Language & Comprehension General Knowledge Reasoning Legal Aptitude Total Questions	25% 25% 25% 25% 25%	Form out: 1st week of Jan. Last Date: Last week of March Test Date: Mid April Negative Marking: +4/-1 Marks: 600 Forms Available: Online

Colleges with admissions based on 12th board marks

Banasthali Vidhyapeeth-Jaipur GLS Law College-Ahmedabad Institute of Law, Kurukshetra University - Kurukshetra K.L.E. Society's Law College LJ Institute of Law-Ahmedabad M S Ramaiah College of Law - Bangalore Modi Law College-Laxmangarh, Rajasthan Navrachna University-Baroda

School of Law, Gujarat University-Ahmedabad South Calcutta Law College - Kolkata

Auro University-Surat

Unitedworld School of Law, Karnavati University-Gandhinagar University College of Law, Bangalore University - Bangalore

www.aurouniversity.edu.in www.banasthali.org www.glslaw.edu.in www.kuk.ac.in www.klelawcollege.org www.ljinstitutes.org www.mscrl.og www.modyuniversity.ac.in www.nuv.ac.in www.gujaratuniversity.ac.in www.southkolkatalawcollege.org www.unitedworld.in www.ulc.bangalore.com



AVAILABLE DEGREES

DEGREE	DURATION	ELIGIBILITY
IPM (Integrated Program in Management)	5 Years	10+2
5 Year Integrated BBA+MBA	5 Years	Any Stream
I-MBA (Integrated Master in Busi. Administration)	5 Years	a few colleges
BBA (Bachelor in Business Administration)	3 Years	require Maths/
BMS (Bachelor in Management Studies)	3 Years	Statistics as a
BBS (Bachelor of Business Studies)	3 Years	Compulsory
BBM (Bachelor of Business Management)	3 Years	Subject.

CAREER PROSPECTS

Government or Public Sector Job	Multi National Corporation or Corporate Job	Entrepreneurship (Start own Business)
Join Family Business	Work for an NGO	International Business / Consultancy

SPECIALISATIONS

ALL ABOUT EXAMS

Management of:

Finance & Accounting	Marketing and Advertising	International Business
Systems & Operations	Information Technology	Human Resource

Colleges with Admissions based on Entrance Exam

	Exam	Selection Process & Test Pattern	No. of Questions	Tentative Schedule & Remarks
EA EA	IPM-AT (IIM Indore) www.ilmidr.ac.in Time: 2 Hours, Timing: 10:00 to 12:00 pm Mode: Computer Based	Verbal Ability Quantitative Ability Total Questions Followed by Personal Interview	40% 60% 100	Form Out: 2nd week of March Last Date: 2nd week of April Test date: 2nd week of May Negative Marking: 1 Mark Marks: 400 Forms Available: Online
ated bbA/A	UGAT (Private Colleges Multilocation) www.alma.in Time: 2 Hours Timing: 10:00 to 12:00 pm Mode: Pen & Paper	English Language Numerical & Data Analysis Reasoning & Intelligence General Knowledge Total Questions	40 30 30 30 30 130	Form Out:1st week of January Last Date:1st week of May Test Date:2nd week of May Negative Marking:0.25 Mark Marks:130 Forms Available:Online
rear integrat	Ahmedabad University Ahmedabad www.ahduni.edu.in Time: NA Timing: NA Mode: NA	Personal Statement (PS) /Statement of Purpose (SoP) Personal Interview	It shall be a Qualitative assessment and no written test shall be taken	Form out: 1st week of Dec. Last Date: 1st Round 1st Week of Jan, 2nd Round 2nd Week of April Assessment Date: February / May Negative Marking: NA Marks: NA Forms Available: Online
^	JSAT (Jindal Global Business School) www.pearsonvue.com/jsat Time: 120 Minutes - Timing: NA Mode: Pen and Paper	Verbal Ability Logical Reasoning Maths (Quantitative) Total Questions Test Followed by Interview	40 40 40 120	Form out: 1st week of Dec. Last Date: Last week of May Test Date: Variable from February to May Negative Marking: Nil Marks: 120 Forms Available: Online

	Exam	Selection Process & Test Pattern	No. of Questions	Tentative Schedule & Remarks
	JAT (Shaheed Sukhdev College of Business Studies, Delhi) www.sscbsdu.ac.in Time: 2 Hours-Timing: 3.00 to 5.00 pm Mode: Pen & Paper	Quantitative Ability Reasoning & Analytical Ability General English Business & General Awareness Total Questions	30 30 30 30 30	Form out: April Last Date: May Test Date: 2nd Week of June Negative Marking: +3 / -1 Marks: 360 Forms Available: Online
	NPAT (Narsee Monjee Mumbai) www.mnims.edu Time: 2 Hours Timing: 10:00 to 12:00 pm Mode: Computer Based	English Language Quantitative & Numerical Ability Reasoning & Intelligence Total Questions	50 50 50 150	Form Out : 2nd week of March Last Date : Last week of April Test Date : 2nd week of May Negative Marking : 0.25 Mark Marks : 150 Forms Available: Online
	CUET (Christ Univ. Bangalore) www.christuniversity.in Time: 2 Hours - Timing: NA Mode: Pen and Paper	English G.K. Quantitative Aptitude Reasoning Data Analysis & Interpretation Total Questions Followed by PI/MP/Essay	30 25 25 20 20 120	Form Out: 1st week of Dec. Last Date: 2nd week of April Test Date: Last week of April Negative Marking: 0.25 Mark Marks: 120 Forms Available: Online & Physical print out to be submitted
3 Year BBA	MU-OET (Manipal Uni.) www.manipal.edu Time: 2 Hours - Timing: NA Mode: Computer Based	Numeracy Conceptual General English General Awareness Case Study Total Questions	Marks - 20 Marks - 25 Marks - 20 Marks - 20 Marks - 15 Marks - NA	Form Out: 4th week of Dec. Last Date: 3rd week of March Test Date: Multiple dates in Apr-May Negative Marking: NIL Marks: 100 Forms Available: Online
	(Symbiosis Univ. Pune) www.set-test.org Time: 2.5 Hours Timing: 2.30 to 5:00 pm Mode: Pen and Paper	General English Quantitative General Awareness Analytical & Logical Reasoning Total Questions Followed by P I & W A T	40 40 40 30 150	Form Out : 2nd week of Feb Last Date : 2nd week of April Test Date : 1st week of May Negative Marking : NIL Marks : 150 Forms Available: Online
	St. Xavier's, Mumbai www.xaviers.edu Time: 2 hours Timing: 2:00 to 4:00 pm Mode: Pen and Paper	G.K. Maths English Reasoning Critical Analysis & Creative Thinking	NA NA NA NA NA	Form out:1st Week of May Last Date: Last week of May Test Date: 1st week of June Negative Marking: NIL Marks: NA Forms Available: Online
	MSU, Baroda www.msubaroda.ac.in Time: 2 Hours - Timing: NA Mode: Pen & Paper	English Language Proficiency Data Interpretation Analytical Reasoning Quantitative Problem Solving General Awareness	20 20 20 20 20 20	Form out: 2nd Week of April Last Date: 1st Week of May Test Date: 2nd Week of May Negative Marking: NA Marks: 100 Forms Available: Online
	CET-IP (GGS-IP University, Delhi) www.lpu.ac.in Time: 150 minutes Timing: 2:00 to 4:30pm Mode: Pen & Paper	English Lang. & Comprehension General Awareness Logical and Analytical Ability Aptitude relating to the field of Management & Commu. Skills Total Questions	25% 25% 25% 25% 150 questions	Form out: 1st week of Jan Last Date: Last week of March Test Date: Mid April Negative Marking: +4/-1 Marks: 600 Forms Available: Online

Colleges with admissions based on 12th board marks

Wisdom Faculty of Mgmt. Studies, Banasthali University-Jaipur J.D. Birla Institute - Kolkata Amity International Business School - Noida

Madras Christian College-Chennai

SRM Institute of Science and Commerce-Chennai

Institute of Management Studies-Noida

Mount Carmel College-Bangalore - Bangalore

Ness Wadia College of Commerce Pune – Pune

S D College-Chandigarh

St. Francis College for Women-Hyderabad

www.banasthali.org www.jdbimanagement.org.in

www.amity.edu/asb/

www.mcc.edu.in

www.srmuniv.ac.in

www.imsnoida.com

www.mountcarmelcollegeblr.co.in www.nesswadiacollege.edu.in

www.ggdsd.ac.in

www.sfc.ac.in



HOTEL MANAGEMENT

AVAILABLE DEGREES

DEGREE	DURATION	ELIGIBILITY
B. Sc. Hopitality and Hotel Administration	3 Years	10+2 Any Stream
B.A. (Hons) in Hotel Management	4 Years	10+2 Any Stream
B.A. (Hons) in Culinary Arts	4 Years	10+2 Any Stream
B.Tech (Hospitality Mgmt. & Catering Tech.)	4 Years	10+2 Any Stream

CAREER PROSPECTS

Restaurants & Fast Food outlets	Entrepreneurship	Indian Armed Forces
Teaching	Flight Kitchen and on-board flight services	Marketing & Sales with Hotels
Hospital catering	Railway Catering services	Shipping and Cruise lines

SPECIALISATIONS

Dietetics & Hospital Food Servi	ces Accommodation O	Accommodation Operations and Management		
Housekeeping	Food Production	Front Office Operations		
Food & Beverage Services	Bakery & Confectionery	Hospitality Administration		

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IHMs Under NCHMCT

- Bangalore
- SrinagarGuwahati
- Gurdaspur
- ShimlaShilong
- Goa Gandhinagar
- Mumbai
- Lucknow Chandigarh
- Delhi (Pusa) Kolkata
- Jaipur Chennai
- Bhubaneshwar
- HyderabadHajipurBhopalTrivandrum

- Chandigarh
- New Delhi
- Kurukshetra
- Bathinda
- Silvassa
- Hamirpur Kozhikode
- Gangtok
- Jodhpur • Dehradun
- Faridabad
- Tiruchirapally

Gobindgarh

- Bhubaneswar Meerut
- Munnar
- Mohali (2)
- Tiruchirapalli
- Chennai (3)
- Kolkata
- Hyderabad
- Nawanshahar
- Raipura
- Wayanad
- Kancheepuram • Jalandhar (2)

- IHM Aurangabad (Taj Group)
- OCLD Delhi (Oberoi Group)
- ITC-HMI, Gurgaon
- · Christ, Bengaluru
- IP University, Delhi
- BVP University, Pune
- · Symbiosis, Pune

Colleges with Admissions based on Entrance Exam

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Exam	Selection Process & Test Pattern	No. of Questions	Tentative Schedule & Remarks
JEE (IHM) www.nchm.nic.in Time: 3 Hours Timing: 10:00 to 1:00 pm Mode: Pen and Paper	Numerical Ability & Analytical Aptitude Reasoning & Logical Deduction General Knowledge & Current Affair English Language Aptitude for Service Sector Total Questions	30 30 30 60 50	Form Out: 2nd week of Dec. Last Date: 2nd week of April Test Date: Last week of April Negative Marking: 0.25 Mark Except Service Aptitude Marks: 200 Forms Available: Online

MS	Exam	Selection Process & Test Pattern	No. of Questions	Tentative Schedule & Remarks
ALL ABOUT EXAMS	STEP (Oberoi) www.oberoigroup.com Time: NA Timing: NA Mode: NA	Group Discussion Interview (Round 1) Final Interview	NA NA NA	Form Out: 2nd week of Feb Last Date: Last week of March Test Date: 3rd week of April Negative Marking: NA Marks: NA Forms Available: Online
ALL AB	IHM-A (The Taj Group of Hotels) www.ihmaurangabad.ac.in Time: NA Timing: NA Mode : Pen and Paper	Profiling Assessment Statement of Purpose Group Discussion & Personal Interview Total Questions	20% 30% 50% NA	Form Out: Last week of May Last Date: 1st week of June Test Date: 2nd week of June Negative Marking: NA Marks: 100 Forms Available: Online
	ITC (Gurgaon, Haryana) www.itchotels.in/itchmi/ Duration: 4.5 years	Formative Phase : 3 Years Management Training : 1.5 Years Admission Based on Interview & Application		
	(Christ Univ. Bengaluru) www.christuniversity.in Time: 90 Mins - Timing: NA Mode: Pen and Paper	English G.K. Quantitative Aptitude Reasoning Data Analysis & Interpretation Fundamental Accounts Total Questions	20 20 20 10 10 10	Form Out: 1st week of Dec. Last Date: 2nd week of April Test Date: Last week of April Negative Marking: 0.25 Mark Marks: 90 Forms Available: Online Test Followed by Interview
	CET-IP (GGS-IP University, Delhi) www.ipu.ac.in Time: 150 minutes Timing: 10:30am to 1:00pm Mode: Pen & Paper	English Language and Comprehension General Awareness Logical and Analytical Ability including Computer Awareness Knowledge of Accounts / Commerce & Science Total Questions	25% 20% 30% 25% 150	Form out: 1st week of Jan. Last Date: Last week of March Test Date: 2nd week of April Negative Marking: +4/-1 Marks: 600 Forms Available: Online
	MH-CET Maharashtra University www.dtemaharashtra.gov.ln/hmct2017 Time: 90 Mins Timing: Mode: Online	English Reasoning(Verbal & Arithmetic) GK Total Questions	40 30 30 100	Forms Out: 1st week of April Last Date: Last week of April Test Date: 2st week of May Negative Marking: NA Marks: 100 Forms Available: Online
	SET-GEN Symbiosis School Of Culinary Arts www.set-test.org Time: 90 Mins Timing: 2:30 pm to 5:00 pm Mode: Pen & Paper	Maths English Logic G.K. Total Questions Followed by PI	40 40 30 40 150	Forms Out: Last week of Decembe Last Date: 2nd week of April Test Date: 1" week of May Negative Marking: NA Marks: 100 Forms Available: Online
	CET-BVP Bharati Vidyapeeth www.lhmct.bharatividyapeeth.edu Time : 2 Hours Timlig: 10:00 am to 12:00 noon Mode: Pen & Paper	Reasoning & Logical Deduction Numerical Ability Scientific Aptitude General Knowledge English Language Total Questions	20 20 20 20 20 20 100	Forms Out: 1" week of February Last Date: 1" week of June Test Date: 2" Week of June Negative Marking: Nil Marks: 100 Forms Available: Offline

Colleges with admissions based on 12th board marks

State Institute of Hotel Management-Siddhpur, Gujarat
Welcome Group – Manipal
Auro University – Surat
AIMS Institute- Bangalore
Shri Shakti College of Hotel Management – Hyderabad
Chitkara University – Punjab
Apeejay Institute of Hospitality – Mumbai
Rizvi College of Hotel Management – Mumbai
Madras Institute of Hotel Management and Catering Technology

www.sihm.ac.in
www.manipal.edu
www.aurouniversity.edu.in
www.theaims.ac.in
www.sschm.com
www.chitkara.edu.in/hospitality
www.rizvihmct.com/
www.mihmct.com/

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LIBERAL

AVAILABLE DEGREES

DEGREE	DURATION	ELIGIBILITY
B. A. (Hons.) Bachelor of Arts (Hons.)	3/4 Years	10+2 Any Stream
BBA (Hons.) Bachelor of Business Administration (Hons.)	3/4 Years	10+2 Any Stream
B.Com (Hons.) Bachelor of Commerce (Hons.)	3/4 Years	10+2 Any Stream
B.Sc. (Hons.) Bachelor of Science (Hons.)	3/4 Years	10+2 PCM / PCB

CAREER PROSPECTS

Public Relations	Business Analyst	Creative Writing	Environmental Affairs
International Business	Journalism	Political Analyst	Non Government Organisations

SPECIALISATIONS

Literary & Cultural Studies	Marketing & Advertising	Public Administration	Finance
Journalism & New Media	International Studies	Foreign Languages	Marketing
Business Administration	Environmental Studies	International Business	Economics
Human Resources	Mass Media	Entrepreneurship	Mathematics
Event Management	Psychology	Social Studies	Film & TV

Colleges with Admissions based on Entrance Exam

MS	Exam	Selection Process & Test Pattern	No. of Questions	Tentative Schedule & Remarks
ABOUT EXAMS	SLS (PDPU) www.pdpu.ac.in Time: 90 mins + 30 mins Timing: 10:00 to 1:00 pm Mode: Pen and Paper	G.K. Verbal Ability Quantitative Ability Logical Reasoning Total Questions Essay Writing Test Followed by Interview	40 20 20 20 100 25	Form Out: 1st week of April Last Date: 4th week of May Test Date: 4th week of May Negative Marking: NIL Marks: 125 Forms Available: Online
ALL AB	JSAT (Jindal School of Liberal Arts) www.jslh.edu.in www.pearsonvue.com/jsat Time: 120 Minutes - Timing: NA Mode: Pen and Paper	Verbal Ability Logical Reasoning Maths (Quantitative) Total Questions Test Followed by Interview	40 40 40 120	Form out: First Week of Dec Last Date: Last week of May Test Date: Variable from February to May Hoguatve Marking: Nil Marks: 120 Forms Available: Online
	Ashoka www.ashoka.edu.in Time: 2 Hours Timing: NA Mode: NA	General Aptitude test Essay Followed by a Personal Interview	NA	Form Out: 2st week of October Last Date: 2nd week of June Test Date: Multiple dates as per application Negative marking: NA Marks: NA - Forms Available: Online
	SET (Symbiosis Univ. Pune) www.set-test.org Time: 2.5 Hours Timing: 2:30 to 5:00 pm Mode: Pen and Paper	General English Quantitative General Awareness Analytical & Logical Reasoning Total Questions Followed by P & W A T	40 40 40 30 150	Form Out: 2nd week of Feb Last Date: 2nd week of April Test Date: 1st week of May Negative Marking: NIL Marks: 150 Forms Available: Online
	FEAT (FLAME Uni. Pune) www.flame.edu.in Time: 2 Hours - Timing: NA Mode: Pen and Paper	Verbal Ability Reasoning Quantitative Ability G.K. Total Questions Followed by GD / PI & SOP	40 20 20 20 20 100	Form Out: 2nd week of December Last Date: Mid May Test Date: Mid Dec to Mid May Negative Marking: NIL Marks: 140 - Forms Available: Online

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MASS COMMUNICATION

AVAILABLE DEGREES

DEGREE	DURATION	ELIGIBILITY
BBM (Bachelor in Mass Media)	3 Years	10+2 Any Stream
BMC (Bachelor in Mass Communication)	3 Years	10+2 Any Stream
BMS (Bachelor in Media Studies)	3 Years	10+2 Any Stream
BJMC (Bachelor in Journalism & Mass Communication)	3 Years	10+2 Any Stream
BA in Journalism	3 Years	10+2 Any Stream
BA in Communication & Media	3 Years	10+2 Any Stream

CAREER PROSPECTS

Anchor Reporter Journalist Correspondent

Director Cinematographer Creative Designer Editor Copy Writer Creative Writer Author

Brand Manager Media Programmer P.R. Specialist

SPECIALISATIONS

RADIO	DESIGN	
TELEVISION	WRITING	
PRINT MEDIA	PUBLIC RELATIONS	
SOUND		

Colleges with Admissions based on Entrance Exam

	Ë	Exam	Selection Process & Test Pattern	No. of Questions	Tentative Schedule & Remarks
	in Mass Comm	St. Xavier's, Mumbai www.xaviers.edu Time: 2 Hours Timing: 2:00 to 4:00 pm Mode: Pen & Paper	Data Interpretation G.K. Maths English Reasoning Critical Analysis & Creative Thinking Total Questions Test Followed by Interview	NA NA NA NA NA NA	Form Out: 1st week of May Last Date: Last week of May Test Date: 1st week of June Negative Marking: NIL Marks: NA Forms Available: Online
	Bachelor in Mass	SET (Symbiosis Uni. Pune) www.set-test.org Time: 2.5 Hours Timing: 2:30 to 5:00 pm Mode: Pen & Paper	General English Quantitative General Awareness Analytical & Logical Reasoning Total Questions Test Followed by Interview	40 40 40 30 150	Form Out: 2nd week of Feb. Last Date: 2nd week of April Test Date: 1st week of May Negative Marking: NIL Marks: 150 Forms Available: Online
ite for exact details.	MS 3 Years	JSAT (Jindal School of Journalism & Communication) www.jsjc.edu.in Application www.pearsonvue.com/jsat Time: 120 Minutes - Timing: NA Mode: Pen and Paper	Verbal Ability Logical Reasoning Maths (Quantitative) Total Questions Test Followed by Interview	40 40 40 120	Form out: First Week of Dec Last Date: Last week of May Test Date: Variable from February to May Negative Marking: Nil Marks: 120 Forms Available: Online
Please visit individual exam/institute website for exact details.	ABOUT EXAMS	CUET (Christ Univ. Bengaluru) www.christuniversity.in Time: 1 Hour Timing: NA Mode: Pen and Paper	English Conceptual General English General Awareness Case Study Total Questions Test Followed by Interview	20 25 20 20 15	Form Out: 1st week of Dec. Last Date: 2nd week of April Test Date: Last week of April Negative Marking: 0.25 Mark Marks: NA Test Followed by Interview Forms Available: Online
 Please visit individua 	ALLA	MU-OET (Manipal Uni.) www.manipal.edu Time: 2 Hours - Timing: NA Mode: Computer based	Numeracy G.K. English Conceptual Case Study Total Questions Test Followed by Interview	20 20 20 25 15	Form Out: 4th week of March Last Date: 1st week of April Test Date: Between April-May Negative Marking: NIL Marks: 100 Forms Available: Online
		DU-Entrance Test Indraprastha College for Women www.ipcollege.ac.in Time: NA Timing: NA Mode: Computer based	General Awareness Media Awareness Current Affairs English Comprehension & Grammatical Analytical Skills Total Questions	20 20 20 20 20 20	Forms Out: NA Last Date: NA Test Date: NA Negative Marking: 1 mark Marks: 400 Forms Available: Online



ECONOMICS

AVAILABLE DEGREES

DEGREE	DURATION	ELIGIBILITY
B. A. in Economics (Hons.)	3 Years	10+2 Any Stream
B.Sc. in Economics (Hons.)	3 Years	a few colleges require Maths/ Statistics as a
BA in Economics	3 Years	Compulsory
B.Sc. in Economics	3 Years	Subject.

CAREER PROSPECTS

Multinational	National Council for
Trading Corporations	Applied Economic Research
Export Import	Planning
Houses	Commission
International Monetary Fund	Government/Private Sector Banks
National Institute of	Economic
Public Finance and Policy	Journalism

SPECIALISATIONS

Economic Development
International Economics
Monetary Theory and Policy
Finance

Colleges with Admissions based on Entrance Exam

MS	Exam	Selection Process & Test Pattern	No. of Questions	Tentative Schedule & Remarks
ALL ABOUT EXAMS	NPAT (Narsee Monjee Uni. Mumbai) www.nmims.edu Time: 2 Hours - Timing: NA Mode: Pen and Paper	Proficiency in English Language Quantitative & Numerical Ability Reasoning & General Intelligence Total Questions	50 50 50 150	Form Out: 2nd week of March Last Date: Last week of April Test Date: 2nd week of May Negative Marking: 0.25 Mark Marks: 150 Forms Available: Online
ALL ABC	(Symblosis Univ. Pune) www.set-test.org Time: 2.5 Hours - Timing: 2:30 to 5:00 pm Mode: Pen and Paper	General English Quantitative General Awareness Analytical & Logical Reasoning Total Questions Test Followed by Interview	40 40 40 30 150	Form Out: 2nd week of Feb Last Date: 2nd week of April Test Date: 1st week of May Negative Marking: NIL Marks: 150 Forms Available: Online
	JSAT (Jindal School of Govt. and Public Policy) www.jsgp.edu.in Application www.pearsonvue.com/jsat Time: 120 Minutes - Timing: NA Mode: Pen and Paper	Verbal Ability Logical Reasoning Maths (Quantitative) Total Test Followed by Interview	40 40 40 120	Form out: First Week of Dec Last Date: Last week of May Test Date: Variable from February to May Negative Marking: NII Marks: 120 Forms Available: Online
	CUET (Chirst Uni. Bangalore) www.christuniversity.In Time: NA - Timing: NA Mode : NA	Personal Interview Academic Performance of Class 12th		Forms Out: 1st week of Dec. Last Date: 1st week of April Test Date: Last week of April Negative Marking : NA Marks : NA Forms Available : Online
	CET-IP (Code-197) GGS-IP University-Delhi www.ipu.ac.in Time: 150 min Timing: 10:30 am – 1:00 pm Mode: Pen and Paper	General English Economics & Statistics Mathematics Total Marks Eligibility: Maths Compulsory in 11 th /12th	30 60 60 150	Forms Out: 2 nd Week of May Last Date: 4 th Week of June Test Date: 2 nd Saturday of July Negative Marking: NA Marks: 150 Forms Available: Online
	(Azim Premji Univ. Bangalore) http://azimpremji University.edu.ln/ Time: 3 Hours Timing: 11:15 to 2:15 pm Mode: Computer Based	English Language Quantitative Capacities Test Followed by Personal Interview	NA NA	Form Out: 2nd week of January Last Date: Last week of April Test Date: 2nd week of May Negative Marking: NA Marks: NA Forms Available: Online



SOCIAL WORK

AVAILABLE DEGREES

DEGREE	DURATION	ELIGIBILITY
BA (Hons.) Social Work -3 years	3 Years	10+2 Any Stream
Integrated BA MA - 5 years	5 Years	10+2 Any Stream
BSW (Bachelor in Social Work) - 3 years	3 Years	10+2 Any Stream

CAREER PROSPECTS

Go For Higher	Prepare for Civil	Research and	Community Organization and Development
Education	Services Exams	Academics	
Organize Campaigns /	Join Government	Join NGO as Volunteer /	Dalit and Tribal
Awareness Drives	Organizations	Social Activist	Studies and Action
Child and Women Welfare Organization	Livelihood and Social Entrepreneurship	Criminology and Justice	Disability Service and Action

SPECIALISATIONS

 Family & Child Welfare 	• Industrial Relations and Personal Management		
Medical and Psychiatric Social Work	 Community Development 		

Colleges with Admissions based on Entrance Ev

	Colleges with Aami	issions based on i	entranc	e Exams
MS	Exam	Selection Process & Test Pattern	No. of Questions	Tentative Schedule & Remarks
ALL ABOUT EXAMS	TISS - BAT (Tata Institute of Social Sciences) www.admission.tiss.edu Time: 90 min Timing: NA Mode: Pen and Paper	GK Analytical ability Logical Reasoning English Proficiency Total Questions	NA NA	Forms Out: September Last Date: March Test: 3rd week of April Negative Marking: NA Marks: 100 Forms Available: Online
	MSU-Baroda http://www.msubaroda.ac.in Time: NA, Timing : NA Mode: Pen and Paper	Group Discussion Personal Interview	NA	Forms Out: April-May Last Date: June Test: June Negative Marking: NA Marks: NA Forms Available: Online
	Aligarh Muslim University Aligarh-UP https://www.amu.ac.in Time : 2 Hours, Timing : NA Mode: Pen and Paper	General Awareness Numerical Ability and Data Interpretation Communication Skills and Comprehension Reasoning & Intelligence. Total Questions	25 25 25 25 100	Forms Out: January-March Last Date: March Test: June Negative Marking: NA Marks: 100 Forms Available: Online

Graduation colleges with admissions based on 12th board marks

Aditi Mahavidyalaya(Women's College)-University of Delhi www.amv94.org/ Anand Institute of Social Work-Anand, Gujarat www.srksm.org/aisw/ Dr. Bhim Rao Ambedkar College (University Of Delhi) College of Social Work Nirmala Niketan-Mumbai Inst. of Language Studies and Applied Social Sc.-Anand, Gujarat Jamia Milia Islamia University - New Delhi Madras School Of Social Work - Chennai Madurai Institute Of Social Sciences-Madurai Madras Christian College-Chennai Osmania University-Hyderabad

www.drbrambedkarcollege.ac.in www.cswnn.edu.in/ www.ilsass.edu.in www.jmi.ac.in www.misscollege.edu.in www.mcc.edu.in www.osmania.ac.in

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PURE SCIENCE AND COMPUTER APPLICATION

AVAILABLE DEGREES

DEGREE	DURATION	ELIGIBILITY
B Sc. / B Sc.(Hons.) (Bachelor of Science/Bachelor of Science(Hons.))	3 Years	10+2 PCM/PCB
B. Math. (Bachelor of Mathematics)	4 Years	10+2 Any Stream with Math/Stats
B. Stat. (Bachelor of Statistics)	4 Years	10+2 Any Stream with Math/Stats
BS-MS Integrated (Bachelor of Science-Master of Science Integrated)	5 Years	10+2 PCM/PCB
BCA (Bachelor of Computer Applications)	3 Years	10+2 Any Stream with Math/ Stats/Accounts/Computer as one of the subjects
BBA-IT (Bachelor of Business Administration (Information Technology))	3 Years	10+2 Any Stream

CAREER PROSPECTS

Go for Higher studies	Training and Support in Institutions/universities		System Analyst in State and Central Research organization
Consultant in Software firms	Quality Assurance and Testing in Public and Private sectors	Application Customization and Development	Start own venture

SPECIALISATIONS B.Sc. / B.Sc.(Hons.)

Anthropology	Applied Physical Science	Biochemistry
Biomedical Science	Botany	Chemistry
Computer Science	Electronics	Food Technology
Geology	Home Science	Instrumentation
Life Sciences	Mathematics	Mathematics and Chemistry
Mathematics and Computer Science	Mathematics and Electronics	Microbiology
Physical Sciences & Computer Science	Physical Sciences & Chemistry	Physical Sciences & Physics
Physical Sciences with Electronics	Physical Sciences	Physics
	Statistics	Zoology

Colleges with Admissions based on Entrance Exam after 12th B Sc. / B Sc.(Hons.)

Exam	Selection Process & Test Pattern	No. of Questions	Tentative Schedule & Remarks
PDPU www.sls.pdpu.ac.in Time : 90 mln Timing : NA Mode: Pen and Paper	GK Verbal Quantitative Aptitude Logical Reasoning Total Questions	40 20 20 20 20 100	Forms Out: April Last Date: May Test: End of May Negative Marking: NA Marks: 120 Forms Available: Online
CUET CHRIST UNIVERSITY www.christuniversity.in Time: 120 min Timing: NA Mode: Pen and Paper	Skill Assessment (Written test) Personal Interview Academic performance	NA	Forms Out: Dec onwards Last Date: mid April Test: April-May Negative Marking: NA Marks: 120 Forms Available: Online
ilSc Bangalore http://www.iisc.ernet.in B.Sc. (Research)	Any one of the following KVPY JEE-MAIN JEE-ADVANCED NEET-UG		Visit www.mohitmangal.com for details SEE Page 7 for Details

Exam	Selection Process & Test Pattern	No. of Questions	Tentative Schedule & Remarks
IISER (Multilocation) http://www.iisersystem.ac.in/ 5 Year Integrated BS-MS	Any one of the following KVPY JEE-MAIN JEE-ADVANCED NEET-UG		Visit www.mohitmangal.com for details SEE Page 7 for Details
University of Mumbai- Department of Atomic Energy http://www.cbs.ac.in/ 5 Year Integrated M. Sc.	Any one of the following NEST www.nestexam.in JEE-ADVANCED www.jeeadv.ac.in		Visit www.mohitmangal.com for details SEE Page 7 for Details
IITs www.iitb.ac.in 5 Year Integrated BS-MS/ M.Tech./ B.ScM.Sc.	JEE-ADVANCED www.jeeadv.ac.in		SEE Page 7 for Details
Birla Institute of Technology & Science www.bits-pilani.ac.in 5 Year Integrated M.Sc.	BITSAT www.bitsadmission.com		SEE Page 7 for Details
Chennai Mathematical Institute www.cmi.ac.in 4 Year BS Maths & Physics	JEE-ADVANCED www.jeeadv.ac.in		SEE Page 7 for Details

Colleges with Admissions based on 12th Board Marks B Sc. / B Sc. (Hons.)

Loyola College - Chennai
Department of Science (Christ University) - Bangalore
Miranda House - Delhi
Madras Christian College(MCC) - Chennai
Hindu College - Delhi
Sri Venkateswara College - Delhi
Hansraj College - Delhi
Stella Maris College - Chennai
Ramjas College - Delhi
Gargi College - Delhi
The Oxford College of Science - Bangalore
Mount Carmel College - Bangalore
Women's Christian College - Chennai
St. Francis College for Women - Hyderabad
St. Xavier's College - Ahmedabad

www.loyolacollege.edu/ www.christuniversity.in www.mirandahouse.ac.in www.mirandahouse.ac.in www.hinducollege.org/ www.svc.ac.in/ www.hansrajcollege.co.in/ www.stellamariscollege.org/ www.ramjascollege.edu/ www.gargi.du.ac.in/ www.theoxford.edu www.mountcarmelcollegeblr.co.in www.wcc.edu.in/ www.sfc.ac.in/

www.sxca.edu.in/

Colleges with Admissions based on Entrance Exam after 12th (BCA & BBA-IT)

Exam	Selection Process & Test Pattern	No. of Questions	Tentative Schedule & Remarks
Symbiosis Inst. Of Computer Studies & Research SET-TEST www.set-test.org Time: 150 min Timing: 2:30 pm to 5:00 pm Mode: Pen and Paper	General English Quantitative Aptitude General Awareness Analytical & Logical Reasoning Total Questions +Personal Interview + WAT	40 40 40 30 150	Forms Out: Last Week of Dec. Last Date: 2nd week of April Test: 1st Saturday of May Negative Marking: Nil Marks: 150 Forms Available: Online

Colleges with Admissions based on 12thBoard Marks (BCA & BBA-IT)

Christ University - Bangalore
Kristu Jayanti College - Bangalore
Banasthali University - Jaipur
University College - Kurukshetra
Institute of Management Studies-Noida
Women's Christian College - Chennai
D A V College-Sec 10- Chandigarh
Stella Maris College - Chennai
Madras Christian College - Chennai
Xavier Institute of Computer Application - Ahmedabad

www.christuniversity.in
www.kristujayanti.edu.in
www.banasthali.org
www.uckkr.org / www.kuk.ac.in
www.imsnoida.com
www.wcc.edu.in
www.davchd.ac.in
www.stellamariscollege.org/
www.mc.edu.in
www.sxca.edu.in,www.xica.edu.in

[•] The Details given above are tentative and have been prepared as per trends of previous years. • Please visit individual exam/institute website for exact details.



DESIGN / FINE / CREATIVE/ VISUAL / APPLIED ARTS

AVAILABLE DEGREES

DEGREE	DURATION	ELIGIBILITY
B.I.D (Bachelor of Interior Design)	4 Years	10+2 Any Stream
B. Des. (Bachelor of Design)	4 Years	10+2 Any Stream
BFA (Bachelor of Fine Arts)	4 Years	10+2 Any Stream
BVA (Bachelor of Visual Arts)	4 Years	10+2 Any Stream
B. Cr. A (Bachelor of Creative Arts)	4 Years	10+2 Any Stream

CAREER PROSPECTS

Go for Higher Studies, Prepare for banking	Media and public relations	Research and Academics	Consulting in Advertising firms, Television and Art industry
Join creative departments of magazines, advertising agencies, newspapers, Publishing house, textile industry	Start own Venture/ Display your work in Exhibitions, Museums, Private Art galleries, Theatres, Boutiques, Studios	Join Government Organization as Artist or Photographer	Join fashion Houses/ Television or Fashion Industry

SPECIALISATIONS

• Apparel	 Automobile 	• Ceramic	 Exhibition
• Fashion	 Furniture 	• Game	 Graphic
• Industrial	 Interior 	 Jewellery & Metalsmithing 	 Knitwear
• Life Style Accessory	 Leather 	• Photography	 Product
• Textile	• Tov		

Colleges with Admissions based on Entrance Exam after 12th

Exam	Selection Process & Test Pattern	No. of Questions	Marks/ Weightage	Tentative Schedule & Remarks
DAT National Institute of Design (Multi-location) http://www.nid.edu/ Time: 3 hours, Timing: NA Mode: Pen and Paper	Part 1 MCQ Part 2 Subjective	70	70 30	Form Out: Oct Last Date: Nov Test Date: Jan Negative Marking: +1/0 Total Marks : NA Forms Available: Online
DAT (Mains) National Institute of Design (Multi-location) http://www.nid.edu/ Time: 3 hours, Timing: NA Mode: Pen and Paper	Studio Test +Interview	NA	100	Form Out: Mid Dec Last Date: Last week of Nov. Test Date: 1st week of Jan Negative Marking: Nil Total Marks: NA Form Available: Online
UCEED IIT Mumbai, Guwahati & Jabalpur http://ceed.iitb.ac.in Time: 3 hours, Timing: NA Mode: Computer and Pen and Paper	Part A– Section A- Numerical Answer Type Sec. B – Multiple Selection Question Sec. C- Multiple Choice Question Part B – Design Aptitude test. (Pen Paper based test) Total	20 20 40	80 100 120	Form Out: Oct Form Date: Mid Nov Test Date: 1st week of Jan Negative Marking: Section A: (+4/-1) Section B: (+5/-0.5) Section C: (+3/-1) Total Marks: NA Form Available: Online

Exam	Selection Process & Test Pattern	No. of Questions	Marks	Tentative Schedule & Remarks
(NIFT) National Institute of Fashion Technology (Multi-location) www.nift.ac.in Time: 180 mln, Timing: NA Mode: Pen and Paper	Quantitative Ability Communication Ability English Comprehension Analytical Ability General Knowledge and Current Affairs Total+Situation test	25 35 30 30 30 150	25 35 30 30 30 150	Form Out: Nov Last Date: Mid Jan Test Date: Mid Feb Negative Marking : Nil Total Marks : 150 Form Available: Online
MIT MIT, Institute of Design, Pune www.mitid.edu.in Time: 3 hours, Timing: NA Mode: Pen and Paper	Drawing and Sketching skills, GK skills, Observation skills Logical Reasoning skills Studio Test Personal Interview	NA	100	Form Out: NA Last Date: End of Jan Test Date: Mid Apr Negative Marking : NA Total Marks : 100 Form Available: Online
SET Symbiosis Institute of Design www.sid.edu.in Time: 2.5 hours Time: NA Mode: Pen and Paper	Objective questions on color, geometry, visual observations, creative thinking abilities, general design awareness, awareness on Indian culture, craft and traditions etc.	150	150	Form Out: Dec Last Date: Mid Apr Test Date: 1st week of May Negative Marking: Nil Total Marks: 150 Form Available: Online
NIRMA-ET Nirma Institute of Design www.nirmauni.ac.in Time: NA Timing : NA Mode: NA	Written Test Followed by Personal Interview and Portfolio Review	60 % 40 %	NA	Form Out: Mid of Nov Last Date: 1st Week of Jan Test Date: Last week of January Negative Marking: NA Total Marks: NA Form Available: Online

[•] The Details given above are tentative and have been prepared as per trends of previous years. • Please visit individual exam/institute website for exact details.



PERFORMING ARTS

AVAILABLE	
DEGREES	

DEGREE	DURATION	ELIGIBILITY
BPA (Bachelor of Performing Arts) BA (Performing Arts)	4 Years	10+2

CAREER PROSPECTS

Acting Industry	Dancing & Choreography Industry	
Music & Composition Industry	Entertainment industry	
Talent/ Celebrity Management Business	Sculpting	

SPECIALISATIONS

• Music • Dance • Theatre

Colleges with Admissions based on Entrance Exams

Exam	Selection Process	No. of	Tentative Schedule
	& Test Pattern	Questions	& Remarks
CUET CHRIST UNIVERSITY www.christuniversity.in BA in Performing Arts Time: 2 Hours, Timing: NA Mode: Pen and Paper	Skill Demo on Stage Written Skill, Communication Skill, Logical Skill	NA	Forms Out: Oct./ Nov. Last Date: Dec./ Jan. Test: April Negative Marking: +4 / -1 Marks: 200 Forms Available: Online



NDA (DEFENCE FORCES)

AVAILABLE DEGREES

BA B.Sc. B.E.

Type of Entry	AGE	Eligibility
Indian Army	16 ½ -19 Yrs	12th Class pass/appearing of the 10+2 pattern of School Education or equivalent examination conducted by a State Education Board or a University.(Any stream)
Indian Navy & Naval Academy	16 ½ -19 Yrs	12th Class pass/appearing of the 10+2 pattern of School Education or equivalent with Physics and Mathematics conducted by a State Education Board or a University.
Indian Air Force	16 ½ -19 Yrs	12th Class pass/appearing of the 10+2 pattern of School Education or equivalent with Physics and Mathematics conducted by a State Education Board or a University.

AMS	Exam	Selection Process & Test pattern	No. of Questions	No. of Marks	Tentative Schedule & Remarks
ALL ABOUT EX	NDA www.upsconline.nic.in Time: 2.5 hours for each paper Timing: NA Mode: Pen & Paper (Test Conducted Twice a year)	Paper 1 Mathematics Paper 2 General ability test English G.K.	120 150	300 200 400	Forms Out: Jan/Feb & Jun/July Last Date: Feb & July Test Date: March/April & Sep/Oct Negative Mark.: Paper 1: +2.5/- 0.83 Paper 2: +4/-1.33 Marks: 900 Forms Available: Online

[•] The Details given above are tentative and have been prepared as per trends of previous years. • Please visit individual exam/institute website for exact details.



SPORTS & SPORTS MANAGEMENT

AVAILABLE DEGREES

Degree	Duration	Eligibility
BBA in Sports Management	3 Years	10+2
BSM (Bachelor of Sports Management)	3 Years	10+2
B.A in Sports Management	3 Years	10+2
BPE (Bachelor in Physical Education)	3 Years	10+2

CAREER PROSPECTS

Managing Sports team	Athlete & Team Director	Higher Education in Management	Join Sports Agency/ Organization in Marketing and Public Relations
Research and Academics	Brand Management/ Tournament Planning	Parks and Recreation Department	Sports promotion

Resort and Club Management

Colleges with admissions based on 12th board marks

National Academy of Sports Management- Mumbai International Institute of Sports Management, Mumbai Salesian College-Darjeeling, West Bengal www.nasm.edu.in www.iismworld.com www.salesiancollege.in

Students' FAOs

- 1. What Course/Stream shall I choose if I wish to appear for IAS/IPS/UPSE/Civil Service Examination?
- Any candidate with minimum 21 Years of Age and having completed Graduation from ANY STREAM can appear for the Exam. Traditionally Students preferred BA as graduation because that degree gave time for preparation, but off late I see students from all fields, be it Medicine, Engineering or Commerce cracking the exam. One latest trend which I see is students go 5 Year LAW after 12th and then give UPSC Exam. This helps them in three ways: Firstly, the legal studies are in line with the study requirements of UPSC, so preparation takes place automatically. Secondly, Legal Studies also open door to Judiciary Examinations. Thirdly, even if the candidate is unable to clear the exam, he/she has a professional degree in hand and can pursue profession as a lawyer.

2. What are the pre requisites of Architecture?

Students who are good in both creativity and technical subjects (Physics, Chemistry & Maths) are the right candidates to pursue Architecture. One needs to pursue Science-A Group after 10 to appear for competitive exams for Architecture like NATA, JEE-MAIN (PAPER-2) Etc.

3. How can I get into Teaching Profession?

- If you are passionate about any one subject or group of similar subjects, you can pursue higher education in the specific $subject field and \verb|get| into Teaching|. You can be a Bachelor Degree holder with B.Ed. to enter in School Teaching. In Order to get$ into College Teaching, Higher Education like Masters/Doctorate Degree is required. One should Possess the following
- i. The ability to develop relationships with their students
- iv. Dedication to teaching
- ii. Patient, caring, and kind personality
- Capable of engaging students in learning

iii. Knowledge of learners

4. Where can I pursue degree in Interior Design/ Fashion Design?

- In India, there is no specific degree in the area of interior or fashion design alone. One has to pursue a degree in Design and take elective/ specialization subject choice of interior/fashion design. By this method, one can pursue one's dream. Apart from this, there are private institutes which give diploma/certification programmes in various fields of design which include interior/fashion design as well that one can pursue along with any graduation degree after 12th. Also, there are Master level Programmes available in these areas
- 5. How can I become an Ethical Hacker/ Pursue Degree in Hacking or Cyber Security?
- In India, there is no specific degree in the area of Hacking or Cyber Security at Bachelor Level. One has to pursue a degree in Computer Application or Information Technology (Ideally) and take elective/specialization subject of Hacking/Cyber Security (If offered by the institute where one is studying) in the $3^{\circ\circ}$ or $4^{\circ\circ}$ year of their graduation. By this method one can pursue one's dream. Apart from this there are private institutes which give diploma/certification programmes in various fields of Ethical Hacking / Cyber Security, which one can pursue along with any graduation degree after 12th. Also, there are Master level Programmes available in these areas.

6. How can I become a Game Designer/ Application Designer?

In India, there is no specific degree in the area of Game Design/ Application Design. One has to ideally pursue a degree in Computer Application or Information Technology and take elective/ specialization subject of Game Design / Application Design (If offered by the institute where one is studying) in the 3rd or 4th year of their graduation. By this method one can pursue one's dream. Apart from this there are private institutes which give diploma/certification programmes in various fie Game Design/Application Design, which one can pursue along with any graduation degree after 12th. Also, there are Master level Programmes available in these areas.

7. Where can I study Event Management?

In India, there is no specific degree in the area of Event Management. One has to ideally pursue a degree in Business Management and take elective/ specialization subject of Event management (If offered by the institute where one is studying) in the 3^{rd} year of their graduation. By this method one can pursue one's dream of Event Management. Apart from this there are private institutes which give diploma/certification programmes in Event Management, which one can pursue along with any graduation degree after 12th

8. How can I become an Air Hostess/Stewart?

Any candidate who has passed grade 12th with English as a compulsory subject and has good command on language can pursue a career in this field. Since this is a skill based programme, no specific educational degree or diploma is required for this. There are a few Private training centres which groom you to effectively appear and qualify the selection process for joining this profession. One should Possess the following Qualities:

Friendly Nature

- i. Pleasing Personality iv. Good Communication Skills ii. Good appearance ٧.
- iii. Pleasant voice
- 9. How can I Become a Pilot?
- Any Student with Physics and Mathematics in grade 12 (basically Science-A Group) can attain a Pilot Licence. The three stages are Student Pilot Licence followed by Private Pilot Licence and finally getting Commercial Pilot Licence from any Flying school approved by DGCA in India. The candidate has to log certain number of required flying hours along with passing tests as prescribed by the DGCA before one can fly an aircraft independently or as a Commercial Pilot
- Also one can join Indian Air Force and become a pilot where all your training needs are taken care by them. You need to serve in the Air Force for stipulated time with a bond













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1. Bachelor of Commerce (B.Com)

A 3-year undergraduate degree focusing on subjects like accounting, finance, taxation, and business law.

- Job Opportunities: Accountant, Financial Analyst, Tax Consultant, Auditor, Business Analyst.
- Institutions:
 - Shri Ram College of Commerce, Delhi University
 - Lady Shri Ram College, Delhi University
 - Loyola College, Chennai
 - St. Xavier's College, Mumbai
 - o Christ University, Bangalore

2. Bachelor of Business Administration (BBA)

A 3-year program that imparts knowledge in management, marketing, human resources, and operations.

- **Job Opportunities**: Business Development Executive, Marketing Manager, HR Manager, Operations Manager.
- Institutions:
 - o Symbiosis Centre for Management Studies, Pune
 - NMIMS University, Mumbai
 - Christ University, Bangalore
 - o Shaheed Sukhdev College of Business Studies, Delhi University
 - o Amity University, Noida

3. Chartered Accountancy (CA)

A professional course focusing on accounting, auditing, taxation, and financial management.

- Job Opportunities: Chartered Accountant, Auditor, Tax Consultant, Financial Advisor.
- Institutions:
 - o Institute of Chartered Accountants of India (ICAI)

4. Company Secretary (CS)

A professional course emphasizing corporate law, company governance, and regulatory compliance.

Data & Inputs : Jankesh Krishna, jankeshkrishna@gmail.com+91 9447339561(What Sapp only)



- Job Opportunities: Company Secretary, Corporate Legal Advisor, Compliance Officer.
- Institutions:
 - o Institute of Company Secretaries of India (ICSI)

5. Bachelor of Economics (B.A. Economics Hons.)

A 3-year course delving into economic theories, econometrics, and statistical methods

- Job Opportunities: Economist, Data Analyst, Policy Analyst, Research Analyst.
- Institutions:
 - Delhi School of Economics, Delhi University
 - St. Stephen's College, Delhi University
 - Presidency College, Kolkata
 - Madras Christian College, Chennai
 - Jawaharlal Nehru University, New Delhi

6. Bachelor of Computer Applications (BCA)

A 3-year program covering computer applications, software development, and programming languages.

- **Job Opportunities**: Software Developer, System Analyst, Web Developer, IT Consultant.
- Institutions:
 - Christ University, Bangalore
 - o Symbiosis Institute of Computer Studies and Research, Pune
 - Loyola College, Chennai
 - St. Xavier's College, Kolkata
 - Presidency College, Bangalore

7. Bachelor of Management Studies (BMS)

A 3-year course focusing on management practices, organizational behaviour, and business strategies.

- Job Opportunities: Management Consultant, Project Manager, Business Analyst, Marketing Executive.
- Institutions:
 - St. Xavier's College, Mumbai
 - o Shaheed Sukhdev College of Business Studies, Delhi University
 - Jai Hind College, Mumbai
 - o HR College of Commerce and Economics, Mumbai
 - o NMIMS University, Mumbai

Data & Inputs : Jankesh Krishna, <u>jankeshkrishna@gmail.com</u>+91 9447339561(What Sapp only)



A professional course that trains students in cost accounting, financial planning, and management.

- Job Opportunities: Cost Accountant, Financial Analyst, Budget Analyst, Management Accountant.
- Institutions:
 - Institute of Cost Accountants of India (ICAI)

9. Bachelor of Law (LLB)

A 5-year integrated program (BBA LLB or B.Com LLB) focusing on legal education combined with business or commerce studies.

- **Job Opportunities**: Corporate Lawyer, Legal Advisor, Compliance Officer, Advocate.
- Institutions:
 - o National Law School of India University (NLSIU), Bangalore
 - o National Academy of Legal Studies and Research (NALSAR), Hyderabad
 - National Law University (NLU), Delhi
 - Symbiosis Law School, Pune
 - o Gujarat National Law University (GNLU), Gandhinagar

10. Bachelor of Statistics (B.Stat)

A 3-year program focusing on statistical methods, probability, and data analysis.

- Job Opportunities: Statistician, Data Analyst, Risk Analyst, Biostatistician.
- Institutions:
 - o Indian Statistical Institute (ISI), Kolkata
 - St. Xavier's College, Mumbai
 - Loyola College,

11. Bachelor of Financial Markets (BFM)

- **Description**: A specialized 3-year undergraduate course focusing on financial markets, investments, and risk management.
- Job Opportunities: Financial Analyst, Stock Broker, Investment Banker, Risk Manager, Portfolio Manager.
- Institutions:
 - Narsee Monjee College of Commerce and Economics, Mumbai

Data & Inputs : Jankesh Krishna, jankeshkrishna@gmail.com+91 9447339561(What Sapp only)



- o St. Xavier's College, Mumbai
- o Mithibai College, Mumbai

12. Bachelor of Banking and Insurance (BBI)

- **Description**: A 3-year degree program covering the banking, finance, and insurance sectors.
- Job Opportunities: Banker, Insurance Advisor, Loan Officer, Financial Risk Manager.
- Institutions:
 - Jai Hind College, Mumbai
 - o HR College of Commerce and Economics, Mumbai
 - o KC College, Mumbai

13. Bachelor of International Business and Finance (BIBF)

- **Description**: A course designed to offer insights into international business practices and financial markets.
- **Job Opportunities**: International Business Consultant, Trade Specialist, Finance Manager.
- Institutions:
 - Christ University, Bangalore
 - o Symbiosis Centre for International Education, Pune

14. Bachelor of Event Management (BEM)

- **Description**: A 3-year course preparing students for a career in event planning, management, and execution.
- **Job Opportunities**: Event Manager, Wedding Planner, PR Specialist, Corporate Event Coordinator.
- Institutions:
 - National Institute of Event Management, Mumbai
 - Amity School of Communication, Noida
 - Institute of Mass Communication Film and Television Studies, Kolkata

15. Diploma in Digital Marketing

 Description: A short-term program focusing on online marketing strategies, SEO, content marketing, and social media.



- **Job Opportunities**: Digital Marketing Specialist, SEO Expert, Content Marketer, Social Media Manager.
- Institutions:
 - Digital Marketing Institute, Delhi
 - Manipal ProLearn, Bangalore
 - o NIIT Digital Marketing Program, Pan-India

16. Certified Financial Planner (CFP)

- **Description**: A professional certification focusing on financial planning, investment, and wealth management.
- Job Opportunities: Financial Planner, Wealth Manager, Investment Advisor.
- Institutions:
 - FPSB India (Financial Planning Standards Board)
 - ICICI Direct Learning Programs

17. Bachelor of Hospitality Management (BHM)

- **Description**: A 3-4 year program focusing on hospitality operations, hotel management, and tourism.
- **Job Opportunities**: Hotel Manager, Food and Beverage Manager, Event Coordinator, Tourism Officer.
- Institutions:
 - o Institute of Hotel Management (IHM), Pan-India
 - Christ University, Bangalore
 - o Oberoi Centre of Learning and Development, Delhi

18. Bachelor of Design (B.Des) (Specialized for Commerce Students)

- **Description**: A course with specializations like fashion design, communication design, or interior design.
- Job Opportunities: Fashion Designer, Interior Designer, Graphic Designer, Art Director.
- Institutions:
 - o National Institute of Design (NID), Ahmedabad
 - o Pearl Academy, Delhi, Mumbai, Bangalore
 - Symbiosis Institute of Design, Pune

19. Actuarial Science

- Description: A course that prepares students to analyze financial risks using mathematics and statistics.
- Job Opportunities: Actuary, Risk Manager, Data Scientist, Consultant.
- Institutions:
 - Institute of Actuaries of India (IAI)
 - Christ University, Bangalore
 - o Amity University, Noida

20. Bachelor of Animation and Multimedia

- **Description**: A creative course focusing on animation, VFX, graphic design, and multimedia tools.
- Job Opportunities: Animator, Graphic Designer, VFX Artist, Game Developer.
- Institutions:
 - o Arena Animation, Pan-India
 - Maya Academy of Advanced Cinematics (MAAC)
 - o Zee Institute of Creative Art (ZICA), Mumbai

21. Diploma in Foreign Languages

- **Description**: A short-term program teaching languages like French, German, Spanish, and Mandarin.
- **Job Opportunities**: Translator, Interpreter, Language Trainer, Foreign Relations Executive.
- Institutions:
 - o Jawaharlal Nehru University (JNU), New Delhi
 - Delhi University, New Delhi
 - o Alliance Française (for French), Pan-India
 - Goethe-Institut (for German), Pan-India

22. Bachelor in Retail Management

- **Description**: A program focusing on retail operations, merchandising, and supply chain management.
- Job Opportunities: Store Manager, Merchandiser, Retail Buyer, Supply Chain Analyst.
- Institutions:
 - o Amity University, Noida
 - o Symbiosis Centre for Management Studies, Pune

23. Integrated MBA (BBA + MBA)

- **Description**: A 5-year integrated program combining undergraduate and postgraduate management studies.
- Job Opportunities: Business Analyst, Operations Manager, Marketing Manager, HR Manager.
- Institutions:
 - o IIM Indore (Integrated Program in Management)
 - Narsee Monjee Institute of Management Studies (NMIMS), Mumbai
 - Xavier University, Bhubaneswar

24. Bachelor of Accounting and Finance (BAF)

- Description: A 3-year undergraduate program focusing on accounting principles, financial analysis, and auditing.
- **Job Opportunities**: Financial Analyst, Accountant, Auditor, Tax Consultant, Investment Banker.
- Institutions:
 - o HR College of Commerce and Economics, Mumbai
 - o Jai Hind College, Mumbai
 - St. Xavier's College, Mumbai
 - Narsee Monjee College of Commerce and Economics, Mumbai

25. Bachelor of Commerce in Banking and Insurance (B.Com B&I)

- **Description**: A 3-year degree program covering the fundamentals of banking, insurance, and financial services.
- **Job Opportunities**: Banking Officer, Insurance Underwriter, Financial Advisor, Risk Manager.
- Institutions:
 - Kishinchand Chellaram College, Mumbai
 - Tolani College of Commerce, Mumbai
 - Mithibai College, Mumbai

26. Bachelor of Commerce in Financial Market (B.Com FM)

 Description: A specialized course focusing on financial markets, investment strategies, and stock trading.



- **Job Opportunities**: Stock Broker, Financial Analyst, Portfolio Manager, Investment Advisor.
- Institutions:
 - o H.R. College of Commerce and Economics, Mumbai
 - o Jai Hind College, Mumbai
 - St. Andrew's College, Mumbai

27. Bachelor of Commerce in Accounting and Finance (B.Com A&F)

- **Description**: A 3-year undergraduate program emphasizing advanced accounting and financial management.
- Job Opportunities: Chartered Accountant, Financial Analyst, Tax Consultant, Auditor.
- Institutions:
 - o Narsee Monjee College of Commerce and Economics, Mumbai
 - o St. Joseph's College of Commerce, Bangalore
 - o Mount Carmel College, Bangalore

28. Bachelor of Commerce in Tax Procedure and Practice (B.Com TPP)

- **Description**: A course designed to provide knowledge about taxation laws, procedures, and practices in India.
- **Job Opportunities**: Tax Consultant, Tax Advisor, Revenue Agent, Tax Examiner.
- Institutions:
 - Guru Gobind Singh Indraprastha University, Delhi
 - Banaras Hindu University, Varanasi
 - o University of Rajasthan, Jaipur

29. Bachelor of Commerce in E-Commerce (B.Com E-Commerce)

- Description: A program focusing on electronic commerce, online business strategies, and digital marketing.
- **Job Opportunities**: E-Commerce Manager, Digital Marketing Specialist, Online Store Manager, Business Analyst.
 - Institutions:
 - o Lovely Professional University, Punjab
 - o Amity University, Noida
 - Symbiosis Centre for Distance Learning, Pune



- **Description**: A 3-year undergraduate course offering comprehensive knowledge in business management, finance, and economics.
- **Job Opportunities**: Business Analyst, Marketing Executive, Financial Consultant, Operations Manager.
- Institutions:
 - o Shaheed Sukhdev College of Business Studies, Delhi University
 - Keshav Mahavidyalaya, Delhi University
 - o Deen Dayal Upadhyaya College, Delhi University

31. Bachelor of Travel and Tourism Management (BTTM)

- **Description**: A 4-year undergraduate program focusing on the travel, tourism, and hospitality industry.
- **Job Opportunities**: Travel Consultant, Tour Operator, Tourism Manager, Event Coordinator.
- Institutions:
 - o Indian Institute of Tourism and Travel Management, Gwalior
 - Christ University, Bangalore
 - Amity Institute of Travel and Tourism, Noida

32. Bachelor of Hotel Management (BHM)

- **Description**: A 3 to 4-year program preparing students for the hospitality industry, covering areas like hotel administration, food and beverage management, and housekeeping.
- **Job Opportunities**: Hotel Manager, Food and Beverage Manager, Front Office Manager, Event Planner.
- Institutions:
 - Institute of Hotel Management (IHM), Delhi
 - Welcomgroup Graduate School of Hotel Administration, Manipal
 - Oberoi Centre of Learning and Development, Delhi

33. Bachelor of Business Economics (BBE)

- **Description**: A 3-year undergraduate program combining economic theories with business practices.
- **Job Opportunities**: Economic Analyst, Business Consultant, Market Research Analyst, Financial Planner.



- Aryabhatta College, Delhi University
- o Gargi College, Delhi University
- o Sri Guru Gobind Singh College of

34. Bachelor of Commerce in International Business (B.Com IB)

- **Description**: A 3-year undergraduate program focusing on international trade, global business strategies, and cross-cultural management.
- Job Opportunities: International Business Consultant, Export Manager, Trade Analyst, Foreign Exchange Manager.
- Institutions:
 - Symbiosis College of Arts and Commerce, Pune
 - o St. Joseph's College of Commerce, Bangalore
 - Christ University, Bangalore

35. Bachelor of Commerce in Supply Chain Management (B.Com SCM)

- **Description**: A specialized course focusing on logistics, procurement, and supply chain operations.
- **Job Opportunities**: Supply Chain Analyst, Logistics Coordinator, Procurement Manager, Operations Manager.
- Institutions:
 - Lovely Professional University, Punjab
 - Amity University, Noida
 - o MIT World Peace University, Pune

36. Bachelor of Commerce in Business Analytics (B.Com BA)

- **Description**: A program that combines commerce subjects with data analysis, statistical tools, and business intelligence.
- **Job Opportunities**: Business Analyst, Data Analyst, Market Research Analyst, Financial Analyst.
- Institutions:
 - o NMIMS University, Mumbai
 - o Christ University, Bangalore
 - Mount Carmel College, Bangalore



- **Description**: A course designed to equip students with the skills needed to start and manage their own businesses.
- **Job Opportunities**: Entrepreneur, Business Consultant, Startup Advisor, Business Development Manager.
- Institutions:
 - Symbiosis Centre for Management Studies, Pune
 - Amity Business School, Noida
 - o Xavier School of Management, Jamshedpur

38. Bachelor of Commerce in Investment Management (B.Com IM)

- **Description**: A program focusing on investment strategies, portfolio management, and financial markets.
- **Job Opportunities**: Investment Analyst, Portfolio Manager, Financial Advisor, Wealth Manager.
- Institutions:
 - University of Mumbai
 - o St. Xavier's College, Mumbai
 - o Jai Hind College, Mumbai

39. Bachelor of Commerce in Digital Marketing (B.Com DM)

- **Description**: A course that integrates commerce subjects with digital marketing strategies, social media management, and online advertising.
- **Job Opportunities**: Digital Marketing Specialist, Social Media Manager, SEO Analyst, Content Strategist.
- Institutions:
 - o Madras Christian College, Chennai
 - Christ University, Bangalore
 - Symbiosis College of Arts and Commerce, Pune

40. Bachelor of Commerce in Financial Planning (B.Com FP)

- **Description**: A program dedicated to personal financial planning, wealth management, and retirement planning.
- **Job Opportunities**: Financial Planner, Wealth Advisor, Investment Consultant, Tax Advisor.
- Institutions:



- o Institute of Chartered Financial Analysts of India (ICFAI) University, Hyderabad
- o Amity University, Noida
- o Lovely Professional University, Punjab

41. Bachelor of Commerce in Retail Management (B.Com RM)

- **Description**: A course focusing on retail operations, merchandising, and consumer behaviour.
- Job Opportunities: Retail Manager, Store Manager, Merchandiser, Supply Chain Coordinator.
- Institutions:
 - University of Delhi
 - o Symbiosis Centre for Management Studies, Pune
 - o Amity University, Noida

42. Bachelor of Commerce in Tourism and Travel Management (B.Com TTM)

- **Description**: A program that combines commerce subjects with tourism, travel management, and hospitality.
- **Job Opportunities**: Travel Consultant, Tour Manager, Event Coordinator, Hospitality Manager.
- Institutions:
 - Christ University, Bangalore
 - o Amity Institute of Travel and Tourism, Noida
 - o Indian Institute of Tourism and Travel Management, Gwalior

43. Bachelor of Commerce in Corporate Secretaryship (B.Com CS)

- **Description**: A course focusing on corporate laws, governance, and secretarial practices.
- **Job Opportunities**: Company Secretary, Corporate Compliance Officer, Legal Advisor, Corporate Consultant.
- Institutions:
 - Loyola College, Chennai
 - o Madras Christian College, Chennai
 - o Stella Maris College, Chennai



- **Description**: Focuses on banking, financial services, and insurance management with an emphasis on policies, risk management, and banking laws.
- **Job Opportunities**: Bank Manager, Insurance Advisor, Financial Risk Manager, Claims Officer.
- Institutions:
 - Narsee Monjee College of Commerce and Economics, Mumbai
 - Mithibai College, Mumbai
 - Jai Hind College, Mumbai

45. Bachelor of Retail Management (BRM)

- **Description**: Specializes in retail operations, inventory management, consumer behavior, and store management.
- **Job Opportunities**: Store Manager, Retail Analyst, Merchandise Planner, Supply Chain Coordinator.
- Institutions:
 - o Amity University, Noida
 - Lovely Professional University, Punjab
 - Delhi University

46. Diploma in Financial Accounting

- **Description**: A short-term diploma course focusing on accounting principles, taxation, and financial management.
- **Job Opportunities**: Accountant, Tax Consultant, Finance Executive.
- Institutions:
 - NIIT, Various Locations
 - ICA Edu Skills, Various Locations
 - Tally Academy, Various Locations

47. Diploma in E-Commerce

- Description: A course exploring digital commerce, online business strategies, and emarketing.
- **Job Opportunities**: E-commerce Manager, Online Store Owner, Digital Marketing Specialist.
- Institutions:
 - o National Institute of Management and Technology (NIMT), Delhi



- o Indian School of Business (ISB), Hyderabad
- Various online platforms like Coursera and edX

48. Bachelor of Business Administration in Logistics Management (BBA LM)

- **Description**: Focuses on supply chain, transportation, and logistics operations.
- Job Opportunities: Logistics Manager, Supply Chain Analyst, Operations Manager.
- Institutions:
 - o Indian Maritime University, Chennai
 - School of Business Logistics, Chennai
 - o Amity University, Noida

49. Bachelor of Business Studies (BBS)

- Description: A management-oriented program focusing on business strategies, organizational behavior, and market dynamics.
- **Job Opportunities**: Business Analyst, Marketing Executive, Project Manager.
- Institutions:
 - Shaheed Sukhdev College of Business Studies, Delhi
 - Christ University, Bangalore
 - Loyola College, Chennai

50 Bachelor of Commerce in Investment Banking (B.Com IB)

- **Description**: Prepares students for careers in investment banking, mergers and acquisitions, and securities.
- Job Opportunities: Investment Banker, Financial Analyst, Equity Researcher.
- Institutions:
 - NMIMS University, Mumbai
 - Christ University, Bangalore
 - Xavier's College, Kolkata

51 Bachelor of Business Administration in Event Management (BBA EM)

- Description: A program dedicated to planning and managing events, combining creativity with organizational skills.
- Job Opportunities: Event Manager, Wedding Planner, PR Executive.
- Institutions:
 - o NAEMD, Mumbai



- o Amity University, Noida
- Lovely Professional University, Punjab

52 Chartered Wealth Manager (CWM)

- **Description**: A professional certification focusing on wealth management, investment strategies, and financial planning.
- Job Opportunities: Wealth Manager, Financial Advisor, Portfolio Manager.
- Institutions:
 - o American Academy of Financial Management (AAFM), India
 - Associated Training Institutions

53. Bachelor of Commerce in Risk Management (B.Com RM)

- **Description**: Deals with risk identification, assessment, and mitigation in business operations.
- **Job Opportunities**: Risk Analyst, Compliance Officer, Risk Consultant.
- Institutions:
 - o GITAM University, Hyderabad
 - Christ University, Bangalore
 - University of Delhi

54. Bachelor of Commerce in Financial Markets (BFM)

- **Description**: A 3-year undergraduate program focusing on financial markets, investment strategies, risk management, and financial analysis.
- **Job Opportunities**: Financial Analyst, Stock Broker, Investment Banker, Portfolio Manager.
- Institutions:
 - Jai Hind College, Mumbai
 - HR College of Commerce and Economics, Mumbai
 - St. Xavier's College, Mumbai

55. Bachelor of Commerce in Accounting and Finance (BAF)

- **Description**: This program offers in-depth knowledge in accounting principles, financial management, taxation, and auditing over a span of 3 years.
- **Job Opportunities**: Accountant, Tax Consultant, Auditor, Financial Planner.
- Institutions:



- o Narsee Monjee College of Commerce and Economics, Mumbai
- H.R. College of Commerce and Economics, Mumbai
- o Mithibai College, Mumbai

56. Bachelor of Commerce in Banking and Insurance (BBI)

- Description: A 3-year course focusing on the banking sector, insurance laws, financial services, and risk management.
- Job Opportunities: Banking Officer, Insurance Underwriter, Risk Manager, Financial Advisor.
- Institutions:
 - o K.P.B. Hinduja College of Commerce, Mumbai
 - o Tolani College of Commerce, Mumbai
 - o Nagindas Khandwala College, Mumbai

57. Bachelor of Business Administration in International Business (BBA-IB)

- **Description**: A 3-year program that imparts knowledge on international trade policies, global business strategies, and cross-cultural management.
- **Job Opportunities**: International Business Consultant, Export Manager, Foreign Exchange Manager, Global Marketing Executive.
- Institutions:
 - o Symbiosis Institute of International Business, Pune
 - Amity International Business School, Noida
 - Christ University, Bangalore

58. Bachelor of Management Studies (BMS)

- **Description**: A 3-year undergraduate program focusing on management practices, organizational behavior, and business strategies.
- **Job Opportunities**: Business Development Manager, Human Resource Manager, Operations Manager, Marketing Executive.
- Institutions:
 - St. Xavier's College, Mumbai
 - Shaheed Sukhdev College of Business Studies, Delhi
 - Jai Hind College, Mumbai



- **Description**: This 3-year course combines business administration with computer application skills, covering topics like software development, database management, and business analytics.
- Job Opportunities: IT Manager, Business Analyst, System Analyst, Software Developer.
- Institutions:
 - o Symbiosis Institute of Computer Studies and Research, Pune
 - o Christ University, Bangalore
 - o Amity University, Noida

60. Bachelor of Commerce in E-Commerce (B.Com E-Commerce)

- **Description**: A program that focuses on electronic commerce, digital marketing, online business strategies, and web technologies over a period of 3 years.
- **Job Opportunities**: E-Commerce Manager, Digital Marketing Specialist, Online Store Manager, SEO Analyst.
- Institutions:
 - Lovely Professional University, Punjab
 - o Amity University, Noida
 - Symbiosis Centre for Information Technology, Pune

61. Bachelor of Business Administration in Logistics and Supply Chain Management (BBA LSCM)

- **Description**: A 3-year course focusing on logistics, supply chain operations, inventory management, and procurement strategies.
- **Job Opportunities**: Supply Chain Manager, Logistics Coordinator, Warehouse Manager, Procurement Analyst.
- Institutions:
 - Indian Institute of Logistics, Chennai
 - Symbiosis Institute of Operations Management, Nashik
 - Amity University, Noida

62. Bachelor of Commerce in Tourism and Travel Management (B.Com TTM)

- **Description**: A 3-year undergraduate program that covers tourism industry dynamics, travel management, hospitality services, and cultural heritage.
- **Job Opportunities**: Travel Consultant, Tour Manager, Event Coordinator, Hospitality Manager.
- Institutions:



- Christ University, Bangalore
- Amity Institute of Travel and Tourism, Noida
- o Indian Institute of Tourism and Travel Management, Gwalior

63. Bachelor of Commerce in Corporate Secretaryship (B.Com CS)

- Description: This 3-year program focuses on corporate laws, secretarial practices, company management, and corporate governance.
- **Job Opportunities**: Company Secretary, Corporate Compliance Officer, Legal Advisor, Corporate Consultant.
- Institutions:

64. Bachelor of Business Administration in Hospitality Management (BBA HM)

- **Description**: A 3-year program focusing on hotel operations, event management, food service, and tourism management.
- **Job Opportunities**: Hotel Manager, Guest Relations Manager, Event Coordinator, Food and Beverage Manager.
- Institutions:
 - o Christ University, Bangalore
 - Institute of Hotel Management, Kerala
 - Kerala University of Fisheries and Ocean Studies, Kochi

65. Bachelor of Commerce in Taxation (B.Com Taxation)

- **Description**: This program provides in-depth knowledge of taxation laws, taxation practices, and accounting principles.
- Job Opportunities: Tax Consultant, Tax Analyst, Financial Auditor, Taxation Officer.
- Institutions:
 - University of Kerala, Thiruvananthapuram
 - MG University, Kottayam
 - St. Thomas College, Pala

66. Bachelor of Commerce in Foreign Trade (B.Com FT)

- **Description**: This course offers a specialization in international trade, covering aspects such as customs laws, export-import procedures, and global markets.
- **Job Opportunities**: Export Manager, Import Officer, Trade Analyst, Supply Chain Manager.
- Institutions:
 - Cochin University of Science and Technology (CUSAT), Kochi



- College of Commerce, Thiruvananthapuram
- St. Xavier's College, Mumbai (has Kerala campus options)

67. Bachelor of Commerce in Digital Marketing (B.Com DM)

- Description: A program that covers strategies, tools, and technologies used in online marketing, social media, and e-commerce platforms.
- **Job Opportunities**: Digital Marketing Specialist, SEO Expert, Social Media Manager, Content Strategist.
- Institutions:
 - o **Amity University**, Noida
 - o Indian Institute of Digital Education, Kochi
 - University of Calicut, Kozhikode

68. Bachelor of Business Administration in Agribusiness Management (BBA ABM)

- **Description**: A program focusing on business practices in agriculture, including marketing, management, and logistics within the agricultural sector.
- **Job Opportunities**: Agribusiness Manager, Agricultural Consultant, Farm Operations Manager, Marketing Manager.
- Institutions:
 - Kerala Agricultural University, Thrissur
 - o Symbiosis International University, Pune (with programs in Kerala)
 - College of Agricultural Engineering and Technology, KAU, Thrissur

69. Bachelor of Commerce in Entrepreneurship (B.Com Entrepreneurship)

- **Description**: A program that focuses on developing entrepreneurial skills, innovation, and the ability to start and manage a business.
- **Job Opportunities**: Entrepreneur, Business Consultant, Startup Mentor, Venture Capital Analyst.
- Institutions:
 - University of Kerala, Thiruvananthapuram
 - Rajagiri College of Social Sciences, Kochi
 - Sree Sankara College, Kalady

70. Bachelor of Business Administration in Sports Management (BBA SM)

• **Description**: A course that combines business management principles with sports administration, including event planning, marketing, and athlete management.



- **Job Opportunities**: Sports Manager, Event Coordinator, Marketing Manager for Sports, Fitness Manager.
- Institutions:
 - o Amity University, Noida
 - o Kerala University of Fisheries and Ocean Studies, Kochi
 - University of Calicut, Kozhikode

71. Bachelor of Commerce in International Accounting and Finance (B.Com IAF)

- Description: This program focuses on international financial markets, accounting standards, and financial laws.
- **Job Opportunities**: International Accountant, Finance Consultant, Risk Analyst, Investment Banker.
- Institutions:
 - o Cochin University of Science and Technology (CUSAT), Kochi
 - o **MG University**, Kottayam
 - o St. Xavier's College, Mumbai

72. Bachelor of Commerce in Financial Planning (B.Com FP)

- **Description**: A program designed to teach students how to create financial plans, manage wealth, and understand financial products and services.
- Job Opportunities: Financial Planner, Investment Consultant, Wealth Manager, Portfolio Advisor.
- Institutions:
 - o Loyola College, Chennai (with Kerala campus opportunities)
 - o University of Kerala, Thiruvananthapuram
 - o Amity University, Noida

73. Diploma in Insurance Management

- **Description**: This diploma provides a strong foundation in insurance policies, risk management, claims, and underwriting.
- **Job Opportunities**: Insurance Advisor, Risk Manager, Claims Processor, Insurance Consultant.
- Institutions:
 - National Insurance Academy, Pune
 - Institute of Insurance and Risk Management (IIRM), Hyderabad
 - o Rajagiri Business School, Kochi



- **Description**: A program focusing on risk assessment, insurance mathematics, financial modeling, and probability theory, preparing students for actuarial exams.
- Job Opportunities: Actuary, Risk Analyst, Insurance Analyst, Financial Consultant.
- Institutions:
 - Cochin University of Science and Technology (CUSAT), Kochi
 - o St. Thomas College, Pala
 - o **Bishop Moore College**, Mavelikara

75. Bachelor of Commerce in Hospitality and Tourism Management (B.Com HTM)

- Description: This course focuses on the business side of tourism and hospitality, including hotel management, tourism laws, and marketing.
- **Job Opportunities**: Hotel Manager, Travel Consultant, Tourism Manager, Event Planner.
- Institutions:
 - o Kerala University of Fisheries and Ocean Studies (KUFOS), Kochi
 - St. Xavier's College, Mumbai (with Kerala campuses)
 - Rajagiri College of Social Sciences, Kochi

76. Bachelor of Commerce in Accounting and Information Systems (B.Com AIS)

- **Description**: A program designed to combine accounting principles with modern information technology tools used in managing financial data and accounting systems.
- **Job Opportunities**: IT Accountant, Accounting Software Specialist, Systems Analyst, Data Analyst.
- Institutions:
 - University of Kerala, Thiruvananthapuram
 - Mahatma Gandhi University, Kottayam
 - St. Albert's College, Ernakulam

77. Bachelor of Business Administration in Tourism and Travel (BBA TT)

- **Description**: A business management course tailored for the tourism industry, focusing on hospitality, customer service, and travel agency operations.
- Job Opportunities: Travel Manager, Tour Guide, Operations Executive, Event Manager.
- Institutions:
 - Rajagiri College of Social Sciences, Kochi
 - Kerala University of Tourism and Management (KUTM), Thiruvananthapuram



o Government College of Commerce and Business Studies, Kochi

78. Bachelor of Commerce in Retail Management (B.Com RM)

- **Description**: A program focusing on the retail industry, including inventory management, consumer behavior, retail marketing, and sales strategies.
- Job Opportunities: Retail Manager, Store Operations Manager, Sales Executive, Merchandise Planner.
- Institutions:
 - o **Amity University**, Noida
 - o Rajagiri Business School, Kochi
 - o **University of Kerala**, Thiruvananthapuram

79. Bachelor of Commerce in Banking Operations (B.Com BO)

- **Description**: A program that covers topics related to banking operations, such as financial services, banking laws, and customer service in the banking sector.
- **Job Opportunities**: Bank Operations Manager, Relationship Manager, Banking Executive, Credit Officer.
- Institutions:
 - Mahatma Gandhi University, Kottayam
 - o **University of Kerala**, Thiruvananthapuram
 - College of Commerce, Thiruvananthapuram

80. Bachelor of Commerce in International Marketing (B.Com IM)

- **Description**: This course covers global marketing strategies, international consumer behavior, and cross-border trade.
- Job Opportunities: International Marketing Manager, Export-Import Executive, Brand Manager, Marketing Research Analyst.
- Institutions:
 - Cochin University of Science and Technology (CUSAT), Kochi
 - Amity University, Noida
 - Loyola College, Chennai (with Kerala campuses)



- **Description**: A course that combines fashion design principles with business management, focusing on merchandising, branding, and fashion marketing.
- **Job Opportunities**: Fashion Merchandiser, Brand Manager, Retail Executive, Fashion Marketing Consultant.
- Institutions:
 - o NIFT, Kannur
 - o Rajagiri College of Social Sciences, Kochi
 - University of Calicut, Kozhikode

82. Bachelor of Business Administration in Digital Media and Communication (BBA DMC)

- Description: This course focuses on the integration of business administration with digital media and communication technologies, including social media and online advertising.
- **Job Opportunities**: Social Media Manager, Digital Communication Strategist, Digital Campaign Manager, Content Manager.
- Institutions:
 - o **Amity University**, Noida
 - Rajagiri College of Social Sciences, Kochi
 - University of Kerala, Thiruvananthapuram

83. Bachelor of Commerce in Media Management (B.Com MM)

- **Description**: A program designed to provide students with the skills to manage media organizations, focusing on television, radio, film, and digital media industries.
- **Job Opportunities**: Media Planner, Media Manager, Public Relations Officer, Content Strategist.
- Institutions:
 - Rajagiri College of Social Sciences, Kochi
 - St. Thomas College, Pala
 - O University of Kerala, Thiruvananthapuram

84. Bachelor of Commerce in Investment Analysis (B.Com IA)

• **Description**: A specialized program focusing on stock market analysis, investment strategies, financial planning, and portfolio management.



- **Job Opportunities**: Investment Analyst, Portfolio Manager, Securities Trader, Financial Advisor.
- Institutions:
 - o St. Xavier's College, Mumbai (with Kerala campus options)
 - o **University of Kerala**, Thiruvananthapuram
 - o Rajagiri Business School, Kochi

85. Bachelor of Business Administration in Marketing Management (BBA MM)

- **Description**: A program focusing on the principles of marketing, consumer behavior, sales strategies, and market research.
- **Job Opportunities**: Marketing Executive, Brand Manager, Digital Marketing Specialist, Sales Manager.
- Institutions:
 - o Rajagiri College of Social Sciences, Kochi
 - o Amity University, Noida
 - o University of Kerala, Thiruvananthapuram

86. Bachelor of Commerce in Financial Risk Management (B.Com FRM)

- **Description**: This course focuses on risk management, financial products, investment strategies, and financial regulations.
- Job Opportunities: Risk Manager, Financial Risk Analyst, Investment Banker, Compliance Officer.
- Institutions:
 - o Cochin University of Science and Technology (CUSAT), Kochi
 - University of Kerala, Thiruvananthapuram
 - o Mahatma Gandhi University, Kottayam

87. Bachelor of Business Administration in Supply Chain Management (BBA SCM)

- **Description**: A program dedicated to managing the logistics, transportation, and distribution networks within a business.
- **Job Opportunities**: Supply Chain Manager, Logistics Coordinator, Warehouse Manager, Procurement Specialist.
- Institutions:
 - o Rajagiri Business School, Kochi
 - University of Calicut, Kozhikode
 - o Amity University, Noida



- **Description**: This course delves into financial management, mergers and acquisitions, corporate governance, and business financing.
- **Job Opportunities**: Corporate Finance Analyst, Financial Consultant, CFO, Investment Banker.
- Institutions:
 - University of Kerala, Thiruvananthapuram
 - Mahatma Gandhi University, Kottayam
 - St. Thomas College, Pala

89. Bachelor of Commerce in Entrepreneurship Development (B.Com ED)

- **Description**: A program focused on developing entrepreneurial skills, business startup processes, and managing new ventures.
- **Job Opportunities**: Entrepreneur, Startup Mentor, Business Consultant, Venture Capital Analyst.
- Institutions:
 - o Rajagiri College of Social Sciences, Kochi
 - University of Kerala, Thiruvananthapuram
 - St. Xavier's College, Mumbai

90. Bachelor of Business Administration in Event Management (BBA EM)

- **Description**: This course covers the organization and planning of corporate events, conferences, and entertainment events.
- Job Opportunities: Event Manager, Event Coordinator, Venue Manager, Exhibition Organizer.
- Institutions:
 - Rajagiri College of Social Sciences, Kochi
 - University of Calicut, Kozhikode
 - Symbiosis Institute of Event Management, Pune

91. Bachelor of Commerce in Digital Finance (B.Com DF)

- **Description**: A program focused on the application of digital tools and platforms in finance, covering FinTech, digital payment systems, and online trading.
- **Job Opportunities**: Digital Finance Analyst, FinTech Consultant, Investment Manager, Online Payment Specialist.



- o Rajagiri College of Social Sciences, Kochi
- o **University of Kerala**, Thiruvananthapuram
- o **Amity University**, Noida

92. Bachelor of Commerce in Business Analytics (B.Com BA)

- **Description**: A program that blends business concepts with data analysis, focusing on interpreting large data sets to make business decisions.
- **Job Opportunities**: Business Analyst, Data Analyst, Market Research Analyst, Operations Manager.
- Institutions:
 - o Rajagiri Business School, Kochi
 - University of Calicut, Kozhikode
 - o **Amity University**, Noida

93. Bachelor of Business Administration in Media Management (BBA MM)

- Description: A specialized program that prepares students for careers in the management of media businesses, covering advertising, public relations, and broadcasting.
- **Job Opportunities**: Media Manager, Public Relations Executive, Advertising Manager, Content Strategist.
- Institutions:
 - o Rajagiri College of Social Sciences, Kochi
 - University of Kerala, Thiruvananthapuram
 - Symbiosis Institute of Media and Communication, Pune

94. Bachelor of Commerce in Media Studies (B.Com MS)

- **Description**: This course combines commerce and media studies, focusing on media economics, production, and marketing, and prepares students for the growing media industry.
- **Job Opportunities**: Media Planner, Content Writer, Public Relations Officer, Broadcast Manager.
- Institutions:
 - o Rajagiri College of Social Sciences, Kochi
 - o **University of Kerala**, Thiruvananthapuram
 - o St. Xavier's College, Mumbai (with Kerala campuses)



- **Description**: A specialized course in the retail banking sector, focusing on customer service, banking operations, and financial products in a retail context.
- Job Opportunities: Bank Relationship Manager, Retail Banker, Credit Analyst, Branch Manager.
- Institutions:
 - University of Kerala, Thiruvananthapuram
 - o Rajagiri College of Social Sciences, Kochi
 - St. Thomas College, Pala

96. Bachelor of Business Administration in Agribusiness (BBA AB)

- **Description**: A business management program focusing on agriculture, food production, and rural development, preparing students for the agribusiness industry.
- **Job Opportunities**: Agribusiness Manager, Farm Operations Manager, Agricultural Consultant, Marketing Manager.
- Institutions:
 - o Kerala Agricultural University, Thrissur
 - Rajagiri College of Social Sciences, Kochi
 - Mahatma Gandhi University, Kottayam

97. Bachelor of Commerce in Logistics and Supply Chain Management (B.Com LSCM)

- **Description**: This program covers logistics, supply chain operations, and management, preparing students for the fast-growing logistics industry.
- **Job Opportunities**: Logistics Manager, Supply Chain Analyst, Warehouse Manager, Procurement Specialist.
- Institutions:
 - Rajagiri Business School, Kochi
 - Cochin University of Science and Technology (CUSAT), Kochi
 - Amity University, Noida (with Kerala campus)

98. Bachelor of Business Administration in International Relations (BBA IR)

- **Description**: A program focusing on the global business environment, international trade, diplomacy, and cross-cultural business practices.
- **Job Opportunities**: International Relations Consultant, Trade Analyst, Diplomacy Officer, Global Marketing Manager.



- Institutions:
 - o Rajagiri College of Social Sciences, Kochi
 - o **University of Kerala**, Thiruvananthapuram
 - o MG University, Kottayam

99. Bachelor of Commerce in E-Commerce (B.Com E-Commerce)

- Description: A program focused on online business, digital platforms, online marketing, and e-commerce management.
- **Job Opportunities**: E-Commerce Manager, Digital Marketing Specialist, Online Retail Manager, SEO Analyst.
- Institutions:
 - o Amity University, Noida
 - o **University of Kerala**, Thiruvananthapuram
 - Rajagiri College of Social Sciences, Kochi

100. Bachelor of Commerce in Corporate Law (B.Com CL)

- **Description**: A program that integrates commerce with the legal aspects of business, covering corporate laws, intellectual property, and contracts.
- Job Opportunities: Corporate Lawyer, Legal Consultant, Compliance Officer, Legal Advisor.
- Institutions:
 - o **University of Kerala**, Thiruvananthapuram
 - St. Xavier's College, Mumbai (with Kerala campus)
 - o Rajagiri College of Social Sciences, Kochi

101. Bachelor of Business Administration in Hospital Management (BBA HM)

- **Description**: A program that focuses on the management of healthcare institutions, covering areas like hospital operations, healthcare policies, and patient services.
- **Job Opportunities**: Hospital Administrator, Healthcare Consultant, Medical Office Manager, Operations Manager.
- Institutions:
 - o Rajagiri College of Social Sciences, Kochi
 - o University of Kerala, Thiruvananthapuram
 - Amity University, Noida (with Kerala campus)



- Description: This course focuses on various aspects of trade including import-export operations, commodity trading, and commercial laws.
- **Job Opportunities**: Trade Analyst, Export-Import Executive, Supply Chain Coordinator, Market Research Analyst.
- Institutions:
 - o **University of Kerala**, Thiruvananthapuram
 - St. Xavier's College, Mumbai
 - o Rajagiri College of Social Sciences, Kochi

103. Bachelor of Business Administration in Environmental Management (BBA EM)

- Description: This program focuses on environmental sustainability, corporate responsibility, and green business practices, preparing students to work in eco-friendly industries.
- **Job Opportunities**: Environmental Consultant, Sustainability Manager, Green Business Analyst, Corporate Social Responsibility (CSR) Manager.
- Institutions:
 - o Rajagiri College of Social Sciences, Kochi
 - o **University of Kerala**, Thiruvananthapuram
 - o Amity University, Noida

104. Bachelor of Commerce in Banking and Insurance (B.Com BI)

- **Description**: This course offers specialized knowledge in banking operations, insurance products, financial risk management, and regulatory frameworks.
- Job Opportunities: Bank Officer, Insurance Executive, Financial Consultant, Credit Analyst.
- Institutions:
 - University of Kerala, Thiruvananthapuram
 - Rajagiri College of Social Sciences, Kochi
 - St. Thomas College, Pala

105. Bachelor of Commerce in Business Process Outsourcing (B.Com BPO)

• **Description**: A program focused on the outsourcing industry, including customer support, data entry, and back-office operations, equipping students with skills for global outsourcing firms.



- **Job Opportunities**: BPO Manager, Operations Executive, Client Relations Manager, Customer Support Manager.
- Institutions:
 - o Rajagiri Business School, Kochi
 - o University of Kerala, Thiruvananthapuram
 - o Mahatma Gandhi University, Kottayam

106. Bachelor of Business Administration in Retail Management (BBA RM)

- **Description**: A business management course tailored to the retail industry, focusing on sales, customer service, marketing strategies, and merchandise management.
- **Job Opportunities**: Retail Store Manager, Retail Buyer, Visual Merchandiser, Sales Executive.
- Institutions:
 - o Rajagiri College of Social Sciences, Kochi
 - o **University of Kerala**, Thiruvananthapuram
 - Amity University, Noida (with Kerala campuses)

107. Bachelor of Commerce in International Business (B.Com IB)

- **Description**: A program focused on global trade, international business laws, supply chain management, and market entry strategies for international companies.
- **Job Opportunities**: Export Manager, International Trade Consultant, Supply Chain Coordinator, Business Development Manager.
- Institutions:
 - Cochin University of Science and Technology (CUSAT), Kochi
 - Rajagiri Business School, Kochi
 - o University of Kerala, Thiruvananthapuram

108. Bachelor of Commerce in Digital Accounting (B.Com DA)

- Description: This course blends accounting principles with the use of accounting software and tools, preparing students for the digital transformation of the accounting field.
- **Job Opportunities**: Digital Accountant, Software Trainer, Data Analyst, Financial Consultant.
- Institutions:
 - o **University of Kerala**, Thiruvananthapuram
 - o Rajagiri College of Social Sciences, Kochi
 - o St. Thomas College, Pala



- **Description**: This program focuses on business management in the hospitality industry, including hotel operations, event management, and guest services.
- **Job Opportunities**: Hotel Manager, Guest Relations Officer, Event Planner, Food and Beverage Manager.
- Institutions:
 - o Cochin University of Science and Technology (CUSAT), Kochi
 - o **University of Kerala**, Thiruvananthapuram
 - o Rajagiri College of Social Sciences, Kochi

190. Bachelor of Commerce in Insurance Management (B.Com IM)

- **Description**: A program focused on insurance principles, risk management, and the regulatory aspects of the insurance industry.
- Job Opportunities: Insurance Analyst, Risk Manager, Claims Officer, Underwriter.
- Institutions:
 - o University of Kerala, Thiruvananthapuram
 - Rajagiri College of Social Sciences, Kochi
 - Mahatma Gandhi University, Kottayam

191. Bachelor of Business Administration in Sports Management (BBA SM)

- **Description**: This course blends business and sports, preparing students to manage sports teams, organizations, events, and promotions.
- **Job Opportunities**: Sports Event Manager, Sports Marketing Manager, Team Manager, Fitness Coordinator.
- Institutions:
 - Amity University, Noida (with Kerala campuses)
 - Rajagiri College of Social Sciences, Kochi
 - o **University of Kerala**, Thiruvananthapuram

192. Bachelor of Commerce in Supply Chain Management (B.Com SCM)

- **Description**: This course covers the management of the flow of goods and services, inventory, procurement, and logistics, ensuring efficiency in global supply chains.
- **Job Opportunities**: Supply Chain Manager, Logistics Coordinator, Warehouse Manager, Procurement Officer.
- Institutions:



- o **University of Kerala**, Thiruvananthapuram
- Mahatma Gandhi University, Kottayam

193. Bachelor of Business Administration in Public Relations (BBA PR)

- **Description**: A program focused on managing a company's image, media relations, communication strategies, and public outreach efforts.
- Job Opportunities: PR Executive, Media Manager, Corporate Communications Specialist, Event Manager.
- Institutions:
 - Rajagiri College of Social Sciences, Kochi
 - o **University of Kerala**, Thiruvananthapuram
 - Amity University, Noida (with Kerala campus)

194. Bachelor of Commerce in Financial Planning (B.Com FP)

- **Description**: A course focused on financial planning, investment strategies, taxation, and retirement planning.
- Job Opportunities: Financial Planner, Wealth Manager, Investment Advisor.
- **Institutions**: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

195. Bachelor of Business Administration in Hospitality and Tourism (BBA HT)

- **Description**: A course in hotel and tourism management, covering aspects of hospitality services, tourism marketing, and destination management.
- **Job Opportunities**: Hotel Manager, Tour Operator, Event Coordinator.
- **Institutions**: Kerala University of Fisheries and Ocean Studies, Kochi; Rajagiri College of Social Sciences, Kochi.

196. Bachelor of Commerce in Accounting and Finance (B.Com AF)

- **Description**: A course offering in-depth knowledge of accounting, taxation, auditing, and finance principles.
- **Job Opportunities**: Accountant, Tax Consultant, Auditor, Finance Manager.
- Institutions: St. Thomas College, Pala; University of Kerala, Thiruvananthapuram.



- **Description**: A program focused on fashion business, retail management, and brand building in the fashion industry.
- Job Opportunities: Fashion Buyer, Brand Manager, Retail Manager.
- **Institutions**: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

198. Bachelor of Commerce in Taxation (B.Com Tax)

- **Description**: A course focused on the laws of taxation, tax planning, and compliance.
- Job Opportunities: Tax Consultant, Tax Advisor, Corporate Tax Manager.
- Institutions: University of Kerala, Thiruvananthapuram; St. Thomas College, Pala.

199. Bachelor of Business Administration in Real Estate Management (BBA REM)

- **Description**: A program focused on real estate business, property management, and land law.
- Job Opportunities: Real Estate Analyst, Property Manager, Real Estate Consultant.
- **Institutions**: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

200. Bachelor of Commerce in Retail Management (B.Com RM)

- **Description**: A course focusing on retail operations, marketing strategies, and sales management.
- Job Opportunities: Retail Manager, Store Manager, Supply Chain Coordinator.
- Institutions: University of Kerala, Thiruvananthapuram; Rajagiri College of Social Sciences, Kochi.

201. Bachelor of Business Administration in Event Management (BBA EM)

- **Description**: A program focusing on the management and coordination of events such as conferences, weddings, and corporate events.
 - Job Opportunities: Event Planner, Event Coordinator, Marketing Executive.
 - Institutions: Rajagiri College of Social Sciences, Kochi; Amity University, Noida (with Kerala campus).



- **Description**: A course that covers data analysis and interpretation techniques to make business decisions.
- Job Opportunities: Data Analyst, Business Analyst, Operations Research Analyst.
- Institutions: Rajagiri Business School, Kochi; University of Kerala, Thiruvananthapuram.

203. Bachelor of Business Administration in Airline and Airport Management (BBA AAM)

- **Description**: A program focused on managing the operations and services of airlines and airports.
- **Job Opportunities**: Airport Manager, Ground Services Manager, Airline Operations Manager.
- Institutions: Amity University, Noida; Rajagiri College of Social Sciences, Kochi.

204. Bachelor of Commerce in Media Management (B.Com MM)

- **Description**: A course that combines business principles with the media industry, focusing on management roles within media organizations.
- **Job Opportunities**: Media Planner, Public Relations Officer, Broadcasting Executive.
- **Institutions**: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

205. Bachelor of Business Administration in Marketing (BBA Marketing)

- **Description**: A program dedicated to marketing principles, consumer behavior, advertising strategies, and sales management.
- **Job Opportunities**: Marketing Executive, Brand Manager, Market Research Analyst.
- **Institutions**: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

206. Bachelor of Commerce in Accounting and Information Systems (B.Com AIS)

- **Description**: A course that integrates accounting skills with knowledge of information technology used in the accounting field.
- Job Opportunities: IT Auditor, Accounting Software Specialist, Financial Analyst.
- Institutions: St. Thomas College, Pala; University of Kerala, Thiruvananthapuram.



- **Description**: A program focused on managing supply chains, logistics, transportation, and warehouse operations.
- Job Opportunities: Logistics Coordinator, Supply Chain Manager, Distribution Manager.
- Institutions: Rajagiri Business School, Kochi; Amity University, Noida (with Kerala campus).

208. Bachelor of Commerce in Fashion Design (B.Com FD)

- **Description**: A program focusing on fashion design, textile knowledge, and fashion marketing.
- **Job Opportunities**: Fashion Designer, Fashion Illustrator, Textile Designer.
- **Institutions**: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

209. Bachelor of Business Administration in Digital Marketing (BBA DM)

- Description: A program focused on online marketing, SEO, content marketing, and digital strategies.
- Job Opportunities: Digital Marketing Specialist, SEO Executive, Social Media Manager.
- **Institutions**: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

210. Bachelor of Commerce in Travel and Tourism (B.Com TT)

- **Description**: A course focusing on the tourism industry, including travel planning, customer service, and tourism marketing.
- Job Opportunities: Travel Consultant, Tourism Coordinator, Tour Manager.
- **Institutions**: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

211. Bachelor of Business Administration in Sports Management (BBA SM)

- **Description**: A program combining sports and business management, focusing on sports events, marketing, and team management.
- **Job Opportunities**: Sports Manager, Event Manager, Marketing Executive.
- **Institutions**: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.



- **Description**: A course focusing on global marketing strategies, cross-border business practices, and international branding.
- **Job Opportunities**: Export Manager, International Sales Executive, Market Research Analyst.
- **Institutions**: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

213. Bachelor of Business Administration in Corporate Communication (BBA CC)

- **Description**: A program focusing on communication within organizations, public relations, and brand management.
- **Job Opportunities**: Corporate Communication Executive, Public Relations Manager, Media Relations Officer.
- **Institutions**: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

214. Bachelor of Commerce in Accounting and Auditing (B.Com AA)

- **Description**: A course that covers accounting principles, auditing standards, and financial reporting.
- Job Opportunities: Auditor, Financial Analyst, Tax Consultant.
- **Institutions**: St. Thomas College, Pala; University of Kerala, Thiruvananthapuram.

215. Bachelor of Business Administration in HR Management (BBA HRM)

- Description: A program focusing on human resources management, including recruitment, training, and employee welfare.
- **Job Opportunities**: HR Manager, Recruitment Consultant, Training and Development Manager.
- **Institutions**: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

216. Bachelor of Commerce in Forensic Accounting (B.Com FA)

- **Description**: A specialized course in accounting that focuses on investigating financial frauds, forensic analysis, and auditing.
- Job Opportunities: Forensic Accountant, Fraud Investigator, Internal Auditor.
- Institutions: Rajagiri College of Social Sciences, Kochi; St. Thomas College, Pala.



- **Description**: A course that focuses on banking operations, financial systems, and financial planning.
- Job Opportunities: Bank Manager, Financial Analyst, Loan Officer.
- **Institutions**: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

218. Bachelor of Commerce in Accounting Software (B.Com AS)

- Description: A course that teaches the use of popular accounting software such as Tally, QuickBooks, and SAP.
- **Job Opportunities**: Software Specialist, IT Accountant, Financial Consultant.
- Institutions: St. Thomas College, Pala; University of Kerala, Thiruvananthapuram.

219. Bachelor of Commerce in Banking and Financial Services (B.Com BFS)

- **Description**: Focuses on the operations and management of banking, financial markets, and institutions.
- **Job Opportunities**: Relationship Manager, Financial Advisor, Bank Manager, Investment Analyst.
- Institutions: Amity University, Noida; Rajagiri College of Social Sciences, Kochi.

220. Bachelor of Business Administration in Supply Chain Management (BBA SCM)

- **Description**: Covers aspects of logistics, procurement, warehousing, and global supply chain management.
- **Job Opportunities**: Supply Chain Manager, Logistics Coordinator, Inventory Manager.
- Institutions: University of Kerala, Thiruvananthapuram; Symbiosis Institute of Business Management, Pune.

221. Bachelor of Commerce in Business Economics (B.Com BE)

- **Description**: Integrates commerce with economics, focusing on micro and macroeconomic principles and their application in business.
- Job Opportunities: Economic Analyst, Business Consultant, Financial Planner.
- Institutions: University of Kerala, Thiruvananthapuram; Christ University, Bengaluru.



- **Description**: Specializes in managing tourism services, planning, and marketing strategies.
- Job Opportunities: Travel Manager, Tourism Planner, Hospitality Consultant.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

223. Bachelor of Commerce in Cost and Management Accounting (B.Com CMA)

- **Description**: Focuses on cost accounting, management accounting, and budgeting.
- Job Opportunities: Management Accountant, Cost Accountant, Finance Manager.
- Institutions: St. Thomas College, Pala; University of Kerala, Thiruvananthapuram.

224. Bachelor of Business Administration in Agribusiness (BBA AB)

- **Description**: Combines business administration with agricultural practices, focusing on managing the agribusiness industry.
- **Job Opportunities**: Agribusiness Manager, Farm Operations Manager, Agricultural Consultant.
- Institutions: Kerala Agricultural University, Thrissur; University of Kerala, Thiruvananthapuram.

225. Bachelor of Commerce in Industrial Relations (B.Com IR)

- **Description**: A specialized program focusing on labor laws, industrial relations, and human resource management in the corporate sector.
- **Job Opportunities**: HR Manager, Industrial Relations Consultant, Labor Welfare Officer.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

226. Bachelor of Business Administration in Digital Marketing (BBA DM)

- **Description**: Focuses on digital advertising, social media, SEO, and online brand management.
- Job Opportunities: Digital Marketing Manager, SEO Expert, Social Media Manager.
- Institutions: Amity University, Noida; Rajagiri College of Social Sciences, Kochi.



- **Description**: A course designed to understand financial markets, stock analysis, and investment strategies.
- Job Opportunities: Portfolio Manager, Investment Analyst, Mutual Fund Advisor.
- Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.

228. Bachelor of Business Administration in Event Planning and Management (BBA EPM)

- **Description**: A program focused on the planning and execution of events including conferences, weddings, and exhibitions.
- **Job Opportunities**: Event Manager, Wedding Planner, Conference Coordinator.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

229. Bachelor of Commerce in International Trade (B.Com IT)

- **Description**: Specializes in global business strategies, international trade laws, and export-import management.
- **Job Opportunities**: Export Manager, International Trade Consultant, Logistics Coordinator.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Delhi, Delhi.

230. Bachelor of Business Administration in Hospitality and Tourism Management (BBA HTM)

- **Description**: A course designed for those interested in managing hospitality businesses, including hotels and tourism operations.
- **Job Opportunities**: Hotel Manager, Travel Consultant, Event Manager.
- Institutions: Cochin University of Science and Technology (CUSAT), Kochi; Amity University, Noida.

231. Bachelor of Commerce in Retail Marketing (B.Com RM)

- **Description**: Focuses on retail marketing strategies, consumer behavior, and retail management techniques.
- Job Opportunities: Retail Manager, Retail Buyer, Consumer Research Analyst.
- Institutions: University of Kerala, Thiruvananthapuram; Rajagiri College of Social Sciences, Kochi.



- **Description**: Focuses on the management and business aspects of the sports industry, including event management and sports marketing.
- Job Opportunities: Sports Manager, Event Coordinator, Marketing Executive in Sports.
- Institutions: University of Kerala, Thiruvananthapuram; Amity University, Noida.

233. Bachelor of Commerce in Hospitality Management (B.Com HM)

- **Description**: This program covers hotel management, food services, hospitality law, and tourism management.
- Job Opportunities: Hotel Manager, Operations Manager, F&B Manager.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

234. Bachelor of Business Administration in Public Relations (BBA PR)

- **Description**: A program designed to develop skills for managing the public image of individuals and organizations.
- **Job Opportunities**: Public Relations Officer, Media Manager, Brand Manager.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

235. Bachelor of Commerce in International Accounting (B.Com IA)

- **Description**: Focuses on international accounting standards, auditing practices, and cross-border taxation laws.
- **Job Opportunities**: International Accountant, Tax Consultant, Auditor.
- Institutions: St. Thomas College, Pala; University of Kerala, Thiruvananthapuram.

236. Bachelor of Business Administration in Entrepreneurship (BBA Entrepreneurship)

- **Description**: Designed for students interested in starting their own business, focusing on business innovation and leadership skills.
 - **Job Opportunities**: Entrepreneur, Startup Consultant, Business Development Manager.
 - Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.



- **Description**: Focuses on managing sports events, sports marketing, and the business side of the sports industry.
- Job Opportunities: Sports Manager, Event Planner, Sports Marketing Executive.
- Institutions: Amity University, Noida; Rajagiri College of Social Sciences, Kochi.

238. Bachelor of Business Administration in Digital Communication (BBA DC)

- **Description**: A course designed for careers in digital media, advertising, and communications.
- Job Opportunities: Digital Media Manager, Content Creator, SEO Specialist.
- Institutions: University of Kerala, Thiruvananthapuram; Symbiosis Institute of Business Management, Pune.

239. Bachelor of Commerce in Digital Banking (B.Com DB)

- **Description**: Specializes in digital banking technologies, fintech services, and online financial operations.
- **Job Opportunities**: Digital Banking Officer, Fintech Consultant, Payment Solutions Analyst.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

240. Bachelor of Business Administration in Retail Business (BBA RB)

- **Description**: Focuses on managing retail businesses, from inventory management to customer service.
- **Job Opportunities**: Retail Manager, Brand Manager, Visual Merchandiser.
- Institutions: University of Kerala, Thiruvananthapuram; Amity University, Noida.

241. Bachelor of Commerce in Data Science (B.Com DS)

- **Description**: Integrates data science and analytics with commerce, focusing on financial analysis, big data, and predictive analytics.
- Job Opportunities: Data Analyst, Financial Analyst, Business Intelligence Analyst.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.



- **Description**: Designed for aspiring entrepreneurs in the retail sector, focusing on business innovation, retail management, and marketing strategies.
- Job Opportunities: Retail Entrepreneur

243. Bachelor of Commerce in Accounting and Taxation (B.Com AT)

- Description: A course focused on accounting principles, taxation laws, and tax planning.
- **Job Opportunities**: Tax Consultant, Accountant, Tax Auditor.
- Institutions: University of Kerala, Thiruvananthapuram; St. Thomas College, Pala.

244. Bachelor of Business Administration in Digital Business (BBA DB)

- **Description**: A program designed to equip students with digital business models, ecommerce strategies, and digital operations.
- **Job Opportunities**: Digital Business Manager, E-commerce Specialist, Online Operations Manager.
- Institutions: Amity University, Noida; Rajagiri College of Social Sciences, Kochi.

245. Bachelor of Commerce in Entrepreneurship (B.Com Entrepreneurship)

- **Description**: Focuses on starting and managing businesses, covering aspects like funding, business law, and marketing.
- **Job Opportunities**: Entrepreneur, Business Consultant, Business Analyst.
- Institutions: St. Xavier's College, Mumbai; University of Kerala, Thiruvananthapuram.

246. Bachelor of Business Administration in International Business (BBA IB)

- Description: A program focusing on global business strategies, international marketing, and cross-cultural management.
- **Job Opportunities**: International Business Consultant, Export Manager, International Sales Manager.
- Institutions: University of Kerala, Thiruvananthapuram; Symbiosis Institute of Business Management, Pune.

247. Bachelor of Commerce in Hotel Management (B.Com HM)

• **Description**: Combines commerce principles with hospitality management, including hotel operations, food services, and tourism.



- **Job Opportunities**: Hotel Manager, Guest Relations Manager, Event Planner.
- Institutions: Rajagiri College of Social Sciences, Kochi; Institute of Hotel Management, Kozhikode.

248. Bachelor of Business Administration in Finance (BBA Finance)

- Description: A course focused on finance and its application in business, including corporate finance, investment, and financial management.
- Job Opportunities: Financial Analyst, Investment Manager, Bank Manager.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

249. Bachelor of Commerce in Foreign Trade (B.Com FT)

- **Description**: A program focused on global trade, import-export laws, and international market dynamics.
- Job Opportunities: Export Manager, International Trade Analyst, Logistics Manager.
- Institutions: St. Thomas College, Pala; University of Kerala, Thiruvananthapuram.

250. Bachelor of Business Administration in Retail Management (BBA RM)

- **Description**: Focuses on the retail sector, including retail marketing, customer experience management, and sales strategies.
- Job Opportunities: Retail Manager, Visual Merchandiser, Store Manager.
- Institutions: University of Kerala, Thiruvananthapuram; Amity University, Noida.

251. Bachelor of Commerce in Actuarial Science (B.Com AS)

- **Description**: A specialized program combining mathematics, statistics, and financial theory to assess risk and uncertainty in insurance and finance.
- Job Opportunities: Actuary, Risk Analyst, Insurance Consultant.
- Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.

252. Bachelor of Business Administration in Healthcare Management (BBA HM)

- **Description**: Focuses on the management and operation of healthcare facilities, medical marketing, and healthcare services.
- Job Opportunities: Healthcare Manager, Medical Administrator, Hospital Consultant.
- Institutions: Rajagiri College of Social Sciences, Kochi; Manipal University, Manipal.



- **Description**: A program focused on global financial systems, foreign exchange markets, and international investment management.
- **Job Opportunities**: Investment Banker, Financial Analyst, Forex Trader.
- Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.

254 . Bachelor of Business Administration in Marketing Management (BBA MM)

- **Description**: This course prepares students for marketing strategies, advertising, consumer behavior, and digital marketing.
- Job Opportunities: Marketing Manager, Brand Manager, Digital Marketing Specialist.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

255. Bachelor of Commerce in Corporate Law (B.Com CL)

- **Description**: A course combining commerce with corporate legal knowledge, focusing on business laws, contracts, and compliance.
- **Job Opportunities**: Corporate Lawyer, Compliance Officer, Legal Advisor.
- Institutions: University of Kerala, Thiruvananthapuram; National Law University, Delhi.

256. Bachelor of Business Administration in Supply Chain and Logistics (BBA SCL)

- **Description**: A program dedicated to logistics management, supply chain optimization, and transportation.
- Job Opportunities: Logistics Manager, Supply Chain Analyst, Warehouse Manager.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

257. Bachelor of Commerce in Business Analytics (B.Com BA)

- **Description**: Combines business knowledge with analytical techniques and tools, focusing on data-driven decision making.
 - **Job Opportunities**: Business Analyst, Data Analyst, Market Research Analyst.
 - Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.



- **Description**: Focuses on developing leadership qualities and management skills for top roles in organizations.
- Job Opportunities: Leadership Coach, Corporate Trainer, General Manager.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

259. Bachelor of Commerce in Management Information Systems (B.Com MIS)

- **Description**: A course integrating business management with information technology and systems used in business operations.
- Job Opportunities: IT Manager, MIS Specialist, Business Analyst.
- Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.

260. Bachelor of Business Administration in Sports Marketing (BBA SM)

- **Description**: Focuses on the marketing of sports events, teams, and products, along with strategic promotional campaigns.
- **Job Opportunities**: Sports Marketer, Sponsorship Coordinator, Event Planner.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

261. Bachelor of Commerce in E-Commerce (B.Com E-Com)

- **Description**: Focuses on the principles of online business, e-commerce platforms, and digital transaction systems.
- **Job Opportunities**: E-commerce Manager, Online Retail Specialist, Digital Marketing Manager.
- Institutions: St. Thomas College, Pala; University of Kerala, Thiruvananthapuram.

262. Bachelor of Business Administration in Operations Management (BBA OM)

- **Description**: A program focused on managing business operations, process optimization, and logistics management.
- Job Opportunities: Operations Manager, Supply Chain Manager, Logistics Coordinator.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.



- **Description**: A specialized program focusing on digital finance tools, online banking, and financial technologies (fintech).
- Job Opportunities: Fintech Analyst, Digital Banking Specialist, Financial Consultant.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

264. Bachelor of Business Administration in Public Administration (BBA PA)

- **Description**: Combines business administration with public sector management, focusing on government policies, public relations, and governance.
- **Job Opportunities**: Public Administrator, Policy Analyst, Government Consultant.
- Institutions: University of Kerala, Thiruvananthapuram; Jamia Millia Islamia, New Delhi.

265. Bachelor of Commerce in Logistics and Shipping Management (B.Com LSM)

- **Description**: Focuses on the management of logistics, shipping operations, and international trade in goods and services.
- **Job Opportunities**: Shipping Manager, Logistics Coordinator, Freight Forwarder.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

266. Bachelor of Business Administration in Fashion Marketing (BBA FM)

- **Description**: A program focused on marketing strategies in the fashion industry, brand promotion, and market analysis.
- Job Opportunities: Fashion Marketing Executive, Brand Manager, Retail Buyer.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

267. Bachelor of Commerce in Risk Management (B.Com RM)

- **Description**: A program focused on identifying, evaluating, and managing risks in businesses, financial markets, and corporate operations.
- **Job Opportunities**: Risk Analyst, Insurance Advisor, Risk Manager.
- Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.



- **Description**: A course that combines core accounting principles with financial management techniques and strategies.
- Job Opportunities: Accountant, Financial Analyst, Corporate Finance Manager.
- Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.

269. Bachelor of Business Administration in Hospitality and Event Management (BBA HEM)

- Description: Focuses on managing the hospitality sector, including hotels, resorts, and events.
- Job Opportunities: Event Planner, Hotel Manager, Conference Coordinator.
- Institutions: Rajagiri College of Social Sciences, Kochi; Institute of Hotel Management, Kozhikode.

270. Bachelor of Commerce in Real Estate Management (B.Com REM)

- **Description**: A program covering the buying, selling, and development of real estate, along with legal aspects of property.
- Job Opportunities: Real Estate Agent, Property Manager, Real Estate Analyst.
- Institutions: University of Kerala, Thiruvananthapuram; Amity University, Noida.

271. Bachelor of Business Administration in Advertising and Media Management (BBA AMM)

- **Description**: Focuses on advertising strategies, media planning, and creative communication techniques.
- Job Opportunities: Advertising Manager, Media Planner, Content Creator.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

272. Bachelor of Commerce in Environmental Management (B.Com EM)

- **Description**: Focuses on the management of environmental resources, sustainability practices, and eco-friendly business operations.
 - **Job Opportunities**: Environmental Consultant, Sustainability Manager, Environmental Analyst.
 - Institutions: University of Kerala, Thiruvananthapuram; Symbiosis Institute of Business Management, Pune.



- **Description**: Combines business strategies with data analytics to provide insights for better decision-making.
- Job Opportunities: Data Analyst, Business Intelligence Consultant, Marketing Analyst.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

274. Bachelor of Commerce in Digital Marketing and E-Commerce (B.Com DME)

- **Description**: Covers the essentials of digital marketing, SEO, social media marketing, and running e-commerce platforms.
- Job Opportunities: Digital Marketing Manager, E-Commerce Consultant, SEO Specialist.
- Institutions: University of Kerala, Thiruvananthapuram; Amity University, Noida.

2758. Bachelor of Business Administration in Healthcare Administration (BBA HA)

- **Description**: Focuses on managing healthcare organizations, healthcare policies, and medical marketing.
- **Job Opportunities**: Healthcare Administrator, Hospital Manager, Healthcare Policy Analyst.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

276. Bachelor of Commerce in Taxation (B.Com Tax)

- **Description**: A specialized program in taxation, focusing on tax laws, income tax, and corporate tax planning.
- **Job Opportunities**: Tax Consultant, Tax Manager, Financial Planner.
- Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.

277. Bachelor of Business Administration in Rural Management (BBA RM)

- **Description**: A program focused on managing rural businesses, micro-financing, and rural development programs.
- **Job Opportunities**: Rural Development Officer, Agricultural Manager, Rural Finance Consultant.
- Institutions: University of Kerala, Thiruvananthapuram; Amity University, Noida.



- **Description**: Focuses on managing the logistics and supply chain operations for businesses, including warehousing and distribution.
- Job Opportunities: Supply Chain Analyst, Logistics Manager, Distribution Planner.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

279. Bachelor of Business Administration in Tourism and Travel Management (BBA TTM)

- **Description**: Covers tourism management, travel planning, and destination marketing for the global tourism industry.
- **Job Opportunities**: Tour Operator, Travel Consultant, Tourism Marketing Manager.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

280. Bachelor of Commerce in Corporate Communication (B.Com CC)

- **Description**: Focuses on managing corporate communications, public relations, and brand management strategies.
- Job Opportunities: Corporate Communication Manager, PR Specialist, Brand Manager.
- Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.

281. Bachelor of Business Administration in Business Innovation (BBA BI)

- **Description**: Focuses on creative business models, innovation, and entrepreneurship to help businesses stay competitive.
- **Job Opportunities**: Business Innovator, Product Manager, Entrepreneur.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

282. Bachelor of Commerce in Banking and Insurance (B.Com BI)

- **Description**: Focuses on the operations of banking and insurance sectors, including risk management and financial services.
- **Job Opportunities**: Bank Officer, Insurance Agent, Risk Manager.
- Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.



- **Description**: Focuses on managing information technology in business environments, integrating IT with business processes.
- **Job Opportunities**: IT Manager, Systems Analyst, Business Consultant.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

284. Bachelor of Commerce in Finance and Investment (B.Com FI)

- **Description**: A program designed to build expertise in investment management, financial planning, and capital markets.
- Job Opportunities: Investment Banker, Portfolio Manager, Financial Analyst.
- Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.

285. Bachelor of Business Administration in Financial Planning (BBA FP)

- **Description**: A course that combines financial planning principles with business administration, focusing on wealth management and financial advisories.
- **Job Opportunities**: Financial Planner, Investment Consultant, Wealth Manager.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

286. Bachelor of Commerce in Entrepreneurship Development (B.Com ED)

- **Description**: Focuses on fostering entrepreneurial skills, business development, and understanding the startup ecosystem.
- **Job Opportunities**: Entrepreneur, Startup Mentor, Business Consultant.
- Institutions: St. Xavier's College, Mumbai; University of Kerala, Thiruvananthapuram.

287. Bachelor of Business Administration in Project Management (BBA PM)

- **Description**: A program focused on managing projects, including project planning, execution, and closure within budget and timelines.
 - **Job Opportunities**: Project Manager, Operations Manager, Project Consultant.
 - Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.



- **Description**: Focuses on the application of accounting principles for investigating financial frauds and conducting audits.
- Job Opportunities: Forensic Accountant, Fraud Examiner, Financial Investigator.
- Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.

289. Bachelor of Business Administration in Corporate Social Responsibility (BBA CSR)

- **Description**: Focuses on the ethical and sustainable practices within businesses, along with their social and environmental impact.
- **Job Opportunities**: CSR Manager, Sustainability Officer, Corporate Communication Specialist.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

290. Bachelor of Commerce in Financial Engineering (B.Com FE)

- **Description**: Combines finance, mathematics, and engineering to provide solutions for managing financial risk and investments.
- Job Opportunities: Financial Engineer, Quantitative Analyst, Risk Manager.
- Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.

291. Bachelor of Business Administration in Innovation Management (BBA IM)

- **Description**: Focuses on the management of innovation within businesses to develop new products, services, and business processes.
- **Job Opportunities**: Innovation Manager, Product Development Manager, Research and Development Manager.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

292. Bachelor of Commerce in Risk and Insurance Management (B.Com RIM)

- **Description**: Focuses on risk analysis, insurance strategies, and financial risk management for businesses.
- **Job Opportunities**: Insurance Manager, Risk Manager, Claims Analyst.
- Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.



- **Description**: Focuses on logistics, inventory management, procurement, and the flow of goods and services.
- **Job Opportunities**: Supply Chain Manager, Procurement Specialist, Logistics Coordinator.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

294. Bachelor of Commerce in Digital Transformation (B.Com DT)

- **Description**: A program focused on leveraging digital technologies for business transformation and improving business processes.
- **Job Opportunities**: Digital Transformation Consultant, IT Strategist, Digital Project Manager.
- Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.

295. Bachelor of Commerce in Financial Accounting (B.Com FA)

- **Description**: Focuses on accounting principles, financial reporting, taxation, and accounting software.
- Job Opportunities: Chartered Accountant, Financial Accountant, Tax Consultant.
- Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.

296. Bachelor of Business Administration in Retail Business (BBA RB)

- **Description**: A course dedicated to managing retail operations, customer service, retail marketing, and e-commerce.
- **Job Opportunities**: Retail Manager, Store Manager, E-commerce Specialist.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

297. Bachelor of Commerce in Business Economics (B.Com BE)

- **Description**: Focuses on applying economic principles to business decision-making, including market analysis and financial forecasting.
- Job Opportunities: Business Analyst, Economic Consultant, Research Analyst.
- Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.



- **Description**: Covers global marketing strategies, cultural considerations, and international business development.
- Job Opportunities: International Marketing Manager, Export Manager, Global Sales Coordinator.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

299. Bachelor of Commerce in Forensic Science (B.Com FS)

- **Description**: A unique combination of commerce and forensic science, this program focuses on fraud detection and financial crime investigations.
- **Job Opportunities**: Forensic Accountant, Fraud Investigator, Financial Auditor.
- Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.

300. Bachelor of Business Administration in Information Technology (BBA IT)

- Description: Combines business management with information technology principles and systems.
- Job Opportunities: IT Consultant, Systems Analyst, Business Development Manager.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

301. Bachelor of Commerce in Accounting and Business Law (B.Com ABL)

- **Description**: A program that integrates accounting with business law, focusing on the legal aspects of financial transactions and corporate operations.
- **Job Opportunities**: Corporate Lawyer, Legal Advisor, Accountant.
- Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.

302. Bachelor of Business Administration in Logistics Management (BBA LM)

- **Description**: This program focuses on the logistics industry, transportation, warehousing, and supply chain management.
- **Job Opportunities**: Logistics Coordinator, Supply Chain Analyst, Transportation Manager.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.



- **Description**: A course focused on banking operations, stock markets, and financial institutions.
- **Job Opportunities**: Bank Officer, Stock Broker, Financial Analyst.
- Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.

304. Bachelor of Business Administration in Business Information Systems (BBA BIS)

- **Description**: A program that merges business management with information systems to improve business efficiency.
- **Job Opportunities**: Business Analyst, IT Business Consultant, Information Systems Manager.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

305. Bachelor of Commerce in Hospitality Management (B.Com HM)

- **Description**: Focuses on managing the hospitality industry, including hotels, resorts, and restaurants.
- **Job Opportunities**: Hotel Manager, Event Planner, Travel Coordinator.
- Institutions: Rajagiri College of Social Sciences, Kochi; Institute of Hotel Management, Kozhikode.

306. Bachelor of Business Administration in Tourism Management (BBA TM)

- **Description**: Focuses on tourism industry management, including travel agency operations, tour operations, and marketing.
- Job Opportunities: Tour Manager, Travel Consultant, Event Coordinator.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

307. Bachelor of Commerce in Hotel Management and Catering (B.Com HM & Catering)

- **Description**: A program that integrates commerce with hospitality management and catering services.
- Job Opportunities: Hotel Manager, Catering Supervisor, Restaurant Manager.
- Institutions: Rajagiri College of Social Sciences, Kochi; Institute of Hotel Management, Kozhikode.



- **Description**: This program focuses on managing public policies, governance, and public sector organizations.
- Job Opportunities: Policy Analyst, Government Consultant, Public Relations Manager.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

309. Bachelor of Commerce in Risk Management and Insurance (B.Com RMI)

- **Description**: This course combines insurance management with risk assessment, helping businesses minimize financial loss.
- Job Opportunities: Risk Analyst, Insurance Manager, Claims Adjuster.
- Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.

310. Bachelor of Business Administration in Event Management (BBA EM)

- **Description**: A course focused on planning, organizing, and executing various events, from corporate events to weddings.
- Job Opportunities: Event Planner, Wedding Coordinator, Corporate Event Manager.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

311. Bachelor of Commerce in Corporate Finance (B.Com CF)

- **Description**: A program that provides knowledge in managing corporate funds, financial planning, and financial operations.
- **Job Opportunities**: Financial Analyst, Corporate Finance Manager, Risk Manager.
- Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.

312. Bachelor of Business Administration in Digital Strategy (BBA DS)

- **Description**: Focuses on formulating digital strategies to boost business performance and online presence.
 - **Job Opportunities**: Digital Strategist, Online Marketing Manager, E-commerce Consultant.
 - Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.



- **Description**: Focuses on understanding investments, managing portfolios, and analyzing the financial markets.
- Job Opportunities: Portfolio Manager, Investment Analyst, Financial Consultant.
- Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.

314. Bachelor of Business Administration in Consumer Behavior (BBA CB)

- **Description**: A program that focuses on understanding consumer psychology, decision-making, and purchasing behavior.
- **Job Opportunities**: Marketing Analyst, Consumer Researcher, Brand Manager.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

315. Bachelor of Commerce in Business Development (B.Com BD)

- **Description**: Focuses on business growth strategies, market expansion, and client management.
- **Job Opportunities**: Business Development Manager, Client Relations Manager, Sales Executive.
- Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.

316. Bachelor of Business Administration in Business Communication (BBA BC)

- **Description**: A course that blends business practices with effective communication techniques for professional settings.
- **Job Opportunities**: Corporate Communication Officer, Business Consultant, HR Specialist.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

317. Bachelor of Commerce in Financial Services (B.Com FS)

- **Description**: Focuses on financial services such as insurance, banking, and investment advisory.
- **Job Opportunities**: Investment Consultant, Bank Relationship Manager, Financial Planner.
- Institutions: University of Kerala, Thiruvananthapuram; **



- **Description**: A specialized program focused on risk assessment, statistics, and financial mathematics to manage risk in insurance and finance industries.
- **Job Opportunities**: Actuary, Risk Analyst, Insurance Consultant.
- Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.

319. Bachelor of Business Administration in International Business (BBA IB)

- **Description**: Focuses on managing international trade, global business strategies, and cross-cultural business operations.
- **Job Opportunities**: International Business Consultant, Export Manager, Global Supply Chain Manager.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

320. Bachelor of Commerce in Marketing and Communications (B.Com MC)

- **Description**: A program blending marketing principles with communication strategies to improve brand visibility and customer engagement.
- **Job Opportunities**: Marketing Manager, Communications Specialist, Brand Strategist.
- Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.

321. Business Administration in Supply Chain and Retail Management (BBA SCM-RM)

- **Description**: A program covering both retail management and supply chain logistics to optimize operations.
- **Job Opportunities**: Retail Operations Manager, Supply Chain Manager, Retail Analyst.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

322. Bachelor of Commerce in Accounting and Business Analytics (B.Com ABA)

- **Description**: Combines accounting with data analytics, teaching students how to analyze financial data for better decision-making.
- **Job Opportunities**: Business Analyst, Financial Analyst, Data Analyst.
- Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.



- **Description**: Focuses on the use of digital platforms for marketing, branding, and customer engagement.
- **Job Opportunities**: Digital Marketing Manager, Social Media Strategist, Content Manager.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

324. Bachelor of Commerce in Public Administration (B.Com PA)

- **Description**: A program that blends commerce with public administration, focusing on governance, public sector management, and policy-making.
- Job Opportunities: Public Relations Officer, Government Administrator, Policy Analyst.
- Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.

325. Bachelor of Business Administration in Innovation and Entrepreneurship (BBA IE)

- Description: Focuses on developing entrepreneurial skills, including business innovation, startup development, and venture management.
- Job Opportunities: Entrepreneur, Startup Founder, Business Development Manager.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

326. Bachelor of Commerce in Business Statistics (B.Com BS)

- **Description**: A program that combines business with statistical analysis, focusing on data collection, analysis, and interpretation for business decisions.
- Job Opportunities: Business Analyst, Statistical Consultant, Market Researcher.
- Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.

327. Bachelor of Business Administration in Finance and Risk Management (BBA FRM)

- **Description**: Focuses on managing financial resources, investment analysis, and risk mitigation strategies in business.
- Job Opportunities: Financial Risk Manager, Investment Analyst, Portfolio Manager.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.



- **Description**: Focuses on international accounting standards, global financial markets, and cross-border accounting operations.
- **Job Opportunities**: International Accountant, Tax Consultant, Auditor.
- Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.

329. Bachelor of Business Administration in Digital Finance (BBA DF)

- **Description**: A modern program focused on digital financial tools, online banking, and financial technology (FinTech).
- Job Opportunities: FinTech Consultant, Digital Banking Specialist, Investment Analyst.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

330. Bachelor of Commerce in E-Commerce (B.Com EC)

- **Description**: Focuses on the electronic buying and selling of goods, e-commerce platforms, and digital transactions.
- **Job Opportunities**: E-Commerce Manager, Online Retail Specialist, Digital Sales Consultant.
- Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.

331. Bachelor of Business Administration in Hotel and Tourism Management (BBA HTM)

- **Description**: Covers the management of hotels, resorts, and tourism businesses, focusing on hospitality services, operations, and customer satisfaction.
- **Job Opportunities**: Hotel Manager, Tourism Officer, Event Coordinator.
- Institutions: Rajagiri College of Social Sciences, Kochi; Institute of Hotel Management, Kozhikode.

332. Bachelor of Commerce in Taxation and Corporate Law (B.Com TCL)

- **Description**: Focuses on corporate tax regulations and laws, offering in-depth knowledge of taxation and business law.
- **Job Opportunities**: Tax Consultant, Corporate Lawyer, Legal Advisor.
- Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.



- **Description**: Focuses on international trade laws, customs regulations, and global business operations.
- Job Opportunities: Export Manager, International Business Consultant, Trade Analyst.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

334. Bachelor of Commerce in Financial Markets (B.Com FM)

- **Description**: A course centered around the working of financial markets, including stock exchanges, and trading instruments.
- Job Opportunities: Stock Broker, Financial Planner, Investment Analyst.
- Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.

335. Bachelor of Business Administration in Corporate Governance (BBA CG)

- **Description**: Focuses on managing corporate governance structures, ethical business practices, and corporate accountability.
- **Job Opportunities**: Corporate Governance Officer, Compliance Manager, Corporate Affairs Manager.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

336. Bachelor of Commerce in Supply Chain Analytics (B.Com SCA)

- **Description**: Combines supply chain management with data analytics, focusing on logistics optimization and cost reduction strategies.
- Job Opportunities: Supply Chain Analyst, Logistics Manager, Operations Analyst.
- Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.

337. Bachelor of Business Administration in Media Management (BBA MM)

- **Description**: Focuses on managing media organizations, understanding media economics, and strategizing for media growth.
- Job Opportunities: Media Manager, Broadcast Manager, Content Strategist.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.



- **Description**: Focuses on managing employee relations, recruitment, performance management, and organizational behavior.
- Job Opportunities: HR Manager, Recruitment Specialist, Talent Acquisition Manager.
- Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.

339. Bachelor of Business Administration in Health Economics (BBA HE)

- **Description**: This program combines economics with healthcare, teaching students how to manage healthcare resources efficiently.
- Job Opportunities: Healthcare Economist, Policy Analyst, Healthcare Financial Manager.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

340. Bachelor of Commerce in Risk and Compliance Management (B.Com RCM)

- **Description**: Focuses on risk management, internal controls, and ensuring that organizations comply with legal and regulatory requirements.
- **Job Opportunities**: Compliance Officer, Risk Manager, Internal Auditor.
- Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.

341. Bachelor of Business Administration in Event and Wedding Planning (BBA EWP)

- **Description**: Specializes in the planning and execution of events and weddings, focusing on business, logistics, and customer service.
- Job Opportunities: Wedding Planner, Event Manager, Event Coordinator.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

342. Bachelor of Commerce in Digital Financial Planning (B.Com DFP)

- **Description**: Focuses on financial planning through digital platforms, including online investment tools and budgeting applications.
 - Job Opportunities: Digital Financial Planner, Investment Advisor, Financial Consultant.
 - Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.



- **Description**: Focuses on the management of sports teams, events, and organizations. The course includes marketing, sponsorship, and event management in the sports industry.
- **Job Opportunities**: Sports Manager, Event Organizer, Marketing Manager for Sports Agencies.
- Institutions: University of Kerala, Thiruvananthapuram; Symbiosis International University, Pune.

344. Bachelor of Business Administration in Financial Technology (BBA FinTech)

- **Description**: Combines finance with technology, focusing on blockchain, digital payments, cryptocurrencies, and financial software solutions.
- Job Opportunities: FinTech Analyst, Blockchain Developer, Digital Payment Manager.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

345. Bachelor of Commerce in Retail Management (B.Com RM)

- **Description**: This course focuses on the operation and management of retail stores, customer service, marketing strategies, and inventory management.
- **Job Opportunities**: Retail Manager, Merchandiser, Store Manager.
- Institutions: University of Kerala, Thiruvananthapuram; Jamia Millia Islamia University, New Delhi.

346. Bachelor of Business Administration in Sustainable Business (BBA SB)

- **Description**: Focuses on sustainable business practices, including environmental responsibility, green marketing, and sustainable supply chains.
- **Job Opportunities**: Sustainability Consultant, Corporate Social Responsibility (CSR) Manager, Environmental Analyst.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

347. Bachelor of Commerce in Investment Banking (B.Com IB)

- **Description**: A specialized course focusing on investment banking, financial markets, mergers, and acquisitions, and corporate finance.
- Job Opportunities: Investment Banker, Financial Analyst, Equity Research Analyst.
- Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.



- **Description**: Focuses on the analysis of marketing data, consumer behavior analytics, and strategies for data-driven marketing decisions.
- Job Opportunities: Marketing Analyst, Consumer Insight Analyst, Digital Marketing Strategist.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

349. Bachelor of Commerce in Fashion Management (B.Com FM)

- **Description**: A blend of commerce and fashion, focusing on the business of fashion, including marketing, retail, and fashion entrepreneurship.
- **Job Opportunities**: Fashion Merchandiser, Retail Manager, Fashion Consultant.
- Institutions: University of Kerala, Thiruvananthapuram; National Institute of Fashion Technology (NIFT), New Delhi.

350. Bachelor of Business Administration in Digital Marketing (BBA DM)

- **Description**: Specializes in digital platforms for marketing, focusing on SEO, social media, and content marketing strategies.
- Job Opportunities: Digital Marketing Manager, SEO Specialist, Social Media Strategist.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

351. Bachelor of Commerce in Corporate Finance and Investment Analysis (B.Com CFIA)

- **Description**: Focuses on corporate financial management, investment analysis, and financial strategy.
- Job Opportunities: Investment Analyst, Corporate Finance Manager, Financial Planner.
- Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.

352. Bachelor of Business Administration in Advertising and Public Relations (BBA APR)

- **Description**: Combines business management with advertising and PR skills, preparing students for careers in the media, communication, and branding sectors.
- **Job Opportunities**: Advertising Executive, PR Consultant, Brand Manager.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.



- **Description**: A specialized course focusing on managing the hospitality and tourism sectors, including travel, hotel management, and event planning.
- Job Opportunities: Hotel Manager, Tour Operator, Event Planner.
- Institutions: Institute of Hotel Management, Kozhikode; University of Kerala, Thiruvananthapuram.

354. Bachelor of Business Administration in E-commerce Management (BBA EC)

- Description: Focuses on managing online retail platforms, digital transactions, and ecommerce logistics.
- Job Opportunities: E-commerce Manager, Web Developer, Digital Sales Executive.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

355. Bachelor of Commerce in Digital Accounting (B.Com DA)

- **Description**: Focuses on the use of technology in accounting, including cloud accounting software and financial technologies.
- Job Opportunities: Digital Accountant, Tax Consultant, Accounting Software Specialist.
- Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.

356. Bachelor of Business Administration in Business Data Analytics (BBA BDA)

- Description: This program focuses on using data analysis and statistical tools to make informed business decisions.
- **Job Opportunities**: Data Analyst, Business Intelligence Analyst, Market Researcher.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

357. Bachelor of Commerce in Entrepreneurship and Innovation (B.Com EI)

- **Description**: Focuses on developing entrepreneurial skills, including business planning, innovation management, and new venture creation.
- Job Opportunities: Entrepreneur, Business Consultant, Innovation Specialist.
- Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.



- **Description**: Specializes in event planning, hospitality management, customer service, and business administration.
- Job Opportunities: Event Manager, Hotel Manager, Catering Manager.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

359. Bachelor of Commerce in International Marketing (B.Com IM)

- Description: Focuses on international trade, global marketing strategies, and managing marketing campaigns in diverse global markets.
- **Job Opportunities**: International Marketing Manager, Global Sales Executive, Export Manager.
- Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.

360. Bachelor of Business Administration in Business Process Management (BBA BPM)

- **Description**: Focuses on optimizing business processes, operations management, and business efficiency strategies.
- Job Opportunities: Process Analyst, Operations Manager, Business Process Consultant.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

361. Commerce in Business Ethics and Corporate Social Responsibility (B.Com BE-CSR)

- **Description**: A program focused on ethical business practices and the implementation of CSR programs in organizations.
- **Job Opportunities**: CSR Manager, Ethics Officer, Sustainability Consultant.
- Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.

362. Bachelor of Business Administration in Innovation Management (BBA IM)

- **Description**: Focuses on managing innovation processes within businesses, including product development, creative strategies, and market penetration.
- **Job Opportunities**: Innovation Manager, Product Manager, Research & Development Specialist.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.



- **Description**: A course combining commerce with media, focusing on business news reporting, financial journalism, and economic reporting.
- Job Opportunities: Business Journalist, Economic Analyst, Financial Reporter.
- Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.

364. Bachelor of Business Administration in Project Management (BBA PM)

- **Description**: Focuses on the planning, execution, and management of business projects, covering project scope, cost, and timelines.
- **Job Opportunities**: Project Manager, Operations Manager, Business Consultant.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

365. Bachelor of Commerce in Strategic Management (B.Com SM)

- **Description**: This program focuses on strategic planning, competitive analysis, and long-term business decision-making.
- Job Opportunities: Strategic Planner, Business Analyst, Management Consultant.
- Institutions: University of Kerala, Thiruvananthapuram; **St. Xavier

366. Bachelor of Commerce in Banking and Insurance (B.Com BI)

- **Description**: A specialized course focusing on the banking and insurance industries, covering financial products, regulations, and risk management.
- Job Opportunities: Bank Manager, Insurance Consultant, Risk Manager.
- Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.

367. Bachelor of Business Administration in Sports Marketing (BBA SM)

- **Description**: Focuses on marketing strategies specific to the sports industry, including sponsorship, media rights, and fan engagement.
- **Job Opportunities**: Sports Marketing Manager, Brand Manager for Sports Companies, Event Coordinator.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.



- **Description**: Focuses on the use of mathematical techniques, financial theory, and technology to analyze financial markets and manage risks.
- Job Opportunities: Financial Engineer, Quantitative Analyst, Risk Analyst.
- Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.

369. Business Administration in Project and Infrastructure Management (BBA PIM)

- **Description**: Focuses on the management of large-scale projects and infrastructure development, including construction, energy, and public sector projects.
- Job Opportunities: Infrastructure Manager, Project Coordinator, Construction Manager.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

370. Bachelor of Commerce in Event Management (B.Com EM)

- **Description**: A course focusing on organizing and managing various types of events, from corporate events to weddings, conferences, and concerts.
- Job Opportunities: Event Planner, Event Coordinator, Venue Manager.
- Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.

371. Bachelor of Business Administration in Global Business (BBA GB)

- **Description**: Focuses on the principles of international business, cross-border trade, and managing global organizations.
- **Job Opportunities**: International Business Consultant, Export Manager, Supply Chain Manager.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

372. Bachelor of Commerce in Public Finance (B.Com PF)

- **Description**: Focuses on managing public sector finances, including budgeting, fiscal policies, taxation, and government spending.
- **Job Opportunities**: Public Finance Consultant, Budget Analyst, Government Financial Officer.
- Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.



- **Description**: This course prepares students to manage natural and man-made disasters, focusing on risk reduction, emergency response, and recovery management.
- **Job Opportunities**: Disaster Recovery Manager, Risk Manager, Crisis Response Coordinator.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

374. Bachelor of Commerce in Corporate Social Responsibility (B.Com CSR)

- **Description**: Focuses on corporate social responsibility practices, sustainability, and ethical business management.
- **Job Opportunities**: CSR Manager, Sustainability Analyst, Social Impact Consultant.
- Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.

375. Business Administration in Logistics and Supply Chain Management (BBA LSCM)

- **Description**: Focuses on the management of the movement of goods, from suppliers to consumers, including logistics optimization and distribution strategies.
- **Job Opportunities**: Supply Chain Manager, Logistics Coordinator, Warehouse Manager.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

376. Bachelor of Commerce in Data Analytics (B.Com DA)

- **Description**: Focuses on analyzing business data to help organizations make data-driven decisions in areas like finance, marketing, and operations.
- Job Opportunities: Data Analyst, Business Intelligence Analyst, Financial Data Analyst.
- Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.

377. Bachelor of Business Administration in Tourism Management (BBA TM)

- **Description**: Focuses on managing tourism businesses, including travel agencies, tour operations, and hospitality.
- **Job Opportunities**: Tourism Officer, Travel Consultant, Tour Manager.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.



- **Description**: A combination of business and data science, focusing on using big data, machine learning, and statistical models to improve business operations.
- Job Opportunities: Data Scientist, Business Analyst, Machine Learning Engineer.
- Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.

379. Bachelor of Business Administration in Retail and Brand Management (BBA RBM)

- **Description**: Focuses on managing retail outlets and brands, including brand positioning, retail strategies, and consumer behavior.
- **Job Opportunities**: Retail Manager, Brand Manager, Merchandiser.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

380. Bachelor of Commerce in Hotel Management (B.Com HM)

- **Description**: Focuses on managing hotel operations, customer service, and hospitality services, along with business administration.
- **Job Opportunities**: Hotel Manager, Front Desk Supervisor, Event Coordinator.
- Institutions: Institute of Hotel Management, Kozhikode; University of Kerala, Thiruvananthapuram.

381. Bachelor of Business Administration in Financial Risk Management (BBA FRM)

- **Description**: This program focuses on identifying, assessing, and mitigating financial risks in businesses.
- **Job Opportunities**: Risk Manager, Credit Risk Analyst, Financial Planner.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

382. Bachelor of Commerce in Financial Planning (B.Com FP)

- **Description**: Focuses on helping individuals and businesses with personal finance management, investments, and retirement planning.
- **Job Opportunities**: Financial Planner, Wealth Manager, Tax Consultant.
- Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.



- **Description**: Focuses on the management of agricultural industries, including marketing, distribution, and policy-making in the agribusiness sector.
- **Job Opportunities**: Agribusiness Consultant, Supply Chain Manager, Agronomy Manager.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

384. Bachelor of Commerce in Risk Management and Insurance (B.Com RMI)

- **Description**: Combines knowledge of insurance and risk management, preparing students for careers in underwriting, claims management, and risk assessment.
- **Job Opportunities**: Risk Manager, Insurance Underwriter, Claims Adjuster.
- Institutions: University of Kerala, Thiruvananthapuram; St. Xavier's College, Mumbai.

385. Bachelor of Business Administration in Digital Transformation (BBA DT)

- **Description**: Focuses on how businesses can leverage digital technologies for operational efficiency and innovation.
- Job Opportunities: Digital Transformation Consultant, Business Analyst, IT Manager.
- Institutions: Rajagiri College of Social Sciences, Kochi; University of Kerala, Thiruvananthapuram.

386. Bachelor of Commerce in Logistics and Supply Chain Management (B.Com LSCM)

- **Description**: This course focuses on the movement, storage, and distribution of goods and services, supply chain optimization, and logistics management.
- Job Opportunities: Supply Chain Manager, Logistics Coordinator, Inventory Manager.
- Institutions: Narsee Monjee Institute of Management Studies (NMIMS), Mumbai;
 Indian Institute of Management (IIM), Ahmedabad.

387. Bachelor of Business Administration in Digital Business Management (BBA DBM)

- **Description**: Focuses on the digital transformation of businesses, including e-commerce, digital marketing, and online business management.
- **Job Opportunities**: Digital Marketing Manager, E-commerce Business Manager, Web Analytics Specialist.
- Institutions: University of Delhi, Delhi; Symbiosis International University, Pune.



- **Description**: A course that teaches students how to use data analytics tools to interpret business data for strategic decision-making.
- Job Opportunities: Business Analyst, Data Analyst, Market Research Analyst.
- Institutions: Shiv Nadar University, Greater Noida; St. Xavier's College, Mumbai.

389. Bachelor of Business Administration in Real Estate Management (BBA REM)

- **Description**: Focuses on real estate markets, property law, real estate investment strategies, and property management.
- Job Opportunities: Real Estate Manager, Property Consultant, Real Estate Developer.
- Institutions: Jamia Millia Islamia University, New Delhi; University of Mumbai, Mumbai.

390. Bachelor of Commerce in Forensic Accounting (B.Com FA)

- **Description**: Specializes in investigating financial fraud and discrepancies, focusing on auditing, accounting procedures, and law.
- **Job Opportunities**: Forensic Accountant, Fraud Investigator, Financial Auditor.
- Institutions: University of Calcutta, Kolkata; University of Delhi, Delhi.

391. Bachelor of Business Administration in International Relations (BBA IR)

- **Description**: Combines business and international relations, focusing on global trade, diplomacy, and international business practices.
- **Job Opportunities**: International Business Consultant, Diplomatic Officer, International Trade Analyst.
- Institutions: Ashoka University, Sonepat; Symbiosis International University, Pune.

392. Bachelor of Commerce in International Accounting (B.Com IA)

- **Description**: Focuses on global accounting practices, taxation systems, and financial management in international business.
 - Job Opportunities: International Accountant, Tax Advisor, Finance Consultant.
 - Institutions: Amity University, Noida; St. Xavier's College, Mumbai.



- **Description**: Combines marketing with communication skills, focusing on brand promotion, digital marketing, and customer relationships.
- Job Opportunities: Brand Manager, Marketing Strategist, Communications Officer.
- Institutions: Delhi University, Delhi; University of Pune, Pune.

394. Bachelor of Commerce in Supply Chain and Retail Management (B.Com SCRM)

- **Description**: Focuses on the management of retail chains, distribution systems, and logistics within the retail industry.
- Job Opportunities: Retail Manager, Supply Chain Analyst, Inventory Planner.
- Institutions: Indian Institute of Management (IIM), Ahmedabad; Institute of Management Technology (IMT), Ghaziabad.

395. Bachelor of Business Administration in Hospitality Management (BBA HM)

- **Description**: This program focuses on managing hospitality services, including hotels, resorts, and food service management.
- Job Opportunities: Hotel Manager, Event Coordinator, Catering Manager.
- Institutions: Institute of Hotel Management, Pusa, New Delhi; Indian Institute of Tourism and Travel Management, Gwalior.

396. Bachelor of Commerce in Retail and Luxury Brand Management (B.Com RL)

- **Description**: This course focuses on luxury goods marketing, retail management, and the business strategies behind luxury brands.
- Job Opportunities: Brand Manager, Luxury Retail Manager, Marketing Specialist.
- Institutions: International Institute of Fashion Design (INIFD), New Delhi; Pearl Academy, Jaipur.

397. Bachelor of Business Administration in Business Law (BBA BL)

- **Description**: Combines business management and law, focusing on corporate law, business ethics, and regulatory frameworks.
- Job Opportunities: Corporate Lawyer, Legal Consultant, Compliance Officer.
- Institutions: National Law University, Delhi; Jindal Global Law School, Sonipat.



- **Description**: A course combining digital media, commerce, and journalism, focusing on the business side of media, digital platforms, and reporting.
- Job Opportunities: Digital Media Analyst, Content Creator, Digital Reporter.
- Institutions: Indian Institute of Mass Communication, New Delhi; University of Calcutta, Kolkata.

399. Bachelor of Business Administration in Tourism and Travel Management (BBA TTM)

- **Description**: Focuses on the business side of tourism, covering operations, planning, and marketing in the travel industry.
- **Job Opportunities**: Travel Consultant, Tourism Officer, Tour Operator.
- Institutions: Guru Nanak Institute of Management Studies, Mumbai; Sikkim University, Gangtok.

400. Bachelor of Commerce in Business Communication (B.Com BC)

- **Description**: Focuses on communication strategies within the business world, including public relations, corporate communication, and digital media.
- **Job Opportunities**: Corporate Communications Manager, Public Relations Specialist, Marketing Communicator.
- Institutions: University of Mumbai, Mumbai; Delhi University, Delhi.

401. Bachelor of Business Administration in Healthcare Management (BBA HCM)

- **Description**: A program focused on managing healthcare institutions, including hospitals, clinics, and health services.
- **Job Opportunities**: Hospital Administrator, Health Service Manager, Medical Facility Manager.
- Institutions: Manipal University, Manipal; Apollo Institute of Healthcare Management, Hyderabad.

402. Bachelor of Commerce in Agricultural Business Management (B.Com ABM)

- **Description**: Focuses on managing agricultural businesses, including the sale of agricultural products, supply chains, and policy implications.
- **Job Opportunities**: Agricultural Consultant, Farm Manager, Agribusiness Analyst.
- Institutions: National Institute of Agricultural Extension Management (MANAGE), Hyderabad; G.B. Pant University of Agriculture and Technology, Pantnagar.



- **Description**: Focuses on trading, investment management, and the financial markets, including stock markets and commodities.
- Job Opportunities: Stock Broker, Investment Analyst, Financial Consultant.
- Institutions: University of Delhi, Delhi; Jamia Millia Islamia University, New Delhi.

404. Bachelor of Commerce in Hospitality and Event Management (B.Com HEM)

- **Description**: A course that merges hospitality with event planning, focusing on organizing events such as conferences, weddings, and business events.
- Job Opportunities: Event Planner, Venue Manager, Hospitality Manager.
- Institutions: IHM Mumbai, Mumbai; Bharati Vidyapeeth Institute of Management, Pune.

405. Bachelor of Business Administration in Aviation Management (BBA AM)

- **Description**: Focuses on the management of airports, airlines, and aviation logistics, including operations, customer service, and safety regulations.
- **Job Opportunities**: Airport Manager, Airline Operations Manager, Aviation Logistics Manager.
- Institutions: University of Petroleum and Energy Studies (UPES), Dehradun; Indira Gandhi Institute of Aeronautics, New Delhi.
 - ➤ An attempt to introduce various courses and important institutions that can be joined after completing the 12th class Commerce stream to students and parents.
 - This should not be considered as authentic information. There may be errors. The information given in this should be compared with the website of the respective institutions.
 - Only a few important institutions are listed with courses.
 - Warm welcome your comments and suggestions. <u>jankeshkrishna@gmail.com</u>, +91 9447339561 (WhatsApp only)

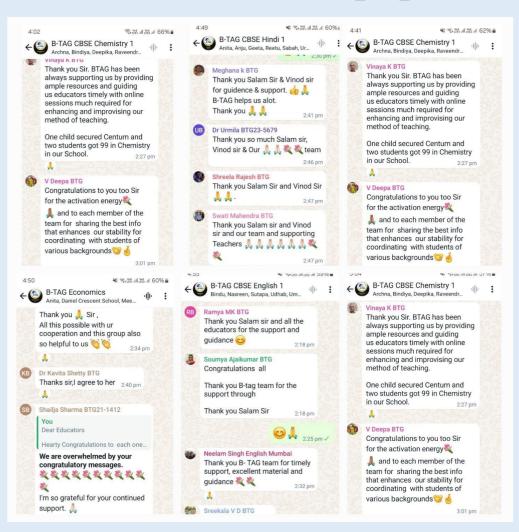
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1. Bachelor of Arts (B.A.) in Psychology

- **Course Details**: This undergraduate program delves into human behaviour, mental processes, and various psychological theories and practices.
- Institutions:
 - o India:
 - University of Delhi
 - Jamia Millia Islamia, New Delhi
 - Christ University, Bengaluru
 - Kerala:
 - University of Kerala, Thiruvananthapuram
 - Mahatma Gandhi University, Kottayam
 - St. Teresa's College, Ernakulam
- **Job Opportunities**: Graduates can pursue careers as clinical psychologists, counsellors, human resource specialists, educational psychologists, or engage in research roles.
- **Entrance Exams**: Admissions are typically based on 12th-grade marks; however, some universities may conduct entrance tests.

2. Bachelor of Arts (B.A.) in History

- **Course Details**: This program explores historical events, cultures, and societies from ancient to modern times.
- Institutions:
 - o India:
 - Jawaharlal Nehru University, New Delhi
 - Banaras Hindu University, Varanasi
 - Presidency University, Kolkata
 - Kerala:
 - University of Calicut, Malappuram
 - Farook College, Kozhikode
 - St. Thomas College, Thrissur
- **Job Opportunities**: Career options include roles as historians, archivists, museum curators, educators, and roles in cultural preservation.
- **Entrance Exams**: Generally, merit-based; some institutions may have their own entrance examinations.

3. Bachelor of Arts (B.A.) in Political Science

- **Course Details**: This course examines political systems, governmental policies, political theories, and international relations.
- Institutions:
 - o India:
 - Lady Shri Ram College for Women, New Delhi



- St. Xavier's College, Mumbai
- Loyola College, Chennai
- o Kerala:
 - Government College for Women, Thiruvananthapuram
 - Maharaja's College, Ernakulam
 - Brennan College, Thalassery
- **Job Opportunities**: Graduates can work as political analysts, public relations officers, civil servants, policy advisors, or pursue careers in journalism.
- **Entrance Exams**: Some universities may require entrance tests; others admit based on academic performance.

4. Bachelor of Arts (B.A.) in Sociology

- Course Details: This program studies society, social behaviours, cultures, and institutions.
- Institutions:
 - o India:
 - Tata Institute of Social Sciences, Mumbai
 - Delhi School of Economics, New Delhi
 - Madras Christian College, Chennai
 - Kerala:
 - Loyola College of Social Sciences, Thiruvananthapuram
 - Sacred Heart College, Thevara
 - St. Berchmans College, Changanassery
- **Job Opportunities**: Careers include roles as sociologists, social workers, community developers, policy analysts, and roles in NGOs.
- **Entrance Exams**: Admissions are often merit-based; certain institutions might conduct entrance exams.

5. Bachelor of Design (B.Des.)

- **Course Details**: This creative program focuses on design principles in areas like fashion, interior, graphic, or product design.
- Institutions:
 - o India:
 - National Institute of Fashion Technology (NIFT)
 - National Institute of Design (NID)
 - Symbiosis Institute of Design, Pune
 - o Kerala:
 - National Institute of Fashion Technology (NIFT), Kannur
 - Kerala State Institute of Design, Kollam
- **Job Opportunities**: Graduates can become fashion designers, interior designers, graphic designers, product designers, or work in creative agencies.



• Entrance Exams: NIFT Entrance Exam, NID Entrance Exam, and other design aptitude tests.

6. Bachelor of Arts - Bachelor of Legislative Law (B.A. LL.B.)

- **Course Details**: An integrated program combining arts and law, covering subjects like constitutional law, criminal law, and sociology.
- Institutions:
 - o India:
 - National Law School of India University (NLSIU), Bengaluru
 - NALSAR University of Law, Hyderabad
 - The West Bengal National University of Juridical Sciences, Kolkata
 - o Kerala:
 - National University of Advanced Legal Studies (NUALS), Kochi

6. Bachelor of Arts - Bachelor of Legislative Law (B.A. LL.B.) [Continued]

- Job Opportunities:
 - Graduates can work as advocates, legal advisors, corporate lawyers, or judges (after clearing requisite judicial exams). They can also explore opportunities in academia, public policy, or NGOs.
- Entrance Exams:
 - o Common Law Admission Test (CLAT) for NLUs.
 - All India Law Entrance Test (AILET).
 - o LSAT-India and state-specific exams like Kerala Law Entrance Exam (KLEE).

7. Bachelor of Mass Media (BMM)

- Course Details:
 - Focuses on journalism, advertising, public relations, digital media, and communication.
- Institutions:
 - o India:
 - St. Xavier's College, Mumbai
 - Christ University, Bengaluru
 - Symbiosis Institute of Media and Communication, Pune
 - Kerala:
 - Kerala University, Thiruvananthapuram
 - Amrita School of Communication, Kochi
 - Mar Ivanios College, Thiruvananthapuram
- Job Opportunities:



 Careers include journalism, public relations, digital marketing, advertising, content creation, and media planning. Graduates can work as reporters, editors, media consultants, or social media strategists.

• Entrance Exams:

- o Institution-specific entrance exams like Christ University Entrance Test.
- Merit-based admissions in certain colleges.

8. Bachelor of Fine Arts (BFA)

Course Details:

 Specializes in visual arts, painting, sculpture, applied arts, and performing arts.

Institutions:

- o India:
 - Sir JJ School of Art, Mumbai
 - Faculty of Fine Arts, MSU Baroda
 - Shantiniketan, Visva Bharati University, West Bengal

Kerala:

- College of Fine Arts, Trivandrum
- Raja Ravi Varma College of Fine Arts, Mavelikkara
- RLV College of Music and Fine Arts, Tripunithura

• Job Opportunities:

 Graduates can work as professional artists, graphic designers, animators, illustrators, art directors, or art educators.

• Entrance Exams:

State-level or institution-specific fine arts entrance tests.

9. Bachelor of Social Work (BSW)

Course Details:

 Provides knowledge and training in social work practices, community development, and social justice.

• Institutions:

- o India:
 - Tata Institute of Social Sciences (TISS), Mumbai
 - Delhi University
 - Jamia Millia Islamia, New Delhi

o Kerala:

- Loyola College of Social Sciences, Thiruvananthapuram
- Rajagiri College of Social Sciences, Kochi



Sree Sankaracharya University of Sanskrit, Kalady

• Job Opportunities:

 Careers in NGOs, government agencies, international organizations, counseling, community work, and CSR roles.

• Entrance Exams:

- TISS Bachelor's Entrance Test.
- Merit-based admissions in Kerala.

10. Bachelor of Hotel Management (BHM)

Course Details:

 Focuses on hospitality management, catering, tourism, and event management.

• Institutions:

- o India:
 - Institute of Hotel Management (IHM), Pusa, New Delhi
 - Oberoi Centre of Learning and Development
 - Welcomgroup Graduate School of Hotel Administration, Manipal

o Kerala:

- IHMCT Kovalam
- Marian College, Kuttikkanam
- Kerala Institute of Tourism and Travel Studies, Thiruvananthapuram

• Job Opportunities:

 Work as hotel managers, chefs, event planners, travel consultants, or entrepreneurs in the hospitality industry.

• Entrance Exams:

- o NCHMCT-JEE for IHMs.
- o Institution-specific exams.

11. Bachelor in Tourism Studies (BTS)

Course Details:

o Explores tourism, cultural heritage, travel management, and event planning.

• Institutions:

- o India:
 - IGNOU (Distance Learning)
 - Amity Institute of Travel and Tourism
 - Indian Institute of Tourism and Travel Management, Gwalior

Kerala:

Kerala Institute of Tourism and Travel Studies, Thiruvananthapuram



- St. Teresa's College, Ernakulam
- Mahatma Gandhi University, Kottayam

• Job Opportunities:

 Roles in travel agencies, tour operations, airlines, tourism boards, and heritage management.

• Entrance Exams:

o Merit-based or institution-specific tests.

12. Bachelor of Education (B.Ed.) - Integrated

• Course Details:

 Aimed at students aspiring to teach in schools. Combines education theory and pedagogy with subject expertise.

• Institutions:

- o India:
 - Regional Institutes of Education (RIEs) under NCERT
 - NIT Calicut
 - Banaras Hindu University
 - Delhi University
- Kerala:
 - Mahatma Gandhi University
 - University of Calicut
 - Kerala University
 - Kannur University

Job Opportunities:

 Teachers in schools (public and private), educational consultants, or curriculum developers.

• Entrance Exams:

o Institution-specific B.Ed. entrance exams.

13. Bachelor of Arts (B.A.) in Economics

Course Details:

 Focuses on microeconomics, macroeconomics, econometrics, and global economic policies.

Institutions:

- o India:
 - Delhi School of Economics, New Delhi
 - Madras Christian College, Chennai
 - Presidency University, Kolkata



Kerala:

- Mahatma Gandhi University
- University of Calicut
- Kerala University
- Kannur University

• Job Opportunities:

 Careers include roles as economists, financial analysts, policy advisors, researchers, data analysts, or in banking and public administration.

• Entrance Exams:

 Typically merit-based. Institutions like Delhi University may have entrance tests for specific programs.

14. Bachelor of Arts (B.A.) in English Literature

Course Details:

 Focuses on English language, literary history, poetry, novels, plays, and critical theory.

Institutions:

- o India:
 - Lady Shri Ram College for Women, New Delhi
 - St. Stephen's College, New Delhi
 - Loyola College, Chennai

o Kerala:

- St. Teresa's College, Ernakulam
- CMS College, Kottayam
- Maharaja's College, Ernakulam

Job Opportunities:

 Careers include teaching, content writing, journalism, publishing, editing, advertising, or higher studies in English or linguistics.

• Entrance Exams:

Mostly merit-based; a few universities may have entrance tests.

15. Bachelor in Event Management

• Course Details:

o Trains students in event planning, marketing, budgeting, and execution.

• Institutions:

- o India:
 - National Academy of Event Management and Development (NAEMD), Mumbai
 - Amity University, Noida
 - Institute of Management Studies, Noida



Kerala:

- Kerala Institute of Tourism and Travel Studies, Thiruvananthapuram
- Marian College, Kuttikkanam

Job Opportunities:

 Event planners, wedding planners, corporate event managers, or roles in marketing agencies.

• Entrance Exams:

o Mostly merit-based or institution-specific exams.

16. Bachelor of Journalism and Mass Communication (BJMC)

Course Details:

 Covers news reporting, media ethics, advertising, public relations, and digital media.

Institutions:

- India:
 - Indian Institute of Mass Communication (IIMC), New Delhi
 - Symbiosis Institute of Media and Communication, Pune
 - Xavier Institute of Communication, Mumbai

o Kerala:

- Kerala Press Academy, Kochi
- Mar Ivanios College, Thiruvananthapuram
- Amrita School of Communication, Kochi

• Job Opportunities:

 Careers as journalists, editors, anchors, media consultants, or roles in digital marketing.

• Entrance Exams:

o IIMC Entrance Exam, DUET, CUET for central universities.

17. Bachelor of Library and Information Science (B.L.I.Sc.)

Course Details:

Focuses on library management, cataloging, indexing, and digital libraries.

Institutions:

- o India:
 - Delhi University
 - Banaras Hindu University
 - Aligarh Muslim University

Kerala:

- University of Kerala, Thiruvananthapuram
- University of Calicut
- Mahatma Gandhi University



Job Opportunities:

 Roles include librarians, information managers, archivists, and digital content curators.

• Entrance Exams:

o Institution-specific entrance exams or merit-based admissions.

18. Bachelor of Performing Arts (BPA)

Course Details:

A program for students interested in music, dance, theatre, or acting.

• Institutions:

- o India:
 - National School of Drama (NSD), New Delhi
 - Rabindra Bharati University, Kolkata
 - Bharathidasan University, Tamil Nadu

o Kerala:

- Kerala Kalamandalam, Cheruthuruthy
- RLV College of Music and Fine Arts, Tripunithura
- Sree Swathi Thirunal College of Music, Thiruvananthapuram

• Job Opportunities:

 Careers as performing artists, choreographers, music teachers, or theatre directors.

• Entrance Exams:

NSD Entrance Test or auditions for specific institutions.

19. Bachelor in Fashion Design

Course Details:

Specializes in apparel design, textile design, and merchandising.

Institutions:

India:

- National Institute of Fashion Technology (NIFT)
- Pearl Academy, Delhi
- Symbiosis Institute of Design, Pune

Kerala:

- NIFT Kannur
- Kerala State Institute of Design, Kollam

Job Opportunities:

 Careers as fashion designers, textile designers, merchandisers, or entrepreneurs in the fashion industry.

• Entrance Exams:

NIFT Entrance Exam, NID Entrance Test.



20. Bachelor of Public Administration (BPA)

Course Details:

o Focuses on administrative theories, governance, and public policy.

• Institutions:

- o India:
 - Jawaharlal Nehru University, New Delhi
 - Banaras Hindu University
 - IGNOU (Distance Learning)
- o Kerala:
 - University of Kerala
 - Mahatma Gandhi University

• Job Opportunities:

 Roles in civil services, public policy think tanks, NGOs, or research institutions.

• Entrance Exams:

Merit-based or state-level exams like KLEE for related integrated courses.

21. Bachelor in International Relations (BIR)

• Course Details:

 Focuses on diplomacy, global politics, international economics, and human rights.

• Institutions:

- o India:
 - Jawaharlal Nehru University, New Delhi
 - Jindal School of International Affairs, Haryana
 - South Asian University, New Delhi

o Kerala:

- University of Kerala, Thiruvananthapuram
- Central University of Kerala, Kasaragod

Job Opportunities:

 Careers in international organizations (UN, WTO), diplomatic services, policy think tanks, or NGOs focusing on global issues.

• Entrance Exams:

 Institution-specific exams (e.g., JNU Entrance Test), or merit-based admissions.



22. Bachelor in Philosophy (B.A. Philosophy)

Course Details:

 Covers logic, ethics, metaphysics, epistemology, and ancient and modern philosophies.

Institutions:

- o India:
 - Delhi University
 - Madras University
 - Jadavpur University, Kolkata
- o Kerala:
 - University of Calicut
 - Mahatma Gandhi University
 - Sree Shankaracharya University of Sanskrit, Kalady

• Job Opportunities:

 Careers as ethics consultants, academic researchers, educators, or in writing and publishing.

• Entrance Exams:

Mostly merit-based.

23. Bachelor in Environmental Studies (BES)

Course Details:

 Focuses on environmental conservation, ecology, and sustainable development.

Institutions:

- o India:
 - TERI University, New Delhi
 - University of Delhi
 - Ashoka University, Haryana

o Kerala:

- Kerala Agricultural University, Thrissur
- University of Kerala
- MG University

Job Opportunities:

 Roles in environmental consultancy, NGOs, governmental organizations, climate research, and sustainability projects.

• Entrance Exams:

o Merit-based admissions; some institutions may conduct entrance exams.



24. Bachelor in Education - Special Education (B.Ed. Special Education)

Course Details:

Prepares students to teach and support children with special needs.

• Institutions:

- o India:
 - National Institute for the Empowerment of Persons with Intellectual Disabilities (NIEPID), Hyderabad
 - Banaras Hindu University
 - Indira Gandhi National Open University (IGNOU)

Kerala:

- Kerala University
- Nirmala Sadan Training College, Muvattupuzha
- Mar Thoma College of Special Education, Kasaragod

Job Opportunities:

 Special educators, child counselors, rehabilitation workers, or roles in inclusive education.

Entrance Exams:

o Institution-specific exams or merit-based admissions.

25. Bachelor of Vocational Studies (B.Voc.)

Course Details:

 Focuses on skill development in areas like travel, tourism, banking, journalism, or retail.

• Institutions:

- o India:
 - Tata Institute of Social Sciences (TISS), Mumbai
 - Delhi University
 - Amity University

o Kerala:

- Mahatma Gandhi University
- Kerala University of Fisheries and Ocean Studies (KUFOS), Kochi
- St. Teresa's College, Ernakulam

Job Opportunities:

 Careers depend on specialization; roles in banking, retail management, tourism, or logistics.

• Entrance Exams:

o Typically merit-based; TISS conducts its own entrance exam.



26. Bachelor in Rural Development

- Course Details:
 - o Focuses on development planning, rural industries, and rural administration.
- Institutions:
 - o India:
 - Gandhigram Rural Institute, Tamil Nadu
 - Tata Institute of Social Sciences (TISS), Mumbai
 - National Institute of Rural Development and Panchayati Raj, Hyderabad
 - o Kerala:
 - Kerala Agricultural University
 - MG University
- Job Opportunities:
 - Roles in rural planning, NGOs, governmental bodies, and policy-making institutions.
- Entrance Exams:
 - Merit-based or institution-specific exams.

27. Bachelor in Human Rights

- Course Details:
 - Studies human rights law, policies, and advocacy.
- Institutions:
 - o India:
 - Indian Institute of Human Rights, New Delhi
 - Jamia Millia Islamia, New Delhi
 - o Kerala:
 - Central University of Kerala
 - MG University
- Job Opportunities:
 - Careers in NGOs, international organizations (like Amnesty International), or legal advocacy.
- Entrance Exams:
 - Typically merit-based or institution-specific tests.

28. Bachelor in Animation and Multimedia

- Course Details:
 - o Specializes in animation, 3D modeling, VFX, and graphic design.
- Institutions:
 - o India:



- Arena Animation
- MAAC (Maya Academy of Advanced Cinematics)
- Birla Institute of Technology (BIT), Mesra
- Kerala:
 - Toonz Academy, Trivandrum
 - C-DIT (Centre for Development of Imaging Technology), Kerala
- Job Opportunities:
 - Roles as animators, VFX artists, game designers, or multimedia professionals in film and media.
- Entrance Exams:
 - o Portfolio review and merit-based admissions.

29. Bachelor in Physical Education (B.P.Ed.)

- Course Details:
 - o Focuses on fitness training, sports science, and physical education teaching.
- Institutions:
 - o India:
 - Lakshmibai National Institute of Physical Education, Gwalior
 - Delhi University
 - Banaras Hindu University
 - Kerala:
 - Calicut University
 - MG University
 - Kerala University
- Job Opportunities:
 - o Careers as PE teachers, fitness trainers, coaches, or sports administrators.
- Entrance Exams:
 - o Institution-specific tests or merit-based.

30. Bachelor in Criminology

- Course Details:
 - o Studies criminal behavior, crime prevention, and justice systems.
- Institutions:
 - o India:
 - National Institute of Criminology and Forensic Science, New Delhi
 - Madras University
 - Gujarat Forensic Sciences University
 - o Kerala:
 - University of Kerala
 - Mahatma Gandhi University



Job Opportunities:

 Roles in law enforcement, forensic analysis, criminology research, or private investigation.

• Entrance Exams:

o Institution-specific tests or merit-based.

31. Bachelor in Public Policy

Course Details:

 Focuses on policy analysis, governance, economics, and public administration.

• Institutions:

- o India:
 - Jindal School of Government and Public Policy, Haryana
 - Azim Premji University, Bengaluru
 - Indian School of Public Policy, Delhi

o Kerala:

- Central University of Kerala, Kasaragod
- University of Kerala

Job Opportunities:

 Roles in policy-making institutions, government organizations, think tanks, and NGOs.

• Entrance Exams:

o Institution-specific exams or merit-based admissions.

32. Bachelor in Archaeology and Museology

Course Details:

 Studies historical excavation, preservation of artifacts, and museum management.

Institutions:

- o India:
 - Banaras Hindu University
 - Delhi Institute of Heritage Research and Management
 - Deccan College Post Graduate and Research Institute, Pune

o Kerala:

- University of Kerala
- Sree Shankaracharya University of Sanskrit, Kalady

Job Opportunities:

o Archaeologists, museum curators, conservators, or heritage consultants.

• Entrance Exams:

Mostly merit-based; a few institutions may have entrance exams.



33. Bachelor of Tourism and Hospitality Management

- Course Details:
 - o Combines tourism studies with management skills in hospitality services.
- Institutions:
 - o India:
 - Christ University, Bengaluru
 - Amity University, Noida
 - Indian Institute of Tourism and Travel Management, Gwalior
 - o Kerala:
 - Kerala Institute of Tourism and Travel Studies, Thiruvananthapuram
 - Marian College, Kuttikkanam
- Job Opportunities:
 - Work in tourism boards, hotels, airlines, event management, or travel agencies.
- Entrance Exams:
 - Institution-specific or merit-based admissions.

34. Bachelor of Urban Planning

- Course Details:
 - o Studies urban design, sustainable development, and town planning.
- Institutions:
 - o India:
 - School of Planning and Architecture, New Delhi
 - CEPT University, Ahmedabad
 - Jawaharlal Nehru Architecture and Fine Arts University, Hyderabad
 - Kerala:
 - College of Architecture, Thiruvananthapuram
- Job Opportunities:
 - Urban planners, GIS analysts, environmental planners, or roles in smart city projects.
- Entrance Exams:
 - o NATA (National Aptitude Test in Architecture) or institution-specific exams.

35. Bachelor in Film Studies

- Course Details:
 - o Focuses on film production, editing, direction, and screenwriting.
- Institutions:
 - o India:



- Film and Television Institute of India (FTII), Pune
- Satyajit Ray Film and Television Institute, Kolkata
- Whistling Woods International, Mumbai
- o Kerala:
 - KR Narayanan National Institute of Visual Science and Arts, Kottayam
 - Toonz Academy, Thiruvananthapuram
- Job Opportunities:
 - Careers as filmmakers, cinematographers, editors, screenwriters, or film critics.
- Entrance Exams:
 - o FTII Entrance Exam, institution-specific tests, or portfolio reviews

36. Bachelor in Psychology (B.A. or B.Sc. Psychology)

- Course Details:
 - Focuses on human behavior, counseling, clinical psychology, and social psychology.
- Institutions:
 - o India:
 - Lady Shri Ram College, New Delhi
 - Christ University, Bengaluru
 - Tata Institute of Social Sciences (TISS), Mumbai
 - o Kerala:
 - Rajagiri College of Social Sciences, Kochi
 - Farook College, Kozhikode
 - University of Kerala
- Job Opportunities:
 - o Roles as psychologists, counselors, HR professionals, or in clinical research.
- Entrance Exams:
 - Institution-specific or merit-based admissions.

37. Bachelor in Sociology (B.A. Sociology)

- Course Details:
 - o Studies social behavior, cultural norms, institutions, and development.
- Institutions:
 - o India:
 - Delhi University
 - Presidency University, Kolkata
 - Jawaharlal Nehru University, New Delhi
 - o Kerala:
 - University of Calicut



- Mahatma Gandhi University
- Kerala University

Job Opportunities:

 Social researchers, development officers, consultants in NGOs, or roles in urban planning.

• Entrance Exams:

Typically merit-based.

38. Bachelor in Social Sciences

Course Details:

 An interdisciplinary program focusing on history, politics, economics, and sociology.

Institutions:

- o India:
 - Tata Institute of Social Sciences (TISS), Mumbai
 - Azim Premji University, Bengaluru
 - Ambedkar University, Delhi
- o Kerala:
 - MG University
 - Sree Sankaracharya University of Sanskrit, Kalady

• Job Opportunities:

 Roles in academia, public policy, research institutions, and government organizations.

Entrance Exams:

o Institution-specific exams like TISS Entrance Test.

39. Bachelor of Design (B.Des.)

• Course Details:

 Covers product design, communication design, interior design, and fashion design.

• Institutions:

- o India:
 - National Institute of Design (NID)
 - National Institute of Fashion Technology (NIFT)
 - MIT Institute of Design, Pune
- Kerala:
 - NIFT Kannur
 - Kerala State Institute of Design, Kollam

Job Opportunities:

o Product designers, UI/UX designers, graphic designers, or interior designers.



• Entrance Exams:

o NID Entrance Exam, NIFT Entrance Exam.

40. Bachelor in Performing Arts Therapy

Course Details:

 Combines therapy techniques with art, music, or drama to address mental health issues.

Institutions:

- o India:
 - Tata Institute of Social Sciences (TISS), Mumbai
 - Christ University, Bengaluru
 - Bangalore School of Performing Arts
- o Kerala:
 - Sree Sankaracharya University of Sanskrit, Kalady

• Job Opportunities:

 Careers as art therapists, counselors, or in therapeutic settings like hospitals or schools.

Entrance Exams:

Institution-specific tests or auditions.

41. Bachelor in Women's Studies

• Course Details:

o Focuses on gender studies, feminist theories, and women's rights.

Institutions:

- o India:
 - Tata Institute of Social Sciences (TISS), Mumbai
 - Jamia Millia Islamia, New Delhi
 - University of Hyderabad

Kerala:

- Mahatma Gandhi University
- University of Kerala

Job Opportunities:

 Roles in NGOs, government organizations, women empowerment initiatives, or gender research.

• Entrance Exams:

o Institution-specific exams or merit-based admissions.



42. Bachelor in Development Studies

• Course Details:

 Examines socio-economic development, poverty alleviation, and global development policies.

Institutions:

- o India:
 - Azim Premji University, Bengaluru
 - Jindal School of Government and Public Policy, Haryana
- o Kerala:
 - Central University of Kerala

• Job Opportunities:

 Development officers, policy analysts, or project managers in NGOs or international organizations.

• Entrance Exams:

o Merit-based or institution-specific exams.

43. Bachelor in Event Management

Course Details:

 Focuses on organizing, planning, and executing events, from corporate to cultural.

• Institutions:

- o India:
 - National Academy of Event Management and Development (NAEMD), Mumbai
 - Amity University
- o Kerala:
 - Marian College, Kuttikkanam
 - Amrita School of Arts and Sciences, Kochi

Job Opportunities:

 Event managers, wedding planners, corporate event coordinators, or entrepreneurs.

• Entrance Exams:

o Merit-based; some institutions may have interviews.

44. Bachelor in Cultural Studies

• Course Details:

 Interdisciplinary study of culture, society, and media, exploring traditions and contemporary practices.

• Institutions:



- o India:
 - Ambedkar University, Delhi
 - Jawaharlal Nehru University, New Delhi
- o Kerala:
 - Sree Shankaracharya University of Sanskrit, Kalady
- Job Opportunities:
 - Cultural analysts, museum curators, heritage consultants, or media professionals.
- Entrance Exams:
 - o Institution-specific or merit-based.

45. Bachelor in Forensic Psychology

- Course Details:
 - Studies the psychological aspects of criminal behavior and the justice system.
- Institutions:
 - o India:
 - Gujarat Forensic Sciences University
 - Raksha Shakti University, Gujarat
 - o Kerala:
 - University of Kerala
- Job Opportunities:
 - Roles in law enforcement, criminal profiling, rehabilitation centers, or research.
- Entrance Exams:
 - o Institution-specific tests or merit-based.

46. Bachelor in Sports Journalism

- Course Details:
 - Focuses on reporting, analysis, and writing about sports events and personalities.
- Institutions:
 - o India:
 - Symbiosis Institute of Media and Communication, Pune
 - Xavier Institute of Communications, Mumbai
 - o Kerala:
 - Kerala University
 - Amrita School of Communication
- Job Opportunities:



 Sports journalists, commentators, sports bloggers, or roles in sports management.

• Entrance Exams:

o Institution-specific or media school entrance exams.

47. Bachelor in Fine Arts (BFA) - Art Therapy

Course Details:

 Combines creative arts with therapeutic techniques to improve mental wellbeing.

• Institutions:

- o India:
 - Delhi College of Art
 - Kala Bhavan, Visva-Bharati University
- o Kerala:
 - RLV College of Music and Fine Arts, Thripunithura

• Job Opportunities:

 Art therapists, creative facilitators in hospitals or schools, or freelance practitioners.

• Entrance Exams:

Portfolio review or institution-specific tests.

48. Bachelor in Intellectual Property Rights (B.A. IPR)

• Course Details:

 Focuses on copyrights, patents, trademarks, and legal protection of intellectual assets.

• Institutions:

- o India:
 - National Law University, Delhi
 - NALSAR University of Law, Hyderabad
- Kerala:
 - Government Law College, Thiruvananthapuram

Job Opportunities:

o Careers as patent agents, legal consultants, or roles in IP law firms.

• Entrance Exams:

CLAT or institution-specific exams.

49. Bachelor in Environmental Policy and Governance

• Course Details:



 Studies environmental law, sustainable governance, and climate change policy.

• Institutions:

- o India:
 - TERI School of Advanced Studies, New Delhi
 - National Law School of India University (NLSIU), Bengaluru
- o Kerala:
 - University of Kerala
 - Kerala Agricultural University
- Job Opportunities:
 - Environmental consultants, policy advisors, or roles in government and NGOs.
- Entrance Exams:
 - o Institution-specific exams or merit-based.

50. Bachelor in Social Work (BSW)

- Course Details:
 - Prepares students for community service, social justice, and welfare initiatives.
- Institutions:
 - o India:
 - Tata Institute of Social Sciences (TISS), Mumbai
 - Delhi School of Social Work
 - o Kerala:
 - Rajagiri College of Social Sciences, Kochi
 - University of Kerala
- Job Opportunities:
 - Social workers, counselors, community development officers, or roles in NGOs.
- Entrance Exams:
 - TISS Entrance Test or merit-based admissions.

51. Bachelor in Heritage Studies

- Course Details:
 - Focuses on the study and preservation of cultural, architectural, and natural heritage.
- Institutions:
 - o India:
 - Centre for Heritage Studies, Kochi



- Indira Gandhi National Centre for the Arts (IGNCA), New Delhi
- o Kerala:
 - Sree Sankaracharya University of Sanskrit, Kalady

Job Opportunities:

 Heritage managers, conservationists, museum curators, or roles in UNESCO projects.

Entrance Exams:

Merit-based or institution-specific.

52. Bachelor in Rural Development

Course Details:

 Deals with strategies for rural upliftment, sustainable development, and rural economics.

Institutions:

- o India:
 - Mahatma Gandhi Antarrashtriya Hindi Vishwavidyalaya, Wardha
 - Gandhigram Rural Institute, Tamil Nadu
- Kerala:
 - Kerala Agricultural University
 - Mahatma Gandhi University

• Job Opportunities:

 Rural development officers, NGO workers, agricultural consultants, or project managers.

• Entrance Exams:

o Institution-specific or merit-based admissions.

53. Bachelor in Ecotourism

Course Details:

Focuses on sustainable tourism practices, wildlife conservation, and ecotourism planning.

• Institutions:

- o India:
 - Indian Institute of Tourism and Travel Management (IITTM), Gwalior
 - Wildlife Institute of India, Dehradun
- o Kerala:
 - Kerala Institute of Tourism and Travel Studies (KITTS), Thiruvananthapuram

• Job Opportunities:

 Ecotourism consultants, wildlife guides, resort managers, or conservationists.



• Entrance Exams:

o Institution-specific tests or merit-based.

54. Bachelor in International Relations

Course Details:

o Studies global politics, diplomacy, international law, and foreign policy.

• Institutions:

- o India:
 - Jawaharlal Nehru University (JNU), New Delhi
 - Symbiosis School of International Studies, Pune
- Kerala:
 - Central University of Kerala

Job Opportunities:

 Diplomats, international consultants, policy analysts, or roles in international organizations like the UN.

• Entrance Exams:

o Institution-specific or merit-based.

55. Bachelor in Philosophy, Politics, and Economics (PPE)

Course Details:

 Interdisciplinary course combining philosophy, political science, and economics.

Institutions:

- o India:
 - Ashoka University, Haryana
 - OP Jindal Global University, Haryana
- o Kerala:
 - University of Kerala

Job Opportunities:

Policy advisors, political analysts, economists, or roles in think tanks.

• Entrance Exams:

o Institution-specific exams.

56. Bachelor in Human Rights Studies

• Course Details:

 Focuses on human rights advocacy, international law, and social justice issues.

• Institutions:



- o India:
 - National Law School of India University (NLSIU), Bengaluru
 - TISS, Mumbai
- o Kerala:
 - Sree Sankaracharya University of Sanskrit, Kalady
- Job Opportunities:
 - Human rights activists, legal advisors, NGO workers, or roles in international organizations.
- Entrance Exams:
 - o Institution-specific or merit-based.

57. Bachelor in Criminology

- Course Details:
 - o Examines crime causes, criminal behavior, and justice systems.
- Institutions:
 - o India:
 - Raksha Shakti University, Gujarat
 - National Forensic Sciences University, Gujarat
 - o Kerala:
 - University of Kerala
- Job Opportunities:
 - Criminologists, forensic analysts, correctional officers, or roles in law enforcement.
- Entrance Exams:
 - Merit-based or institution-specific.

58. Bachelor in Library and Information Science (B.L.I.Sc.)

- Course Details:
 - Focuses on library management, digital archiving, and information organization.
- Institutions:
 - o India:
 - Delhi University
 - Banaras Hindu University (BHU), Varanasi
 - Kerala:
 - University of Kerala
 - Calicut University
- Job Opportunities:
 - o Librarians, information managers, archivists, or digital resource curators.
- Entrance Exams:



Merit-based or institution-specific.

59. Bachelor in Peace and Conflict Studies

- Course Details:
 - o Studies conflict resolution, peacebuilding, and international diplomacy.
- Institutions:
 - o India:
 - Jamia Millia Islamia, New Delhi
 - Tata Institute of Social Sciences (TISS), Mumbai
 - o Kerala:
 - Central University of Kerala
- Job Opportunities:
 - Mediators, policy advisors, roles in international NGOs or government agencies.
- Entrance Exams:
 - Institution-specific tests or merit-based.

60. Bachelor in Film and Cultural Journalism

- Course Details:
 - o Combines journalism with a focus on cultural critique and film analysis.
- Institutions:
 - o India:
 - Xavier Institute of Communications, Mumbai
 - Asian College of Journalism, Chennai
 - Kerala:
 - KR Narayanan National Institute of Visual Science and Arts, Kottayam
- Job Opportunities:
 - o Film critics, cultural reporters, editors, or roles in entertainment media.
- Entrance Exams:
 - Institution-specific or merit-based.

61. Bachelor in Media and Communication Studies

- Course Details:
 - Focuses on media theories, public relations, digital media, and communication strategies.
- Institutions:
 - o India:



- Symbiosis Centre for Media and Communication, Pune
- Christ University, Bengaluru
- o Kerala:
 - Amrita School of Arts and Sciences, Kochi
 - Kerala University
- Job Opportunities:
 - Public relations officers, media strategists, digital content creators, or journalists.
- Entrance Exams:
 - o Institution-specific or merit-based.

62. Bachelor in Performing Arts – Theatre Arts

- Course Details:
 - o Specializes in acting, stagecraft, directing, and theater production.
- Institutions:
 - o India:
 - National School of Drama (NSD), New Delhi
 - Rabindra Bharati University, Kolkata
 - o Kerala:
 - Kerala Kalamandalam, Thrissur
 - Sree Sankaracharya University of Sanskrit, Kalady
- Job Opportunities:
 - Stage actors, theater directors, drama coaches, or roles in performing arts management.
- Entrance Exams:
 - Auditions or portfolio review.

63. Bachelor in Musicology

- Course Details:
 - Studies the history, theory, and cultural significance of music.
- Institutions:
 - o India:
 - Visva-Bharati University, Santiniketan
 - Banaras Hindu University (BHU), Varanasi
 - o Kerala:
 - Kerala Kalamandalam, Thrissur
 - RLV College of Music and Fine Arts, Thripunithura
- Job Opportunities:
 - o Music researchers, cultural historians, or educators in musicology.
- Entrance Exams:



o Institution-specific or audition-based.

64. Bachelor in Corporate Social Responsibility (CSR) Management

- Course Details:
 - Focuses on implementing and managing CSR initiatives in organizations.
- Institutions:
 - o India:
 - Tata Institute of Social Sciences (TISS), Mumbai
 - Indian Institute of Corporate Affairs, Haryana
 - o Kerala:
 - Rajagiri College of Social Sciences, Kochi
- Job Opportunities:
 - CSR managers, sustainability officers, or consultants in corporate organizations.
- Entrance Exams:
 - Institution-specific tests or merit-based admissions.

65. Bachelor in Religious Studies

- Course Details:
 - o Explores religious philosophies, comparative religion, and spiritual practices.
- Institutions:
 - o India:
 - Banaras Hindu University (BHU), Varanasi
 - Jawaharlal Nehru University (JNU), New Delhi
 - o Kerala:
 - Sree Sankaracharya University of Sanskrit, Kalady
- Job Opportunities:
 - Academic roles, religious consultants, or researchers in comparative theology.
- Entrance Exams:
 - Institution-specific or merit-based.

66. Bachelor in Gender and Sexuality Studies

- Course Details:
 - Examines gender identities, sexuality, and their intersections with society and culture.
- Institutions:
 - o India:



- TISS, Mumbai
- Ambedkar University, Delhi
- o Kerala:
 - University of Kerala
- Job Opportunities:
 - Gender specialists, consultants for NGOs, policy advisors, or academic researchers.
- Entrance Exams:
 - o Merit-based or institution-specific.

67. Bachelor in Publishing Studies

- Course Details:
 - Covers book publishing, digital publishing, editing, and content development.
- Institutions:
 - o India:
 - Delhi University
 - Ambedkar University, Delhi
 - Kerala:
 - University of Kerala
- Job Opportunities:
 - o Editors, publishers, literary agents, or roles in digital content publishing.
- Entrance Exams:
 - Merit-based or institution-specific.

68. Bachelor in Folklore Studies

- Course Details:
 - Focuses on traditional knowledge, oral histories, and cultural folklore.
- Institutions:
 - o India:
 - University of Mysore
 - Visva-Bharati University, Santiniketan
 - o Kerala:
 - Sree Sankaracharya University of Sanskrit, Kalady
- Job Opportunities:
 - Folklorists, cultural historians, museum curators, or researchers in anthropology.
- Entrance Exams:
 - o Merit-based or institution-specific.



69. Bachelor in Indigenous Studies

- Course Details:
 - o Examines indigenous cultures, traditions, and rights.
- Institutions:
 - o India:
 - Tata Institute of Social Sciences (TISS), Mumbai
 - Indira Gandhi National Tribal University, Madhya Pradesh
 - o Kerala:
 - Kerala University
- Job Opportunities:
 - Cultural anthropologists, development officers, or consultants for tribal welfare projects.
- Entrance Exams:
 - o Institution-specific or merit-based.

70. Bachelor in Digital Humanities

- Course Details:
 - Combines traditional humanities with digital tools and computational methods.
- Institutions:
 - o India:
 - Ashoka University, Haryana
 - Shiv Nadar University, Uttar Pradesh
 - Kerala:
 - Mahatma Gandhi University
- Job Opportunities:
 - Digital archivists, data analysts for humanities projects, or digital content strategists.
- Entrance Exams:
 - Institution-specific or merit-based.

71. Bachelor in Political Communication

- Course Details:
 - Focuses on political campaigning, media strategies, public opinion, and political discourse.
- Institutions:
 - o India:



- Indian Institute of Mass Communication (IIMC), New Delhi
- Symbiosis Institute of Media and Communication, Pune
- o Kerala:
 - Amrita School of Arts and Sciences, Kochi
- Job Opportunities:
 - Political campaign managers, media strategists, public relations officers, or roles in political advisory firms.
- Entrance Exams:
 - o Institution-specific or merit-based.

72. Bachelor in Hospitality and Tourism Studies

- Course Details:
 - o Covers the management of travel, tourism, and hospitality businesses.
- Institutions:
 - o India:
 - Institute of Hotel Management (IHM), various locations
 - Indian Institute of Tourism and Travel Management (IITTM), Gwalior
 - o Kerala:
 - Kerala Institute of Tourism and Travel Studies (KITTS), Thiruvananthapuram
- Job Opportunities:
 - o Travel consultants, tourism officers, event planners, or hospitality managers.
- Entrance Exams:
 - o NCHM JEE or institution-specific tests.

73. Bachelor in Documentary Filmmaking

- Course Details:
 - Focuses on creating non-fiction films, storytelling, and visual journalism.
- Institutions:
 - o India:
 - Satyajit Ray Film and Television Institute (SRFTI), Kolkata
 - Film and Television Institute of India (FTII), Pune
 - o Kerala:
 - KR Narayanan National Institute of Visual Science and Arts, Kottayam
- Job Opportunities:
 - o Documentary filmmakers, video journalists, or independent storytellers.
- Entrance Exams:
 - o Institution-specific tests or merit-based.



74. Bachelor in Public Health and Social Work

Course Details:

 Combines public health principles with social work to address health disparities.

• Institutions:

- o India:
 - Tata Institute of Social Sciences (TISS), Mumbai
 - Indian Institute of Public Health, Gandhinagar
- o Kerala:
 - Rajagiri College of Social Sciences, Kochi
 - Kerala University

Job Opportunities:

 Community health workers, NGO managers, or roles in public health programs.

• Entrance Exams:

o Institution-specific or merit-based.

75. Bachelor in Global Studies

Course Details:

 Interdisciplinary study of globalization, international systems, and global cultures.

Institutions:

- o India:
 - Shiv Nadar University, Uttar Pradesh
 - Azim Premji University, Bengaluru
- Kerala:
 - Central University of Kerala

Job Opportunities:

 Global policy advisors, international consultants, or roles in multinational organizations.

• Entrance Exams:

Institution-specific or merit-based.

76. Bachelor in Migration and Diaspora Studies

Course Details:

 Studies migration patterns, diaspora communities, and cross-cultural interactions.

• Institutions:

o India:



- Jawaharlal Nehru University (JNU), New Delhi
- Tata Institute of Social Sciences (TISS), Mumbai
- Kerala:
 - University of Kerala
- Job Opportunities:
 - Migration specialists, policy analysts, or roles in international organizations like UNHCR.
- Entrance Exams:
 - o Institution-specific or merit-based.

77. Bachelor in Urban Studies and Planning

- Course Details:
 - o Examines urbanization, city planning, and sustainable urban development.
- Institutions:
 - o India:
 - School of Planning and Architecture (SPA), New Delhi
 - CEPT University, Ahmedabad
 - o Kerala:
 - Kerala University of Technology and Applied Sciences
- Job Opportunities:
 - Urban planners, policy advisors, or roles in smart city projects and urban consultancy firms.
- Entrance Exams:
 - o NATA or institution-specific tests.

78. Bachelor in Linguistic Studies

- Course Details:
 - Focuses on the scientific study of languages, phonetics, semantics, and language structure.
- Institutions:
 - o India:
 - Jawaharlal Nehru University (JNU), New Delhi
 - University of Hyderabad
 - o Kerala:
 - University of Kerala
 - Sree Sankaracharya University of Sanskrit, Kalady
- Job Opportunities:
 - o Linguists, language analysts, translators, or computational linguists.
- Entrance Exams:
 - Merit-based or institution-specific.



79. Bachelor in Digital Marketing

Course Details:

 Studies online marketing strategies, SEO, social media marketing, and data analytics.

Institutions:

- o India:
 - Symbiosis Institute of Digital and Telecom Management, Pune
 - Amity University
- o Kerala:
 - Amrita School of Business, Kochi
- Job Opportunities:
 - o Digital marketing managers, social media strategists, or content marketers.
- Entrance Exams:
 - o Institution-specific or merit-based.

80. Bachelor in Comparative Literature

- Course Details:
 - Studies literature from different cultures and languages, examining crosscultural themes.
- Institutions:
 - o India:
 - Jadavpur University, Kolkata
 - English and Foreign Languages University (EFLU), Hyderabad
 - Kerala:
 - University of Kerala
 - Mahatma Gandhi University
- Job Opportunities:
 - Literary critics, translators, educators, or roles in publishing.
- Entrance Exams:
 - Merit-based or institution-specific.

81. Bachelor in Event Management

- Course Details:
 - Focuses on planning, organizing, and managing events, including corporate, cultural, and social events.
- Institutions:
 - o India:



- National Academy of Event Management and Development (NAEMD), Mumbai
- Amity University
- o Kerala:
 - St. Teresa's College, Ernakulam
- Job Opportunities:
 - Event managers, wedding planners, corporate event coordinators, or roles in event marketing agencies.
- Entrance Exams:
 - o Institution-specific or merit-based.

82. Bachelor in Sports Management

- Course Details:
 - Combines sports with management to prepare students for the business side of sports.
- Institutions:
 - o India:
 - International Institute of Sports Management (IISM), Mumbai
 - Symbiosis School of Sports Sciences, Pune
 - o Kerala:
 - Kerala University of Health Sciences, Thrissur
- Job Opportunities:
 - Sports managers, event coordinators, or roles in sports marketing and sponsorship.
- Entrance Exams:
 - Institution-specific or merit-based.

83. Bachelor in Environmental Studies

- Course Details:
 - Explores environmental issues, sustainability, and ecosystem conservation.
- Institutions:
 - o India:
 - TERI School of Advanced Studies, New Delhi
 - Jawaharlal Nehru University (JNU), New Delhi
 - Kerala:
 - University of Kerala
 - Kerala Agricultural University
- Job Opportunities:
 - Environmental consultants, sustainability officers, or roles in NGOs and government agencies.



• Entrance Exams:

o Institution-specific or merit-based.

84. Bachelor in Social Entrepreneurship

Course Details:

 Focuses on creating business solutions for social challenges and sustainability.

Institutions:

- o India:
 - Tata Institute of Social Sciences (TISS), Mumbai
 - Azim Premji University, Bengaluru
- Kerala:
 - Rajagiri College of Social Sciences, Kochi

• Job Opportunities:

 Social entrepreneurs, NGO managers, or consultants for impact-driven businesses.

Entrance Exams:

o Institution-specific or merit-based.

85. Bachelor in Arts and Cultural Management

• Course Details:

 Prepares students for careers in managing cultural organizations and art projects.

Institutions:

- o India:
 - National School of Drama (NSD), New Delhi
 - Christ University, Bengaluru
- o Kerala:
 - Sree Sankaracharya University of Sanskrit, Kalady

Job Opportunities:

Arts managers, curators, event organizers, or cultural policymakers.

Entrance Exams:

o Institution-specific or portfolio-based.

86. Bachelor in Ethics and Social Philosophy

• Course Details:

 Studies moral reasoning, applied ethics, and philosophical debates on society.



- Institutions:
 - o India:
 - Delhi University
 - Jadavpur University, Kolkata
 - o Kerala:
 - University of Kerala
- Job Opportunities:
 - Ethicists, philosophers, educators, or roles in policy development and think tanks.
- Entrance Exams:
 - o Institution-specific or merit-based.

87. Bachelor in Animation and Visual Effects

- Course Details:
 - o Focuses on creating digital animations, 3D modeling, and visual storytelling.
- Institutions:
 - o India:
 - National Institute of Design (NID), Ahmedabad
 - Arena Animation, multiple cities
 - o Kerala:
 - Toonz Animation Academy, Thiruvananthapuram
- Job Opportunities:
 - o Animators, visual effects artists, or roles in gaming and film production.
- Entrance Exams:
 - o NID DAT, institution-specific tests, or portfolio submission.

88. Bachelor in Geographic Information Systems (GIS)

- Course Details:
 - Combines geography with technology to study spatial data and mapping techniques.
- Institutions:
 - o India:
 - Indian Institute of Remote Sensing, Dehradun
 - Symbiosis Institute of Geoinformatics, Pune
 - Kerala:
 - Kerala University of Fisheries and Ocean Studies
- Job Opportunities:
 - o GIS analysts, cartographers, urban planners, or roles in environmental research.
- Entrance Exams:



o Institution-specific or merit-based.

89. Bachelor in Cognitive Science

Course Details:

 Interdisciplinary study of the mind, brain, and behavior, combining psychology, linguistics, and AI.

• Institutions:

- o India:
 - IIT Gandhinagar
 - Ashoka University, Haryana
- Kerala:
 - Mahatma Gandhi University

Job Opportunities:

o Cognitive researchers, Al developers, or roles in user experience design.

• Entrance Exams:

o Institution-specific or merit-based.

90. Bachelor in Legal Studies

Course Details:

 Provides foundational knowledge in law, ethics, and legal systems without specializing in LLB.

• Institutions:

- o India:
 - National Law University, Delhi
 - OP Jindal Global University, Haryana
- Kerala:
 - Government Law College, Thiruvananthapuram

Job Opportunities:

 Legal consultants, paralegals, compliance officers, or administrative roles in legal firms.

• Entrance Exams:

Institution-specific or merit-based.

91. Bachelor in Museum Studies

• Course Details:

 Focuses on the management, curation, and conservation of museum collections, exhibitions, and cultural heritage.

• Institutions:



- India:
 - National Museum Institute, New Delhi
 - IGNOU, New Delhi
- o Kerala:
 - University of Kerala
- Job Opportunities:
 - Museum curators, exhibition designers, conservators, or roles in cultural preservation and heritage management.
- Entrance Exams:
 - o Institution-specific or merit-based.

92. Bachelor in Rural Development

- Course Details:
 - Aims to provide knowledge and skills to address developmental challenges in rural areas, including agriculture, infrastructure, and poverty alleviation.
- Institutions:
 - o India:
 - Tata Institute of Social Sciences (TISS), Mumbai
 - Xavier Institute of Social Service, Ranchi
 - Kerala:
 - Kerala Agricultural University, Thrissur
- Job Opportunities:
 - Rural development officers, NGO coordinators, or policymakers in rural welfare programs.
- Entrance Exams:
 - o Institution-specific or merit-based.

93. Bachelor in Disaster Management

- Course Details:
 - Teaches strategies and practices for handling natural and man-made disasters, including preparedness, mitigation, and response.
- Institutions:
 - o India:
 - National Institute of Disaster Management (NIDM), New Delhi
 - Dr. B.R. Ambedkar University, Delhi
 - o Kerala:
 - Kerala State Disaster Management Authority (KSDMA)
- Job Opportunities:
 - Disaster response coordinators, emergency managers, or roles in NGOs and government agencies focused on disaster relief and management.



• Entrance Exams:

o Institution-specific or merit-based.

94. Bachelor in Public Policy

Course Details:

 Studies public governance, policy-making, and its impact on society, including social, economic, and environmental policy issues.

• Institutions:

- o India:
 - National Law University, Delhi
 - Jindal School of Government and Public Policy, Haryana
- Kerala:
 - Kerala University

• Job Opportunities:

 Policy analysts, research associates, or roles in public administration and consultancy.

• Entrance Exams:

o Institution-specific or merit-based.

95. Bachelor in Media Studies

Course Details:

 Offers a deeper understanding of mass media, digital media, journalism, and media ethics.

• Institutions:

- o India:
 - Jamia Millia Islamia, New Delhi
 - Symbiosis Institute of Media and Communication, Pune

o Kerala:

- University of Kerala
- Asian School of Journalism, Kochi

Job Opportunities:

o Journalists, media analysts, broadcasters, or roles in public relations.

• Entrance Exams:

o JAMIA, SET, or institution-specific.

96. Bachelor in Design (Graphic or Communication Design)

• Course Details:



 Focuses on visual communication, graphic design, and digital design for media, advertising, and corporate branding.

• Institutions:

- o India:
 - National Institute of Design (NID), Ahmedabad
 - Srishti Institute of Art, Design, and Technology, Bengaluru
- o Kerala:
 - Kerala University of Fine Arts, Thiruvananthapuram

Job Opportunities:

 Graphic designers, brand consultants, visual content creators, or roles in advertising agencies.

• Entrance Exams:

o NID DAT, institution-specific tests.

97. Bachelor in Visual Communication

Course Details:

 Deals with the communication of ideas through visual media such as print, web, and multimedia platforms.

• Institutions:

- o India:
 - Loyola College, Chennai
 - Zee Institute of Media Arts (ZIMA), Mumbai
- o Kerala:
 - Kerala University of Fine Arts, Thiruvananthapuram

• Job Opportunities:

 Visual communication specialists, multimedia artists, digital media experts, or content creators.

• Entrance Exams:

Institution-specific or merit-based.

98. Bachelor in Fashion Design

Course Details:

 Combines creativity with technical skills to design apparel and accessories, focusing on trends, textiles, and fashion business.

Institutions:

- o India:
 - National Institute of Fashion Technology (NIFT), Delhi and other locations
 - Pearl Academy, Delhi
- Kerala:



National Institute of Fashion Technology (NIFT), Kannur

• Job Opportunities:

 Fashion designers, stylists, merchandisers, or roles in fashion marketing and retail.

• Entrance Exams:

o NIFT Entrance Exam, Pearl Academy Entrance Exam.

99. Bachelor in Journalism and Mass Communication

Course Details:

o Focuses on news writing, media ethics, broadcasting, and online media.

Institutions:

- o India:
 - Asian College of Journalism, Chennai
 - Indian Institute of Mass Communication (IIMC), New Delhi

o Kerala:

- University of Kerala
- Rajagiri College of Social Sciences, Kochi

Job Opportunities:

 Journalists, media personnel, reporters, or editors in print, television, or digital media.

• Entrance Exams:

o IIMC Entrance Exam, CUCET, or institution-specific.

100. Bachelor in International Relations

Course Details:

 Provides knowledge of global politics, international law, and foreign affairs, examining diplomatic relations and international organizations.

• Institutions:

- o India:
 - Jawaharlal Nehru University (JNU), New Delhi
 - Delhi University
- **Kerala**:
 - Mahatma Gandhi University

Job Opportunities:

 Diplomats, foreign service officers, policy analysts, or roles in international organizations like the UN or NGOs.

• Entrance Exams:

o JNU Entrance Exam, DUET, or merit-based.



101. Bachelor in Human Resource Management (HRM)

Course Details:

 Focuses on recruitment, employee relations, organizational behavior, and performance management within companies.

Institutions:

- o India:
 - XLRI Jamshedpur
 - Tata Institute of Social Sciences (TISS), Mumbai
- o Kerala:
 - Rajagiri College of Social Sciences, Kochi

• Job Opportunities:

 HR managers, recruitment officers, employee relations specialists, or roles in training and development.

Entrance Exams:

o XLRI Jamshedpur Admission Test (XAT), TISSNET, or institution-specific.

102. Bachelor in Fashion Communication

Course Details:

 Focuses on the communication strategies within the fashion industry, including branding, marketing, and public relations.

• Institutions:

- o India:
 - National Institute of Fashion Technology (NIFT), Delhi
 - Pearl Academy, Delhi
- Kerala:
 - Cochin University of Science and Technology (CUSAT), Kochi

• Job Opportunities:

 Fashion PR specialists, brand managers, social media strategists, or content creators for fashion brands.

Entrance Exams:

o NIFT Entrance Exam, Pearl Academy Entrance Exam.

103. Bachelor in Journalism and New Media

Course Details:

 Focuses on digital journalism, online content creation, and the impact of new media on news and storytelling.

• Institutions:

- o India:
 - Indian Institute of Journalism and New Media (IIJNM), Bangalore



- Symbiosis Institute of Media and Communication, Pune
- o Kerala:
 - University of Kerala, Thiruvananthapuram
- Job Opportunities:
 - Digital content creators, online journalists, social media managers, or roles in news portals and media outlets.
- Entrance Exams:
 - o Institution-specific exams or merit-based.

104. Bachelor in Dance and Performing Arts

- Course Details:
 - Focuses on classical and contemporary dance forms, choreography, and performance skills.
- Institutions:
 - o India:
 - Nalanda Dance Research Centre, Mumbai
 - Shriram Bharatiya Kala Kendra, Delhi
 - o Kerala:
 - Kerala Kalamandalam, Thrissur
 - Sree Sankaracharya University of Sanskrit, Kalady
- Job Opportunities:
 - Dance instructors, choreographers, performers, or cultural program coordinators.
- Entrance Exams:
 - o Institution-specific or audition-based.

105. Bachelor in Culinary Arts

- Course Details:
 - Focuses on cooking, food presentation, nutrition, and the hospitality side of the food industry.
- Institutions:
 - o India:
 - Institute of Hotel Management (IHM), New Delhi
 - Culinary Academy of India, Hyderabad
 - o Kerala:
 - Kerala Institute of Tourism and Travel Studies (KITTS), Thiruvananthapuram
- Job Opportunities:
 - o Chefs, kitchen managers, food critics, or culinary entrepreneurs.
- Entrance Exams:



NCHM JEE or institution-specific exams.

106. Bachelor in Public Relations (PR) and Corporate Communication

Course Details:

 Focuses on managing public relations campaigns, corporate communication strategies, and media interactions.

• Institutions:

- o India:
 - Xavier Institute of Communications (XIC), Mumbai
 - Symbiosis Institute of Media and Communication, Pune
- o Kerala:
 - University of Kerala

Job Opportunities:

 PR specialists, corporate communication managers, media relations officers, or brand communication experts.

• Entrance Exams:

o Institution-specific or merit-based.

107. Bachelor in International Business

Course Details:

 Focuses on international trade, global economics, and managing business across different countries.

• Institutions:

- o India:
 - Jamia Millia Islamia, New Delhi
 - Symbiosis Institute of International Business, Pune
- Kerala:
 - Cochin University of Science and Technology (CUSAT), Kochi

Job Opportunities:

 International business managers, export and import specialists, trade analysts, or roles in multinational corporations.

Entrance Exams:

SNAP, CUSAT CAT, or institution-specific.

108. Bachelor in Library and Information Science

Course Details:

 Teaches the management of library resources, information systems, and digital libraries.



Institutions:

- o India:
 - University of Delhi
 - Banaras Hindu University (BHU), Varanasi
- o Kerala:
 - University of Kerala
- Job Opportunities:
 - Librarians, information managers, digital archivists, or roles in information technology firms.
- Entrance Exams:
 - o Institution-specific or merit-based.

109. Bachelor in Hospitality Management

- Course Details:
 - Focuses on the operations and management of hotels, resorts, and tourism businesses.
- Institutions:
 - o India:
 - Institute of Hotel Management (IHM), Delhi, Mumbai, and other locations
 - Welcomgroup Graduate School of Hotel Administration (WGSHA), Manipal
 - o Kerala:
 - Kerala Institute of Tourism and Travel Studies (KITTS), Thiruvananthapuram
- Job Opportunities:
 - Hotel managers, event coordinators, tourism operators, or hospitality consultants.
- Entrance Exams:
 - NCHM JEE, WGSHA Entrance Exam, or institution-specific exams.

110. Bachelor in Development Studies

- Course Details:
 - Focuses on sustainable development, human welfare, poverty alleviation, and social policy.
- Institutions:
 - o India:
 - Tata Institute of Social Sciences (TISS), Mumbai
 - University of Delhi
 - Kerala:



Rajagiri College of Social Sciences, Kochi

• Job Opportunities:

 Development officers, NGO project managers, social workers, or researchers in development organizations.

• Entrance Exams:

o TISSNET, DUET, or institution-specific.

111. Bachelor in Human Rights

• Course Details:

 Focuses on the legal, social, and ethical aspects of human rights, including international law, advocacy, and social justice.

Institutions:

- o India:
 - National Law University, Delhi
 - Tata Institute of Social Sciences (TISS), Mumbai
- o Kerala:
 - National University of Advanced Legal Studies (NUALS), Kochi

Job Opportunities:

 Human rights activists, legal consultants, policy advisors, or roles in NGOs and international organizations like the UN.

• Entrance Exams:

o CLAT, TISSNET, or institution-specific.

112. Bachelor in Advertising and Brand Management

Course Details:

 Focuses on the creation, management, and strategic development of brands and advertising campaigns.

Institutions:

- o India:
 - Mudra Institute of Communications, Ahmedabad
 - Xavier Institute of Communications (XIC), Mumbai
- o Kerala:
 - University of Kerala

Job Opportunities:

 Brand managers, advertising executives, media planners, or roles in digital marketing and social media.

• Entrance Exams:

o XIC Entrance Exam, institution-specific.



113. Bachelor in Anthropology

Course Details:

 Studies human societies, cultures, and their development, including biological and archaeological aspects.

Institutions:

- o India:
 - University of Delhi
 - Banaras Hindu University (BHU), Varanasi
- o Kerala:
 - University of Kerala

Job Opportunities:

 Anthropologists, researchers, museum curators, or roles in NGOs focusing on cultural studies.

Entrance Exams:

o DUET, BHU Entrance Exam, or merit-based.

114. Bachelor in Journalism and Mass Communication (Specialized in Digital Media)

Course Details:

 A contemporary course focusing on the digital transformation of journalism, including social media, digital news platforms, and multimedia storytelling.

Institutions:

- o India:
 - IIMC, New Delhi
 - Manipal University, Manipal
- o Kerala:
 - Mar Ivanios College, Thiruvananthapuram

Job Opportunities:

 Digital journalists, content creators, online media strategists, or social media influencers.

• Entrance Exams:

IIMC Entrance Exam, CUCET, or institution-specific.

115. Bachelor in Sociology

Course Details:

 Studies the development, structure, and functioning of human societies, focusing on social behavior, institutions, and culture.

Institutions:

o India:



- Delhi University
- Jawaharlal Nehru University (JNU), New Delhi
- Kerala:
 - University of Kerala
- Job Opportunities:
 - Sociologists, social researchers, counselors, or roles in social policy development, NGOs, or community services.
- Entrance Exams:
 - o DUET, JNUEE, or merit-based.

116. Bachelor in Tourism Management

- Course Details:
 - Teaches the business, planning, and management aspects of the tourism industry, including sustainable tourism practices and destination marketing.
- Institutions:
 - o India:
 - Christ University, Bengaluru
 - Banaras Hindu University (BHU), Varanasi
 - o Kerala:
 - Kerala University of Fisheries and Ocean Studies (KUFOS)
- Job Opportunities:
 - Travel agents, tour guides, tourism managers, or destination marketing managers.
- Entrance Exams:
 - o IHM JEE, CUCET, or institution-specific.

117. Bachelor in Political Science

- Course Details:
 - Focuses on the study of political systems, international relations, political theory, and public administration.
- Institutions:
 - o India:
 - University of Delhi
 - Jawaharlal Nehru University (JNU), New Delhi
 - o Kerala:
 - University of Kerala
- Job Opportunities:
 - Political analysts, public relations officers, civil services aspirants, or roles in NGOs and think tanks.
- Entrance Exams:



DUET, JNUEE, or merit-based.

118. Bachelor in Fashion Technology

Course Details:

 A technical course that blends fashion design with knowledge of textile engineering, garment production, and fashion innovation.

• Institutions:

- o India:
 - National Institute of Fashion Technology (NIFT), New Delhi
 - Fashion Design Council of India (FDCI) affiliated institutes
- o Kerala:
 - Toonz Academy, Thiruvananthapuram

Job Opportunities:

 Fashion technologists, textile designers, production managers, or roles in garment manufacturing.

• Entrance Exams:

NIFT Entrance Exam, institution-specific exams.

119. Bachelor in Rural and Urban Planning

Course Details:

 Focuses on the planning and development of urban and rural areas, including infrastructure, zoning, and sustainable growth.

• Institutions:

- o India:
 - School of Planning and Architecture, New Delhi
 - CEPT University, Ahmedabad
- Kerala:
 - National Institute of Urban Affairs (NIUA), Thiruvananthapuram

Job Opportunities:

 Urban planners, housing development managers, environmental consultants, or government planning agencies.

Entrance Exams:

o SPA Entrance Exam, CEPT University Entrance Exam.

120. Bachelor in Hotel Management

• Course Details:

 Focuses on hospitality management, covering hotel operations, food services, event planning, and customer relations.



Institutions:

- o India:
 - Institute of Hotel Management (IHM), New Delhi
 - Oberoi Centre of Learning and Development, Delhi
- o Kerala:
 - Kerala Institute of Tourism and Travel Studies (KITTS), Thiruvananthapuram

Job Opportunities:

 Hotel managers, event planners, restaurant managers, or hospitality consultants.

• Entrance Exams:

o NCHM JEE, IHM Entrance Exam, or institution-specific.

121. Bachelor in Creative Writing

Course Details:

 Focuses on developing writing skills in various genres, including fiction, nonfiction, poetry, and scriptwriting. It encourages creativity and literary analysis.

• Institutions:

- o India:
 - Ashoka University, Sonepat
 - University of Delhi
- Kerala:
 - Mahatma Gandhi University, Kottayam

Job Opportunities:

 Authors, scriptwriters, editors, content writers, or roles in publishing houses and media outlets.

Entrance Exams:

Ashoka University Entrance Exam, DUET.

122. Bachelor in Music (Vocal/Instrumental)

• Course Details:

 Focuses on the theory and practice of music, including vocal training, instrumental skills, and music composition.

Institutions:

- o India:
 - Banaras Hindu University (BHU), Varanasi
 - University of Delhi
- o Kerala:



Kerala Kalamandalam, Thrissur

• Job Opportunities:

 Musicians, music instructors, music composers, sound designers, or roles in music production.

• Entrance Exams:

o BHU Entrance Exam, DUET.

123. Bachelor in Event Management

Course Details:

 Teaches the planning, organizing, and execution of various events, including corporate events, weddings, concerts, and conferences.

• Institutions:

- o India:
 - National Institute of Event Management, Mumbai
 - The Event Management Institute, Delhi
- o Kerala:
 - Institute of Management in Kerala (IMK), Thiruvananthapuram

• Job Opportunities:

 Event planners, wedding planners, corporate event managers, or exhibition organizers.

Entrance Exams:

o Institution-specific exams or merit-based.

124. Bachelor in Environmental Studies

Course Details:

 Covers the relationship between humans and the environment, focusing on environmental protection, sustainability, and ecological balance.

• Institutions:

- India:
 - Jawaharlal Nehru University (JNU), New Delhi
 - Banaras Hindu University (BHU), Varanasi
- **Kerala**:
 - Cochin University of Science and Technology (CUSAT), Kochi

Job Opportunities:

 Environmental consultants, sustainability coordinators, conservation officers, or roles in NGOs working for environmental causes.

• Entrance Exams:

o JNUEE, BHU Entrance Exam, or merit-based.



125. Bachelor in Advertising and Media Management

Course Details:

 Focuses on managing advertising campaigns, media strategies, and digital marketing in the advertising industry.

Institutions:

- o India:
 - Xavier Institute of Communications (XIC), Mumbai
 - Symbiosis Institute of Media and Communication, Pune
- o Kerala:
 - University of Kerala

• Job Opportunities:

 Advertising executives, media planners, brand consultants, or digital marketing specialists.

• Entrance Exams:

o XIC Entrance Exam, SET, or institution-specific.

126. Bachelor in Fashion Merchandising

Course Details:

 Focuses on the business side of the fashion industry, including marketing, sales, and product management.

• Institutions:

- o India:
 - National Institute of Fashion Technology (NIFT), Delhi
 - Pearl Academy, Delhi
- Kerala:
 - Cochin University of Science and Technology (CUSAT), Kochi

• Job Opportunities:

 Fashion buyers, merchandise planners, retail managers, or visual merchandisers in fashion retail.

Entrance Exams:

o NIFT Entrance Exam, Pearl Academy Entrance Exam.

127. Bachelor in Public Administration

Course Details:

 Focuses on the management and governance of public institutions, public policy, and administrative law.

Institutions:

- o India:
 - Jawaharlal Nehru University (JNU), New Delhi



- University of Delhi
- o Kerala:
 - University of Kerala
- Job Opportunities:
 - Public administration officers, government employees, civil services aspirants, or policy researchers.
- Entrance Exams:
 - o JNUEE, DUET, or merit-based.

128. Bachelor in Film Studies

- Course Details:
 - Focuses on the study of cinema, film history, filmmaking techniques, and film criticism.
- Institutions:
 - o India:
 - Film and Television Institute of India (FTII), Pune
 - Satyajit Ray Film and Television Institute, Kolkata
 - o Kerala:
 - Government College of Fine Arts, Thiruvananthapuram
- Job Opportunities:
 - Film critics, scriptwriters, film directors, production assistants, or roles in film editing and cinematography.
- Entrance Exams:
 - o FTII Entrance Exam, SRFTI Entrance Exam.

129. Bachelor in Archaeology

- Course Details:
 - Focuses on the study of ancient human history through the excavation and analysis of material remains and artifacts.
- Institutions:
 - o India:
 - Deccan College Postgraduate and Research Institute, Pune
 - Banaras Hindu University (BHU), Varanasi
 - o Kerala:
 - University of Kerala
- Job Opportunities:
 - Archaeologists, museum curators, heritage site managers, or researchers in archaeological institutes.
- Entrance Exams:
 - o BHU Entrance Exam, merit-based exams.



130. Bachelor in International Law

Course Details:

 Focuses on the legal frameworks that govern international relations, treaties, and the laws concerning global organizations like the United Nations.

Institutions:

- o India:
 - National Law University, Delhi
 - Jindal Global Law School, Sonipat
- o Kerala:
 - National University of Advanced Legal Studies (NUALS), Kochi

Job Opportunities:

 International law practitioners, legal consultants, diplomats, or roles in international organizations like the UN or WTO.

• Entrance Exams:

o CLAT, LSAT, or institution-specific.

131. Bachelor in Hospitality and Tourism Management

• Course Details:

 Focuses on the management of services related to hospitality, travel, and tourism, including guest services, event management, and tourism economics.

Institutions:

- o India:
 - Institute of Hotel Management (IHM), New Delhi
 - Welcomgroup Graduate School of Hotel Administration (WGSHA),
 Manipal

Kerala:

 Kerala Institute of Tourism and Travel Studies (KITTS), Thiruvananthapuram

Job Opportunities:

 Hotel managers, travel consultants, event organizers, or tourism development officers.

• Entrance Exams:

o NCHM JEE, WGSHA Entrance Exam.



132. Bachelor in Social Work (BSW)

Course Details:

 Focuses on helping individuals, families, and communities overcome challenges by promoting social welfare, empowerment, and justice.

Institutions:

- o India:
 - Tata Institute of Social Sciences (TISS), Mumbai
 - Jamia Millia Islamia, New Delhi
- o Kerala:
 - Rajagiri College of Social Sciences, Kochi

• Job Opportunities:

 Social workers, child protection officers, community organizers, or roles in NGOs and government welfare programs.

• Entrance Exams:

o TISSNET, Jamia Millia Islamia Entrance Exam.

133. Bachelor in Public Health

Course Details:

 Focuses on the study of health policies, epidemiology, sanitation, and community health systems to prevent diseases and improve health in populations.

Institutions:

- o India:
 - Tata Institute of Social Sciences (TISS), Mumbai
 - All India Institute of Medical Sciences (AIIMS), New Delhi
- Kerala:
 - Kerala University of Health Sciences, Thrissur

Job Opportunities:

 Public health specialists, epidemiologists, health policy advisors, or roles in government health departments, NGOs, and global health organizations.

Entrance Exams:

TISSNET, AIIMS Entrance Exam.

134. Bachelor in Tourism Studies

Course Details:

 Focuses on the management of tourism services, including travel planning, cultural tourism, and sustainable tourism practices.

Institutions:

o India:



- Indira Gandhi National Open University (IGNOU)
- University of Delhi
- o Kerala:
 - Kerala Institute of Tourism and Travel Studies (KITTS), Thiruvananthapuram
- Job Opportunities:
 - Tour operators, travel agents, event planners, or tourism managers in public or private sectors.
- Entrance Exams:
 - o IGNOU Entrance Exam, DUET.

135. Bachelor in Translation Studies

- Course Details:
 - Focuses on developing translation skills between languages and cultures, often specializing in literary, technical, or legal translation.
- Institutions:
 - o India:
 - Jawaharlal Nehru University (JNU), New Delhi
 - Madras University, Chennai
 - Kerala:
 - University of Kerala
- Job Opportunities:
 - o Translators, interpreters, language specialists, or roles in publishing, courts, and international organizations.
- Entrance Exams:
 - JNUEE, merit-based.

136. Bachelor in Animation and Multimedia

- Course Details:
 - Focuses on the creation of animations, video editing, 3D modeling, and visual effects used in films, advertisements, and games.
- Institutions:
 - o India:
 - Arena Animation
 - MAAC (Maya Academy of Advanced Cinematics), multiple locations
 - o Kerala:
 - Toonz Animation Academy, Thiruvananthapuram
- Job Opportunities:
 - Animators, 3D artists, multimedia designers, or roles in animation studios, game development, and advertising.



• Entrance Exams:

o Institution-specific exams or portfolio-based admission.

137. Bachelor in Fashion Design

Course Details:

 Focuses on the creative and technical aspects of fashion design, including clothing design, textile science, pattern making, and fashion illustration.

Institutions:

- o India:
 - National Institute of Fashion Technology (NIFT), New Delhi
 - Pearl Academy, Delhi
- Kerala:
 - Cochin University of Science and Technology (CUSAT), Kochi

• Job Opportunities:

 Fashion designers, textile designers, fashion illustrators, or merchandisers in the fashion industry.

Entrance Exams:

NIFT Entrance Exam, Pearl Academy Entrance Exam.

138. Bachelor in Design (Product Design)

• Course Details:

 Focuses on designing functional and aesthetic products, with attention to ergonomics, manufacturing processes, and consumer needs.

Institutions:

- o India:
 - National Institute of Design (NID), Ahmedabad
 - Industrial Design Centre (IDC), IIT Bombay

o Kerala:

College of Fine Arts, Thiruvananthapuram

Job Opportunities:

o Product designers, design engineers, user experience (UX) designers, or roles in manufacturing and R&D.

• Entrance Exams:

NID Entrance Exam, IIT-JEE (for IDC).

139. Bachelor in Digital Marketing

• Course Details:



 Focuses on digital marketing techniques, including SEO, content marketing, social media marketing, and online advertising.

• Institutions:

- o India:
 - Digital Vidya, Delhi
 - MICA, Ahmedabad
- o Kerala:
 - Digital Academy, Kochi

Job Opportunities:

 Digital marketing managers, SEO experts, social media strategists, or online marketing consultants.

• Entrance Exams:

o MICA Admission Test (MICAT), institution-specific.

140. Bachelor in Public Relations and Corporate Communication

Course Details:

 Focuses on managing communications within organizations and between organizations and their public, including media relations and crisis management.

• Institutions:

- o India:
 - Xavier Institute of Communications (XIC), Mumbai
 - Symbiosis Institute of Media and Communication, Pune
- **Kerala**:
 - University of Kerala

Job Opportunities:

 PR officers, communication managers, media relations experts, or roles in corporate communication and branding.

Entrance Exams:

XIC Entrance Exam, SET.

141. Bachelor in Interior Design

• Course Details:

 Focuses on the aesthetic and functional aspects of interior spaces, including space planning, color theory, and furniture design.

Institutions:

- o India:
 - National Institute of Design (NID), Ahmedabad
 - Institute of Indian Interior Designers (IIID), Delhi
- o Kerala:



Cochin University of Science and Technology (CUSAT), Kochi

• Job Opportunities:

o Interior designers, space planners, furniture designers, or roles in architecture firms, design studios, and home decor companies.

• Entrance Exams:

o NID Entrance Exam, institution-specific.

142. Bachelor in Photography

Course Details:

 Focuses on the art and techniques of photography, including digital photography, photojournalism, studio photography, and post-production editing.

• Institutions:

- o India:
 - Light and Life Academy, Ooty
 - National Institute of Design (NID), Ahmedabad
- o Kerala:
 - Cochin University of Science and Technology (CUSAT), Kochi

• Job Opportunities:

 Photographers, photo editors, image consultants, or roles in media, advertising, and fashion.

• Entrance Exams:

o Institution-specific exams or portfolio-based admission.

143. Bachelor in Digital Arts

• Course Details:

 Focuses on the integration of digital technologies with the creative process in art, including animation, 3D modeling, digital painting, and interactive media.

Institutions:

- o India:
 - National Institute of Design (NID), Ahmedabad
 - MIT Institute of Design, Pune
- Kerala:
 - Toonz Academy, Thiruvananthapuram

Job Opportunities:

 Digital artists, game designers, multimedia artists, 3D modelers, or digital content creators.

• Entrance Exams:

o NID Entrance Exam, MITID DAT (Design Aptitude Test).



144. Bachelor in International Relations

Course Details:

 Focuses on the study of global politics, international diplomacy, security studies, and international organizations.

Institutions:

- o India:
 - Jawaharlal Nehru University (JNU), New Delhi
 - Symbiosis School of International Studies, Pune
- o Kerala:
 - Kerala University of Fisheries and Ocean Studies (KUFOS), Kochi

Job Opportunities:

 Diplomatic officers, international relations specialists, political analysts, roles in UN or NGOs, and think tanks.

• Entrance Exams:

o JNUEE, SET (Symbiosis).

145. Bachelor in Event Design and Management

Course Details:

 Combines creative design and management, focusing on designing and executing large-scale events like weddings, conferences, exhibitions, and festivals.

Institutions:

- o India:
 - National Institute of Event Management, Mumbai
 - Global Institute of Event Management, Delhi
- Kerala:
 - Kerala Institute of Tourism and Travel Studies (KITTS), Thiruvananthapuram

Job Opportunities:

 Event designers, event managers, wedding planners, or roles in the hospitality and tourism sectors.

Entrance Exams:

Entrance exams specific to institutes or merit-based admission.

146. Bachelor in Artificial Intelligence and Humanities

• Course Details:



 Focuses on combining the study of Artificial Intelligence with humanities, exploring how technology and AI can interact with human culture, language, and creativity.

• Institutions:

- o India:
 - IIT Bombay, Mumbai
 - Ashoka University, Sonepat
- o Kerala:
 - Rajagiri School of Engineering and Technology, Kochi
- Job Opportunities:
 - Al specialists in cultural sectors, UX/UI designers, content creators for Al applications, or roles in tech-driven cultural projects.
- Entrance Exams:
 - o JEE Advanced, institute-specific exams.

147. Bachelor in Ethics and Governance

- Course Details:
 - Focuses on understanding the principles of ethics in various sectors like public administration, business, law, and healthcare. Emphasizes the importance of ethical governance and leadership.
- Institutions:
 - o India:
 - Tata Institute of Social Sciences (TISS), Mumbai
 - National Law School of India University (NLSIU), Bangalore
 - Kerala:
 - Kerala University of Social Sciences, Thiruvananthapuram
- Job Opportunities:
 - Policy analysts, ethics officers, governance consultants, or roles in regulatory bodies, NGOs, and the public sector.
- Entrance Exams:
 - TISSNET, NLSIU Entrance Exam.

149. Bachelor in Religious Studies

- Course Details:
 - Focuses on the study of different religious traditions, beliefs, practices, and their social, cultural, and philosophical impacts.
- Institutions:
 - o India:
 - Banaras Hindu University (BHU), Varanasi



- University of Delhi
- o Kerala:
 - University of Kerala
- Job Opportunities:
 - Religious scholars, educators, researchers, or roles in cultural preservation, interfaith dialogue, and NGOs working on religious tolerance.
- Entrance Exams:
 - o BHU Entrance Exam, DUET.

150. Bachelor in Cognitive Science

- Course Details:
 - Interdisciplinary study of the mind, brain, and intelligence, combining psychology, neuroscience, artificial intelligence, philosophy, and linguistics.
- Institutions:
 - o India:
 - University of Delhi
 - IIT Gandhinagar
 - o Kerala:
 - Cochin University of Science and Technology (CUSAT), Kochi
- Job Opportunities:
 - Cognitive scientists, UX/UI designers, behavioral analysts, or roles in AI development, neuroscience, and human-computer interaction.
- Entrance Exams:
 - JEE, DUET, or merit-based exams.

151. . Bachelor in Theater Arts

- Course Details:
 - Focuses on the theory and practice of performing arts, including acting, directing, stagecraft, and performance studies.
- Institutions:
 - o India:
 - National School of Drama (NSD), New Delhi
 - University of Mumbai
 - Kerala:
 - Kerala University of Fine Arts, Thiruvananthapuram
- Job Opportunities:
 - Actors, directors, stage managers, scriptwriters, or roles in theater companies, television, and film production.



• Entrance Exams:

NSD Entrance Exam, university-specific auditions.

152. Bachelor in Design Thinking

Course Details:

 Focuses on solving complex problems through a human-centered approach, emphasizing creative problem-solving, innovation, and prototyping.

• Institutions:

- o India:
 - Indian Institute of Technology (IIT) Bombay
 - National Institute of Design (NID), Ahmedabad
- o Kerala:
 - Government Engineering College, Kozhikode

• Job Opportunities:

 Innovation managers, design thinkers, problem-solving consultants, or roles in product development and user experience design.

• Entrance Exams:

o NID Entrance Exam, JEE Advanced.

153. Bachelor in Media Studies

• Course Details:

 Focuses on the study of media theory, ethics, journalism, communication technologies, and the impact of media on society. The course prepares students for roles in traditional and digital media platforms.

• Institutions:

- o India:
 - Jamia Millia Islamia, New Delhi
 - Asian College of Journalism, Chennai
- Kerala:
 - University of Kerala, Thiruvananthapuram

Job Opportunities:

 Media professionals, journalists, content creators, public relations officers, or roles in news agencies, broadcasting, and digital media.

• Entrance Exams:

JMI Entrance Exam, DUET.



154. Bachelor in Forensic Science

Course Details:

 Focuses on applying scientific principles to solve crimes, studying topics like criminal law, criminal investigation, and laboratory techniques in forensic science.

Institutions:

- o India:
 - National Forensic Sciences University (NFSU), Gandhinagar
 - Amity University, Noida
- Kerala:
 - Kerala University of Health Sciences (KUHS), Thrissur
- Job Opportunities:
 - Forensic scientists, criminal investigators, laboratory analysts, or roles in law enforcement, private forensic firms, and courts.
- Entrance Exams:
 - NFSU Entrance Exam, university-specific exams.

155. Bachelor in Rural Development

Course Details:

 Focuses on rural empowerment, community development, and sustainable development strategies. It includes topics like rural economy, agricultural policies, and rural sociology.

Institutions:

- o India:
 - Tata Institute of Social Sciences (TISS), Mumbai
 - National Institute of Rural Development and Panchayati Raj (NIRDPR), Hyderabad
- Kerala:
 - Kerala University of Fisheries and Ocean Studies, Kochi
- Job Opportunities:
 - Rural development officers, program coordinators, rural welfare officers, or roles in NGOs, government schemes, and policy analysis.
- Entrance Exams:

TISSNET, NIRDPR Entrance Exam

156. Bachelor in Ethics and Leadership

• Course Details:



 Focuses on the study of ethical theories, moral decision-making, and leadership principles. This interdisciplinary course equips students for leadership roles in business, governance, and NGOs.

Institutions:

- o India:
 - Xavier Institute of Management, Bhubaneswar
 - Ashoka University, Sonepat
- o Kerala:
 - Rajagiri Business School, Kochi
- Job Opportunities:
 - Ethical leaders, management consultants, business ethicists, or roles in corporate governance and NGO leadership.
- Entrance Exams:
 - o XAT, Ashoka University Admission Process.

157. Bachelor in Human Development

- Course Details:
 - Focuses on the growth and development of humans from infancy to adulthood, including psychological, emotional, and social development. This course is ideal for students interested in psychology and human behavior.
- Institutions:
 - o India:
 - Tata Institute of Social Sciences (TISS), Mumbai
 - Banaras Hindu University (BHU), Varanasi
 - Kerala:
 - Kerala University, Thiruvananthapuram
- Job Opportunities:
 - Child development specialists, family counselors, psychologists, or roles in NGOs, social services, and mental health care.
- Entrance Exams:
 - TISSNET, BHU Entrance Exam.

158. Bachelor in Advertising

Course Details:

 Focuses on the principles and strategies of advertising, including media planning, campaign development, consumer behavior, and digital marketing.



Institutions:

- o India:
 - Xavier Institute of Communications, Mumbai
 - National Institute of Design (NID), Ahmedabad
- o Kerala:
 - Cochin University of Science and Technology (CUSAT), Kochi
- Job Opportunities:
 - Advertising managers, media planners, content creators, or roles in advertising agencies, marketing departments, and PR firms.
- Entrance Exams:

XIC Entrance Exam, NID Entrance Exam.

159. Bachelor in Tourism Management

- Course Details:
 - Focuses on the study of tourism systems, tourism marketing, and sustainable tourism practices. It includes an understanding of cultural heritage, tourism policies, and hospitality management.
- Institutions:
 - o India:
 - Institute of Hotel Management (IHM), Delhi
 - Banaras Hindu University (BHU), Varanasi
 - o Kerala:
 - Kerala University of Tourism and Hospitality Studies, Thiruvananthapuram
- Job Opportunities:
 - Tour operators, travel consultants, event planners, or roles in tourism boards, travel agencies, and hospitality companies.
- Entrance Exams:

NCHM JEE, institution-specific exams.

160. Bachelor in Linguistics

- Course Details:
 - Focuses on the scientific study of language, its structure, phonetics, syntax, semantics, and sociolinguistics. It also covers language development, evolution, and computational linguistics.
- Institutions:
 - o India:
 - University of Delhi



Jawaharlal Nehru University (JNU), New Delhi

Please Note:

- ➤ This is a humble attempt to make students and parents aware about which courses and where they can join in India and Kerala after completing 12th class Humanities.
- ➤ Please check the respective websites for the courses and institutions mentioned here and make sure.
- ➤ The information mentioned here may not be completely correct. It has been prepared using the sources available.
- ## Please let us know your comments and suggestions.

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AFTER XII SCIENCE

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1. Engineering (B.Tech/B.E.)

- **Duration:** 4 years
- **Specializations:** Mechanical, Electrical, Civil, Computer Science, Electronics & Communication, Chemical, Aerospace, Artificial Intelligence, Data Science, etc.
- **Job Opportunities:** Graduates can work as engineers in various sectors, including IT, manufacturing, construction, automotive, aerospace, and more. Roles include Software Developer, Mechanical Engineer, Civil Engineer, Data Analyst, etc.

Notable Institutions:

- IIT Madras, Delhi, Bombay, Kanpur, Kharagpur, Roorkee, Guwahati, Hyderabad, Trichy, IIT BHU.
- IISc Bangalore: Renowned for its research focus and strong academic programs.
- BITS Pilani: Known for its unique Pilani system of education and strong industry connections.
- DTU (Delhi Technological University): One of the oldest and most prestigious engineering colleges in Delhi.
- VIT Vellore: A private university with a strong emphasis on industry-oriented education and research.
- Manipal Institute of Technology: A well-regarded private engineering college with campuses across India.
- SRM Institute of Science and Technology: Another leading private university with a strong focus on research and innovation.
- IIIT Hyderabad: Known for its specialization in Information Technology and Computer Science.
- o **NSUT (Netaji Subhas University of Technology):** Another prominent engineering college in Delhi with a strong emphasis on research.
- Thapar Institute of Engineering and Technology: A reputed private university with a strong focus on engineering and technology.
- Amrita Vishwa Vidyapeetham: Known for its strong emphasis on research and innovation, particularly in areas like robotics and nanotechnology
- Birla Institute of Technology and Science (BITS): Pilani
- Vellore Institute of Technology (VIT): Vellore

2. Medicine (MBBS)

- **Duration:** 5.5 years (including a 1-year internship)
- Job Opportunities: Graduates become licensed medical practitioners, with opportunities to specialize further. Careers include General Practitioner, Surgeon, Pediatrician, etc.

Notable Institutions:

AIIMS (All India Institute of Medical Sciences) – Various Locations

- AIIMS New Delhi (Most Prestigious)
- o AIIMS Bhopal
- AIIMS Bhubaneswar
- AIIMS Jodhpur
- AIIMS Patna
- o AIIMS Raipur
- AIIMS Rishikesh

JIPMER (Jawaharlal Institute of Postgraduate Medical Education & Research)

- JIPMER Puducherry
- JIPMER Karaikal
- AFMC (Armed Forces Medical College), Pune
- Government Medical Colleges
 - Maulana Azad Medical College (MAMC), New Delhi
 - King George's Medical University (KGMU), Lucknow
 - University College of Medical Sciences (UCMS), Delhi
 - Lady Hardinge Medical College (LHMC), New Delhi (For Women)
 - o Vardhman Mahavir Medical College (VMMC) & Safdarjung Hospital, Delhi
 - o Grant Medical College, Mumbai
 - o BJ Medical College, Pune
 - Seth GS Medical College & KEM Hospital, Mumbai
 - Madras Medical College (MMC), Chennai
 - Osmania Medical College, Hyderabad
 - Stanley Medical College, Chennai
 - o Bangalore Medical College & Research Institute (BMCRI), Bangalore
- Christian Medical College (CMC), Vellore & Ludhiana
- Institute of Medical Sciences (IMS), Banaras Hindu University (BHU), Varanasi
- Kasturba Medical College (KMC), Manipal & Mangalore
- Amrita Institute of Medical Sciences, Kochi
- SRM Medical College Hospital & Research Centre, Chennai
- JSS Medical College, Mysore

3. Bachelor of Science (B.Sc.)

- Duration: 3 years
- **Specializations:** Physics, Chemistry, Mathematics, Biology, Biotechnology, Environmental Science, etc.
- **Job Opportunities:** Research Scientist, Lab Technician, Environmental Consultant, Biotechnologist, etc.



St. Stephen's College: Delhi
 Presidency College: Chennai
 Loyola College: Chennai

4. Bachelor of Computer Applications (BCA)

• **Duration:** 3 years

- Job Opportunities: Software Developer, System Analyst, Web Developer, IT Consultant, etc.
- Notable Institutions:
 - Christ University: Bangalore
 - o Symbiosis Institute of Computer Studies and Research: Pune
 - Loyola College: Chennai
 - An attempt to introduce various courses and important institutions that can be joined after completing the 12th class science stream to students and parents.
 - ➤ This should not be considered as authentic information. There may be errors. The information given in this should be compared with the website of the respective institutions.
 - Only a few important institutions are listed with courses.
 - ➤ Please share your comments and suggestions. jankeshkrishna@gmail.com, +91 9447339561 (WhatsApp only)

5. Bachelor of Pharmacy (B.Pharm)

- **Duration:** 4 years
- **Job Opportunities:** Pharmacist, Pharmaceutical Sales Representative, Drug Inspector, etc.
- Notable Institutions:
 - o Jamia Hamdard University: New Delhi
 - Manipal College of Pharmaceutical Sciences: Manipal
 - Institute of Chemical Technology (ICT): Mumbai

6. Bachelor of Architecture (B.Arch)

Duration: 5 years



- Job Opportunities: Architect, Urban Planner, Interior Designer, etc.
- Notable Institutions:
 - School of Planning and Architecture (SPA): Delhi
 - o Sir J.J. College of Architecture: Mumbai
 - o Chandigarh College of Architecture: Chandigarh

7. Bachelor of Dental Surgery (BDS)

- Duration: 5 years (including a 1-year internship)
- Job Opportunities: Dentist in hospitals or private practice, Dental Surgeon, Orthodontist, etc.
- Notable Institutions:
 - o Maulana Azad Institute of Dental Sciences: New Delhi
 - Manipal College of Dental Sciences: Manipal
 - o Government Dental College and Hospital: Mumbai

8. Bachelor of Physiotherapy (BPT)

- Duration: 4.5 years (including a 6-month internship)
- **Job Opportunities:** Physiotherapist in hospitals, clinics, sports teams, rehabilitation centers, etc.
- Notable Institutions:
 - o Christian Medical College (CMC): Vellore
 - Sri Ramachandra Institute of Higher Education and Research: Chennai
 - Manipal College of Health Professions: Manipal

9. Bachelor of Science in Nursing (B.Sc. Nursing)

- **Duration:** 4 years
- Job Opportunities: Registered Nurse, Nurse Educator, Healthcare Administrator, etc.
- Notable Institutions:
 - Rajkumari Amrit Kaur College of Nursing: New Delhi
 - Christian Medical College (CMC): Vellore
 - Armed Forces Medical College (AFMC): Pune

10. Bachelor of Veterinary Science (B.V.Sc.)

- **Duration:** 5.5 years (including a 6-month internship)
- **Job Opportunities:** Veterinarian in clinics, zoos, wildlife sanctuaries, research centers, etc.

Notable Institutions:

- o Tamil Nadu Veterinary and Animal Sciences University: Chennai
- o Bombay Veterinary College (BVC), Parel, Mumbai
- o Nagpur Veterinary College (NVC), Nagpur
- o College of Veterinary and Animal Sciences (COVAS), Parbhani

11. Bachelor of Design (B.Des)

- **Duration:** 4 years
- **Specializations:** Fashion Design, Interior Design, Graphic Design, Product Design, Animation, etc.
- **Job Opportunities:** Fashion Designer, Product Designer, Graphic Artist, UX/UI Designer, Animator, etc.
- Notable Institutions:
 - National Institute of Design (NID), Ahmedabad (<u>nid.edu</u>)
 - National Institute of Fashion Technology (NIFT), Delhi (nift.ac.in)
 - o MIT Institute of Design, Pune

12. Aviation Courses

- **Duration:** Varies (6 months to 3 years, depending on the course)
- **Courses:** Commercial Pilot License (CPL), Aircraft Maintenance Engineering (AME), Cabin Crew Training
- **Job Opportunities:** Pilot, Aircraft Maintenance Engineer, Cabin Crew Member, Ground Staff, Air Traffic Controller
- Notable Institutions:
 - o Indira Gandhi Institute of Aeronautics, Chandigarh
 - Indira Gandhi Institute of Aviation and Aerospace, Nagpur
 - o Rajiv Gandhi Aviation Academy, Hyderabad

13. Bachelor of Science in Sports Science (B.Sc. Sports Science)

- **Duration:** 3 years
- **Job Opportunities:** Sports Scientist, Fitness Consultant, Athletic Trainer, Exercise Physiologist
- Notable Institutions:
 - University of Delhi
 - o Amity University, Noida
 - Banaras Hindu University (BHU)

14. Bachelor of Science in Space Technology (B.Sc. Space Technology)

- **Duration:** 3 years
- **Job Opportunities:** Aerospace Engineer, Satellite Engineer, Space Researcher, Astronomical Scientist
- Notable Institutions:
 - Indian Institute of Space Science and Technology (IIST), Thiruvananthapuram
 - Indian Institute of Technology (IIT), Bombay
 - University of Delhi

15. Bachelor of Science in Biostatistics (B.Sc. Biostatistics)

- Duration: 3 years
- **Job Opportunities:** Biostatistician, Epidemiologist, Research Analyst, Public Health Consultant
- Notable Institutions:
 - University of Delhi
 - o Jawaharlal Nehru University (JNU), New Delhi
 - Banaras Hindu University (BHU)

16. Bachelor of Science in Computational Physics (B.Sc. Computational Physics)

- **Duration:** 3 years
- Job Opportunities: Computational Physicist, Data Scientist, Researcher, Software Developer
- Notable Institutions:
 - o Jawaharlal Nehru University (JNU), New Delhi
 - Banaras Hindu University (BHU)
 - University of Delhi

17. Forensic Science (B.Sc. Forensic Science)

- Duration: 3 years
- Job Opportunities: Forensic Scientist, Crime Scene Investigator, Lab Analyst, Digital Forensic Expert
- Notable Institutions:
 - o Gujarat Forensic Sciences University, Gandhinagar (gfsu.edu.in)
 - o Amity University, Noida
 - Osmania University, Hyderabad

18. Environmental Science (B.Sc. Environmental Science)

- **Duration:** 3 years
- **Job Opportunities:** Environmental Consultant, Wildlife Manager, Pollution Control Officer, Sustainability Manager
- Notable Institutions:
 - o Jawaharlal Nehru University (JNU), Delhi
 - o Banaras Hindu University (BHU), Varanasi
 - o TERI School of Advanced Studies, Delhi

19. Bachelor of Science in Renewable Energy Technology (B.Sc. Renewable Energy Technology)

- **Duration:** 3 years
- **Job Opportunities:** Renewable Energy Consultant, Solar Energy Expert, Wind Energy Specialist, Environmental Engineer
- Notable Institutions:
 - VIT University, Vellore
 - o Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi

20. Animation and Multimedia Courses

- **Duration:** 1-3 years
- Job Opportunities: Animator, Video Editor, Game Designer, Visual Effects (VFX) Artist
- Notable Institutions:
 - Maya Academy of Advanced Cinematics (MAAC), Various Locations
 - Arena Animation, Various Locations
 - National Institute of Design (NID), Ahmedabad

21. Bachelor of Science in Microbiology (B.Sc. Microbiology)

- Duration: 3 years
- Job Opportunities: Microbiologist, Research Scientist, Quality Control Analyst, Lab Technician, Food Safety Analyst
- Notable Institutions:
 - St. Xavier's College, Mumbai
 - o Fergusson College, Pune
 - Presidency University, Kolkata

22. Bachelor of Science in Genetics (B.Sc. Genetics)

- **Duration:** 3 years
- **Job Opportunities:** Geneticist, Biomedical Scientist, Clinical Researcher, Genetic Counselor, Forensic Scientist
- Notable Institutions:
 - Osmania University, Hyderabad
 - Bangalore University
 - Banaras Hindu University (BHU), Varanasi

23. Bachelor of Science in Biochemistry (B.Sc. Biochemistry)

- **Duration:** 3 years
- **Job Opportunities:** Biochemist, Research Scientist, Pharmaceutical Lab Technician, Clinical Analyst, Food Technologist
- Notable Institutions:
 - Mount Carmel College, Bangalore
 - o Jamia Millia Islamia, New Delhi
 - Christ University, Bangalore

24. Bachelor of Science in Food Technology (B.Sc. Food Technology)

- Duration: 3 years
- Job Opportunities: Food Technologist, Quality Assurance Manager, Nutritionist, Product Development Scientist
- Notable Institutions:
 - National Institute of Food Technology Entrepreneurship and Management (NIFTEM), Sonipat
 - University of Agricultural Sciences, Bangalore
 - Punjab Agricultural University, Ludhiana

25. Bachelor of Science in Agriculture (B.Sc. Agriculture)

- **Duration:** 4 years
- **Job Opportunities:** Agricultural Scientist, Agronomist, Horticulturist, Agricultural Consultant, Farm Manager
- Notable Institutions:
 - o Indian Agricultural Research Institute (IARI), New Delhi
 - o Tamil Nadu Agricultural University, Coimbatore
 - o G.B. Pant University of Agriculture and Technology, Uttarakhand

26. Bachelor of Science in Zoology (B.Sc. Zoology)

- **Duration:** 3 years
- **Job Opportunities:** Zoologist, Wildlife Biologist, Environmental Consultant, Conservation Scientist, Researcher
- Notable Institutions:
 - o Loyola College, Chennai
 - St. Xavier's College, Mumbai
 - o Madras Christian College, Chennai

27. Bachelor of Science in Botany (B.Sc. Botany)

- Duration: 3 years
- Job Opportunities: Botanist, Plant Geneticist, Ecologist, Conservationist, Environmental Scientist
- Notable Institutions:
 - o Fergusson College, Pune
 - Christ University, Bangalore
 - Delhi University (various colleges)

28. Bachelor of Science in Physics (B.Sc. Physics)

- **Duration:** 3 years
- Job Opportunities: Physicist, Data Analyst, Research Scientist, Astrophysicist, Lab Technician
- Notable Institutions:
 - o Indian Institute of Science Education and Research (IISER), Pune
 - St. Stephen's College, Delhi
 - Presidency University, Kolkata

29. Bachelor of Science in Chemistry (B.Sc. Chemistry)

- Duration: 3 years
- Job Opportunities: Chemist, Research Scientist, Quality Control Officer, Chemical Analyst, Pharmaceutical Scientist
- Notable Institutions:
 - o Indian Institute of Science (IISc), Bangalore
 - o Madras Christian College, Chennai
 - St. Xavier's College, Kolkata

30. Bachelor of Science in Mathematics (B.Sc. Mathematics)

- **Duration:** 3 years
- **Job Opportunities:** Data Scientist, Statistician, Actuary, Mathematician, Research Analyst
- Notable Institutions:
 - o St. Stephen's College, Delhi
 - o Indian Statistical Institute (ISI), Kolkata
 - Loyola College, Chennai

31. Bachelor of Science in Biotechnology (B.Sc. Biotechnology)

- Duration: 3 years
- **Job Opportunities:** Biotechnologist, Clinical Researcher, Biomedical Engineer, Pharmaceutical Scientist
- Notable Institutions:
 - Amity University, Noida
 - Vellore Institute of Technology (VIT), Vellore
 - o Jamia Millia Islamia, New Delhi

32. Bachelor of Science in Environmental Science (B.Sc. Environmental Science)

- **Duration:** 3 years
- Job Opportunities: Environmental Scientist, Conservationist, Pollution Control Analyst, Sustainability Consultant
- Notable Institutions:
 - o TERI School of Advanced Studies, Delhi
 - University of Delhi
 - Jawaharlal Nehru University (JNU), Delhi

33. Bachelor of Science in Biomedical Science (B.Sc. Biomedical Science)

- Duration: 3 years
- Job Opportunities: Biomedical Scientist, Researcher, Healthcare Consultant, Lab Technician
- Notable Institutions:
 - Delhi University (various colleges)
 - o Manipal Academy of Higher Education
 - Bharati Vidyapeeth University, Pune

34. Bachelor of Optometry (B.Optom)

- **Duration:** 4 years
- **Job Opportunities:** Optometrist, Vision Consultant, Eye Care Specialist, Clinical Optometrist
- Notable Institutions:
 - o AIIMS, Delhi
 - o Manipal College of Health Professions, Manipal
 - Amity University, Noida

35. Bachelor of Science in Astronomy (B.Sc. Astronomy)

- Duration: 3 years
- Job Opportunities: Astronomer, Astrophysicist, Space Scientist, Planetarium Director
- Notable Institutions:
 - o Indian Institute of Space Science and Technology (IIST), Thiruvananthapuram
 - Osmania University, Hyderabad
 - o Indian Institute of Astrophysics, Bangalore

36. Bachelor of Science in Marine Biology (B.Sc. Marine Biology)

- **Duration:** 3 years
- **Job Opportunities:** Marine Biologist, Oceanographer, Environmental Consultant, Fisheries Scientist, Aquatic Researcher
- Notable Institutions:
 - Cochin University of Science and Technology (CUSAT), Kochi
 - Annamalai University, Tamil Nadu
 - Pondicherry University

37. Bachelor of Science in Forestry (B.Sc. Forestry)

- **Duration:** 4 years
- **Job Opportunities:** Forest Officer, Conservationist, Wildlife Manager, Environmental Consultant, Ecologist
- Notable Institutions:
 - Forest Research Institute (FRI), Dehradun
 - o Dr. Y.S. Parmar University of Horticulture and Forestry, Himachal Pradesh
 - Kerala Agricultural University

38. Bachelor of Science in Geology (B.Sc. Geology)

- Duration: 3 years
- Job Opportunities: Geologist, Hydrogeologist, Environmental Consultant, Mineralogist, Paleontologist
- Notable Institutions:
 - o Indian Institute of Technology (IIT), Kharagpur
 - o Fergusson College, Pune
 - St. Xavier's College, Mumbai

39. Bachelor of Science in Meteorology (B.Sc. Meteorology)

- Duration: 3 years
- **Job Opportunities:** Meteorologist, Weather Forecaster, Climatologist, Environmental Scientist
- Notable Institutions:
 - Indian Institute of Tropical Meteorology (IITM), Pune
 - o Cochin University of Science and Technology (CUSAT), Kochi
 - o Andhra University, Visakhapatnam

40. Bachelor of Science in Astrophysics (B.Sc. Astrophysics)

- Duration: 3 years
- Job Opportunities: Astrophysicist, Astronomer, Space Scientist, Research Analyst, Academic Lecturer
- Notable Institutions:
 - Indian Institute of Space Science and Technology (IIST), Thiruvananthapuram
 - Osmania University, Hyderabad
 - Christ University, Bangalore

41. Bachelor of Science in Radiology (B.Sc. Radiology)

- **Duration:** 3 years
- **Job Opportunities:** Radiologist, Radiology Technician, MRI Technician, Radiation Therapist, Healthcare Consultant
- Notable Institutions:
 - AIIMS, New Delhi
 - Manipal College of Health Professions, Manipal
 - o Symbiosis Institute of Health Sciences, Pune



- **Duration:** 3 years
- Job Opportunities: Clinical Research Associate, Clinical Data Manager, Quality Analyst, Research Scientist
- Notable Institutions:
 - o ICRI (Institute of Clinical Research India), Delhi/Mumbai/Bangalore
 - o SRM University, Chennai
 - Manipal Academy of Higher Education

43. Bachelor of Science in Nutrition and Dietetics (B.Sc. Nutrition and Dietetics

- Duration: 3 years
- Job Opportunities: Nutritionist, Dietitian, Food Technologist, Public Health Worker
- Notable Institutions:
 - Mount Carmel College, Bangalore
 - Lady Irwin College, Delhi
 - Tamil Nadu Agricultural University, Coimbatore

44. Bachelor of Science in Sports Science (B.Sc. Sports Science)

- Duration: 3 years
- Job Opportunities: Sports Scientist, Fitness Trainer, Physiologist, Performance Analyst
- Notable Institutions:
 - o National Institute of Sports (NIS), Patiala
 - Manipal College of Health Professions, Manipal
 - Amity University, Noida

45. Bachelor of Science in Ergonomics (B.Sc. Ergonomics)

- Duration: 3 years
- **Job Opportunities:** Ergonomist, Workplace Consultant, Human Factors Specialist, Product Designer
- Notable Institutions:
 - National Institute of Industrial Engineering (NITIE), Mumbai
 - IITs offering Human Factors courses
 - Various private universities specializing in design and ergonomics



- **Duration:** 4 years
- **Job Opportunities:** Fisheries Officer, Aquaculture Manager, Marine Biologist, Hatchery Manager
- Notable Institutions:
 - o Central Institute of Fisheries Education (CIFE), Mumbai
 - Kerala University of Fisheries and Ocean Studies (KUFOS), Kochi
 - Tamil Nadu Fisheries University, Nagapattinam

47. Bachelor of Science in Ecology and Environmental Science (B.Sc. Ecology)

- **Duration:** 3 years
- Job Opportunities: Ecologist, Environmental Analyst, Conservation Scientist, Sustainability Manager
- Notable Institutions:
 - TERI School of Advanced Studies, Delhi
 - Jawaharlal Nehru University (JNU), Delhi
 - Delhi University (various colleges)

48. Bachelor of Science in Nanotechnology (B.Sc. Nanotechnology)

- Duration: 3 years
- Job Opportunities: Nanotechnologist, Research Scientist, Quality Control Analyst, Biomedical Scientist
- Notable Institutions:
 - Amity University, Noida
 - Vellore Institute of Technology (VIT), Vellore
 - Indian Institute of Technology (IITs)

49. Bachelor of Science in Oceanography (B.Sc. Oceanography)

- **Duration:** 3 years
- **Job Opportunities:** Oceanographer, Marine Scientist, Environmental Consultant, Hydrographer
- Notable Institutions:
 - Cochin University of Science and Technology (CUSAT), Kochi
 - National Institute of Oceanography, Goa
 - o Andhra University, Visakhapatnam



- **Duration:** 3-4 years
- **Job Opportunities:** Robotics Engineer, Automation Specialist, Al Developer, Control System Designer
- Notable Institutions:
 - o IIT Kanpur (M.Tech courses also available in Robotics)
 - Manipal Academy of Higher Education
 - o Amrita Vishwa Vidyapeetham, Coimbatore

51. Bachelor of Science in Cognitive Science (B.Sc. Cognitive Science)

- **Duration:** 3 years
- **Job Opportunities:** Cognitive Scientist, Al Researcher, UX Researcher, Behavioral Analyst, Data Scientist
- Notable Institutions:
 - o IIT Gandhinagar (iitgn.ac.in)
 - University of Allahabad
 - o IIIT Hyderabad (Postgraduate courses available)

52. Bachelor of Science in Data Science (B.Sc. Data Science)

- Duration: 3 years
- **Job Opportunities:** Data Scientist, Data Analyst, Machine Learning Engineer, Business Analyst
- Notable Institutions:
 - NMIMS, Mumbai (nmims.edu)
 - Christ University, Bangalore
 - Vellore Institute of Technology (VIT), Vellore

53. Bachelor of Science in Environmental Engineering (B.Sc. Environmental Engineering)

- **Duration:** 4 years
- Job Opportunities: Environmental Engineer, Sustainability Consultant, Pollution Control Analyst, Water Resource Manager
- Notable Institutions:
 - o IIT Roorkee
 - NIT Trichy
 - o Punjab Engineering College, Chandigarh



- **Duration:** 4 years
- Job Opportunities: Marine Engineer, Naval Architect, Offshore Engineer, Port Manager
- Notable Institutions:
 - o Marine Engineering and Research Institute (MERI), Kolkata
 - o Tolani Maritime Institute, Pune
 - o Cochin University of Science and Technology (CUSAT), Kochi

55. Bachelor of Science in Petroleum Engineering (B.Sc. Petroleum Engineering)

- **Duration:** 4 years
- Job Opportunities: Petroleum Engineer, Reservoir Engineer, Drilling Engineer, Production Manager
- Notable Institutions:
 - o Indian Institute of Petroleum and Energy (IIPE), Andhra Pradesh
 - Pandit Deendayal Energy University (PDEU), Gandhinagar
 - UPES, Dehradun (upes.ac.in)

56. Bachelor of Science in Cybersecurity (B.Sc. Cybersecurity)

- **Duration:** 3 years
- Job Opportunities: Cybersecurity Analyst, Ethical Hacker, Security Consultant, Information Security Officer
- Notable Institutions:
 - Amity University, Noida
 - SRM University, Chennai
 - Chandigarh University

57. Bachelor of Science in Pharmacology (B.Sc. Pharmacology)

- **Duration:** 3 years
- **Job Opportunities:** Pharmacologist, Clinical Researcher, Toxicologist, Medical Sales Representative
- Notable Institutions:
 - o Jamia Hamdard University, New Delhi
 - Institute of Chemical Technology (ICT), Mumbai
 - o Amity University, Noida

58. Bachelor of Science in Human Genetics (B.Sc. Human Genetics)

- **Duration:** 3 years
- **Job Opportunities:** Genetic Counselor, Research Scientist, Biomedical Scientist, Healthcare Consultant
- Notable Institutions:
 - University of Delhi
 - University of Calcutta
 - SRM University, Chennai

59. Bachelor of Science in Wildlife Science (B.Sc. Wildlife Science)

- Duration: 3 years
- **Job Opportunities:** Wildlife Biologist, Conservationist, Park Ranger, Environmental Educator
- Notable Institutions:
 - Wildlife Institute of India, Dehradun
 - Amity Institute of Forestry and Wildlife, Noida
 - Annamalai University

60. Bachelor of Science in Horticulture (B.Sc. Horticulture)

- Duration: 4 years
- **Job Opportunities:** Horticulturist, Landscape Designer, Agricultural Consultant, Researcher
- Notable Institutions:
 - Tamil Nadu Agricultural University, Coimbatore
 - University of Agricultural Sciences, Bangalore
 - o Punjab Agricultural University, Ludhiana

61. Bachelor of Science in Biomedical Engineering (B.Sc. Biomedical Engineering)

- **Duration:** 4 years
- Job Opportunities: Biomedical Engineer, Medical Device Designer, Clinical Engineer, Researcher
- Notable Institutions:
 - Manipal Institute of Technology, Manipal
 - Vellore Institute of Technology (VIT), Vellore
 - o IIT Delhi

62. Bachelor of Science in Energy Science (B.Sc. Energy Science)

- **Duration:** 3-4 years
- **Job Opportunities:** Renewable Energy Specialist, Energy Consultant, Sustainability Analyst, Researcher
- Notable Institutions:
 - o IIT Bombay
 - o TERI School of Advanced Studies, Delhi
 - Pandit Deendayal Energy University (PDEU), Gandhinagar

63. Bachelor of Science in Biophysics (B.Sc. Biophysics)

- **Duration:** 3 years
- Job Opportunities: Biophysicist, Research Scientist, Lab Technician, Pharmaceutical Scientist
- Notable Institutions:
 - o Panjab University, Chandigarh
 - University of Delhi
 - Calcutta University

64. Bachelor of Science in Textile Science (B.Sc. Textile Science)

- Duration: 3 years
- **Job Opportunities:** Textile Technologist, Quality Analyst, Fabric Technologist, Production Manager
- Notable Institutions:
 - Institute of Chemical Technology (ICT), Mumbai
 - PSG College of Technology, Coimbatore
 - o Anna University, Chennai

65. Bachelor of Science in Speech and Hearing (B.Sc. Speech and Hearing)

- **Duration:** 3 years
- Job Opportunities: Audiologist, Speech Therapist, Clinical Researcher, Rehabilitation
 Specialist
- Notable Institutions:
 - o All India Institute of Speech and Hearing (AIISH), Mysore
 - o SRM Institute of Science and Technology, Chennai
 - o Amity University, Noida



- **Duration:** 3 years
- **Job Opportunities:** GIS Analyst, Remote Sensing Specialist, Cartographer, Urban Planner
- Notable Institutions:
 - Symbiosis Institute of Geoinformatics, Pune
 - Bharathidasan University, Tamil Nadu
 - o Indian Institute of Remote Sensing (IIRS), Dehradun

67. Bachelor of Science in Food and Nutrition (B.Sc. Food and Nutrition)

- **Duration:** 3 years
- **Job Opportunities:** Nutritionist, Dietitian, Food Quality Analyst, Researcher, Health Consultant
- Notable Institutions:
 - Lady Irwin College, Delhi
 - Mount Carmel College, Bangalore
 - Osmania University, Hyderabad

68. Bachelor of Science in Agricultural Biotechnology (B.Sc. Agricultural Biotechnology)

- Duration: 4 years
- Job Opportunities: Biotechnologist, Crop Scientist, Agricultural Consultant, Researcher
- Notable Institutions:
 - o Tamil Nadu Agricultural University, Coimbatore
 - Punjab Agricultural University, Ludhiana
 - o University of Agricultural Sciences, Bangalore

69. Bachelor of Science in Soil Science (B.Sc. Soil Science)

- **Duration:** 3 years
- **Job Opportunities:** Soil Scientist, Agricultural Consultant, Environmental Scientist, Land Use Planner
- Notable Institutions:
 - o Dr. Y.S. Parmar University of Horticulture and Forestry, Himachal Pradesh
 - Kerala Agricultural University
 - o G.B. Pant University of Agriculture and Technology, Uttarakhand



- **Duration:** 3 years
- **Job Opportunities:** Renewable Energy Consultant, Solar Energy Specialist, Sustainability Analyst, Energy Policy Advisor
- Notable Institutions:
 - TERI School of Advanced Studies, Delhi
 - o Pandit Deendayal Energy University (PDEU), Gandhinagar
 - o University of Petroleum and Energy Studies (UPES), Dehradun

71. Bachelor of Science in Computational Biology (B.Sc. Computational Biology)

- **Duration:** 3 years
- Job Opportunities: Computational Biologist, Bioinformatician, Data Scientist, Genetic Researcher
- Notable Institutions:
 - IIIT Hyderabad
 - Amity University, Noida
 - SRM University, Chennai

72. Bachelor of Science in Aquaculture (B.Sc. Aquaculture)

- Duration: 3 years
- **Job Opportunities:** Aquaculturist, Fisheries Scientist, Hatchery Manager, Marine Biologist
- Notable Institutions:
 - Central Institute of Fisheries Education (CIFE), Mumbai
 - Tamil Nadu Fisheries University, Nagapattinam
 - o Kerala University of Fisheries and Ocean Studies (KUFOS), Kochi

73. Bachelor of Science in Applied Mathematics (B.Sc. Applied Mathematics)

- **Duration:** 3 years
- Job Opportunities: Data Scientist, Statistician, Actuary, Operations Research Analyst,
 Mathematician
- Notable Institutions:
 - o Indian Statistical Institute (ISI), Kolkata
 - Loyola College, Chennai
 - o Christ University, Bangalore



- **Duration:** 3 years
- **Job Opportunities:** Al Engineer, Machine Learning Specialist, Data Scientist, Automation Expert
- Notable Institutions:
 - Vellore Institute of Technology (VIT), Vellore
 - SRM University, Chennai
 - Chandigarh University

75. Bachelor of Science in Atmospheric Science (B.Sc. Atmospheric Science)

- Duration: 3 years
- **Job Opportunities:** Meteorologist, Climate Analyst, Environmental Scientist, Atmospheric Researcher
- Notable Institutions:
 - Cochin University of Science and Technology (CUSAT), Kochi
 - o Andhra University, Visakhapatnam
 - Indian Institute of Tropical Meteorology, Pune

76. Bachelor of Science in Material Science (B.Sc. Material Science)

- Duration: 3 years
- **Job Opportunities:** Materials Scientist, Nanotechnologist, Research Scientist, Product Development Engineer
- Notable Institutions:
 - IIT Madras
 - IISc Bangalore
 - o National Institute of Technology (NIT), Trichy

77. Bachelor of Science in Forensic Biology (B.Sc. Forensic Biology)

- **Duration:** 3 years
- Job Opportunities: Forensic Biologist, Crime Scene Analyst, Lab Technician, Research Scientist
- Notable Institutions:
 - Amity University, Noida
 - Osmania University, Hyderabad
 - o National Forensic Sciences University, Gandhinagar





- **Duration:** 3 years
- Job Opportunities: Bioinformatician, Computational Biologist, Genomics Analyst, Data Scientist
- Notable Institutions:
 - Bharathiar University, Coimbatore
 - SRM University, Chennai
 - o Indian Institute of Science (IISc), Bangalore

79. Bachelor of Science in Medicinal Chemistry (B.Sc. Medicinal Chemistry)

- Duration: 3 years
- **Job Opportunities:** Medicinal Chemist, Pharmaceutical Scientist, Quality Control Analyst, Researcher
- Notable Institutions:
 - o Jamia Hamdard, New Delhi
 - o Institute of Chemical Technology (ICT), Mumbai
 - Manipal Academy of Higher Education

80. Bachelor of Science in Toxicology (B.Sc. Toxicology)

- **Duration:** 3 years
- **Job Opportunities:** Toxicologist, Environmental Analyst, Lab Technician, Clinical Researcher
- Notable Institutions:
 - University of Madras
 - Amity University, Noida
 - University of Mumbai

81. Bachelor of Science in Ergonomics and Human Factors (B.Sc. Ergonomics)

- Duration: 3 years
- Job Opportunities: Ergonomist, Workplace Consultant, Product Designer, Human Factors Specialist
- Notable Institutions:
 - National Institute of Design (NID), Ahmedabad
 - IIT Bombay (Specialized Courses)
 - Manipal Institute of Technology

82. Bachelor of Science in Biostatistics (B.Sc. Biostatistics)

- **Duration:** 3 years
- **Job Opportunities:** Biostatistician, Data Analyst, Clinical Data Manager, Research Scientist
- Notable Institutions:
 - o Indian Statistical Institute (ISI), Bangalore/Kolkata
 - Christian Medical College (CMC), Vellore
 - St. Xavier's College, Mumbai

83. Bachelor of Science in Public Health (B.Sc. Public Health)

- **Duration:** 3 years
- **Job Opportunities:** Public Health Analyst, Epidemiologist, Health Policy Advisor, Program Coordinator
- Notable Institutions:
 - Tata Institute of Social Sciences (TISS), Mumbai
 - Amity University, Noida
 - o SRM Institute of Science and Technology, Chennai

84. Bachelor of Science in Hydrology (B.Sc. Hydrology)

- Duration: 3 years
- **Job Opportunities:** Hydrologist, Water Resource Manager, Environmental Consultant, Researcher
- Notable Institutions:
 - IIT Roorkee (M.Sc. Programs in Hydrology)
 - Indian Institute of Science (IISc), Bangalore
 - Anna University, Chennai

85. Bachelor of Science in Virology and Immunology (B.Sc. Virology and Immunology)

- **Duration:** 3 years
- Job Opportunities: Virologist, Immunologist, Biomedical Scientist, Clinical Researcher
- Notable Institutions:
 - o Amity University, Noida
 - University of Pune (M.Sc. in Virology)
 - SRM Institute of Science and Technology, Chennai



- **Duration:** 3 years
- Job Opportunities: Ecotechnologies, Sustainability Consultant, Environmental Planner, Climate Analyst
- Notable Institutions:
 - o TERI School of Advanced Studies, Delhi
 - Jawaharlal Nehru University (JNU), Delhi
 - IIT Guwahati

87. Bachelor of Science in Green Chemistry (B.Sc. Green Chemistry)

- Duration: 3 years
- Job Opportunities: Green Chemist, Environmental Chemist, Sustainability Analyst, Industrial Chemist
- Notable Institutions:
 - Indian Institute of Technology (IIT), Guwahati
 - Jadavpur University, Kolkata
 - o Bharathiar University, Coimbatore

88. Bachelor of Science in Quantum Computing (B.Sc. Quantum Computing)

- Duration: 3 years
- Job Opportunities: Quantum Computing Specialist, Data Scientist, Cryptographer, Al Researcher
- Notable Institutions:
 - IISc Bangalore (M.Sc. level)
 - IIT Madras
 - Amity University, Noida

89. Bachelor of Science in Plant Pathology (B.Sc. Plant Pathology)

- **Duration:** 4 years
- **Job Opportunities:** Plant Pathologist, Agricultural Scientist, Pest Control Advisor, Research Scientist
- Notable Institutions:
 - Punjab Agricultural University, Ludhiana
 - o Tamil Nadu Agricultural University, Coimbatore
 - o University of Agricultural Sciences, Bangalore

90. Bachelor of Science in Space Science (B.Sc. Space Science)

- **Duration:** 3 years
- Job Opportunities: Space Scientist, Astronomer, Aerospace Engineer, Research Analyst
- Notable Institutions:
 - o Indian Institute of Space Science and Technology (IIST), Thiruvananthapuram
 - Osmania University, Hyderabad
 - o Indian Institute of Science (IISc), Bangalore

91. Bachelor of Science in Wildlife and Conservation Biology (B.Sc. Wildlife and Conservation Biology)

- **Duration:** 3 years
- Job Opportunities: Conservation Biologist, Wildlife Researcher, Park Ranger, Environmental Educator
- Notable Institutions:
 - Wildlife Institute of India, Dehradun
 - Annamalai University, Tamil Nadu
 - National Centre for Biological Sciences (NCBS), Bangalore

92. Bachelor of Science in Geo-Sciences (B.Sc. Geo-Sciences)

- Duration: 3 years
- Job Opportunities: Geologist, Seismologist, Geophysicist, Environmental Consultant
- Notable Institutions:
 - o Indian School of Mines (ISM), Dhanbad
 - IIT Kharagpur
 - Fergusson College, Pune

93. Bachelor of Science in Cryogenics (B.Sc. Cryogenics)

- **Duration:** 3 years
- **Job Opportunities:** Cryogenics Engineer, Research Scientist, Aerospace Technologist, Medical Equipment Specialist
- Notable Institutions:
 - IIT Kanpur (Advanced Courses)
 - o Indian Institute of Science (IISc), Bangalore
 - NIT Trichy



- **Duration:** 4 years
- **Job Opportunities:** Agricultural Meteorologist, Weather Forecaster, Environmental Scientist, Agronomist
- Notable Institutions:
 - o Tamil Nadu Agricultural University, Coimbatore
 - o Punjab Agricultural University, Ludhiana
 - Anand Agricultural University, Gujarat

95. Bachelor of Science in Photonics (B.Sc. Photonics)

- Duration: 3 years
- **Job Opportunities:** Photonics Engineer, Optical Scientist, Laser Specialist, Telecommunication Engineer
- Notable Institutions:
 - Cochin University of Science and Technology (CUSAT), Kochi
 - o Indian Institute of Technology (IIT), Kanpur
 - Manipal Institute of Technology

96. Bachelor of Science in Biochemical Engineering (B.Sc. Biochemical Engineering)

- **Duration:** 4 years
- **Job Opportunities:** Biochemical Engineer, Research Scientist, Bioprocess Engineer, Quality Control Analyst
- Notable Institutions:
 - IIT Delhi
 - Anna University, Chennai
 - Manipal Institute of Technology

97. Bachelor of Science in Climate Science (B.Sc. Climate Science)

- Duration: 3 years
- Job Opportunities: Climate Scientist, Environmental Consultant, Meteorologist, Research Analyst
- Notable Institutions:
 - IIT Bombay
 - o Jawaharlal Nehru University (JNU), Delhi
 - o Indian Institute of Tropical Meteorology, Pune



98. Bachelor of Science in Astronomy and Astrophysics (B.Sc. Astronomy and Astrophysics)

- Duration: 3 years
- **Job Opportunities:** Astronomer, Astrophysicist, Telescope Operator, Space Research Scientist
- Notable Institutions:
 - o Indian Institute of Astrophysics (IIA), Bangalore
 - Osmania University, Hyderabad
 - o Indian Institute of Space Science and Technology (IIST), Thiruvananthapuram

99. Bachelor of Science in Nanoscience and Nanotechnology (B.Sc. Nanoscience and Nanotechnology)

- Duration: 3 years
- Job Opportunities: Nanotechnologist, Research Scientist, Biomedical Engineer, Material Scientist
- Notable Institutions:
 - Amity University, Noida
 - VIT University, Vellore
 - o Indian Institute of Science (IISc), Bangalore

100. Bachelor of Science in Fisheries Science (B.Sc. Fisheries Science)

- **Duration:** 4 years
- Job Opportunities: Fisheries Officer, Aquaculturist, Marine Biologist, Hatchery Manager
- Notable Institutions:
 - Kerala University of Fisheries and Ocean Studies (KUFOS), Kochi
 - Central Institute of Fisheries Education (CIFE), Mumbai
 - Tamil Nadu Fisheries University, Nagapattinam

101. Bachelor of Science in Biomedical Technology (B.Sc. Biomedical Technology)

- Duration: 3 years
- Job Opportunities: Biomedical Technician, Medical Equipment Developer, Research Scientist, Clinical Engineer
- Notable Institutions:
 - o Symbiosis Institute of Health Sciences, Pune
 - SRM Institute of Science and Technology, Chennai
 - Manipal University, Manipal



- **Duration:** 3 years
- Job Opportunities: Botanist, Plant Pathologist, Agricultural Scientist, Researcher
- Notable Institutions:
 - St. Xavier's College, Mumbai
 - Loyola College, Chennai
 - Christ University, Bangalore

103. Bachelor of Science in Zoology and Animal Science (B.Sc. Zoology and Animal Science)

- Duration: 3 years
- Job Opportunities: Zoologist, Wildlife Researcher, Animal Behavior Specialist, Conservationist
- Notable Institutions:
 - Madras Christian College, Chennai
 - University of Delhi
 - Fergusson College, Pune

104. Bachelor of Science in Industrial Microbiology (B.Sc. Industrial Microbiology)

- Duration: 3 years
- Job Opportunities: Industrial Microbiologist, Quality Control Analyst, Biotechnologist, Research Scientist
- Notable Institutions:
 - Panjab University, Chandigarh
 - University of Mumbai
 - University of Madras

105. Bachelor of Science in Polymer Science (B.Sc. Polymer Science)

- **Duration:** 3 years
- **Job Opportunities:** Polymer Scientist, Materials Engineer, Research Scientist, Quality Control Analyst
- Notable Institutions:
 - University of Delhi
 - o Institute of Chemical Technology (ICT), Mumbai
 - Amity University, Noida

106. Bachelor of Science in Bioethics (B.Sc. Bioethics)

- **Duration:** 3 years
- Job Opportunities: Bioethics Specialist, Researcher, Medical Ethicist, Policy Advisor
- Notable Institutions:
 - Symbiosis International University, Pune
 - Tata Institute of Social Sciences (TISS), Mumbai
 - SRM University, Chennai

107. Bachelor of Science in Space Physics (B.Sc. Space Physics)

- **Duration:** 3 years
- Job Opportunities: Space Physicist, Research Scientist, Aerospace Consultant, Satellite Analyst
- Notable Institutions:
 - o Indian Institute of Space Science and Technology (IIST), Thiruvananthapuram
 - University of Pune
 - o IISc Bangalore

108. Bachelor of Science in Agricultural Economics (B.Sc. Agricultural Economics)

- **Duration:** 3 years
- Job Opportunities: Agricultural Economist, Policy Advisor, Market Analyst, Researcher
- Notable Institutions:
 - o Tamil Nadu Agricultural University, Coimbatore
 - o G.B. Pant University of Agriculture and Technology, Uttarakhand
 - University of Agricultural Sciences, Bangalore

109. Bachelor of Science in Oceanography (B.Sc. Oceanography)

- Duration: 3 years
- **Job Opportunities:** Oceanographer, Marine Geologist, Coastal Zone Manager, Research Scientist
- Notable Institutions:
 - Cochin University of Science and Technology (CUSAT), Kochi
 - National Institute of Oceanography (NIO), Goa
 - o Andhra University, Visakhapatnam

110. Bachelor of Science in Metallurgy (B.Sc. Metallurgy)

- Duration: 3 years
- Job Opportunities: Metallurgist, Materials Scientist, Quality Control Analyst, Researcher
- Notable Institutions:
 - IIT Madras
 - National Institute of Technology (NIT), Warangal
 - PSG College of Technology, Coimbatore

111. Bachelor of Science in Medical Radiology and Imaging Technology (B.Sc. MRIT)

- **Duration:** 3 years
- **Job Opportunities:** Radiologist, MRI Technician, Radiology Technologist, Research Assistant
- Notable Institutions:
 - o AIIMS, New Delhi
 - Christian Medical College (CMC), Vellore
 - JIPMER, Puducherry

112. Bachelor of Science in Chemical Oceanography (B.Sc. Chemical Oceanography)

- Duration: 3 years
- **Job Opportunities:** Chemical Oceanographer, Marine Scientist, Environmental Analyst, Researcher
- Notable Institutions:
 - Kerala University of Fisheries and Ocean Studies (KUFOS), Kochi
 - Andhra University, Visakhapatnam
 - Cochin University of Science and Technology (CUSAT), Kochi

113. Bachelor of Science in Food Technology (B.Sc. Food Technology)

- Duration: 3 years
- Job Opportunities: Food Technologist, Quality Control Analyst, Process Development Specialist, Research Scientist
- Notable Institutions:
 - o Central Food Technological Research Institute (CFTRI), Mysore
 - Manipal University, Manipal
 - Institute of Chemical Technology (ICT), Mumbai

114. Bachelor of Science in Environmental Toxicology (B.Sc. Environmental Toxicology)

- **Duration:** 3 years
- **Job Opportunities:** Environmental Toxicologist, Pollution Control Analyst, Environmental Consultant, Researcher
- Notable Institutions:
 - University of Madras
 - o Dr. Harisingh Gour University, Sagar
 - Panjab University, Chandigarh

115. Bachelor of Science in Reproductive Biology (B.Sc. Reproductive Biology)

- Duration: 3 years
- Job Opportunities: Reproductive Biologist, Fertility Consultant, Research Scientist, Genetic Counselor
- Notable Institutions:
 - University of Delhi
 - St. Xavier's College, Mumbai
 - Manipal Academy of Higher Education

116. Bachelor of Science in Medical Laboratory Technology (B.Sc. MLT)

- **Duration:** 3 years
- Job Opportunities: Medical Laboratory Technologist, Clinical Pathologist, Hematologist, Laboratory Researcher
- Notable Institutions:
 - AIIMS, New Delhi
 - Christian Medical College (CMC), Vellore
 - Jamia Hamdard, New Delhi

117. Bachelor of Science in Marine Biology (B.Sc. Marine Biology)

- Duration: 3 years
- Job Opportunities: Marine Biologist, Oceanographer, Research Scientist, Environmental Consultant
- Notable Institutions:
 - Goa University
 - o Kerala University of Fisheries and Ocean Studies (KUFOS), Kochi
 - Andhra University, Visakhapatnam

118. Bachelor of Science in Artificial Intelligence (B.Sc. Artificial Intelligence)

- **Duration:** 3 years
- Job Opportunities: Al Engineer, Data Scientist, Machine Learning Specialist, Al Researcher
- Notable Institutions:
 - o VIT University, Vellore
 - SRM Institute of Science and Technology, Chennai
 - Amity University, Noida

119. Bachelor of Science in Cognitive Science (B.Sc. Cognitive Science)

- Duration: 3 years
- Job Opportunities: Cognitive Scientist, Researcher, Al Developer, Neuroscientist
- Notable Institutions:
 - o IIT Gandhinagar
 - University of Delhi
 - Banaras Hindu University (BHU)

120. Bachelor of Science in Molecular Biology (B.Sc. Molecular Biology)

- **Duration:** 3 years
- **Job Opportunities:** Molecular Biologist, Genetic Researcher, Biotech Specialist, Clinical Researcher
- Notable Institutions:
 - University of Pune
 - St. Xavier's College, Mumbai
 - Christ University, Bangalore

121. Bachelor of Science in Photovoltaic Technology (B.Sc. Photovoltaic Technology)

- **Duration:** 3 years
- Job Opportunities: Solar Energy Specialist, Energy Consultant, Researcher, Renewable Energy Engineer
- Notable Institutions:
 - o University of Petroleum and Energy Studies (UPES), Dehradun
 - o TERI School of Advanced Studies, Delhi
 - o IIT Bombay



122. Bachelor of Science in Science Communication (B.Sc. Science Communication)

- Duration: 3 years
- **Job Opportunities:** Science Journalist, Editor, Research Communicator, Public Relations Specialist
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - St. Xavier's College, Mumbai
 - Manipal University, Manipal

123. Bachelor of Science in Nuclear Physics (B.Sc. Nuclear Physics)

- Duration: 3 years
- Job Opportunities: Nuclear Scientist, Radiation Safety Officer, Medical Physicist, Researcher
- Notable Institutions:
 - o IIT Roorkee
 - University of Delhi
 - Bhabha Atomic Research Centre (BARC), Mumbai

124. Bachelor of Science in Geoinformatics (B.Sc. Geoinformatics)

- Duration: 3 years
- **Job Opportunities:** GIS Analyst, Geospatial Data Analyst, Cartographer, Environmental Consultant
- Notable Institutions:
 - Indian Institute of Remote Sensing (IIRS), Dehradun
 - Jawaharlal Nehru University (JNU), Delhi
 - University of Pune

125. Bachelor of Science in Human Genetics (B.Sc. Human Genetics)

- **Duration:** 3 years
- Job Opportunities: Geneticist, Genetic Counselor, Clinical Researcher, Bioinformatician
- Notable Institutions:
 - University of Delhi
 - o Kasturba Medical College, Manipal
 - o Jamia Millia Islamia, New Delhi



- **Duration:** 3 years
- **Job Opportunities:** Polymer Engineer, Materials Scientist, Quality Control Analyst, Researcher
- Notable Institutions:
 - o IIT Delhi
 - National Institute of Technology (NIT), Warangal
 - Institute of Chemical Technology (ICT), Mumbai

127. Bachelor of Science in Environmental Science (B.Sc. Environmental Science)

- **Duration:** 3 years
- Job Opportunities: Environmental Scientist, Pollution Control Officer, Researcher, Sustainability Consultant
- Notable Institutions:
 - o Jawaharlal Nehru University (JNU), Delhi
 - Banaras Hindu University (BHU)
 - University of Delhi

128. Bachelor of Science in Bioengineering (B.Sc. Bioengineering)

- Duration: 3 years
- **Job Opportunities:** Bioengineer, Medical Device Developer, Biotechnologist, Research Scientist
- Notable Institutions:
 - University of Delhi
 - Manipal Institute of Technology, Manipal
 - IIT Kanpur

129. Bachelor of Science in Plant Biotechnology (B.Sc. Plant Biotechnology)

- **Duration:** 3 years
- Job Opportunities: Biotechnologist, Agricultural Scientist, Plant Researcher, Genetic Engineer
- Notable Institutions:
 - Punjab Agricultural University, Ludhiana
 - University of Pune
 - Banaras Hindu University (BHU)

130. Bachelor of Science in Computational Biology (B.Sc. Computational Biology)

- **Duration:** 3 years
- **Job Opportunities:** Computational Biologist, Bioinformatician, Data Analyst, Research Scientist
- Notable Institutions:
 - Jawaharlal Nehru University (JNU), Delhi
 - University of Pune
 - o Indian Institute of Science (IISc), Bangalore

131. Bachelor of Science in Actuarial Science (B.Sc. Actuarial Science)

- Duration: 3 years
- Job Opportunities: Actuary, Risk Analyst, Insurance Consultant, Financial Analyst
- Notable Institutions:
 - University of Delhi
 - St. Xavier's College, Mumbai
 - Amity University, Noida

132. Bachelor of Science in Geochemistry (B.Sc. Geochemistry)

- **Duration:** 3 years
- Job Opportunities: Geochemist, Environmental Scientist, Geological Surveyor, Research Scientist
- Notable Institutions:
 - University of Delhi
 - IIT Bombay
 - Anna University, Chennai

133. Bachelor of Science in Disaster Management (B.Sc. Disaster Management)

- **Duration:** 3 years
- Job Opportunities: Disaster Management Officer, Emergency Response Coordinator, Policy Analyst, Environmental Consultant
- Notable Institutions:
 - o Tata Institute of Social Sciences (TISS), Mumbai
 - o Jamia Millia Islamia, New Delhi
 - o Dr. Harisingh Gour University, Sagar

134. Bachelor of Science in Bioinformatics (B.Sc. Bioinformatics)

- **Duration:** 3 years
- Job Opportunities: Bioinformatician, Data Scientist, Genetic Researcher, Computational Biologist
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - SRM Institute of Science and Technology, Chennai

135. Bachelor of Science in Forensic Science (B.Sc. Forensic Science)

- **Duration:** 3 years
- Job Opportunities: Forensic Scientist, Crime Scene Investigator, Toxicologist, Lab Analyst
- Notable Institutions:
 - National Forensic Sciences University, Gandhinagar
 - o Amity University, Noida
 - University of Lucknow

136. Bachelor of Science in Environmental Law (B.Sc. Environmental Law)

- **Duration:** 3 years
- Job Opportunities: Environmental Lawyer, Legal Consultant, Policy Advisor, Advocate
- Notable Institutions:
 - National Law University, Delhi
 - National Law School of India University (NLSIU), Bangalore
 - o Faculty of Law, University of Delhi

137. Bachelor of Science in Biotechnology Engineering (B.Sc. Biotechnology Engineering)

- Duration: 3 years
- **Job Opportunities:** Biotech Engineer, Bioprocess Engineer, Research Scientist, Bioinformatics Specialist
- Notable Institutions:
 - o VIT University, Vellore
 - SRM Institute of Science and Technology, Chennai
 - o Indian Institute of Technology (IIT), Kharagpur



138. Bachelor of Science in Genetics and Genomics (B.Sc. Genetics and Genomics)

- **Duration:** 3 years
- Job Opportunities: Geneticist, Researcher, Genetic Counselor, Clinical Geneticist
- Notable Institutions:
 - University of Delhi
 - St. Xavier's College, Mumbai
 - Manipal University, Manipal

139. Bachelor of Science in Health Informatics (B.Sc. Health Informatics)

- **Duration:** 3 years
- Job Opportunities: Health Information Manager, Data Scientist, Medical IT Specialist, Researcher
- Notable Institutions:
 - Amity University, Noida
 - University of Pune
 - o Dr. Ram Manohar Lohia National Law University, Lucknow

140. Bachelor of Science in Human Nutrition and Dietetics (B.Sc. Human Nutrition and Dietetics)

- Duration: 3 years
- Job Opportunities: Nutritionist, Dietician, Health Consultant, Wellness Advisor
- Notable Institutions:
 - Lady Irwin College, Delhi
 - University of Mumbai
 - Manipal University, Manipal

141. Bachelor of Science in Aerobiology (B.Sc. Aerobiology)

- Duration: 3 years
- **Job Opportunities:** Aerobiologist, Environmental Health Officer, Research Scientist, Pollution Analyst
- Notable Institutions:
 - o Jawaharlal Nehru University (JNU), Delhi
 - University of Pune
 - Banaras Hindu University (BHU)

142. Bachelor of Science in Genetic Engineering (B.Sc. Genetic Engineering)

- **Duration:** 3 years
- **Job Opportunities:** Genetic Engineer, Biotech Researcher, DNA Analyst, Genetic Counselor
- Notable Institutions:
 - o Amity University, Noida
 - University of Delhi
 - Manipal Academy of Higher Education

143. Bachelor of Science in Remote Sensing (B.Sc. Remote Sensing)

- **Duration:** 3 years
- Job Opportunities: Remote Sensing Specialist, GIS Analyst, Environmental Consultant, Survey Analyst
- Notable Institutions:
 - o Indian Institute of Remote Sensing (IIRS), Dehradun
 - Banaras Hindu University (BHU)
 - University of Delhi

144. Bachelor of Science in Bioinformatics and Computational Biology (B.Sc. Bioinformatics and Computational Biology)

- **Duration:** 3 years
- **Job Opportunities:** Bioinformatician, Computational Biologist, Data Scientist, Researcher
- Notable Institutions:
 - VIT University, Vellore
 - University of Delhi
 - Banaras Hindu University (BHU)

145. Bachelor of Science in Biotechnology and Management (B.Sc. Biotechnology and Management)

- Duration: 3 years
- **Job Opportunities:** Biotech Manager, Research Scientist, Biotechnology Consultant, Product Manager
- Notable Institutions:
 - VIT University, Vellore
 - University of Pune
 - o Amity University, Noida

146. Bachelor of Science in Nanomaterials (B.Sc. Nanomaterials)

- **Duration:** 3 years
- **Job Opportunities:** Nanomaterial Scientist, Material Engineer, Researcher, Product Development Specialist
- Notable Institutions:
 - o IIT Kanpur
 - University of Delhi
 - IIT Bombay

147. Bachelor of Science in Health and Wellness (B.Sc. Health and Wellness)

- Duration: 3 years
- **Job Opportunities:** Wellness Consultant, Health Advisor, Fitness Expert, Health Educator
- Notable Institutions:
 - Manipal University, Manipal
 - o Amity University, Noida
 - University of Delhi

148. Bachelor of Science in Artificial Neural Networks (B.Sc. Artificial Neural Networks)

- **Duration:** 3 years
- **Job Opportunities:** Al Researcher, Neural Network Engineer, Data Scientist, Machine Learning Specialist
- Notable Institutions:
 - VIT University, Vellore
 - SRM Institute of Science and Technology, Chennai
 - Amity University, Noida

149. Bachelor of Science in Bioprocess Technology (B.Sc. Bioprocess Technology)

- Duration: 3 years
- Job Opportunities: Bioprocess Engineer, Fermentation Specialist, Biotech Researcher, Quality Control Analyst
- Notable Institutions:
 - o Indian Institute of Technology (IIT), Kharagpur
 - University of Pune
 - Manipal University, Manipal



- **Duration:** 3 years
- Job Opportunities: Neuroscientist, Computational Biologist, Al Neuroscientist, Researcher
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o IIT Gandhinagar

151. Bachelor of Science in Environmental Engineering (B.Sc. Environmental Engineering)

- **Duration:** 3 years
- **Job Opportunities:** Environmental Engineer, Water Quality Analyst, Sustainability Consultant, Pollution Control Officer
- Notable Institutions:
 - o IIT Roorkee
 - o Indian Institute of Environmental Management, Delhi
 - o BITS Pilani

152. Bachelor of Science in Nanomedicine (B.Sc. Nanomedicine)

- **Duration:** 3 years
- **Job Opportunities:** Nanomedicine Specialist, Researcher, Biotech Engineer, Medical Scientist
- Notable Institutions:
 - University of Delhi
 - Amity University, Noida
 - SRM Institute of Science and Technology, Chennai

153. Bachelor of Science in Space Technology (B.Sc. Space Technology)

- **Duration:** 3 years
- Job Opportunities: Space Scientist, Aerospace Engineer, Satellite Technician, Researcher
- Notable Institutions:
 - o Indian Institute of Space Science and Technology (IIST), Thiruvananthapuram
 - IIT Bombay
 - o VIT University, Vellore

154. Bachelor of Science in Meteorology (B.Sc. Meteorology)

- **Duration:** 3 years
- Job Opportunities: Meteorologist, Climate Researcher, Weather Analyst, Environmental Consultant
- Notable Institutions:
 - Indian Institute of Tropical Meteorology (IITM), Pune
 - University of Delhi
 - Banaras Hindu University (BHU)

155. Bachelor of Science in Human Physiology (B.Sc. Human Physiology)

- Duration: 3 years
- **Job Opportunities:** Physiologist, Medical Researcher, Healthcare Consultant, Clinical Researcher
- Notable Institutions:
 - University of Calcutta
 - Banaras Hindu University (BHU)
 - University of Mumbai

156. Bachelor of Science in Marine Chemistry (B.Sc. Marine Chemistry)

- Duration: 3 years
- Job Opportunities: Marine Chemist, Environmental Scientist, Researcher, Pollution Analyst
- Notable Institutions:
 - Cochin University of Science and Technology (CUSAT), Kochi
 - Goa University
 - Andhra University, Visakhapatnam

157. Bachelor of Science in Biochemical Engineering (B.Sc. Biochemical Engineering)

- Duration: 3 years
- Job Opportunities: Biochemical Engineer, Biotech Specialist, Research Scientist, Bioprocess Engineer
- Notable Institutions:
 - o IIT Delhi
 - o Institute of Chemical Technology (ICT), Mumbai
 - VIT University, Vellore

158. Bachelor of Science in Structural Biology (B.Sc. Structural Biology)

- **Duration:** 3 years
- **Job Opportunities:** Structural Biologist, Research Scientist, Biotech Specialist, Pharmaceutical Researcher
- Notable Institutions:
 - o Indian Institute of Science (IISc), Bangalore
 - University of Pune
 - Jawaharlal Nehru University (JNU), Delhi

159. Bachelor of Science in Biomedical Informatics (B.Sc. Biomedical Informatics)

- Duration: 3 years
- **Job Opportunities:** Biomedical Informatics Specialist, Data Scientist, Health IT Consultant, Clinical Researcher
- Notable Institutions:
 - Manipal University, Manipal
 - University of Delhi
 - SRM Institute of Science and Technology, Chennai

160. Bachelor of Science in Cybersecurity (B.Sc. Cybersecurity)

- **Duration:** 3 years
- Job Opportunities: Cybersecurity Analyst, Security Consultant, Ethical Hacker, IT Security Specialist
- Notable Institutions:
 - VIT University, Vellore
 - Amity University, Noida
 - University of Delhi

161. Bachelor of Science in Agricultural Biotechnology (B.Sc. Agricultural Biotechnology)

- Duration: 3 years
- Job Opportunities: Agricultural Biotechnologist, Research Scientist, Geneticist, Agricultural Consultant
- Notable Institutions:
 - o Tamil Nadu Agricultural University, Coimbatore
 - o Punjab Agricultural University, Ludhiana
 - University of Delhi

162. Bachelor of Science in Immunology (B.Sc. Immunology)

- **Duration:** 3 years
- Job Opportunities: Immunologist, Clinical Researcher, Biotech Specialist, Vaccine Researcher
- Notable Institutions:
 - University of Delhi
 - o All India Institute of Medical Sciences (AIIMS), New Delhi
 - o Indian Institute of Science (IISc), Bangalore

163. Bachelor of Science in Medical Biotechnology (B.Sc. Medical Biotechnology)

- **Duration:** 3 years
- Job Opportunities: Medical Biotechnologist, Clinical Researcher, Biotech Specialist, Genetic Engineer
- Notable Institutions:
 - VIT University, Vellore
 - o Amity University, Noida
 - University of Pune

164. Bachelor of Science in Aquaculture (B.Sc. Aquaculture)

- **Duration:** 3 years
- Job Opportunities: Aquaculture Technician, Marine Biologist, Fisheries Manager, Research Scientist
- Notable Institutions:
 - Central Institute of Fisheries Education (CIFE), Mumbai
 - Kerala University of Fisheries and Ocean Studies (KUFOS), Kochi
 - Tamil Nadu Fisheries University, Nagapattinam

165. Bachelor of Science in Environmental Monitoring (B.Sc. Environmental Monitoring)

- Duration: 3 years
- **Job Opportunities:** Environmental Monitoring Specialist, Research Scientist, Pollution Control Officer, Environmental Consultant
- Notable Institutions:
 - o Jawaharlal Nehru University (JNU), Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

166. Bachelor of Science in Astrophysics (B.Sc. Astrophysics)

- **Duration:** 3 years
- Job Opportunities: Astrophysicist, Space Researcher, Data Analyst, Astronomer
- Notable Institutions:
 - IIT Bombay
 - University of Delhi
 - Banaras Hindu University (BHU)

167. Bachelor of Science in Bioengineering (B.Sc. Bioengineering)

- Duration: 3 years
- **Job Opportunities:** Bioengineer, Research Scientist, Biotech Engineer, Biomedical Device Developer
- Notable Institutions:
 - Manipal Institute of Technology, Manipal
 - University of Pune
 - VIT University, Vellore

168. Bachelor of Science in Geographic Information Science (B.Sc. GIS)

- **Duration:** 3 years
- Job Opportunities: GIS Analyst, Cartographer, Remote Sensing Specialist, Data Scientist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Jawaharlal Nehru University (JNU), Delhi

169. Bachelor of Science in Microbial Technology (B.Sc. Microbial Technology)

- Duration: 3 years
- Job Opportunities: Microbiologist, Biotechnology Researcher, Bioprocess Engineer, Environmental Consultant
- Notable Institutions:
 - University of Delhi
 - St. Xavier's College, Mumbai
 - Institute of Chemical Technology (ICT), Mumbai

170. Bachelor of Science in Human Ecology (B.Sc. Human Ecology)

- **Duration:** 3 years
- Job Opportunities: Ecologist, Environmental Consultant, Sustainability Expert, Researcher
- Notable Institutions:
 - o University of Delhi
 - o Jamia Millia Islamia, New Delhi
 - University of Calcutta

171. Bachelor of Science in Biophysics (B.Sc. Biophysics)

- Duration: 3 years
- Job Opportunities: Biophysicist, Molecular Biologist, Research Scientist, Biotech Consultant
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - St. Xavier's College, Mumbai

172. Bachelor of Science in Epidemiology (B.Sc. Epidemiology)

- **Duration:** 3 years
- Job Opportunities: Epidemiologist, Public Health Analyst, Research Scientist, Data Scientist
- Notable Institutions:
 - o All India Institute of Medical Sciences (AIIMS), New Delhi
 - Tata Institute of Social Sciences (TISS), Mumbai
 - University of Delhi

173. Bachelor of Science in Hydrology (B.Sc. Hydrology)

- Duration: 3 years
- Job Opportunities: Hydrologist, Water Resource Manager, Environmental Consultant, Geologist
- Notable Institutions:
 - o Indian Institute of Technology (IIT), Roorkee
 - University of Delhi
 - Jawaharlal Nehru University (JNU), Delhi

174. Bachelor of Science in Artificial Intelligence and Robotics (B.Sc. AI & Robotics)

- **Duration:** 3 years
- **Job Opportunities:** Al Engineer, Robotics Specialist, Machine Learning Engineer, Researcher
- Notable Institutions:
 - VIT University, Vellore
 - SRM Institute of Science and Technology, Chennai
 - o Amity University, Noida

175. Bachelor of Science in Digital Forensics (B.Sc. Digital Forensics)

- Duration: 3 years
- Job Opportunities: Cybersecurity Analyst, Digital Forensics Expert, IT Security Consultant, Law Enforcement Expert
- Notable Institutions:
 - o Amity University, Noida
 - University of Delhi
 - Symbiosis Institute of Technology, Pune

176. Bachelor of Science in Forensic Psychology (B.Sc. Forensic Psychology)

- **Duration:** 3 years
- Job Opportunities: Forensic Psychologist, Crime Analyst, Behavioral Scientist, Counselor
- Notable Institutions:
 - University of Delhi
 - Tata Institute of Social Sciences (TISS), Mumbai
 - Christ University, Bangalore

177. Bachelor of Science in Environmental Health Science (B.Sc. Environmental Health Science)

- Duration: 3 years
- **Job Opportunities:** Environmental Health Consultant, Pollution Control Officer, Research Scientist, Public Health Educator
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - St. Xavier's College, Mumbai

178. Bachelor of Science in Food Quality Control (B.Sc. Food Quality Control)

- **Duration:** 3 years
- **Job Opportunities:** Quality Control Officer, Food Safety Analyst, Product Development Specialist, Regulatory Affairs Specialist
- Notable Institutions:
 - National Institute of Food Technology, Entrepreneurship and Management (NIFTEM), Sonipat
 - Central Food Technological Research Institute (CFTRI), Mysore
 - o Institute of Chemical Technology (ICT), Mumbai

179. Bachelor of Science in Plant Pathology (B.Sc. Plant Pathology)

- **Duration:** 3 years
- **Job Opportunities:** Plant Pathologist, Agricultural Scientist, Researcher, Pest Management Consultant
- Notable Institutions:
 - o Punjab Agricultural University, Ludhiana
 - University of Delhi
 - o Indian Agricultural Research Institute (IARI), New Delhi

180. Bachelor of Science in Food Science and Technology (B.Sc. Food Science and Technology)

- Duration: 3 years
- **Job Opportunities:** Food Scientist, Food Technologist, Quality Assurance Specialist, Product Development Specialist
- Notable Institutions:
 - University of Madras
 - Institute of Chemical Technology (ICT), Mumbai
 - Manipal University, Manipal

181. Bachelor of Science in Earth Science (B.Sc. Earth Science)

- Duration: 3 years
- Job Opportunities: Geologist, Seismologist, Environmental Consultant, Oceanographer
- Notable Institutions:
 - University of Pune
 - University of Delhi
 - Banaras Hindu University (BHU)

182. Bachelor of Science in Computational Chemistry (B.Sc. Computational Chemistry)

- **Duration:** 3 years
- **Job Opportunities:** Chemist, Computational Chemist, Research Scientist, Chemical Engineer
- Notable Institutions:
 - Indian Institute of Technology (IIT), Kanpur
 - University of Delhi
 - Banaras Hindu University (BHU)

183. Bachelor of Science in Cognitive Neuroscience (B.Sc. Cognitive Neuroscience)

- Duration: 3 years
- Job Opportunities: Cognitive Neuroscientist, Brain Researcher, Psychologist, Researcher
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Jawaharlal Nehru University (JNU), Delhi

184. Bachelor of Science in Pharmaceutical Sciences (B.Sc. Pharmaceutical Sciences)

- **Duration:** 3 years
- **Job Opportunities:** Pharmacist, Pharmaceutical Scientist, Clinical Researcher, Drug Development Specialist
- Notable Institutions:
 - University of Delhi
 - Institute of Chemical Technology (ICT), Mumbai
 - o Jamia Hamdard, New Delhi

185. Bachelor of Science in Environmental Biotechnology (B.Sc. Environmental Biotechnology)

- **Duration:** 3 years
- **Job Opportunities:** Environmental Biotechnologist, Waste Management Specialist, Environmental Consultant, Researcher
- Notable Institutions:
 - o VIT University, Vellore
 - University of Delhi
 - Amity University, Noida

186. Bachelor of Science in Clinical Research (B.Sc. Clinical Research)

- **Duration:** 3 years
- **Job Opportunities:** Clinical Research Coordinator, Clinical Data Manager, Medical Writer, Pharmacovigilance Expert
- Notable Institutions:
 - Manipal University, Manipal
 - Jamia Millia Islamia, New Delhi
 - Amity University, Noida

187. Bachelor of Science in Sustainable Agriculture (B.Sc. Sustainable Agriculture)

- Duration: 3 years
- Job Opportunities: Agricultural Consultant, Organic Farming Specialist, Researcher, Soil Scientist
- Notable Institutions:
 - o Punjab Agricultural University, Ludhiana
 - o Tamil Nadu Agricultural University, Coimbatore
 - o G.B. Pant University of Agriculture and Technology, Pantnagar

188. Bachelor of Science in Biotechnology Engineering (B.Sc. Biotechnology Engineering)

- **Duration:** 3 years
- Job Opportunities: Biotech Engineer, Bioinformatics Specialist, Research Scientist, Pharmaceutical Consultant
- Notable Institutions:
 - SRM Institute of Science and Technology, Chennai
 - VIT University, Vellore
 - University of Delhi

189. Bachelor of Science in Medical Laboratory Technology (B.Sc. MLT)

- Duration: 3 years
- **Job Opportunities:** Medical Technologist, Lab Technician, Clinical Laboratory Scientist, Pathology Technician
- Notable Institutions:
 - o All India Institute of Medical Sciences (AIIMS), New Delhi
 - o Christian Medical College (CMC), Vellore
 - King George's Medical University (KGMU), Lucknow

190. Bachelor of Science in Geoinformatics (B.Sc. Geoinformatics)

- **Duration:** 3 years
- **Job Opportunities:** GIS Analyst, Cartographer, Remote Sensing Specialist, Environmental Consultant
- Notable Institutions:
 - University of Delhi
 - o Jawaharlal Nehru University (JNU), Delhi
 - Anna University, Chennai

191. Bachelor of Science in Data Science (B.Sc. Data Science)

- Duration: 3 years
- **Job Opportunities:** Data Analyst, Data Scientist, Machine Learning Engineer, Research Scientist
- Notable Institutions:
 - o VIT University, Vellore
 - o University of Mumbai
 - Amity University, Noida

192. Bachelor of Science in Molecular Biology (B.Sc. Molecular Biology)

- **Duration:** 3 years
- **Job Opportunities:** Molecular Biologist, Genetic Engineer, Biotech Researcher, Clinical Researcher
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - St. Xavier's College, Mumbai

193. Bachelor of Science in Pharmacology (B.Sc. Pharmacology)

- Duration: 3 years
- Job Opportunities: Pharmacologist, Drug Research Scientist, Regulatory Affairs Specialist, Pharmaceutical Consultant
- Notable Institutions:
 - University of Delhi
 - o Jamia Hamdard, New Delhi
 - Manipal University, Manipal

194. Bachelor of Science in Bioinformatics (B.Sc. Bioinformatics)

- Duration: 3 years
- **Job Opportunities:** Bioinformatician, Computational Biologist, Data Scientist, Geneticist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - VIT University, Vellore

195. Bachelor of Science in Plant Biotechnology (B.Sc. Plant Biotechnology)

- Duration: 3 years
- **Job Opportunities:** Biotech Researcher, Agricultural Scientist, Plant Biotechnologist, Geneticist
- Notable Institutions:
 - Punjab Agricultural University, Ludhiana
 - University of Delhi
 - Tamil Nadu Agricultural University, Coimbatore

196. Bachelor of Science in Oceanography (B.Sc. Oceanography)

- **Duration:** 3 years
- **Job Opportunities:** Oceanographer, Marine Biologist, Environmental Consultant, Research Scientist
- Notable Institutions:
 - Cochin University of Science and Technology (CUSAT), Kochi
 - Goa University
 - Andhra University, Visakhapatnam

197. Bachelor of Science in Nuclear Science (B.Sc. Nuclear Science)

- Duration: 3 years
- Job Opportunities: Nuclear Scientist, Radiation Safety Officer, Research Scientist, Nuclear Engineer
- Notable Institutions:
 - o Bhabha Atomic Research Centre (BARC), Mumbai
 - University of Mumbai
 - Banaras Hindu University (BHU)

198. Bachelor of Science in Chemical Engineering (B.Sc. Chemical Engineering)

- **Duration:** 3 years
- **Job Opportunities:** Chemical Engineer, Process Engineer, Quality Control Specialist, Research Scientist
- Notable Institutions:
 - IIT Bombay
 - Institute of Chemical Technology (ICT), Mumbai
 - University of Pune

199. Bachelor of Science in Biostatistics (B.Sc. Biostatistics)

- Duration: 3 years
- Job Opportunities: Biostatistician, Research Analyst, Data Scientist, Public Health Analyst
- Notable Institutions:
 - o Tata Institute of Social Sciences (TISS), Mumbai
 - University of Delhi
 - Banaras Hindu University (BHU)

200. Bachelor of Science in Environmental Toxicology (B.Sc. Environmental Toxicology)

- Duration: 3 years
- **Job Opportunities:** Toxicologist, Environmental Consultant, Health and Safety Officer, Research Scientist
- Notable Institutions:
 - o Jawaharlal Nehru University (JNU), Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

201. Bachelor of Science in Climate Science (B.Sc. Climate Science)

- Duration: 3 years
- Job Opportunities: Climate Scientist, Environmental Consultant, Meteorologist, Researcher
- Notable Institutions:
 - o Indian Institute of Technology (IIT), Delhi
 - o Jawaharlal Nehru University (JNU), Delhi
 - University of Pune

202. Bachelor of Science in Immunotechnology (B.Sc. Immunotechnology)

- **Duration:** 3 years
- **Job Opportunities:** Immunologist, Biotech Researcher, Vaccine Developer, Laboratory Technician
- Notable Institutions:
 - University of Delhi
 - o Jamia Hamdard, New Delhi
 - University of Mumbai

203. Bachelor of Science in Pharmaceutical Chemistry (B.Sc. Pharmaceutical Chemistry)

- Duration: 3 years
- **Job Opportunities:** Pharmaceutical Chemist, Drug Development Specialist, Research Scientist, Quality Control Analyst
- Notable Institutions:
 - Institute of Chemical Technology (ICT), Mumbai
 - University of Mumbai
 - Manipal University, Manipal

204. Bachelor of Science in Genetic Engineering (B.Sc. Genetic Engineering)

- **Duration:** 3 years
- Job Opportunities: Genetic Engineer, Biotech Researcher, Clinical Researcher, Bioinformatics Specialist
- Notable Institutions:
 - VIT University, Vellore
 - University of Delhi
 - Manipal University, Manipal

205. Bachelor of Science in Industrial Chemistry (B.Sc. Industrial Chemistry)

- Duration: 3 years
- Job Opportunities: Chemical Engineer, Process Engineer, Quality Control Specialist, Production Manager
- Notable Institutions:
 - o Institute of Chemical Technology (ICT), Mumbai
 - Banaras Hindu University (BHU)
 - University of Delhi

206. Bachelor of Science in Food Technology (B.Sc. Food Technology)

- **Duration:** 3 years
- **Job Opportunities:** Food Technologist, Quality Assurance Specialist, Product Development Specialist, Research Scientist
- Notable Institutions:
 - National Institute of Food Technology, Entrepreneurship and Management (NIFTEM), Sonipat
 - Institute of Chemical Technology (ICT), Mumbai
 - Amity University, Noida

207. Bachelor of Science in Environmental Science (B.Sc. Environmental Science)

- **Duration:** 3 years
- **Job Opportunities:** Environmental Consultant, Environmental Scientist, Waste Management Specialist, Researcher
- Notable Institutions:
 - University of Delhi
 - Jawaharlal Nehru University (JNU), Delhi
 - Banaras Hindu University (BHU)

208. Bachelor of Science in Aeronautical Engineering (B.Sc. Aeronautical Engineering)

- **Duration:** 3 years
- Job Opportunities: Aerospace Engineer, Aircraft Designer, Flight Test Engineer, Research Scientist
- Notable Institutions:
 - o Indian Institute of Technology (IIT), Kharagpur
 - National Institute of Technology (NIT), Rourkela
 - Punjab Engineering College, Chandigarh

- ➤ An attempt to introduce various courses and important institutions that can be joined after completing the 12th class science stream to students and parents.
- ➤ This should not be considered as authentic information. There may be errors. The information given in this should be compared with the website of the respective institutions.
- > Only a few important institutions are listed with courses.
- Please share your comments and suggestions. jankeshkrishna@gmail.com, +91 9447339561 (WhatsApp only)

209. Bachelor of Science in Biochemistry (B.Sc. Biochemistry)

- Duration: 3 years
- **Job Opportunities:** Biochemist, Research Scientist, Clinical Biochemist, Pharmaceutical Consultant
- Notable Institutions:
 - University of Delhi
 - o Banaras Hindu University (BHU)
 - St. Xavier's College, Mumbai

210. Bachelor of Science in Renewable Energy (B.Sc. Renewable Energy)

- Duration: 3 years
- **Job Opportunities:** Renewable Energy Consultant, Solar Energy Specialist, Wind Energy Engineer, Research Scientist
- Notable Institutions:
 - Jawaharlal Nehru University (JNU), Delhi
 - University of Delhi
 - Shakti Sustainable Energy Foundation

211. Bachelor of Science in Neurobiology (B.Sc. Neurobiology)

- Duration: 3 years
- Job Opportunities: Neuroscientist, Researcher, Clinical Researcher, Cognitive Scientist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Jawaharlal Nehru University (JNU), Delhi



- **Duration:** 3 years
- Job Opportunities: Radiographer, Medical Imaging Technologist, MRI Technician, X-ray Technician
- Notable Institutions:
 - o All India Institute of Medical Sciences (AIIMS), New Delhi
 - Christian Medical College (CMC), Vellore
 - King George's Medical University (KGMU), Lucknow

213. Bachelor of Science in Marine Biology (B.Sc. Marine Biology)

- Duration: 3 years
- **Job Opportunities:** Marine Biologist, Oceanographer, Environmental Consultant, Research Scientist
- Notable Institutions:
 - Cochin University of Science and Technology (CUSAT), Kochi
 - Goa University
 - Andhra University, Visakhapatnam

214. Bachelor of Science in Nanomedicine (B.Sc. Nanomedicine)

- **Duration:** 3 years
- **Job Opportunities:** Nanomedicine Researcher, Biotech Engineer, Pharmaceutical Scientist, Nanotechnology Expert
- Notable Institutions:
 - VIT University, Vellore
 - University of Delhi
 - Banaras Hindu University (BHU)

215. Bachelor of Science in Artificial Intelligence and Machine Learning (B.Sc. AI & ML)

- Duration: 3 years
- **Job Opportunities:** Al Engineer, Machine Learning Engineer, Data Scientist, Research Scientist
- Notable Institutions:
 - VIT University, Vellore
 - SRM Institute of Science and Technology, Chennai
 - o Amity University, Noida



- **Duration:** 3 years
- **Job Opportunities:** Biotech Researcher, Bioinformatician, Biotech Consultant, Molecular Biologist
- Notable Institutions:
 - o University of Delhi
 - o VIT University, Vellore
 - o SRM Institute of Science and Technology, Chennai

217. Bachelor of Science in Applied Chemistry (B.Sc. Applied Chemistry)

- **Duration:** 3 years
- **Job Opportunities:** Chemist, Environmental Chemist, Pharmaceutical Chemist, Quality Control Analyst
- Notable Institutions:
 - University of Delhi
 - o Institute of Chemical Technology (ICT), Mumbai
 - Banaras Hindu University (BHU)

218. Bachelor of Science in Mathematical Sciences (B.Sc. Mathematical Sciences)

- Duration: 3 years
- Job Opportunities: Data Analyst, Research Scientist, Actuary, Statistician
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - St. Xavier's College, Mumbai

219. Bachelor of Science in Cyber Security (B.Sc. Cyber Security)

- Duration: 3 years
- Job Opportunities: Cybersecurity Analyst, Ethical Hacker, IT Security Consultant, Risk Analyst
- Notable Institutions:
 - University of Delhi
 - o Amity University, Noida
 - Symbiosis Institute of Technology, Pune

220. Bachelor of Science in Medical Science (B.Sc. Medical Science)

- Duration: 3 years
- Job Opportunities: Medical Scientist, Clinical Researcher, Pathology Assistant, Lab Technician
- Notable Institutions:
 - University of Delhi
 - o Jamia Millia Islamia, New Delhi
 - Christian Medical College (CMC), Vellore

221. Bachelor of Science in Environmental Engineering (B.Sc. Environmental Engineering)

- Duration: 3 years
- **Job Opportunities:** Environmental Engineer, Waste Management Specialist, Urban Planner, Pollution Control Consultant
- Notable Institutions:
 - o Indian Institute of Technology (IIT), Kharagpur
 - University of Delhi
 - o Jawaharlal Nehru University (JNU), Delhi

222. Bachelor of Science in Astrophysics (B.Sc. Astrophysics)

- Duration: 3 years
- Job Opportunities: Astrophysicist, Research Scientist, Space Consultant, Data Analyst
- Notable Institutions:
 - Tata Institute of Fundamental Research (TIFR), Mumbai
 - Indian Institute of Astrophysics (IIA), Bangalore
 - University of Delhi

223. Bachelor of Science in Meteorology (B.Sc. Meteorology)

- **Duration:** 3 years
- Job Opportunities: Meteorologist, Weather Analyst, Climate Scientist, Researcher
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Amity University, Noida

224. Bachelor of Science in Biotechnology (B.Sc. Biotechnology)

- **Duration:** 3 years
- **Job Opportunities:** Biotech Researcher, Genetic Engineer, Laboratory Technician, Biotech Consultant
- Notable Institutions:
 - University of Delhi
 - VIT University, Vellore
 - Banaras Hindu University (BHU)

225. Bachelor of Science in Sports Science (B.Sc. Sports Science)

- **Duration:** 3 years
- Job Opportunities: Sports Scientist, Fitness Trainer, Sports Nutritionist, Physiologist
- Notable Institutions:
 - o Lakshmibai National Institute of Physical Education, Gwalior
 - o Jamia Millia Islamia, New Delhi
 - Banaras Hindu University (BHU)

226. Bachelor of Science in Forensic Science (B.Sc. Forensic Science)

- **Duration:** 3 years
- Job Opportunities: Forensic Expert, Crime Scene Investigator, Forensic Analyst, Researcher
- Notable Institutions:
 - National Institute of Forensic Science, Bhopal
 - Banaras Hindu University (BHU)
 - o Amity University, Noida

227. Bachelor of Science in Wildlife Biology (B.Sc. Wildlife Biology)

- **Duration:** 3 years
- **Job Opportunities:** Wildlife Biologist, Conservationist, Environmental Consultant, Research Scientist
- Notable Institutions:
 - o Wildlife Institute of India, Dehradun
 - University of Delhi
 - Manipal University, Manipal

228. Bachelor of Science in Fashion Technology (B.Sc. Fashion Technology)

- **Duration:** 3 years
- **Job Opportunities:** Fashion Technologist, Apparel Designer, Textile Engineer, Production Manager
- Notable Institutions:
 - National Institute of Fashion Technology (NIFT), New Delhi
 - o Pearl Academy, Delhi
 - o Symbiosis Institute of Design, Pune

229. Bachelor of Science in Medical Physics (B.Sc. Medical Physics)

- Duration: 3 years
- **Job Opportunities:** Medical Physicist, Radiology Technician, Medical Researcher, Radiation Safety Officer
- Notable Institutions:
 - All India Institute of Medical Sciences (AIIMS), New Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

230. Bachelor of Science in Digital Forensics (B.Sc. Digital Forensics)

- Duration: 3 years
- **Job Opportunities:** Cybersecurity Analyst, Digital Forensics Expert, IT Security Consultant, Risk Analyst
- Notable Institutions:
 - University of Delhi
 - Amity University, Noida
 - Symbiosis Institute of Technology, Pune

231. Bachelor of Science in Pharmacovigilance (B.Sc. Pharmacovigilance)

- **Duration:** 3 years
- Job Opportunities: Pharmacovigilance Officer, Clinical Data Manager, Drug Safety Associate, Research Scientist
- Notable Institutions:
 - o Jamia Hamdard, New Delhi
 - Amity University, Noida
 - University of Delhi

232. Bachelor of Science in Epidemiology (B.Sc. Epidemiology)

- **Duration:** 3 years
- Job Opportunities: Epidemiologist, Public Health Analyst, Researcher, Data Analyst
- Notable Institutions:
 - o Tata Institute of Social Sciences (TISS), Mumbai
 - Banaras Hindu University (BHU)
 - University of Delhi

233. Bachelor of Science in Cyber Forensics (B.Sc. Cyber Forensics)

- **Duration:** 3 years
- Job Opportunities: Cyber Forensic Investigator, IT Security Analyst, Crime Scene Investigator, Digital Analyst
- Notable Institutions:
 - Amity University, Noida
 - University of Mumbai
 - Symbiosis Institute of Technology, Pune

234. Bachelor of Science in Medical Research (B.Sc. Medical Research)

- **Duration:** 3 years
- Job Opportunities: Research Scientist, Clinical Researcher, Healthcare Consultant, Medical Writer
- Notable Institutions:
 - University of Delhi
 - Jamia Millia Islamia, New Delhi
 - Manipal University, Manipal

235. Bachelor of Science in Environmental Health Science (B.Sc. Environmental Health Science)

- **Duration:** 3 years
- **Job Opportunities:** Environmental Health Specialist, Public Health Official, Safety Consultant, Researcher
- Notable Institutions:
 - University of Delhi
 - o Jawaharlal Nehru University (JNU), Delhi
 - Banaras Hindu University (BHU)

236. Bachelor of Science in Marine Science (B.Sc. Marine Science)

- **Duration:** 3 years
- **Job Opportunities:** Marine Biologist, Oceanographer, Environmental Consultant, Researcher
- Notable Institutions:
 - Goa University
 - Cochin University of Science and Technology (CUSAT), Kochi
 - o Andhra University, Visakhapatnam

237. Bachelor of Science in Biomedical Engineering (B.Sc. Biomedical Engineering)

- Duration: 3 years
- **Job Opportunities:** Biomedical Engineer, Medical Device Designer, Clinical Engineer, Healthcare Technologist
- Notable Institutions:
 - VIT University, Vellore
 - Manipal University, Manipal
 - SRM Institute of Science and Technology, Chennai

238. Bachelor of Science in Bioinformatics and Computational Biology (B.Sc. Bioinformatics & Computational Biology)

- **Duration:** 3 years
- **Job Opportunities:** Bioinformatician, Computational Biologist, Research Scientist, Data Analyst
- Notable Institutions:
 - VIT University, Vellore
 - University of Delhi
 - Banaras Hindu University (BHU)

239. Bachelor of Science in Molecular Medicine (B.Sc. Molecular Medicine)

- Duration: 3 years
- Job Opportunities: Medical Researcher, Clinical Researcher, Geneticist, Molecular Biologist
- Notable Institutions:
 - University of Delhi
 - o Jamia Hamdard, New Delhi
 - Manipal University, Manipal

240. Bachelor of Science in Applied Geology (B.Sc. Applied Geology)

- **Duration:** 3 years
- **Job Opportunities:** Geologist, Hydrogeologist, Environmental Consultant, Mining Engineer
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - Indian Institute of Technology (IIT), Kharagpur

241. Bachelor of Science in Clinical Research (B.Sc. Clinical Research)

- Duration: 3 years
- Job Opportunities: Clinical Research Associate, Data Manager, Clinical Trials Coordinator, Regulatory Affairs Specialist
- Notable Institutions:
 - o Institute of Clinical Research India, New Delhi
 - o Jamia Hamdard, New Delhi
 - Manipal University, Manipal

242. Bachelor of Science in Sports Management (B.Sc. Sports Management)

- **Duration:** 3 years
- Job Opportunities: Sports Manager, Event Manager, Sports Consultant, Marketing Manager
- Notable Institutions:
 - Symbiosis Institute of Media and Communication, Pune
 - Jain University, Bangalore
 - Manipal University, Manipal

243. Bachelor of Science in Healthcare and Hospital Management (B.Sc. Healthcare and Hospital Management)

- **Duration:** 3 years
- **Job Opportunities:** Healthcare Manager, Hospital Administrator, Healthcare Consultant, Operations Manager
- Notable Institutions:
 - Manipal University, Manipal
 - Amity University, Noida
 - Sikkim Manipal University

244. Bachelor of Science in Agronomy (B.Sc. Agronomy)

- **Duration:** 3 years
- Job Opportunities: Agronomist, Soil Scientist, Farm Manager, Agricultural Consultant
- Notable Institutions:
 - o Indian Agricultural Research Institute (IARI), New Delhi
 - o Punjab Agricultural University, Ludhiana
 - o Tamil Nadu Agricultural University, Coimbatore

245. Bachelor of Science in Horticulture (B.Sc. Horticulture)

- Duration: 3 years
- Job Opportunities: Horticulturist, Farm Manager, Agricultural Consultant, Research Scientist
- Notable Institutions:
 - University of Agricultural Sciences, Bangalore
 - o Dr. Y.S. Parmar University of Horticulture and Forestry, Solan
 - Punjab Agricultural University, Ludhiana

246. Bachelor of Science in Food Science (B.Sc. Food Science)

- **Duration:** 3 years
- Job Opportunities: Food Scientist, Quality Control Officer, Nutritionist, Researcher
- Notable Institutions:
 - University of Delhi
 - National Institute of Food Technology, Entrepreneurship and Management (NIFTEM), Sonipat
 - Amity University, Noida

247. Bachelor of Science in Industrial Physics (B.Sc. Industrial Physics)

- **Duration:** 3 years
- Job Opportunities: Physicist, Research Scientist, Product Designer, Materials Engineer
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Institute of Physics, Bhubaneswar

248. Bachelor of Science in Bioengineering (B.Sc. Bioengineering)

- **Duration:** 3 years
- Job Opportunities: Bioengineer, Medical Device Designer, Biotech Consultant, Research Scientist
- Notable Institutions:
 - VIT University, Vellore
 - Manipal University, Manipal
 - SRM Institute of Science and Technology, Chennai

249. Bachelor of Science in Pharmacology (B.Sc. Pharmacology)

- **Duration:** 3 years
- Job Opportunities: Pharmacologist, Drug Development Specialist, Clinical Researcher, Quality Control Officer
- Notable Institutions:
 - o Jamia Hamdard, New Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

250. Bachelor of Science in Applied Mathematics (B.Sc. Applied Mathematics)

- Duration: 3 years
- Job Opportunities: Data Analyst, Research Scientist, Actuary, Statistician
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o St. Xavier's College, Mumbai

251. Bachelor of Science in Biotechnology & Biochemistry (B.Sc. Biotechnology & Biochemistry)

- **Duration:** 3 years
- **Job Opportunities:** Biochemist, Biotech Researcher, Molecular Biologist, Laboratory Technician
- Notable Institutions:
 - University of Delhi
 - VIT University, Vellore
 - SRM Institute of Science and Technology, Chennai

252. Bachelor of Science in Nuclear Science (B.Sc. Nuclear Science)

- **Duration:** 3 years
- Job Opportunities: Nuclear Scientist, Radiologist, Researcher, Safety Engineer
- Notable Institutions:
 - o Bhabha Atomic Research Centre (BARC), Mumbai
 - o Jawaharlal Nehru University (JNU), Delhi
 - University of Delhi

253. Bachelor of Science in Atmospheric Science (B.Sc. Atmospheric Science)

- Duration: 3 years
- Job Opportunities: Meteorologist, Climate Scientist, Atmospheric Researcher, Environmental Consultant
- Notable Institutions:
 - o Indian Institute of Tropical Meteorology (IITM), Pune
 - University of Delhi
 - Banaras Hindu University (BHU)

254. Bachelor of Science in Microbial Biotechnology (B.Sc. Microbial Biotechnology)

- **Duration:** 3 years
- **Job Opportunities:** Microbiologist, Biotech Researcher, Laboratory Technician, Research Scientist
- Notable Institutions:
 - University of Delhi
 - VIT University, Vellore
 - Banaras Hindu University (BHU)

255. Bachelor of Science in Plant Biotechnology (B.Sc. Plant Biotechnology)

- Duration: 3 years
- **Job Opportunities:** Plant Biotechnologist, Agricultural Scientist, Genetic Engineer, Research Scientist
- Notable Institutions:
 - University of Delhi
 - Tamil Nadu Agricultural University, Coimbatore
 - o Banaras Hindu University (BHU)



256. Bachelor of Science in Bioprocess Technology (B.Sc. Bioprocess Technology)

- **Duration:** 3 years
- **Job Opportunities:** Bioprocess Engineer, Biotech Consultant, Researcher, Biotech Production Manager
- Notable Institutions:
 - University of Delhi
 - VIT University, Vellore
 - Banaras Hindu University (BHU)

257. Bachelor of Science in Optometry (B.Sc. Optometry)

- Duration: 3 years
- Job Opportunities: Optometrist, Ophthalmic Assistant, Vision Care Specialist, Researcher
- Notable Institutions:
 - Shree Sankaracharya University of Sanskrit, Kalady
 - Sankara Nethralaya, Chennai
 - o Jamia Millia Islamia, New Delhi

258. Bachelor of Science in Statistics (B.Sc. Statistics)

- Duration: 3 years
- Job Opportunities: Data Analyst, Statistician, Actuary, Business Intelligence Analyst
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - St. Xavier's College, Mumbai

259. Bachelor of Science in Food Technology (B.Sc. Food Technology)

- **Duration:** 3 years
- **Job Opportunities:** Food Technologist, Quality Control Manager, Food Safety Officer, Product Developer
- Notable Institutions:
 - National Institute of Food Technology, Entrepreneurship and Management (NIFTEM), Sonipat
 - Amity University, Noida
 - University of Calcutta



260. Bachelor of Science in Environmental Science (B.Sc. Environmental Science)

- **Duration:** 3 years
- Job Opportunities: Environmental Consultant, Ecologist, Environmental Health Officer, Conservation Scientist
- Notable Institutions:
 - University of Delhi
 - o Jawaharlal Nehru University (JNU), New Delhi
 - Banaras Hindu University (BHU)

261. Bachelor of Science in Astronomy (B.Sc. Astronomy)

- **Duration:** 3 years
- Job Opportunities: Astronomer, Research Scientist, Space Scientist, Data Analyst
- Notable Institutions:
 - o Tata Institute of Fundamental Research (TIFR), Mumbai
 - Indian Institute of Astrophysics (IIA), Bangalore
 - University of Delhi

262. Bachelor of Science in Artificial Intelligence (B.Sc. AI)

- **Duration:** 3 years
- Job Opportunities: Al Developer, Machine Learning Engineer, Data Scientist, Researcher
- Notable Institutions:
 - University of Delhi
 - VIT University, Vellore
 - Symbiosis International University, Pune

263. Bachelor of Science in Bioinformatics (B.Sc. Bioinformatics)

- **Duration:** 3 years
- **Job Opportunities:** Bioinformatician, Data Scientist, Research Scientist, Computational Biologist
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - o VIT University, Vellore

264. Bachelor of Science in Robotics (B.Sc. Robotics)

- **Duration:** 3 years
- **Job Opportunities:** Robotics Engineer, Automation Engineer, Research Scientist, Robotics Designer
- Notable Institutions:
 - Manipal University, Manipal
 - o VIT University, Vellore
 - SRM Institute of Science and Technology, Chennai

265. Bachelor of Science in Geoinformatics (B.Sc. Geoinformatics)

- Duration: 3 years
- Job Opportunities: Geoinformatics Scientist, Cartographer, Remote Sensing Expert, GIS Analyst
- Notable Institutions:
 - o Indian Institute of Remote Sensing (IIRS), Dehradun
 - University of Delhi
 - o Jawaharlal Nehru University (JNU), New Delhi

266. Bachelor of Science in Bioengineering and Biotechnology (B.Sc. Bioengineering & Biotechnology)

- **Duration:** 3 years
- **Job Opportunities:** Biotechnologist, Biomedical Engineer, Genetic Engineer, Laboratory Technician
- Notable Institutions:
 - University of Delhi
 - Manipal University, Manipal
 - VIT University, Vellore

267. Bachelor of Science in Health Informatics (B.Sc. Health Informatics)

- Duration: 3 years
- Job Opportunities: Health Informatics Specialist, Healthcare Data Analyst, IT Consultant in Healthcare, Medical Software Developer
- Notable Institutions:
 - Manipal University, Manipal
 - o Amity University, Noida
 - University of Delhi

268. Bachelor of Science in Applied Microbiology (B.Sc. Applied Microbiology)

- **Duration:** 3 years
- Job Opportunities: Microbiologist, Laboratory Technician, Research Scientist, Environmental Microbiologist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - VIT University, Vellore

269. Bachelor of Science in Biochemistry (B.Sc. Biochemistry)

- Duration: 3 years
- **Job Opportunities:** Biochemist, Research Scientist, Laboratory Technician, Clinical Researcher
- Notable Institutions:
 - o University of Delhi
 - o Jamia Millia Islamia, New Delhi
 - Banaras Hindu University (BHU)

270. Bachelor of Science in Mathematical Science (B.Sc. Mathematical Science)

- Duration: 3 years
- Job Opportunities: Data Scientist, Research Scientist, Actuary, Quantitative Analyst
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - St. Xavier's College, Mumbai

271. Bachelor of Science in Renewable Energy (B.Sc. Renewable Energy)

- **Duration:** 3 years
- Job Opportunities: Renewable Energy Consultant, Solar Panel Technician, Energy Auditor, Environmental Engineer
- Notable Institutions:
 - Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - o TERI University, New Delhi

272. Bachelor of Science in Agriculture (B.Sc. Agriculture)

- **Duration:** 3 years
- Job Opportunities: Agricultural Scientist, Farm Manager, Agribusiness Consultant, Horticulturist
- Notable Institutions:
 - o Punjab Agricultural University, Ludhiana
 - o Tamil Nadu Agricultural University, Coimbatore
 - o Indian Agricultural Research Institute (IARI), New Delhi

273. Bachelor of Science in Atmospheric and Oceanic Science (B.Sc. Atmospheric & Oceanic Science)

- **Duration:** 3 years
- Job Opportunities: Meteorologist, Oceanographer, Environmental Consultant, Research Scientist
- Notable Institutions:
 - o Indian Institute of Tropical Meteorology (IITM), Pune
 - University of Delhi
 - Cochin University of Science and Technology (CUSAT), Kochi

274. Bachelor of Science in Dairy Technology (B.Sc. Dairy Technology)

- **Duration:** 3 years
- **Job Opportunities:** Dairy Technologist, Quality Control Manager, Production Manager, Research Scientist
- Notable Institutions:
 - National Dairy Research Institute (NDRI), Karnal
 - Punjab Agricultural University, Ludhiana
 - Institute of Dairy Technology, Tamil Nadu Agricultural University

275. Bachelor of Science in Nuclear Medicine (B.Sc. Nuclear Medicine)

- Duration: 3 years
- Job Opportunities: Nuclear Medicine Technologist, Radiologist, Medical Physicist, Research Scientist
- Notable Institutions:
 - o All India Institute of Medical Sciences (AIIMS), New Delhi
 - o Tata Memorial Centre, Mumbai
 - King Edward Memorial Hospital, Mumbai



- Duration: 3 years
- **Job Opportunities:** Computational Biologist, Data Scientist, Bioinformatician, Research Scientist
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - VIT University, Vellore
 - Jawaharlal Nehru University (JNU), New Delhi

277. Bachelor of Science in Veterinary Science (B.Sc. Veterinary Science)

- Duration: 3 years
- Job Opportunities: Veterinarian, Animal Health Consultant, Animal Nutritionist, Research Scientist
- Notable Institutions:
 - o Indian Veterinary Research Institute (IVRI), Izatnagar
 - o Tamil Nadu Veterinary and Animal Sciences University, Chennai
 - Maharashtra Animal and Fishery Sciences University, Nagpur

278. Bachelor of Science in Marine Biology (B.Sc. Marine Biology)

- **Duration:** 3 years
- **Job Opportunities:** Marine Biologist, Oceanographer, Environmental Consultant, Research Scientist
- Notable Institutions:
 - Goa University
 - Andhra University, Visakhapatnam
 - Cochin University of Science and Technology (CUSAT), Kochi

279. Bachelor of Science in Meteorology (B.Sc. Meteorology)

- **Duration:** 3 years
- Job Opportunities: Meteorologist, Atmospheric Scientist, Weather Analyst, Research Scientist
- Notable Institutions:
 - o Indian Institute of Tropical Meteorology (IITM), Pune
 - University of Delhi
 - Banaras Hindu University (BHU)

280. Bachelor of Science in Zoology (B.Sc. Zoology)

- **Duration:** 3 years
- Job Opportunities: Zoologist, Wildlife Biologist, Environmental Consultant, Research Scientist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - St. Xavier's College, Mumbai

281. Bachelor of Science in Biotechnology (B.Sc. Biotechnology)

- Duration: 3 years
- **Job Opportunities:** Biotechnologist, Laboratory Technician, Research Scientist, Genetic Engineer
- Notable Institutions:
 - University of Delhi
 - VIT University, Vellore
 - SRM Institute of Science and Technology, Chennai

282. Bachelor of Science in Analytical Chemistry (B.Sc. Analytical Chemistry)

- Duration: 3 years
- **Job Opportunities:** Analytical Chemist, Lab Analyst, Quality Control Officer, Research Scientist
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - Jamia Millia Islamia, New Delhi

283. Bachelor of Science in Forensic Science (B.Sc. Forensic Science)

- Duration: 3 years
- Job Opportunities: Forensic Expert, Crime Scene Investigator, Forensic Analyst, Research Scientist
- Notable Institutions:
 - National Forensic Sciences University, Gandhinagar
 - University of Delhi
 - Amity University, Noida

284. Bachelor of Science in Genetics (B.Sc. Genetics)

- **Duration:** 3 years
- Job Opportunities: Geneticist, Genetic Counselor, Research Scientist, Biotechnologist
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - VIT University, Vellore

285. Bachelor of Science in Dairy Science (B.Sc. Dairy Science)

- Duration: 3 years
- **Job Opportunities:** Dairy Technologist, Milk Production Manager, Research Scientist, Quality Control Officer
- Notable Institutions:
 - National Dairy Research Institute (NDRI), Karnal
 - Punjab Agricultural University, Ludhiana
 - o Tamil Nadu Agricultural University, Coimbatore

286. Bachelor of Science in Actuarial Science (B.Sc. Actuarial Science)

- Duration: 3 years
- Job Opportunities: Actuary, Risk Analyst, Financial Analyst, Insurance Consultant
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Amity University, Noida

287. Bachelor of Science in Geology (B.Sc. Geology)

- **Duration:** 3 years
- **Job Opportunities:** Geologist, Hydrogeologist, Environmental Consultant, Mining Engineer
- Notable Institutions:
 - o University of Delhi
 - Banaras Hindu University (BHU)
 - o Jawaharlal Nehru University (JNU), New Delhi



- **Duration:** 3 years
- Job Opportunities: Nutritionist, Dietitian, Public Health Expert, Food Safety Officer
- Notable Institutions:
 - University of Delhi
 - Lady Irwin College, Delhi
 - o Government Medical College, Chandigarh

289. Bachelor of Science in Oceanography (B.Sc. Oceanography)

- **Duration:** 3 years
- Job Opportunities: Marine Biologist, Oceanographer, Environmental Consultant, Research Scientist
- Notable Institutions:
 - Cochin University of Science and Technology (CUSAT), Kochi
 - Goa University
 - o Andhra University, Visakhapatnam

290. Bachelor of Science in Biophysics (B.Sc. Biophysics)

- **Duration:** 3 years
- Job Opportunities: Biophysicist, Research Scientist, Medical Scientist, Biotech Consultant
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Jawaharlal Nehru University (JNU), New Delhi

291. Bachelor of Science in Applied Physics (B.Sc. Applied Physics)

- Duration: 3 years
- Job Opportunities: Physicist, Research Scientist, Engineering Consultant, Data Analyst
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - St. Xavier's College, Mumbai



292. Bachelor of Science in Bioinstrumentation (B.Sc. Bioinstrumentation)

- **Duration:** 3 years
- **Job Opportunities:** Bioinstrumentation Engineer, Medical Device Technician, Research Scientist, Biotech Consultant
- Notable Institutions:
 - Manipal University, Manipal
 - University of Delhi
 - VIT University, Vellore

293. Bachelor of Science in Wildlife Biology (B.Sc. Wildlife Biology)

- **Duration:** 3 years
- Job Opportunities: Wildlife Biologist, Conservationist, Environmental Consultant, Zoologist
- Notable Institutions:
 - Wildlife Institute of India, Dehradun
 - Banaras Hindu University (BHU)
 - University of Delhi

294. Bachelor of Science in Environmental Management (B.Sc. Environmental Management)

- Duration: 3 years
- **Job Opportunities:** Environmental Manager, Sustainability Consultant, Environmental Analyst, Research Scientist
- Notable Institutions:
 - University of Delhi
 - Jawaharlal Nehru University (JNU), New Delhi
 - TERI University, New Delhi

295. Bachelor of Science in Data Science (B.Sc. Data Science)

- **Duration:** 3 years
- **Job Opportunities:** Data Scientist, Data Analyst, Machine Learning Engineer, Research Scientist
- Notable Institutions:
 - University of Delhi
 - o VIT University, Vellore
 - Manipal University, Manipal



- **Duration:** 3 years
- **Job Opportunities:** Molecular Biologist, Research Scientist, Biotech Consultant, Clinical Researcher
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Jawaharlal Nehru University (JNU), New Delhi

297. Bachelor of Science in Computational Chemistry (B.Sc. Computational Chemistry)

- Duration: 3 years
- Job Opportunities: Chemist, Computational Chemist, Research Scientist, Data Scientist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - VIT University, Vellore

298. Bachelor of Science in Bioengineering (B.Sc. Bioengineering)

- **Duration:** 3 years
- Job Opportunities: Bioengineer, Medical Device Designer, Biotech Consultant, Research Scientist
- Notable Institutions:
 - Manipal University, Manipal
 - VIT University, Vellore
 - o SRM Institute of Science and Technology, Chennai

299. Bachelor of Science in Pharmacognosy (B.Sc. Pharmacognosy)

- Duration: 3 years
- **Job Opportunities:** Pharmacognosist, Medicinal Plant Researcher, Pharmaceutical Consultant, Pharmacist
- Notable Institutions:
 - o Jamia Hamdard, New Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

300. Bachelor of Science in Immunology (B.Sc. Immunology)

- **Duration:** 3 years
- **Job Opportunities:** Immunologist, Research Scientist, Clinical Researcher, Laboratory Technician
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Jawaharlal Nehru University (JNU), New Delhi

301. Bachelor of Science in Marine Engineering (B.Sc. Marine Engineering)

- Duration: 3 years
- **Job Opportunities:** Marine Engineer, Offshore Engineer, Marine Surveyor, Naval Architect
- Notable Institutions:
 - Indian Maritime University, Chennai
 - o Tolani Maritime Institute, Pune
 - Maharashtra Academy of Naval Education and Training (MANET), Pune

302. Bachelor of Science in Toxicology (B.Sc. Toxicology)

- Duration: 3 years
- **Job Opportunities:** Toxicologist, Forensic Expert, Environmental Consultant, Pharmacovigilance Specialist
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - Manipal University, Manipal

303. Bachelor of Science in Health and Physical Education (B.Sc. Health & Physical Education)

- Duration: 3 years
- **Job Opportunities:** Physical Education Teacher, Fitness Trainer, Sports Coach, Health and Fitness Consultant
- Notable Institutions:
 - o Lakshmibai National Institute of Physical Education, Gwalior
 - Banaras Hindu University (BHU)
 - Guru Nanak Dev University, Amritsar



- **Duration:** 3 years
- Job Opportunities: Actuary, Risk Analyst, Financial Analyst, Investment Consultant
- Notable Institutions:
 - University of Delhi
 - Amity University, Noida
 - St. Xavier's College, Mumbai

305. Bachelor of Science in Clinical Research (B.Sc. Clinical Research)

- Duration: 3 years
- **Job Opportunities:** Clinical Research Associate, Clinical Data Manager, Research Scientist, Clinical Trials Coordinator
- Notable Institutions:
 - Manipal University, Manipal
 - Institute of Clinical Research India (ICRI), New Delhi
 - o Jamia Millia Islamia, New Delhi

306. Bachelor of Science in Animal Science (B.Sc. Animal Science)

- **Duration:** 3 years
- Job Opportunities: Animal Nutritionist, Veterinarian Assistant, Animal Breeder, Research Scientist
- Notable Institutions:
 - o Tamil Nadu Veterinary and Animal Sciences University, Chennai
 - Banaras Hindu University (BHU)
 - University of Delhi

307. Bachelor of Science in Horticulture (B.Sc. Horticulture)

- Duration: 3 years
- Job Opportunities: Horticulturist, Nursery Manager, Agricultural Scientist, Plant Biotechnologist
- Notable Institutions:
 - o Tamil Nadu Agricultural University, Coimbatore
 - o Punjab Agricultural University, Ludhiana
 - o Kerala Agricultural University, Thrissur



- **Duration:** 3 years
- **Job Opportunities:** Petroleum Engineer, Reservoir Engineer, Drilling Engineer, Field Engineer
- Notable Institutions:
 - o University of Petroleum and Energy Studies (UPES), Dehradun
 - o Indian School of Mines (ISM), Dhanbad
 - MIT World Peace University, Pune

309. Bachelor of Science in Plant Biotechnology (B.Sc. Plant Biotechnology)

- Duration: 3 years
- **Job Opportunities:** Plant Biotechnologist, Agricultural Researcher, Genetic Engineer, Environmental Consultant
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - VIT University, Vellore

310. Bachelor of Science in Environmental Engineering (B.Sc. Environmental Engineering)

- **Duration:** 3 years
- **Job Opportunities:** Environmental Engineer, Water Treatment Engineer, Pollution Control Specialist, Sustainability Consultant
- Notable Institutions:
 - Jawaharlal Nehru Technological University (JNTU), Hyderabad
 - o BITS Pilani, Pilani
 - TERI University, New Delhi

311. Bachelor of Science in Genetics and Genomics (B.Sc. Genetics & Genomics)

- **Duration:** 3 years
- Job Opportunities: Geneticist, Bioinformatician, Genetic Counselor, Research Scientist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Jawaharlal Nehru University (JNU), New Delhi



- **Duration:** 3 years
- **Job Opportunities:** Genetic Engineer, Molecular Biologist, Bioinformatician, Clinical Researcher
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - o VIT University, Vellore

313. Bachelor of Science in Electronics (B.Sc. Electronics)

- Duration: 3 years
- Job Opportunities: Electronics Engineer, Circuit Designer, Electronics Technician, Research Scientist
- Notable Institutions:
 - University of Delhi
 - o St. Xavier's College, Mumbai
 - VIT University, Vellore

314. Bachelor of Science in Chemistry with Nanotechnology (B.Sc. Chemistry with Nanotechnology)

- **Duration:** 3 years
- **Job Opportunities:** Nanotechnologist, Material Scientist, Research Scientist, Chemical Engineer
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Manipal University, Manipal

315. Bachelor of Science in Bioinformatics and Computational Biology (B.Sc. Bioinformatics & Computational Biology)

- **Duration**: 3 years
- **Job Opportunities:** Bioinformatician, Computational Biologist, Data Scientist, Research Scientist
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - o Jawaharlal Nehru University (JNU), New Delhi
 - VIT University, Vellore



- **Duration:** 3 years
- **Job Opportunities:** Food Technologist, Microbiologist, Quality Control Manager, Research Scientist
- Notable Institutions:
 - o University of Delhi
 - Amity University, Noida
 - VIT University, Vellore

317. Bachelor of Science in Science Journalism (B.Sc. Science Journalism)

- Duration: 3 years
- Job Opportunities: Science Journalist, Content Writer, Editor, Media Specialist
- Notable Institutions:
 - o Indian Institute of Mass Communication, New Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

318. Bachelor of Science in Astrobiology (B.Sc. Astrobiology)

- **Duration:** 3 years
- **Job Opportunities:** Astrobiologist, Space Scientist, Research Scientist, Environmental Consultant
- Notable Institutions:
 - University of Delhi
 - Jawaharlal Nehru University (JNU), New Delhi
 - Tata Institute of Fundamental Research (TIFR), Mumbai

319. Bachelor of Science in Cognitive Science (B.Sc. Cognitive Science)

- Duration: 3 years
- Job Opportunities: Cognitive Scientist, Psychologist, Data Scientist, UX Researcher
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Jawaharlal Nehru University (JNU), New Delhi



320. Bachelor of Science in Biotechnology and Biochemical Engineering (B.Sc. Biotechnology & Biochemical Engineering)

- Duration: 3 years
- **Job Opportunities:** Biochemical Engineer, Biotechnologist, Research Scientist, Lab Manager
- Notable Institutions:
 - VIT University, Vellore
 - SRM Institute of Science and Technology, Chennai
 - Banaras Hindu University (BHU)

321. Bachelor of Science in Geophysics (B.Sc. Geophysics)

- Duration: 3 years
- Job Opportunities: Geophysicist, Seismologist, Geological Surveyor, Petroleum Geologist
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - Indian Institute of Technology (IIT), Kharagpur

322. Bachelor of Science in Chemistry with Industrial Chemistry (B.Sc. Industrial Chemistry)

- Duration: 3 years
- Job Opportunities: Industrial Chemist, Production Chemist, Quality Control Analyst, Research Scientist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Madras Christian College, Chennai

323. Bachelor of Science in Food Technology (B.Sc. Food Technology)

- Duration: 3 years
- Job Opportunities: Food Technologist, Quality Control Officer, Production Manager, R&D Scientist
- Notable Institutions:
 - o Punjab Agricultural University, Ludhiana
 - o Institute of Chemical Technology (ICT), Mumbai
 - Banaras Hindu University (BHU)

324. Bachelor of Science in Biochemical Engineering (B.Sc. Biochemical Engineering)

- **Duration:** 3 years
- **Job Opportunities:** Biochemical Engineer, Biotech Process Engineer, Research Scientist, Quality Control Manager
- Notable Institutions:
 - IIT Roorkee
 - VIT University, Vellore
 - SRM Institute of Science and Technology, Chennai

325. Bachelor of Science in Renewable Energy (B.Sc. Renewable Energy)

- **Duration:** 3 years
- **Job Opportunities:** Renewable Energy Consultant, Solar Panel Engineer, Wind Energy Specialist, Environmental Consultant
- Notable Institutions:
 - National Institute of Renewable Energy, Punjab
 - o TERI University, New Delhi
 - University of Delhi

326. Bachelor of Science in Data Science and Artificial Intelligence (B.Sc. Data Science & AI)

- **Duration:** 3 years
- Job Opportunities: Data Scientist, Al Researcher, Machine Learning Engineer, Data Analyst
- Notable Institutions:
 - University of Delhi
 - VIT University, Vellore
 - Amity University, Noida

327. Bachelor of Science in Hydrology (B.Sc. Hydrology)

- Duration: 3 years
- Job Opportunities: Hydrologist, Water Resource Specialist, Environmental Consultant, Flood Management Expert
- Notable Institutions:
 - o Jawaharlal Nehru University (JNU), New Delhi
 - o Indian Institute of Technology (IIT), Roorkee
 - Banaras Hindu University (BHU)



- **Duration:** 3 years
- Job Opportunities: Nanotechnologist, Research Scientist, Materials Scientist, R&D Engineer
- Notable Institutions:
 - University of Delhi
 - Jawaharlal Nehru University (JNU), New Delhi
 - VIT University, Vellore

329. Bachelor of Science in Environmental Science (B.Sc. Environmental Science)

- Duration: 3 years
- Job Opportunities: Environmental Consultant, Environmentalist, Ecologist, Conservation Biologist
- Notable Institutions:
 - o Jawaharlal Nehru University (JNU), New Delhi
 - Banaras Hindu University (BHU)
 - University of Delhi

330. Bachelor of Science in Space Science (B.Sc. Space Science)

- **Duration:** 3 years
- Job Opportunities: Space Scientist, Astronomer, Astrophysicist, Research Scientist
- Notable Institutions:
 - Indian Institute of Astrophysics, Bangalore
 - Banaras Hindu University (BHU)
 - University of Delhi

331. Bachelor of Science in Astronomy (B.Sc. Astronomy)

- Duration: 3 years
- **Job Opportunities:** Astronomer, Astrophysicist, Space Researcher, Scientific Researcher
- Notable Institutions:
 - o Indian Institute of Astrophysics, Bangalore
 - University of Delhi
 - Banaras Hindu University (BHU)



- **Duration:** 3 years
- Job Opportunities: Mathematician, Data Analyst, Research Scientist, Financial Analyst
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o St. Xavier's College, Mumbai

333. Bachelor of Science in Statistics (B.Sc. Statistics)

- Duration: 3 years
- Job Opportunities: Statistician, Data Scientist, Research Analyst, Biostatistician
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Indian Statistical Institute (ISI), Kolkata

334. Bachelor of Science in Biotechnology and Bioengineering (B.Sc. Biotechnology & Bioengineering)

- **Duration:** 3 years
- Job Opportunities: Biotech Engineer, Research Scientist, Biotechnologist, Geneticist
- Notable Institutions:
 - VIT University, Vellore
 - SRM Institute of Science and Technology, Chennai
 - University of Delhi

335. Bachelor of Science in Industrial Biotechnology (B.Sc. Industrial Biotechnology)

- **Duration:** 3 years
- **Job Opportunities:** Biotechnologist, Production Manager, R&D Scientist, Industrial Consultant
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - o VIT University, Vellore

336. Bachelor of Science in Medicinal Chemistry (B.Sc. Medicinal Chemistry)

- **Duration:** 3 years
- Job Opportunities: Medicinal Chemist, Pharmacologist, Drug Researcher, R&D Scientist
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - Institute of Chemical Technology (ICT), Mumbai

337. Bachelor of Science in Bio analytics (B.Sc. Bio analytics)

- Duration: 3 years
- Job Opportunities: Bio analyst, Lab Technician, Research Scientist, Clinical Researcher
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - VIT University, Vellore

338. Bachelor of Science in Organic Chemistry (B.Sc. Organic Chemistry)

- **Duration:** 3 years
- **Job Opportunities:** Organic Chemist, Research Scientist, Chemical Engineer, Pharmaceutical Researcher
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Institute of Chemical Technology (ICT), Mumbai

339. Bachelor of Science in Animal Biotechnology (B.Sc. Animal Biotechnology)

- Duration: 3 years
- **Job Opportunities:** Animal Biotechnologist, Animal Researcher, Veterinary Researcher, Biotech Consultant
- Notable Institutions:
 - University of Delhi
 - VIT University, Vellore
 - Banaras Hindu University (BHU)



340. Bachelor of Science in Computational Biology (B.Sc. Computational Biology)

- Duration: 3 years
- **Job Opportunities:** Bioinformatician, Computational Biologist, Data Scientist, Research Scientist
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - VIT University, Vellore

341. Bachelor of Science in Forensic Science (B.Sc. Forensic Science)

- **Duration:** 3 years
- Job Opportunities: Forensic Scientist, Crime Lab Analyst, Forensic Toxicologist, Crime Scene Investigator
- Notable Institutions:
 - o National Forensic Sciences University (NFSU), Gandhinagar
 - o Amity University, Noida
 - University of Delhi

342. Bachelor of Science in Artificial Intelligence (B.Sc. AI)

- **Duration:** 3 years
- Job Opportunities: Al Developer, Machine Learning Engineer, Al Researcher, Data Scientist
- Notable Institutions:
 - University of Delhi
 - VIT University, Vellore
 - Amity University, Noida

343. Bachelor of Science in Physical Science (B.Sc. Physical Science)

- Duration: 3 years
- Job Opportunities: Research Scientist, Physicist, Lab Technician, Quality Control Analyst
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - St. Xavier's College, Mumbai



- **Duration:** 3 years
- **Job Opportunities:** Biomedical Scientist, Medical Laboratory Technician, Research Associate, Clinical Researcher
- Notable Institutions:
 - o Jamia Millia Islamia, New Delhi
 - Manipal University, Manipal
 - Banaras Hindu University (BHU)

345. Bachelor of Science in Veterinary Science (B.Sc. Veterinary Science)

- **Duration:** 3 years
- Job Opportunities: Veterinarian, Animal Health Specialist, Veterinary Technician, Animal Nutritionist
- Notable Institutions:
 - Indian Veterinary Research Institute (IVRI), Bareilly
 - o Tamil Nadu Veterinary and Animal Sciences University, Chennai
 - o Guru Angad Dev Veterinary and Animal Sciences University, Ludhiana

346. Bachelor of Science in Artificial Intelligence and Data Science (B.Sc. AI & Data Science)

- **Duration:** 3 years
- Job Opportunities: Data Analyst, Machine Learning Engineer, Al Specialist, Data Scientist
- Notable Institutions:
 - University of Delhi
 - Amity University, Noida
 - VIT University, Vellore

347. Bachelor of Science in Biotechnology and Bioinformatics (B.Sc. Biotechnology & Bioinformatics)

- **Duration:** 3 years
- **Job Opportunities:** Bioinformatics Specialist, Biotech Researcher, Genetic Engineer, Data Scientist
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - o VIT University, Vellore

348. Bachelor of Science in Space Technology (B.Sc. Space Technology)

- Duration: 3 years
- Job Opportunities: Aerospace Engineer, Space Scientist, Satellite Engineer, Astrophysicist
- Notable Institutions:
 - o Indian Institute of Remote Sensing (IIRS), Dehradun
 - o Indian Institute of Astrophysics, Bangalore
 - University of Delhi

349. Bachelor of Science in Food and Nutrition (B.Sc. Food & Nutrition)

- Duration: 3 years
- Job Opportunities: Nutritionist, Dietitian, Food Scientist, Health Consultant
- Notable Institutions:
 - o Institute of Home Economics, New Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

350. Bachelor of Science in Bioinformatics and Computational Biology (B.Sc. Bioinformatics & Computational Biology)

- **Duration:** 3 years
- **Job Opportunities:** Bioinformatician, Data Analyst, Computational Biologist, Research Scientist
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - VIT University, Vellore

351. Bachelor of Science in Physics with Electronics (B.Sc. Physics & Electronics)

- **Duration:** 3 years
- Job Opportunities: Electronics Engineer, Physicist, Circuit Designer, Research Scientist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o St. Xavier's College, Mumbai



352. Bachelor of Science in Nanotechnology and Materials Science (B.Sc. Nanotechnology & Materials Science)

- Duration: 3 years
- **Job Opportunities:** Nanotechnologist, Materials Scientist, R&D Engineer, Research Scientist
- Notable Institutions:
 - IIT Kharagpur
 - Banaras Hindu University (BHU)
 - University of Delhi

353. Bachelor of Science in Organic Farming (B.Sc. Organic Farming)

- Duration: 3 years
- Job Opportunities: Organic Farmer, Agriculture Scientist, Agronomist, Agricultural Consultant
- Notable Institutions:
 - Tamil Nadu Agricultural University, Coimbatore
 - Punjab Agricultural University, Ludhiana
 - University of Delhi

354. Bachelor of Science in Earth Science (B.Sc. Earth Science)

- **Duration:** 3 years
- Job Opportunities: Geologist, Seismologist, Environmental Scientist, Meteorologist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Jawaharlal Nehru University (JNU), New Delhi

355. Bachelor of Science in Biomedical Engineering (B.Sc. Biomedical Engineering)

- **Duration:** 3 years
- **Job Opportunities:** Biomedical Engineer, Medical Device Engineer, R&D Engineer, Healthcare Technologist
- Notable Institutions:
 - VIT University, Vellore
 - SRM Institute of Science and Technology, Chennai
 - Manipal Institute of Technology, Manipal

356. Bachelor of Science in Marine Biology (B.Sc. Marine Biology)

- **Duration:** 3 years
- **Job Opportunities:** Marine Biologist, Environmental Consultant, Marine Conservationist, Research Scientist
- Notable Institutions:
 - Goa University
 - o Annamalai University, Tamil Nadu
 - Alagappa University, Karaikudi

357. Bachelor of Science in Zoology with Wildlife Biology (B.Sc. Zoology & Wildlife Biology)

- Duration: 3 years
- Job Opportunities: Wildlife Biologist, Conservationist, Ecologist, Animal Care Specialist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Jawaharlal Nehru University (JNU), New Delhi

358. Bachelor of Science in Psychology with Neuroscience (B.Sc. Psychology & Neuroscience)

- **Duration:** 3 years
- Job Opportunities: Neuropsychologist, Cognitive Neuroscientist, Researcher, Psychologist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Jawaharlal Nehru University (JNU), New Delhi

359. Bachelor of Science in Toxicology (B.Sc. Toxicology)

- Duration: 3 years
- **Job Opportunities:** Toxicologist, Forensic Toxicologist, Clinical Researcher, Environmental Toxicologist
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - Manipal University, Manipal



- **Duration:** 3 years
- **Job Opportunities:** Biostatistician, Mathematical Biologist, Research Scientist, Epidemiologist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Jawaharlal Nehru University (JNU), New Delhi

361. Bachelor of Science in Meteorology (B.Sc. Meteorology)

- Duration: 3 years
- Job Opportunities: Meteorologist, Atmospheric Scientist, Weather Analyst, Environmental Consultant
- Notable Institutions:
 - Indian Institute of Technology (IIT), Kharagpur
 - University of Delhi
 - Banaras Hindu University (BHU)

362. Bachelor of Science in Clinical Research (B.Sc. Clinical Research)

- **Duration:** 3 years
- Job Opportunities: Clinical Researcher, Data Analyst, Medical Research Coordinator, Clinical Trial Monitor
- Notable Institutions:
 - Institute of Clinical Research India (ICRI), New Delhi
 - o Jamia Millia Islamia, New Delhi
 - VIT University, Vellore

363. Bachelor of Science in Chemical Engineering (B.Sc. Chemical Engineering)

- **Duration:** 3 years
- Job Opportunities: Chemical Engineer, Process Engineer, Research Scientist, Plant Manager
- Notable Institutions:
 - Indian Institute of Technology (IIT), Bombay
 - University of Delhi
 - o Institute of Chemical Technology (ICT), Mumbai



364. Bachelor of Science in Agricultural Science (B.Sc. Agricultural Science)

- **Duration:** 3 years
- Job Opportunities: Agronomist, Agricultural Officer, Farm Manager, Soil Scientist
- Notable Institutions:
 - o Punjab Agricultural University, Ludhiana
 - o Tamil Nadu Agricultural University, Coimbatore
 - o Indian Agricultural Research Institute (IARI), New Delhi

365. Bachelor of Science in Biochemistry (B.Sc. Biochemistry)

- **Duration:** 3 years
- **Job Opportunities:** Biochemist, Research Scientist, Clinical Biochemist, Laboratory Technician
- Notable Institutions:
 - o University of Delhi
 - Banaras Hindu University (BHU)
 - Institute of Chemical Technology (ICT), Mumbai

366. Bachelor of Science in Industrial Physics (B.Sc. Industrial Physics)

- **Duration:** 3 years
- Job Opportunities: Research Scientist, Physicist, Laboratory Technician, Quality Control Engineer
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o St. Xavier's College, Mumbai

367. Bachelor of Science in Botany (B.Sc. Botany)

- **Duration:** 3 years
- Job Opportunities: Botanist, Research Scientist, Horticulturist, Environmental Scientist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - University of Calcutta



368. Bachelor of Science in Genetic Engineering (B.Sc. Genetic Engineering)

- **Duration:** 3 years
- **Job Opportunities:** Genetic Engineer, Research Scientist, Biotechnologist, Molecular Biologist
- Notable Institutions:
 - VIT University, Vellore
 - o SRM Institute of Science and Technology, Chennai
 - Banaras Hindu University (BHU)

369. Bachelor of Science in Fisheries Science (B.Sc. Fisheries Science)

- Duration: 3 years
- Job Opportunities: Aquaculturist, Marine Biologist, Fisheries Officer, Fishery Manager
- Notable Institutions:
 - Central Institute of Fisheries Education (CIFE), Mumbai
 - Kerala University of Fisheries and Ocean Studies (KUFOS)
 - Tamil Nadu Fisheries University

370. Bachelor of Science in Environmental Management (B.Sc. Environmental Management)

- **Duration:** 3 years
- **Job Opportunities:** Environmental Manager, Sustainability Consultant, Environmental Impact Assessor, Ecologist
- Notable Institutions:
 - University of Delhi
 - TERI University, New Delhi
 - Banaras Hindu University (BHU)

371. Bachelor of Science in Geology (B.Sc. Geology)

- **Duration:** 3 years
- **Job Opportunities:** Geologist, Hydrogeologist, Mining Engineer, Environmental Consultant
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Jawaharlal Nehru University (JNU), New Delhi



- **Duration:** 3 years
- **Job Opportunities:** Microbiologist, Biotech Researcher, Laboratory Technician, Quality Control Specialist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - VIT University, Vellore

373. Bachelor of Science in Medicinal Plants (B.Sc. Medicinal Plants)

- Duration: 3 years
- **Job Opportunities:** Herbal Scientist, Medicinal Plant Researcher, Pharmacognosist, Herb Specialist
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - Rishikul Ayurveda College, Haridwar

374. Bachelor of Science in Analytical Chemistry (B.Sc. Analytical Chemistry)

- **Duration:** 3 years
- **Job Opportunities:** Analytical Chemist, Quality Control Analyst, Pharmaceutical Scientist, Research Scientist
- Notable Institutions:
 - Institute of Chemical Technology (ICT), Mumbai
 - University of Delhi
 - Banaras Hindu University (BHU)

375. Bachelor of Science in Applied Psychology (B.Sc. Applied Psychology)

- Duration: 3 years
- Job Opportunities: Clinical Psychologist, Psychotherapist, Human Resources Specialist, Research Assistant
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Jamia Millia Islamia, New Delhi

376. Bachelor of Science in Physical Education (B.Sc. Physical Education)

- **Duration:** 3 years
- Job Opportunities: Physical Education Teacher, Sports Manager, Fitness Trainer,
 Sports Nutritionist
- Notable Institutions:
 - Lakshmibai National Institute of Physical Education (LNIPE), Gwalior
 - University of Delhi
 - Banaras Hindu University (BHU)

377. Bachelor of Science in Mathematical Finance (B.Sc. Mathematical Finance)

- Duration: 3 years
- Job Opportunities: Financial Analyst, Actuary, Investment Analyst, Quantitative Analyst
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - St. Xavier's College, Mumbai

378. Bachelor of Science in Robotics (B.Sc. Robotics)

- **Duration:** 3 years
- **Job Opportunities:** Robotics Engineer, Automation Engineer, Control Systems Engineer, Research Scientist
- Notable Institutions:
 - VIT University, Vellore
 - SRM Institute of Science and Technology, Chennai
 - Amity University, Noida

379. Bachelor of Science in Hydraulics (B.Sc. Hydraulics)

- Duration: 3 years
- Job Opportunities: Hydraulics Engineer, Water Resource Specialist, Civil Engineer, Environmental Consultant
- Notable Institutions:
 - o Indian Institute of Technology (IIT), Roorkee
 - Banaras Hindu University (BHU)
 - University of Delhi

380. Bachelor of Science in Forensic Toxicology (B.Sc. Forensic Toxicology)

- **Duration:** 3 years
- Job Opportunities: Forensic Toxicologist, Medical Examiner, Crime Lab Analyst, Research Scientist
- Notable Institutions:
 - National Forensic Sciences University, Gandhinagar
 - Amity University, Noida
 - University of Delhi

381. Bachelor of Science in Nuclear Science (B.Sc. Nuclear Science)

- Duration: 3 years
- Job Opportunities: Nuclear Scientist, Radiation Protection Specialist, Nuclear Engineer, Research Scientist
- Notable Institutions:
 - o Bhabha Atomic Research Centre (BARC), Mumbai
 - University of Delhi
 - Banaras Hindu University (BHU)

382. Bachelor of Science in Computational Physics (B.Sc. Computational Physics)

- **Duration:** 3 years
- **Job Opportunities:** Computational Physicist, Software Developer, Research Analyst, Systems Analyst
- Notable Institutions:
 - University of Delhi
 - IIT Bombay
 - Banaras Hindu University (BHU)

383. Bachelor of Science in Aerospace Science (B.Sc. Aerospace Science)

- Duration: 3 years
- **Job Opportunities:** Aerospace Engineer, Aircraft Engineer, Air Traffic Controller, Space Technologist
- Notable Institutions:
 - o Indian Institute of Technology (IIT), Kharagpur
 - o Hindustan Institute of Technology and Science (HITS), Chennai
 - Manipal Institute of Technology, Manipal

384. Bachelor of Science in Optometry (B.Sc. Optometry)

- **Duration:** 3 years
- **Job Opportunities:** Optometrist, Vision Care Specialist, Optical Researcher, Eye Clinic Manager
- Notable Institutions:
 - o Dr. Rajendra Prasad Centre for Ophthalmic Sciences, AIIMS, New Delhi
 - Lotus College of Optometry, Mumbai
 - Shree Santkrupa College of Optometry, Maharashtra

385. Bachelor of Science in Sports Science (B.Sc. Sports Science)

- Duration: 3 years
- Job Opportunities: Sports Scientist, Sports Coach, Fitness Trainer, Strength and Conditioning Specialist
- Notable Institutions:
 - o Lakshmibai National Institute of Physical Education (LNIPE), Gwalior
 - o Jamia Millia Islamia, New Delhi
 - Banaras Hindu University (BHU)

386. Bachelor of Science in Zoology with Environmental Science (B.Sc. Zoology & Environmental Science)

- **Duration:** 3 years
- Job Opportunities: Wildlife Biologist, Environmental Consultant, Zoologist, Conservation Officer
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Jawaharlal Nehru University (JNU), New Delhi

387. Bachelor of Science in Food Technology (B.Sc. Food Technology)

- **Duration:** 3 years
- **Job Opportunities:** Food Technologist, Quality Control Manager, Food Production Manager, Research Scientist
- Notable Institutions:
 - o Institute of Food Science and Technology, Mumbai
 - Banaras Hindu University (BHU)
 - o Punjab Agricultural University, Ludhiana

388. Bachelor of Science in Epidemiology (B.Sc. Epidemiology)

- **Duration:** 3 years
- Job Opportunities: Epidemiologist, Public Health Specialist, Healthcare Analyst, Research Associate
- Notable Institutions:
 - o Jawaharlal Nehru University (JNU), New Delhi
 - o Tata Institute of Social Sciences (TISS), Mumbai
 - University of Delhi

389. Bachelor of Science in Astrophysics (B.Sc. Astrophysics)

- Duration: 3 years
- Job Opportunities: Astrophysicist, Research Scientist, Astronomer, Data Scientist
- Notable Institutions:
 - Indian Institute of Astrophysics, Bangalore
 - University of Delhi
 - Banaras Hindu University (BHU)

390. Bachelor of Science in Horticulture (B.Sc. Horticulture)

- Duration: 3 years
- Job Opportunities: Horticulturist, Garden Manager, Agricultural Consultant, Environmental Scientist
- Notable Institutions:
 - o Punjab Agricultural University, Ludhiana
 - University of Delhi
 - Tamil Nadu Agricultural University, Coimbatore

391. Bachelor of Science in Plant Biotechnology (B.Sc. Plant Biotechnology)

- **Duration:** 3 years
- Job Opportunities: Biotechnologist, Research Scientist, Agronomist, Geneticist
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - o VIT University, Vellore



- Duration: 3 years
- **Job Opportunities:** Bioengineer, Biomedical Engineer, Biotech Researcher, Genetic Researcher
- Notable Institutions:
 - Manipal Institute of Technology, Manipal
 - o SRM Institute of Science and Technology, Chennai
 - University of Delhi

393. Bachelor of Science in Bioinformatics (B.Sc. Bioinformatics)

- Duration: 3 years
- **Job Opportunities:** Bioinformatician, Biotech Researcher, Data Scientist, Genetic Analyst
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - VIT University, Vellore
 - University of Delhi

394. Bachelor of Science in Hydrology (B.Sc. Hydrology)

- Duration: 3 years
- **Job Opportunities:** Hydrologist, Water Resource Manager, Environmental Consultant, Researcher
- Notable Institutions:
 - o Indian Institute of Technology (IIT), Roorkee
 - Banaras Hindu University (BHU)
 - o Jawaharlal Nehru University (JNU), New Delhi

395. Bachelor of Science in Microbial Technology (B.Sc. Microbial Technology)

- **Duration:** 3 years
- Job Opportunities: Microbiologist, Biotech Researcher, Food Technologist, Quality Control Analyst
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - o Institute of Microbial Technology (IMTECH), Chandigarh



396. Bachelor of Science in Pharmaceutical Chemistry (B.Sc. Pharmaceutical Chemistry)

- Duration: 3 years
- **Job Opportunities:** Pharmaceutical Chemist, Quality Control Officer, Research Scientist, Drug Analyst
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - Manipal University, Manipal

397. Bachelor of Science in Marine Biotechnology (B.Sc. Marine Biotechnology)

- Duration: 3 years
- Job Opportunities: Marine Biotechnologist, Environmental Scientist, Aquatic Researcher, Biotech Consultant
- Notable Institutions:
 - Goa University
 - Cochin University of Science and Technology (CUSAT)
 - Tamil Nadu Dr. J. Jayalalithaa Fisheries University

398. Bachelor of Science in Biophysics (B.Sc. Biophysics)

- Duration: 3 years
- **Job Opportunities:** Biophysicist, Medical Researcher, Biotech Engineer, Laboratory Technician
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Jawaharlal Nehru University (JNU), New Delhi

399. Bachelor of Science in Chemical Laboratory Technology (B.Sc. Chemical Laboratory Technology)

- Duration: 3 years
- Job Opportunities: Lab Technician, Research Assistant, Process Engineer, Chemical Analyst
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Institute of Chemical Technology (ICT), Mumbai

400. Bachelor of Science in Genetics (B.Sc. Genetics)

- **Duration:** 3 years
- **Job Opportunities:** Geneticist, Biotech Researcher, Laboratory Analyst, Clinical Research Associate
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - VIT University, Vellore

401. Bachelor of Science in Geoinformatics (B.Sc. Geoinformatics)

- Duration: 3 years
- Job Opportunities: Geospatial Analyst, GIS Specialist, Remote Sensing Scientist, Cartographer
- Notable Institutions:
 - o Jawaharlal Nehru University (JNU), New Delhi
 - Banaras Hindu University (BHU)
 - University of Delhi

402. Bachelor of Science in Cognitive Science (B.Sc. Cognitive Science)

- **Duration:** 3 years
- **Job Opportunities:** Cognitive Scientist, Data Analyst, Researcher, Human-Computer Interaction Specialist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Jawaharlal Nehru University (JNU), New Delhi

403. Bachelor of Science in Marine Biology (B.Sc. Marine Biology)

- Duration: 3 years
- Job Opportunities: Marine Biologist, Aquatic Researcher, Environmental Consultant, Oceanographer
- Notable Institutions:
 - Goa University
 - Cochin University of Science and Technology (CUSAT)
 - University of Kerala



- **Duration:** 3 years
- **Job Opportunities:** Environmental Chemist, Pollution Control Specialist, Researcher, Environmental Consultant
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - University of Calcutta

405. Bachelor of Science in Atmospheric Science (B.Sc. Atmospheric Science)

- **Duration:** 3 years
- **Job Opportunities:** Meteorologist, Weather Analyst, Environmental Consultant, Atmospheric Researcher
- Notable Institutions:
 - University of Delhi
 - o IIT Kharagpur
 - Banaras Hindu University (BHU)

406. Bachelor of Science in Forensic Science and Criminology (B.Sc. Forensic Science & Criminology)

- **Duration:** 3 years
- **Job Opportunities:** Forensic Analyst, Crime Scene Investigator, Forensic Toxicologist, Criminologist
- Notable Institutions:
 - National Forensic Sciences University, Gandhinagar
 - Amity University, Noida
 - Dr. Babasaheb Ambedkar Marathwada University, Aurangabad

407. Bachelor of Science in Marine Technology (B.Sc. Marine Technology)

- **Duration:** 3 years
- **Job Opportunities:** Marine Engineer, Ship Officer, Maritime Consultant, Marine Surveyor
- Notable Institutions:
 - Cochin University of Science and Technology (CUSAT)
 - Indian Maritime University, Chennai
 - o Maharashtra Academy of Naval Education and Training



- **Duration:** 3 years
- **Job Opportunities:** Biotechnologist, Biochemist, Research Scientist, Pharmaceutical Researcher
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - VIT University, Vellore
 - University of Delhi

409. Bachelor of Science in Data Science (B.Sc. Data Science)

- **Duration:** 3 years
- **Job Opportunities:** Data Scientist, Data Analyst, Machine Learning Engineer, Business Intelligence Developer
- Notable Institutions:
 - University of Delhi
 - SRM Institute of Science and Technology, Chennai
 - VIT University, Vellore

410. Bachelor of Science in Medical Lab Technology (B.Sc. Medical Lab Technology)

- **Duration:** 3 years
- **Job Opportunities:** Lab Technician, Pathology Technologist, Clinical Lab Researcher, Medical Technologist
- Notable Institutions:
 - o AIIMS, New Delhi
 - Manipal University, Manipal
 - Jamia Hamdard University, New Delhi

411. Bachelor of Science in Actuarial Science (B.Sc. Actuarial Science)

- **Duration:** 3 years
- Job Opportunities: Actuary, Risk Manager, Financial Analyst, Insurance Consultant
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Amity University, Noida

412. Bachelor of Science in Bio-Engineering (B.Sc. Bio-Engineering)

- **Duration:** 3 years
- **Job Opportunities:** Bioengineer, Research Scientist, Biotech Consultant, Biomedical Engineer
- Notable Institutions:
 - SRM Institute of Science and Technology, Chennai
 - VIT University, Vellore
 - Banaras Hindu University (BHU)

413. Bachelor of Science in Artificial Intelligence (B.Sc. Artificial Intelligence)

- Duration: 3 years
- Job Opportunities: Al Researcher, Machine Learning Engineer, Data Scientist, Robotics Specialist
- Notable Institutions:
 - o VIT University, Vellore
 - University of Delhi
 - SRM Institute of Science and Technology, Chennai

414. Bachelor of Science in Immunology (B.Sc. Immunology)

- **Duration:** 3 years
- Job Opportunities: Immunologist, Research Scientist, Clinical Research Associate, Biotechnology Consultant
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - Jawaharlal Nehru University (JNU), New Delhi

415. Bachelor of Science in Biostatistics (B.Sc. Biostatistics)

- Duration: 3 years
- Job Opportunities: Biostatistician, Data Analyst, Public Health Consultant, Research Scientist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Jawaharlal Nehru University (JNU), New Delhi

416. Bachelor of Science in Animal Husbandry (B.Sc. Animal Husbandry)

- **Duration:** 3 years
- **Job Opportunities:** Animal Husbandry Officer, Farm Manager, Livestock Development Officer, Veterinary Technician
- Notable Institutions:
 - Punjab Agricultural University, Ludhiana
 - o Tamil Nadu Veterinary and Animal Sciences University (TANUVAS)
 - Anand Agricultural University

417. Bachelor of Science in Environmental Toxicology (B.Sc. Environmental Toxicology)

- **Duration:** 3 years
- **Job Opportunities:** Environmental Toxicologist, Public Health Specialist, Environmental Consultant, Ecologist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Jawaharlal Nehru University (JNU), New Delhi

418. Bachelor of Science in Computational Biology (B.Sc. Computational Biology)

- **Duration:** 3 years
- **Job Opportunities:** Bioinformatician, Computational Biologist, Data Scientist, Biotech Researcher
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - VIT University, Vellore
 - University of Delhi

419. Bachelor of Science in Biochemical Engineering (B.Sc. Biochemical Engineering)

- Duration: 3 years
- **Job Opportunities:** Biochemical Engineer, Research Scientist, Biotech Consultant, Pharmaceutical Researcher
- Notable Institutions:
 - o IIT Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)



- **Duration:** 3 years
- **Job Opportunities:** Nanotechnologist, Research Scientist, Biotech Engineer, Materials Scientist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Indian Institute of Technology (IIT), Bombay

421. Bachelor of Science in Organic Chemistry (B.Sc. Organic Chemistry)

- **Duration:** 3 years
- **Job Opportunities:** Organic Chemist, Pharmaceutical Researcher, Biotech Consultant, Chemical Analyst
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Indian Institute of Technology (IIT), Kanpur

422. Bachelor of Science in Astronomy (B.Sc. Astronomy)

- **Duration:** 3 years
- Job Opportunities: Astronomer, Astrophysicist, Data Scientist, Researcher
- Notable Institutions:
 - o Indian Institute of Astrophysics, Bangalore
 - University of Delhi
 - Banaras Hindu University (BHU)

423. Bachelor of Science in Public Health (B.Sc. Public Health)

- Duration: 3 years
- Job Opportunities: Public Health Consultant, Healthcare Administrator, Research Analyst, Epidemiologist
- Notable Institutions:
 - o Jawaharlal Nehru University (JNU), New Delhi
 - Banaras Hindu University (BHU)
 - Tata Institute of Social Sciences (TISS), Mumbai

424. Bachelor of Science in Genetic Engineering (B.Sc. Genetic Engineering)

- **Duration:** 3 years
- **Job Opportunities:** Genetic Engineer, Biotech Researcher, Medical Geneticist, Laboratory Technician
- Notable Institutions:
 - VIT University, Vellore
 - Banaras Hindu University (BHU)
 - o SRM Institute of Science and Technology, Chennai

425. Bachelor of Science in Earth Science (B.Sc. Earth Science)

- Duration: 3 years
- Job Opportunities: Geologist, Environmental Scientist, Researcher, Seismologist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Jawaharlal Nehru University (JNU), New Delhi

426. Bachelor of Science in Hydrology and Water Resources (B.Sc. Hydrology & Water Resources)

- **Duration:** 3 years
- Job Opportunities: Hydrologist, Water Resources Manager, Environmental Consultant, Researcher
- Notable Institutions:
 - IIT Roorkee
 - Banaras Hindu University (BHU)
 - Jawaharlal Nehru University (JNU), New Delhi

427. Bachelor of Science in Toxicology (B.Sc. Toxicology)

- Duration: 3 years
- **Job Opportunities:** Toxicologist, Forensic Scientist, Environmental Researcher, Public Health Expert
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - National Institute of Occupational Health, Ahmedabad



- **Duration:** 3 years
- Job Opportunities: Biochemist, Pharmacologist, Laboratory Scientist, Food Scientist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o St. Xavier's College, Mumbai

429. Bachelor of Science in Epidemiology and Public Health (B.Sc. Epidemiology & Public Health)

- **Duration:** 3 years
- **Job Opportunities:** Epidemiologist, Public Health Consultant, Research Scientist, Healthcare Analyst
- Notable Institutions:
 - Jawaharlal Nehru University (JNU), New Delhi
 - Tata Institute of Social Sciences (TISS), Mumbai
 - University of Delhi

430. Bachelor of Science in Food Science and Technology (B.Sc. Food Science & Technology)

- **Duration:** 3 years
- **Job Opportunities:** Food Technologist, Quality Control Officer, Research Analyst, Production Manager
- Notable Institutions:
 - Institute of Food Technology, Mumbai
 - Punjab Agricultural University, Ludhiana
 - Banaras Hindu University (BHU)

431. Bachelor of Science in Bioinformatics and Computational Biology (B.Sc. Bioinformatics & Computational Biology)

- **Duration:** 3 years
- **Job Opportunities:** Bioinformatician, Computational Biologist, Biotech Researcher, Data Scientist
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - o VIT University, Vellore

432. Bachelor of Science in Plant Science (B.Sc. Plant Science)

- **Duration:** 3 years
- Job Opportunities: Plant Scientist, Agronomist, Environmental Consultant, Horticulturist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Tamil Nadu Agricultural University, Coimbatore

433. Bachelor of Science in Bioengineering and Biotechnology (B.Sc. Bioengineering & Biotechnology)

- **Duration:** 3 years
- Job Opportunities: Bioengineer, Biotech Researcher, Biochemical Engineer, Environmental Scientist
- Notable Institutions:
 - Manipal Institute of Technology, Manipal
 - VIT University, Vellore
 - Banaras Hindu University (BHU)

434. Bachelor of Science in Nanotechnology (B.Sc. Nanotechnology)

- Duration: 3 years
- **Job Opportunities:** Nanotechnologist, Materials Scientist, Research Scientist, Biotech Engineer
- Notable Institutions:
 - Indian Institute of Technology (IIT), Delhi
 - Banaras Hindu University (BHU)
 - VIT University, Vellore

435. Bachelor of Science in Environmental Biology (B.Sc. Environmental Biology)

- **Duration:** 3 years
- Job Opportunities: Environmental Biologist, Ecologist, Wildlife Biologist, Environmental Consultant
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Jawaharlal Nehru University (JNU), New Delhi

436. Bachelor of Science in Clinical Research (B.Sc. Clinical Research)

- **Duration:** 3 years
- **Job Opportunities:** Clinical Researcher, Pharmacovigilance Associate, Medical Data Analyst, Research Scientist
- Notable Institutions:
 - o Institute of Clinical Research India, New Delhi
 - o Jamia Hamdard University, New Delhi
 - SRM Institute of Science and Technology, Chennai

437. Bachelor of Science in Astronomy and Astrophysics (B.Sc. Astronomy & Astrophysics)

- Duration: 3 years
- Job Opportunities: Astrophysicist, Space Research Scientist, Data Scientist, Astronomer
- Notable Institutions:
 - o Indian Institute of Astrophysics, Bangalore
 - University of Delhi
 - Banaras Hindu University (BHU)

438. Bachelor of Science in Microbial Biotechnology (B.Sc. Microbial Biotechnology)

- Duration: 3 years
- Job Opportunities: Microbiologist, Biotech Researcher, Laboratory Analyst, Pharmaceutical Scientist
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - VIT University, Vellore
 - University of Delhi

439. Bachelor of Science in Industrial Chemistry (B.Sc. Industrial Chemistry)

- Duration: 3 years
- Job Opportunities: Industrial Chemist, Process Engineer, Research Analyst, Chemical Consultant
- Notable Institutions:
 - o Indian Institute of Technology (IIT), Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

440. Bachelor of Science in Medical Biotechnology (B.Sc. Medical Biotechnology)

- **Duration:** 3 years
- Job Opportunities: Medical Biotechnologist, Research Scientist, Biotech Engineer, Clinical Researcher
- Notable Institutions:
 - VIT University, Vellore
 - Banaras Hindu University (BHU)
 - o Amity University, Noida

441. Bachelor of Science in Actuarial Science (B.Sc. Actuarial Science)

- Duration: 3 years
- Job Opportunities: Actuary, Financial Analyst, Risk Analyst, Insurance Consultant
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Amity University, Noida

442. Bachelor of Science in Genetic Counseling (B.Sc. Genetic Counseling)

- Duration: 3 years
- **Job Opportunities:** Genetic Counselor, Clinical Geneticist, Research Scientist, Medical Geneticist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Jamia Hamdard University, New Delhi

443. Bachelor of Science in Molecular Biology (B.Sc. Molecular Biology)

- **Duration:** 3 years
- Job Opportunities: Molecular Biologist, Genetic Engineer, Biotech Researcher, Research Scientist
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - VIT University, Vellore
 - University of Delhi



444. Bachelor of Science in Pharmaceutical Chemistry (B.Sc. Pharmaceutical Chemistry)

- Duration: 3 years
- **Job Opportunities:** Pharmaceutical Chemist, Research Scientist, Drug Development Specialist, Pharmaceutical Technician
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - National Institute of Pharmaceutical Education and Research (NIPER), Mohali

445. Bachelor of Science in Nutrition and Dietetics (B.Sc. Nutrition & Dietetics)

- Duration: 3 years
- Job Opportunities: Dietitian, Nutritionist, Public Health Consultant, Clinical Researcher
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Institute of Home Economics, Delhi

446. Bachelor of Science in Physical Therapy (B.Sc. Physical Therapy)

- **Duration:** 3 years
- **Job Opportunities:** Physiotherapist, Rehabilitation Specialist, Sports Therapist, Health Consultant
- Notable Institutions:
 - o Jamia Millia Islamia, New Delhi
 - Banaras Hindu University (BHU)
 - o Dr. MGR Medical University, Chennai

447. Bachelor of Science in Optometry (B.Sc. Optometry)

- **Duration:** 3 years
- Job Opportunities: Optometrist, Eye Care Specialist, Vision Consultant, Researcher
- Notable Institutions:
 - o Dr. D.Y. Patil Vidyapeeth, Pune
 - Sankara College of Optometry, Coimbatore
 - Lotus College of Optometry, Mumbai



448. Bachelor of Science in Forensic Science and Criminal Law (B.Sc. Forensic Science & Criminal Law)

- **Duration:** 3 years
- Job Opportunities: Forensic Investigator, Crime Scene Analyst, Legal Advisor, Forensic Consultant
- Notable Institutions:
 - National Forensic Sciences University, Gandhinagar
 - o Amity University, Noida
 - Banaras Hindu University (BHU)

449. Bachelor of Science in Aquaculture (B.Sc. Aquaculture)

- Duration: 3 years
- Job Opportunities: Aquaculture Specialist, Fisheries Biologist, Marine Biotechnologist, Aquatic Scientist
- Notable Institutions:
 - Tamil Nadu Fisheries University, Nagapattinam
 - o Andhra University, Visakhapatnam
 - Kerala Agricultural University, Thrissur

450. Bachelor of Science in Forest Sciences (B.Sc. Forestry)

- **Duration:** 3 years
- **Job Opportunities:** Forester, Wildlife Biologist, Environmental Scientist, Forest Conservationist
- Notable Institutions:
 - o Forest Research Institute, Dehradun
 - Tamil Nadu Agricultural University, Coimbatore
 - University of Delhi

451. Bachelor of Science in Bio-Medical Science (B.Sc. Bio-Medical Science)

- Duration: 3 years
- **Job Opportunities:** Bio-Medical Scientist, Clinical Researcher, Medical Equipment Technician, Lab Technician
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Manipal University, Manipal



- **Duration:** 3 years
- Job Opportunities: Space Scientist, Researcher, Space Engineer, Satellite Engineer
- Notable Institutions:
 - o Indian Institute of Remote Sensing, Dehradun
 - University of Delhi
 - Indian Institute of Technology (IIT), Kharagpur

453. Bachelor of Science in Environmental Management (B.Sc. Environmental Management)

- **Duration:** 3 years
- **Job Opportunities:** Environmental Consultant, Waste Management Specialist, Environmental Planner, Resource Manager
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - o Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi

454. Bachelor of Science in Marine Engineering (B.Sc. Marine Engineering)

- **Duration:** 3 years
- Job Opportunities: Marine Engineer, Ship Officer, Naval Architect, Marine Consultant
- Notable Institutions:
 - o Indian Maritime University, Chennai
 - Cochin University of Science and Technology (CUSAT)
 - Maharashtra Academy of Naval Education and Training

455. Bachelor of Science in Animal Science (B.Sc. Animal Science)

- **Duration:** 3 years
- **Job Opportunities:** Animal Care Specialist, Veterinary Technician, Animal Breeder, Researcher
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - o Punjab Agricultural University, Ludhiana
 - Anand Agricultural University



- **Duration:** 3 years
- **Job Opportunities:** Biotech Engineer, Bioprocess Specialist, Research Scientist, Pharmaceutical Technologist
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - VIT University, Vellore
 - SRM Institute of Science and Technology, Chennai

457. Bachelor of Science in Environmental Science and Management (B.Sc. Environmental Science & Management)

- **Duration:** 3 years
- **Job Opportunities:** Environmental Manager, Conservation Specialist, Environmental Analyst, Ecologist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Jawaharlal Nehru University (JNU), New Delhi

458. Bachelor of Science in Biotechnology and Bioinformatics (B.Sc. Biotechnology & Bioinformatics)

- **Duration:** 3 years
- Job Opportunities: Bioinformatics Analyst, Biotech Researcher, Data Scientist, Biotechnology Specialist
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - VIT University, Vellore
 - University of Delhi

459. Bachelor of Science in Biomedical Engineering (B.Sc. Biomedical Engineering)

- **Duration:** 3 years
- **Job Opportunities:** Biomedical Engineer, Medical Device Designer, Research Scientist, Clinical Engineer
- Notable Institutions:
 - o VIT University, Vellore
 - SRM Institute of Science and Technology, Chennai
 - Manipal University, Manipal

460. Bachelor of Science in Veterinary Science (B.Sc. Veterinary Science)

- **Duration:** 5 years
- Job Opportunities: Veterinarian, Animal Health Specialist, Veterinary Researcher, Livestock Officer
- Notable Institutions:
 - Tamil Nadu Veterinary and Animal Sciences University (TANUVAS)
 - o Rajasthan University of Veterinary and Animal Sciences, Bikaner
 - National Dairy Research Institute, Karnal

461. Bachelor of Science in Geographical Information Systems (B.Sc. GIS)

- Duration: 3 years
- Job Opportunities: GIS Specialist, Urban Planner, Environmental Consultant, Cartographer
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - o Jawaharlal Nehru University (JNU), New Delhi

462. Bachelor of Science in Industrial Biotechnology (B.Sc. Industrial Biotechnology)

- **Duration:** 3 years
- Job Opportunities: Biotech Engineer, Industrial Researcher, Biotech Production Manager, Quality Control Analyst
- Notable Institutions:
 - VIT University, Vellore
 - Banaras Hindu University (BHU)
 - Amity University, Noida

463. Bachelor of Science in Computational Physics (B.Sc. Computational Physics)

- Duration: 3 years
- Job Opportunities: Data Analyst, Research Scientist, Software Developer, Computational Physicist
- Notable Institutions:
 - Indian Institute of Technology (IIT), Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

464. Bachelor of Science in Applied Chemistry (B.Sc. Applied Chemistry)

- **Duration:** 3 years
- **Job Opportunities:** Chemist, Laboratory Technician, Chemical Engineer, Quality Control Analyst
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Indian Institute of Technology (IIT), Kanpur

465. Bachelor of Science in Climate Science (B.Sc. Climate Science)

- Duration: 3 years
- Job Opportunities: Climate Scientist, Environmental Consultant, Meteorologist, Data Analyst
- Notable Institutions:
 - o Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

466. Bachelor of Science in Food and Nutrition (B.Sc. Food & Nutrition)

- Duration: 3 years
- **Job Opportunities:** Nutritionist, Dietician, Food Quality Analyst, Public Health Consultant
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Government Institute of Hotel Management, Chandigarh

467. Bachelor of Science in Remote Sensing (B.Sc. Remote Sensing)

- Duration: 3 years
- Job Opportunities: Remote Sensing Specialist, Environmental Consultant, GIS Analyst, Researcher
- Notable Institutions:
 - o Indian Institute of Remote Sensing, Dehradun
 - University of Delhi
 - Banaras Hindu University (BHU)



- **Duration:** 3 years
- Job Opportunities: Biophysicist, Researcher, Biotech Consultant, Clinical Researcher
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - Indian Institute of Technology (IIT), Delhi

469. Bachelor of Science in Environmental Biotechnology (B.Sc. Environmental Biotechnology)

- Duration: 3 years
- **Job Opportunities:** Environmental Biotechnologist, Environmental Consultant, Biotech Researcher, Waste Management Specialist
- Notable Institutions:
 - VIT University, Vellore
 - Banaras Hindu University (BHU)
 - University of Delhi

470. Bachelor of Science in Marine Biology (B.Sc. Marine Biology)

- **Duration:** 3 years
- Job Opportunities: Marine Biologist, Research Scientist, Marine Conservationist, Aquatic Ecologist
- Notable Institutions:
 - University of Mumbai
 - Cochin University of Science and Technology (CUSAT)
 - Andhra University, Visakhapatnam

471. Bachelor of Science in Agricultural Science (B.Sc. Agricultural Science)

- Duration: 3 years
- Job Opportunities: Agronomist, Agricultural Engineer, Soil Scientist, Crop Scientist
- Notable Institutions:
 - Punjab Agricultural University, Ludhiana
 - o Indian Agricultural Research Institute (IARI), New Delhi
 - o Tamil Nadu Agricultural University, Coimbatore



472. Bachelor of Science in Biotechnology and Chemical Engineering (B.Sc. Biotechnology & Chemical Engineering)

- **Duration:** 3 years
- **Job Opportunities:** Chemical Engineer, Biotech Researcher, Biotech Analyst, Production Manager
- Notable Institutions:
 - VIT University, Vellore
 - Indian Institute of Technology (IIT), Delhi
 - Banaras Hindu University (BHU)

473. Bachelor of Science in Laboratory Technology (B.Sc. Laboratory Technology)

- Duration: 3 years
- Job Opportunities: Laboratory Technician, Medical Technologist, Research Scientist, Quality Analyst
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - Amity University, Noida

474. Bachelor of Science in Biotechnology and Bioengineering (B.Sc. Biotechnology & Bioengineering)

- **Duration:** 3 years
- Job Opportunities: Biotechnologist, Bioengineer, Research Scientist, Geneticist
- Notable Institutions:
 - VIT University, Vellore
 - Banaras Hindu University (BHU)
 - SRM Institute of Science and Technology, Chennai

475. Bachelor of Science in Dairy Science (B.Sc. Dairy Science)

- Duration: 3 years
- Job Opportunities: Dairy Technologist, Research Scientist, Quality Control Analyst, Milk Production Specialist
- Notable Institutions:
 - National Dairy Research Institute, Karnal
 - o Guru Angad Dev Veterinary and Animal Sciences University, Ludhiana
 - o Tamil Nadu Veterinary and Animal Sciences University, Chennai

476. Bachelor of Science in Bioengineering (B.Sc. Bioengineering)

- **Duration:** 3 years
- **Job Opportunities:** Bioengineer, Biotech Consultant, Biomedical Engineer, Lab Technician
- Notable Institutions:
 - VIT University, Vellore
 - SRM Institute of Science and Technology, Chennai
 - Banaras Hindu University (BHU)

477. Bachelor of Science in Food Technology (B.Sc. Food Technology)

- Duration: 3 years
- **Job Opportunities:** Food Technologist, Food Safety Expert, Quality Control Manager, Research Scientist
- Notable Institutions:
 - Institute of Food Technologists, Mumbai
 - Banaras Hindu University (BHU)
 - University of Delhi

478. Bachelor of Science in Astrophysics (B.Sc. Astrophysics)

- **Duration:** 3 years
- Job Opportunities: Astrophysicist, Astronomer, Space Research Scientist, Data Scientist
- Notable Institutions:
 - o Indian Institute of Astrophysics, Bangalore
 - University of Delhi
 - Banaras Hindu University (BHU)

479. Bachelor of Science in Radiology Technology (B.Sc. Radiology Technology)

- Duration: 3 years
- Job Opportunities: Radiologist, X-ray Technician, MRI Technician, Medical Imaging Specialist
- Notable Institutions:
 - o Christian Medical College, Vellore
 - o All India Institute of Medical Sciences (AIIMS), New Delhi
 - King George's Medical University, Lucknow

480. Bachelor of Science in Neuroscience (B.Sc. Neuroscience)

- **Duration:** 3 years
- Job Opportunities: Neuroscientist, Neurologist, Researcher, Psychiatrist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - National Brain Research Centre, Manesar

481. Bachelor of Science in Horticulture (B.Sc. Horticulture)

- Duration: 3 years
- Job Opportunities: Horticulturist, Plant Breeder, Greenhouse Manager, Agriculture Consultant
- Notable Institutions:
 - University of Delhi
 - Punjab Agricultural University, Ludhiana
 - o Tamil Nadu Agricultural University, Coimbatore

482. Bachelor of Science in Computational Biology (B.Sc. Computational Biology)

- **Duration:** 3 years
- **Job Opportunities:** Computational Biologist, Data Scientist, Bioinformatics Analyst, Research Scientist
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - VIT University, Vellore
 - University of Delhi

483. Bachelor of Science in Plant Science (B.Sc. Plant Science)

- Duration: 3 years
- Job Opportunities: Plant Biologist, Agronomist, Horticulturist, Researcher
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Tamil Nadu Agricultural University, Coimbatore



- **Duration:** 3 years
- **Job Opportunities:** Toxicologist, Environmental Consultant, Researcher, Forensic Scientist
- Notable Institutions:
 - University of Delhi
 - o Jawaharlal Nehru University (JNU), New Delhi
 - Banaras Hindu University (BHU)

485. Bachelor of Science in Space Technology (B.Sc. Space Technology)

- **Duration:** 3 years
- Job Opportunities: Space Scientist, Aerospace Engineer, Satellite Engineer, Researcher
- Notable Institutions:
 - o Indian Institute of Remote Sensing, Dehradun
 - Indian Institute of Technology (IIT), Bombay
 - University of Delhi

486. Bachelor of Science in Pharmaceutical Technology (B.Sc. Pharmaceutical Technology)

- **Duration:** 3 years
- Job Opportunities: Pharmacist, Pharmaceutical Researcher, Drug Production Specialist, Quality Control Officer
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - National Institute of Pharmaceutical Education and Research (NIPER), Mohali
 - University of Delhi

487. Bachelor of Science in Environmental Chemistry (B.Sc. Environmental Chemistry)

- **Duration:** 3 years
- **Job Opportunities:** Environmental Chemist, Water Quality Analyst, Pollution Control Specialist, Researcher
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Indian Institute of Technology (IIT), Roorkee

488. Bachelor of Science in Biotechnology and Bioinformatics (B.Sc. Biotechnology & Bioinformatics)

- **Duration:** 3 years
- **Job Opportunities:** Bioinformatics Analyst, Biotech Researcher, Data Scientist, Geneticist
- Notable Institutions:
 - VIT University, Vellore
 - Banaras Hindu University (BHU)
 - University of Delhi

489. Bachelor of Science in Medical Lab Technology (B.Sc. Medical Lab Technology)

- Duration: 3 years
- **Job Opportunities:** Medical Lab Technologist, Pathologist Assistant, Clinical Researcher, Hospital Lab Manager
- Notable Institutions:
 - o All India Institute of Medical Sciences (AIIMS), New Delhi
 - Christian Medical College, Vellore
 - Amity University, Noida

490. Bachelor of Science in Analytical Chemistry (B.Sc. Analytical Chemistry)

- **Duration:** 3 years
- **Job Opportunities:** Analytical Chemist, Quality Control Specialist, Environmental Scientist, Researcher
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - University of Mumbai

491. Bachelor of Science in Microbial Biotechnology (B.Sc. Microbial Biotechnology)

- Duration: 3 years
- Job Opportunities: Microbiologist, Biotech Researcher, Quality Control Analyst, Environmental Consultant
- Notable Institutions:
 - o VIT University, Vellore
 - University of Delhi
 - Banaras Hindu University (BHU)



- **Duration:** 3 years
- Job Opportunities: Bioethicist, Healthcare Consultant, Researcher, Policy Advisor
- Notable Institutions:
 - University of Delhi
 - Jamia Hamdard University, New Delhi
 - Tata Institute of Social Sciences, Mumbai

493. Bachelor of Science in Geology (B.Sc. Geology)

- Duration: 3 years
- Job Opportunities: Geologist, Mining Engineer, Environmental Consultant, Petroleum Geologist
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - Indian Institute of Technology (IIT), Kharagpur

494. Bachelor of Science in Meteorology (B.Sc. Meteorology)

- **Duration:** 3 years
- **Job Opportunities:** Meteorologist, Atmospheric Scientist, Researcher, Environmental Consultant
- Notable Institutions:
 - University of Delhi
 - o Jawaharlal Nehru University (JNU), New Delhi
 - Banaras Hindu University (BHU)

495. Bachelor of Science in Astrobiology (B.Sc. Astrobiology)

- **Duration:** 3 years
- Job Opportunities: Astrobiologist, Research Scientist, Space Engineer, Data Analyst
- Notable Institutions:
 - University of Delhi
 - Indian Institute of Astrophysics, Bangalore
 - o Jawaharlal Nehru University (JNU), New Delhi



496. Bachelor of Science in Biochemistry and Molecular Biology (B.Sc. Biochemistry & Molecular Biology)

- **Duration:** 3 years
- **Job Opportunities:** Biochemist, Molecular Biologist, Research Scientist, Clinical Researcher
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - VIT University, Vellore

497. Bachelor of Science in Nanotechnology (B.Sc. Nanotechnology)

- Duration: 3 years
- Job Opportunities: Nanotechnologist, Research Scientist, Material Scientist, Engineer
- Notable Institutions:
 - Indian Institute of Technology (IIT), Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

498. Bachelor of Science in Immunology (B.Sc. Immunology)

- Duration: 3 years
- Job Opportunities: Immunologist, Vaccine Researcher, Biotech Specialist, Clinical Researcher
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Jamia Hamdard University, New Delhi

499. Bachelor of Science in Bioprocess Engineering (B.Sc. Bioprocess Engineering)

- **Duration:** 3 years
- **Job Opportunities:** Bioprocess Engineer, Biotech Consultant, Pharmaceutical Researcher, Environmental Specialist
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - o VIT University, Vellore
 - SRM Institute of Science and Technology, Chennai



500. Bachelor of Science in Environmental Management and Sustainable Development (B.Sc. Environmental Management)

- **Duration:** 3 years
- **Job Opportunities:** Environmental Consultant, Sustainable Development Specialist, Urban Planner, Policy Analyst
- Notable Institutions:
 - o Jawaharlal Nehru University (JNU), New Delhi
 - Banaras Hindu University (BHU)
 - University of Delhi

501. Bachelor of Science in Sports Science (B.Sc. Sports Science)

- Duration: 3 years
- Job Opportunities: Sports Scientist, Fitness Trainer, Physiologist, Sports Nutritionist
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - o Lakshmibai National Institute of Physical Education (LNIPE), Gwalior
 - University of Delhi

502. Bachelor of Science in Environmental Toxicology (B.Sc. Environmental Toxicology)

- **Duration:** 3 years
- **Job Opportunities:** Toxicologist, Environmental Consultant, Research Scientist, Pollution Control Specialist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Jawaharlal Nehru University (JNU), New Delhi

503. Bachelor of Science in Pharmaceutical Sciences (B.Sc. Pharmaceutical Sciences)

- **Duration:** 3 years
- Job Opportunities: Pharmacist, Pharmaceutical Scientist, Drug Development Specialist,
 Research Analyst
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - o Institute of Chemical Technology (ICT), Mumbai
 - o Jamia Hamdard University, New Delhi



504. Bachelor of Science in Forensic Science (B.Sc. Forensic Science)

- **Duration:** 3 years
- Job Opportunities: Forensic Scientist, Crime Scene Investigator, Forensic Analyst, Criminalist
- Notable Institutions:
 - National Forensic Sciences University, Gandhinagar
 - University of Delhi
 - Amity University, Noida

505. Bachelor of Science in Applied Microbiology (B.Sc. Applied Microbiology)

- Duration: 3 years
- Job Opportunities: Microbiologist, Research Scientist, Environmental Microbiologist, Quality Control Analyst
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - o VIT University, Vellore

506. Bachelor of Science in Health Science (B.Sc. Health Science)

- Duration: 3 years
- **Job Opportunities:** Health Analyst, Health Educator, Public Health Specialist, Healthcare Consultant
- Notable Institutions:
 - Jamia Millia Islamia, New Delhi
 - Banaras Hindu University (BHU)
 - University of Delhi

507. Bachelor of Science in Plant Biotechnology (B.Sc. Plant Biotechnology)

- **Duration:** 3 years
- Job Opportunities: Plant Biotechnologist, Genetic Engineer, Crop Scientist, Researcher
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o VIT University, Vellore

508. Bachelor of Science in Animal Science (B.Sc. Animal Science)

- **Duration:** 3 years
- Job Opportunities: Animal Scientist, Veterinary Technician, Animal Nutritionist, Researcher
- Notable Institutions:
 - National Dairy Research Institute, Karnal
 - o Tamil Nadu Veterinary and Animal Sciences University, Chennai
 - University of Delhi

509. Bachelor of Science in Bioinformatics (B.Sc. Bioinformatics)

- Duration: 3 years
- Job Opportunities: Bioinformatician, Data Scientist, Computational Biologist, Software Developer
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - o VIT University, Vellore
 - University of Delhi

510. Bachelor of Science in Animal Biotechnology (B.Sc. Animal Biotechnology)

- Duration: 3 years
- **Job Opportunities:** Animal Biotechnologist, Genetic Engineer, Biotech Researcher, Animal Health Specialist
- Notable Institutions:
 - National Dairy Research Institute, Karnal
 - o Indian Veterinary Research Institute (IVRI), Bareilly
 - University of Delhi

511. Bachelor of Science in Cognitive Science (B.Sc. Cognitive Science)

- **Duration:** 3 years
- Job Opportunities: Cognitive Scientist, Researcher, Psychologist, Neuroscientist
- Notable Institutions:
 - o Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)



512. Bachelor of Science in Biotechnology and Biomedical Science (B.Sc. Biotechnology & Biomedical Science)

- Duration: 3 years
- Job Opportunities: Biotechnologist, Biomedical Researcher, Clinical Biotech Specialist, Lab Manager
- Notable Institutions:
 - VIT University, Vellore
 - Banaras Hindu University (BHU)
 - SRM Institute of Science and Technology, Chennai

513. Bachelor of Science in Neurobiology (B.Sc. Neurobiology)

- Duration: 3 years
- Job Opportunities: Neurobiologist, Neuroscientist, Clinical Researcher, Psychiatrist
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - o Jawaharlal Nehru University (JNU), New Delhi

514. Bachelor of Science in Clinical Research (B.Sc. Clinical Research)

- Duration: 3 years
- **Job Opportunities:** Clinical Researcher, Clinical Trial Manager, Medical Research Analyst, Regulatory Affairs Specialist
- Notable Institutions:
 - Amity University, Noida
 - Jamia Hamdard University, New Delhi
 - o Institute of Clinical Research India (ICRI), New Delhi

515. Bachelor of Science in Biotechnology and Bioengineering (B.Sc. Biotechnology & Bioengineering)

- Duration: 3 years
- Job Opportunities: Biotechnologist, Bioengineer, Biotech Researcher, Biotech Product Development Specialist
- Notable Institutions:
 - o VIT University, Vellore
 - Banaras Hindu University (BHU)
 - SRM Institute of Science and Technology, Chennai

516. Bachelor of Science in Biostatistics (B.Sc. Biostatistics)

- **Duration:** 3 years
- **Job Opportunities:** Biostatistician, Epidemiologist, Health Data Analyst, Research Scientist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Indian Institute of Technology (IIT), Kanpur

517. Bachelor of Science in Food Security (B.Sc. Food Security)

- Duration: 3 years
- **Job Opportunities:** Food Security Specialist, Agricultural Researcher, Public Health Specialist, Consultant
- Notable Institutions:
 - o Punjab Agricultural University, Ludhiana
 - University of Delhi
 - o National Institute of Agricultural Extension Management, Hyderabad

518. Bachelor of Science in Marine Biotechnology (B.Sc. Marine Biotechnology)

- **Duration:** 3 years
- Job Opportunities: Marine Biotechnologist, Marine Ecologist, Researcher, Environmental Consultant
- Notable Institutions:
 - Cochin University of Science and Technology (CUSAT)
 - University of Mumbai
 - Andhra University, Visakhapatnam

519. Bachelor of Science in Scientific Computing (B.Sc. Scientific Computing)

- Duration: 3 years
- Job Opportunities: Data Scientist, Software Developer, Computational Scientist, Research Analyst
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Indian Institute of Technology (IIT), Delhi

520. Bachelor of Science in Veterinary Science (B.Sc. Veterinary Science)

- **Duration:** 5 years (Integrated)
- **Job Opportunities:** Veterinarian, Animal Health Specialist, Animal Care Technician, Research Scientist
- Notable Institutions:
 - o Tamil Nadu Veterinary and Animal Sciences University, Chennai
 - o Guru Angad Dev Veterinary and Animal Sciences University, Ludhiana
 - Rajasthan University of Veterinary and Animal Sciences, Bikaner

521. Bachelor of Science in Agricultural Science (B.Sc. Agricultural Science)

- **Duration:** 3 years
- **Job Opportunities:** Agricultural Officer, Farm Manager, Agronomist, Agricultural Consultant
- Notable Institutions:
 - o Punjab Agricultural University, Ludhiana
 - Tamil Nadu Agricultural University, Coimbatore
 - University of Delhi

522. Bachelor of Science in Hydrology (B.Sc. Hydrology)

- **Duration:** 3 years
- **Job Opportunities:** Hydrologist, Environmental Consultant, Water Resource Manager, Researcher
- Notable Institutions:
 - Indian Institute of Technology (IIT), Roorkee
 - Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi

523. Bachelor of Science in Biotechnology Management (B.Sc. Biotechnology Management)

- **Duration:** 3 years
- **Job Opportunities:** Biotechnology Manager, Biotech Product Manager, Research & Development Manager
- Notable Institutions:
 - o VIT University, Vellore
 - Banaras Hindu University (BHU)
 - o Amity University, Noida



- **Duration:** 3 years
- Job Opportunities: Radiologist, MRI Technician, CT Scan Technician, Medical Imaging Specialist
- Notable Institutions:
 - All India Institute of Medical Sciences (AIIMS), New Delhi
 - Manipal University, Karnataka
 - Jamia Millia Islamia, New Delhi

525. Bachelor of Science in Biomedical Engineering (B.Sc. Biomedical Engineering)

- Duration: 3 years
- **Job Opportunities:** Biomedical Engineer, Research Scientist, Medical Device Developer, Clinical Engineer
- Notable Institutions:
 - VIT University, Vellore
 - SRM Institute of Science and Technology, Chennai
 - Manipal Institute of Technology, Manipal

526. Bachelor of Science in Microelectronics (B.Sc. Microelectronics)

- **Duration:** 3 years
- Job Opportunities: Microelectronics Engineer, Semiconductor Engineer, PCB Designer, Research Scientist
- Notable Institutions:
 - o Indian Institute of Technology (IIT), Delhi
 - Banaras Hindu University (BHU)
 - University of Mumbai

527. Bachelor of Science in Instrumentation Technology (B.Sc. Instrumentation Technology)

- Duration: 3 years
- Job Opportunities: Instrumentation Engineer, Process Control Engineer, Automation Specialist
- Notable Institutions:
 - o Indian Institute of Technology (IIT), Kharagpur
 - University of Delhi
 - Anna University, Chennai

528. Bachelor of Science in Data Science (B.Sc. Data Science)

- **Duration:** 3 years
- Job Opportunities: Data Scientist, Machine Learning Engineer, Data Analyst, Al Specialist
- Notable Institutions:
 - VIT University, Vellore
 - University of Delhi
 - IIT Bombay

529. Bachelor of Science in Agricultural Biotechnology (B.Sc. Agricultural Biotechnology)

- Duration: 3 years
- **Job Opportunities:** Agricultural Biotechnologist, Crop Scientist, Agricultural Researcher, Biotech Consultant
- Notable Institutions:
 - o Punjab Agricultural University, Ludhiana
 - VIT University, Vellore
 - University of Delhi

530. Bachelor of Science in Food Processing Technology (B.Sc. Food Processing Technology)

- **Duration:** 3 years
- **Job Opportunities:** Food Scientist, Quality Control Manager, Food Technologist, Process Engineer
- Notable Institutions:
 - Indian Institute of Food Processing Technology, Thanjavur
 - Punjab Agricultural University, Ludhiana
 - University of Delhi

531. Bachelor of Science in Nuclear Science (B.Sc. Nuclear Science)

- Duration: 3 years
- Job Opportunities: Nuclear Scientist, Radiation Technologist, Energy Consultant, Research Scientist
- Notable Institutions:
 - o Bhabha Atomic Research Centre (BARC), Mumbai
 - University of Mumbai
 - Indian Institute of Technology (IIT), Kanpur



- **Duration:** 3 years
- Job Opportunities: Meteorologist, Climate Scientist, Environmental Consultant, Researcher
- Notable Institutions:
 - Indian Institute of Technology (IIT), Kharagpur
 - Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi

533. Bachelor of Science in Food and Nutrition (B.Sc. Food and Nutrition)

- **Duration:** 3 years
- Job Opportunities: Dietician, Nutritionist, Food Safety Officer, Public Health Consultant
- Notable Institutions:
 - University of Delhi
 - o Lady Irwin College, New Delhi
 - University of Mumbai

534. Bachelor of Science in Biomedical Sciences (B.Sc. Biomedical Sciences)

- **Duration:** 3 years
- **Job Opportunities:** Biomedical Researcher, Laboratory Technician, Clinical Researcher, Healthcare Consultant
- Notable Institutions:
 - Jamia Hamdard University, New Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

535. Bachelor of Science in Ecology and Environment (B.Sc. Ecology and Environment)

- **Duration:** 3 years
- Job Opportunities: Environmental Consultant, Ecologist, Wildlife Biologist, Researcher
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Jawaharlal Nehru University (JNU), New Delhi



- **Duration:** 3 years
- **Job Opportunities:** Pharmaceutical Analyst, Quality Control Specialist, Regulatory Affairs Expert, Researcher
- Notable Institutions:
 - Institute of Chemical Technology (ICT), Mumbai
 - National Institute of Pharmaceutical Education and Research (NIPER), Mohali
 - University of Delhi

537. Bachelor of Science in Remote Sensing and GIS (B.Sc. Remote Sensing & GIS)

- Duration: 3 years
- **Job Opportunities:** Remote Sensing Analyst, GIS Specialist, Environmental Consultant, Cartographer
- Notable Institutions:
 - o Indian Institute of Remote Sensing (IIRS), Dehradun
 - University of Delhi
 - o Jawaharlal Nehru University (JNU), New Delhi

538. Bachelor of Science in Environmental Engineering (B.Sc. Environmental Engineering)

- **Duration:** 3 years
- **Job Opportunities:** Environmental Engineer, Pollution Control Specialist, Sustainability Consultant, Water Resource Manager
- Notable Institutions:
 - o Indian Institute of Technology (IIT), Roorkee
 - University of Delhi
 - Anna University, Chennai

539. Bachelor of Science in Renewable Energy (B.Sc. Renewable Energy)

- **Duration:** 3 years
- **Job Opportunities:** Renewable Energy Consultant, Solar Energy Technician, Energy Manager, Environmental Engineer
- Notable Institutions:
 - National Institute of Solar Energy, Gurgaon
 - o Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi



540. Bachelor of Science in Pharmaceutical Chemistry (B.Sc. Pharmaceutical Chemistry)

- **Duration:** 3 years
- **Job Opportunities:** Pharmaceutical Chemist, Drug Development Researcher, Quality Control Analyst, Pharmacologist
- Notable Institutions:
 - Institute of Chemical Technology (ICT), Mumbai
 - University of Delhi
 - Banaras Hindu University (BHU)

541. Bachelor of Science in Artificial Intelligence (B.Sc. Artificial Intelligence)

- Duration: 3 years
- **Job Opportunities:** Al Engineer, Data Scientist, Machine Learning Engineer, Al Researcher
- Notable Institutions:
 - University of Delhi
 - o VIT University, Vellore
 - IIT Hyderabad

542. Bachelor of Science in Geology (B.Sc. Geology)

- **Duration:** 3 years
- Job Opportunities: Geologist, Seismologist, Mining Consultant, Environmental Consultant
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - Indian Institute of Technology (IIT), Roorkee

543. Bachelor of Science in Astrophysics (B.Sc. Astrophysics)

- **Duration:** 3 years
- Job Opportunities: Astrophysicist, Space Researcher, Data Scientist, Astronomy Educator
- Notable Institutions:
 - o Indian Institute of Astrophysics, Bangalore
 - o Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi

544. Bachelor of Science in Food Technology (B.Sc. Food Technology)

- **Duration:** 3 years
- Job Opportunities: Food Technologist, Quality Control Manager, Food Scientist, Process Developer
- Notable Institutions:
 - Indian Institute of Food Processing Technology, Thanjavur
 - University of Delhi
 - National Institute of Food Technology, Entrepreneurship & Management (NIFTEM), Haryana

545. Bachelor of Science in Neuroscience (B.Sc. Neuroscience)

- **Duration:** 3 years
- Job Opportunities: Neuroscientist, Psychiatrist, Cognitive Scientist, Researcher
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Jawaharlal Nehru University (JNU), New Delhi

546. Bachelor of Science in Clinical Nutrition and Dietetics (B.Sc. Clinical Nutrition and Dietetics)

- **Duration:** 3 years
- **Job Opportunities:** Dietitian, Nutrition Consultant, Clinical Nutritionist, Health Educator
- Notable Institutions:
 - Lady Irwin College, New Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

547. Bachelor of Science in Forensic Psychology (B.Sc. Forensic Psychology)

- **Duration**: 3 years
- Job Opportunities: Forensic Psychologist, Criminal Profiler, Research Analyst, Behavioral Analyst
- Notable Institutions:
 - o Amity University, Noida
 - University of Delhi
 - o National Forensic Sciences University, Gandhinagar

548. Bachelor of Science in Cognitive Neuroscience (B.Sc. Cognitive Neuroscience)

- **Duration:** 3 years
- **Job Opportunities:** Cognitive Neuroscientist, Researcher, Psychologist, Clinical Researcher
- Notable Institutions:
 - Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

549. Bachelor of Science in Computational Biology (B.Sc. Computational Biology)

- Duration: 3 years
- **Job Opportunities:** Computational Biologist, Bioinformatician, Data Analyst, Biotech Researcher
- Notable Institutions:
 - o Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

550. Bachelor of Science in Marine Science (B.Sc. Marine Science)

- **Duration:** 3 years
- **Job Opportunities:** Marine Biologist, Oceanographer, Environmental Consultant, Research Scientist
- Notable Institutions:
 - Cochin University of Science and Technology (CUSAT)
 - Andhra University, Visakhapatnam
 - University of Mumbai

551. Bachelor of Science in Human Genetics (B.Sc. Human Genetics)

- Duration: 3 years
- Job Opportunities: Genetic Counselor, Medical Geneticist, Researcher, Biotech Scientist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Amity University, Noida

552. Bachelor of Science in Plant Science (B.Sc. Plant Science)

- **Duration:** 3 years
- Job Opportunities: Botanist, Plant Researcher, Environmental Consultant, Agronomist
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - o VIT University, Vellore

553. Bachelor of Science in Toxicology (B.Sc. Toxicology)

- Duration: 3 years
- **Job Opportunities:** Toxicologist, Environmental Health Consultant, Forensic Toxicologist, Research Scientist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Jawaharlal Nehru University (JNU), New Delhi

554. Bachelor of Science in Biochemistry (B.Sc. Biochemistry)

- Duration: 3 years
- Job Opportunities: Biochemist, Research Scientist, Clinical Biochemist, Lab Technician
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Indian Institute of Technology (IIT), Delhi

555. Bachelor of Science in Earth Science (B.Sc. Earth Science)

- **Duration:** 3 years
- **Job Opportunities:** Geologist, Seismologist, Environmental Consultant, Research Scientist
- Notable Institutions:
 - o Indian Institute of Technology (IIT), Kharagpur
 - Banaras Hindu University (BHU)
 - o Jawaharlal Nehru University (JNU), New Delhi



556. Bachelor of Science in Biotechnology and Genetic Engineering (B.Sc. Biotechnology & Genetic Engineering)

- **Duration:** 3 years
- **Job Opportunities:** Genetic Engineer, Biotechnologist, Research Scientist, Lab Technician
- Notable Institutions:
 - University of Delhi
 - VIT University, Vellore
 - Banaras Hindu University (BHU)

557. Bachelor of Science in Atmospheric and Oceanic Sciences (B.Sc. Atmospheric & Oceanic Sciences)

- **Duration:** 3 years
- **Job Opportunities:** Atmospheric Scientist, Oceanographer, Climate Researcher, Environmental Consultant
- Notable Institutions:
 - Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

558. Bachelor of Science in Sustainable Development (B.Sc. Sustainable Development)

- **Duration:** 3 years
- **Job Opportunities:** Sustainability Consultant, Environmental Specialist, Renewable Energy Consultant, Policy Analyst
- Notable Institutions:
 - University of Delhi
 - Jawaharlal Nehru University (JNU), New Delhi
 - Banaras Hindu University (BHU)

559. Bachelor of Science in Digital Biology (B.Sc. Digital Biology)

- **Duration:** 3 years
- **Job Opportunities:** Computational Biologist, Bioinformatician, Researcher, Data Scientist
- Notable Institutions:
 - University of Delhi
 - o Jawaharlal Nehru University (JNU), New Delhi
 - Banaras Hindu University (BHU)

560. Bachelor of Science in Space Science (B.Sc. Space Science)

- **Duration:** 3 years
- Job Opportunities: Space Scientist, Astrophysicist, Researcher, Data Analyst
- Notable Institutions:
 - o Indian Institute of Remote Sensing (IIRS), Dehradun
 - Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi

561. Bachelor of Science in Environmental Science and Technology (B.Sc. Environmental Science and Technology)

- **Duration:** 3 years
- **Job Opportunities:** Environmental Consultant, Sustainability Manager, Pollution Control Specialist, Environmental Educator
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Jawaharlal Nehru University (JNU), New Delhi

562. Bachelor of Science in Biomedical Informatics (B.Sc. Biomedical Informatics)

- Duration: 3 years
- **Job Opportunities:** Health Data Analyst, Bioinformatics Specialist, Medical Researcher, Biomedical Data Scientist
- Notable Institutions:
 - Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - Amity University, Noida

563. Bachelor of Science in Meteorology (B.Sc. Meteorology)

- Duration: 3 years
- Job Opportunities: Meteorologist, Weather Analyst, Climate Researcher, Environmental Scientist
- Notable Institutions:
 - o Indian Institute of Technology (IIT), Kharagpur
 - University of Delhi
 - Banaras Hindu University (BHU)



- **Duration:** 3 years
- **Job Opportunities:** Biotech Engineer, Biochemical Engineer, Research Scientist, Biotechnology Consultant
- Notable Institutions:
 - VIT University, Vellore
 - University of Delhi
 - Amity University, Noida

565. Bachelor of Science in Data Analytics (B.Sc. Data Analytics)

- Duration: 3 years
- Job Opportunities: Data Analyst, Business Intelligence Analyst, Data Scientist, Machine Learning Engineer
- Notable Institutions:
 - University of Delhi
 - o VIT University, Vellore
 - o Amity University, Noida

566. Bachelor of Science in Health Informatics (B.Sc. Health Informatics)

- **Duration:** 3 years
- **Job Opportunities:** Health Informatics Specialist, Medical Data Analyst, Healthcare Consultant, Researcher
- Notable Institutions:
 - University of Delhi
 - Jawaharlal Nehru University (JNU), New Delhi
 - Amity University, Noida

567. Bachelor of Science in Biophysics (B.Sc. Biophysics)

- Duration: 3 years
- Job Opportunities: Biophysicist, Research Scientist, Molecular Biologist, Lab Technician
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Amity University, Noida

568. Bachelor of Science in Genetic Engineering (B.Sc. Genetic Engineering)

- **Duration:** 3 years
- **Job Opportunities:** Genetic Engineer, Research Scientist, Biotech Consultant, Laboratory Technician
- Notable Institutions:
 - VIT University, Vellore
 - University of Delhi
 - Amity University, Noida

569. Bachelor of Science in Zoology (B.Sc. Zoology)

- **Duration:** 3 years
- **Job Opportunities:** Zoologist, Wildlife Biologist, Environmental Consultant, Animal Researcher
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Jamia Millia Islamia, New Delhi

570. Bachelor of Science in Plant Biotechnology (B.Sc. Plant Biotechnology)

- **Duration:** 3 years
- Job Opportunities: Plant Biotechnologist, Agricultural Consultant, Crop Scientist, Research Scientist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - VIT University, Vellore

571. Bachelor of Science in Oceanography (B.Sc. Oceanography)

- **Duration:** 3 years
- Job Opportunities: Oceanographer, Marine Scientist, Environmental Consultant, Marine Biologist
- Notable Institutions:
 - Cochin University of Science and Technology (CUSAT)
 - o Andhra University, Visakhapatnam
 - University of Mumbai



572. Bachelor of Science in Forensic Science (B.Sc. Forensic Science)

- **Duration:** 3 years
- Job Opportunities: Forensic Analyst, Crime Scene Investigator, Forensic Pathologist, Forensic Consultant
- Notable Institutions:
 - National Forensic Sciences University, Gandhinagar
 - Amity University, Noida
 - University of Delhi

573. Bachelor of Science in Toxicology and Pharmacology (B.Sc. Toxicology & Pharmacology)

- Duration: 3 years
- Job Opportunities: Pharmacologist, Toxicologist, Research Scientist, Forensic Expert
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Amity University, Noida

574. Bachelor of Science in Clinical Research (B.Sc. Clinical Research)

- **Duration:** 3 years
- **Job Opportunities:** Clinical Research Coordinator, Clinical Trials Manager, Research Scientist, Regulatory Affairs Specialist
- Notable Institutions:
 - Amity University, Noida
 - University of Delhi
 - Banaras Hindu University (BHU)

575. Bachelor of Science in Biotechnology Management (B.Sc. Biotechnology Management)

- **Duration:** 3 years
- **Job Opportunities:** Biotech Manager, R&D Manager, Product Manager, Business Analyst
- Notable Institutions:
 - o VIT University, Vellore
 - Amity University, Noida
 - o Jawaharlal Nehru University (JNU), New Delhi



576. Bachelor of Science in Bioinformatics (B.Sc. Bioinformatics)

- Duration: 3 years
- **Job Opportunities:** Bioinformatician, Computational Biologist, Data Scientist, Genomic Analyst
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - o Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi

577. Bachelor of Science in Environmental Biotechnology (B.Sc. Environmental Biotechnology)

- Duration: 3 years
- **Job Opportunities:** Environmental Biotechnologist, Bioremediation Specialist, Environmental Consultant, Researcher
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - VIT University, Vellore

578. Bachelor of Science in Space Technology (B.Sc. Space Technology)

- **Duration:** 3 years
- **Job Opportunities:** Space Scientist, Aerospace Engineer, Research Scientist, Satellite Engineer
- Notable Institutions:
 - o Indian Institute of Remote Sensing (IIRS), Dehradun
 - Indian Space Research Organization (ISRO)
 - Jawaharlal Nehru University (JNU), New Delhi

579. Bachelor of Science in Mathematical Sciences (B.Sc. Mathematical Sciences)

- **Duration:** 3 years
- Job Opportunities: Data Analyst, Quantitative Analyst, Research Scientist, Statistician
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Jawaharlal Nehru University (JNU), New Delhi

580. Bachelor of Science in Astrobiology (B.Sc. Astrobiology)

- **Duration:** 3 years
- **Job Opportunities:** Astrobiologist, Space Researcher, Scientific Researcher, Planetary Scientist
- Notable Institutions:
 - University of Delhi
 - o Jawaharlal Nehru University (JNU), New Delhi
 - Banaras Hindu University (BHU)

581. Bachelor of Science in Plant Pathology (B.Sc. Plant Pathology)

- Duration: 3 years
- Job Opportunities: Plant Pathologist, Agricultural Scientist, Researcher, Crop Consultant
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Punjab Agricultural University, Ludhiana

582. Bachelor of Science in Environmental Engineering (B.Sc. Environmental Engineering)

- **Duration:** 3 years
- **Job Opportunities:** Environmental Engineer, Waste Management Consultant, Environmental Analyst, Pollution Control Specialist
- Notable Institutions:
 - o Indian Institute of Technology (IIT), Kharagpur
 - VIT University, Vellore
 - Amity University, Noida

583. Bachelor of Science in Plant Ecology (B.Sc. Plant Ecology)

- **Duration:** 3 years
- Job Opportunities: Ecologist, Conservation Biologist, Environmental Consultant, Forestry Expert
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Jawaharlal Nehru University (JNU), New Delhi

584. Bachelor of Science in Agronomy (B.Sc. Agronomy)

- **Duration:** 3 years
- Job Opportunities: Agronomist, Soil Scientist, Crop Consultant, Agricultural Researcher
- Notable Institutions:
 - o Punjab Agricultural University, Ludhiana
 - o Tamil Nadu Agricultural University, Coimbatore
 - University of Delhi

585. Bachelor of Science in Environmental Toxicology (B.Sc. Environmental Toxicology)

- **Duration:** 3 years
- Job Opportunities: Toxicologist, Environmental Consultant, Pollution Control Specialist, Environmental Researcher
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Jawaharlal Nehru University (JNU), New Delhi

586. Bachelor of Science in Medical Laboratory Technology (B.Sc. MLT)

- **Duration:** 3 years
- **Job Opportunities:** Lab Technologist, Pathologist, Healthcare Researcher, Diagnostic Technician
- Notable Institutions:
 - o AIIMS, New Delhi
 - Jamia Millia Islamia, New Delhi
 - Amity University, Noida

587. Bachelor of Science in Radiology (B.Sc. Radiology)

- **Duration:** 3 years
- Job Opportunities: Radiologist, X-ray Technician, MRI Technologist, Sonographer
- Notable Institutions:
 - o All India Institute of Medical Sciences (AIIMS), New Delhi
 - KLE University, Belagavi
 - Manipal University, Manipal



588. Bachelor of Science in Clinical Microbiology (B.Sc. Clinical Microbiology)

- **Duration:** 3 years
- **Job Opportunities:** Clinical Microbiologist, Pathologist, Lab Technologist, Research Scientist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Amity University, Noida

589. Bachelor of Science in Food and Nutrition (B.Sc. Food & Nutrition)

- Duration: 3 years
- Job Opportunities: Nutritionist, Dietitian, Health Educator, Clinical Nutritionist
- Notable Institutions:
 - Lady Irwin College, New Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

590. Bachelor of Science in Clinical Psychology (B.Sc. Clinical Psychology)

- **Duration:** 3 years
- Job Opportunities: Clinical Psychologist, Counselor, Mental Health Specialist, Researcher
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Jamia Millia Islamia, New Delhi

591. Bachelor of Science in Health and Wellness (B.Sc. Health and Wellness)

- **Duration:** 3 years
- **Job Opportunities:** Health Consultant, Wellness Coach, Fitness Trainer, Public Health Educator
- Notable Institutions:
 - o Amity University, Noida
 - University of Delhi
 - Banaras Hindu University (BHU)

592. Bachelor of Science in Bioengineering (B.Sc. Bioengineering)

- **Duration:** 3 years
- **Job Opportunities:** Bioengineer, Biotechnologist, Research Scientist, Biomedical Engineer
- Notable Institutions:
 - o VIT University, Vellore
 - Amity University, Noida
 - Banaras Hindu University (BHU)

593. Bachelor of Science in Neuroscience and Neurobiology (B.Sc. Neuroscience & Neurobiology)

- Duration: 3 years
- **Job Opportunities:** Neuroscientist, Clinical Researcher, Cognitive Neuroscientist, Psychiatrist
- Notable Institutions:
 - University of Delhi
 - Jawaharlal Nehru University (JNU), New Delhi
 - Banaras Hindu University (BHU)

594. Bachelor of Science in Pharmacology (B.Sc. Pharmacology)

- **Duration:** 3 years
- **Job Opportunities:** Pharmacologist, Pharmaceutical Researcher, Drug Development Specialist, Clinical Researcher
- Notable Institutions:
 - o Jamia Millia Islamia, New Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

595. Bachelor of Science in Biostatistics (B.Sc. Biostatistics)

- Duration: 3 years
- Job Opportunities: Biostatistician, Data Analyst, Public Health Researcher, Epidemiologist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Jawaharlal Nehru University (JNU), New Delhi

596. Bachelor of Science in Public Health (B.Sc. Public Health)

- **Duration:** 3 years
- **Job Opportunities:** Public Health Consultant, Epidemiologist, Health Educator, Health Policy Analyst
- Notable Institutions:
 - o Jawaharlal Nehru University (JNU), New Delhi
 - Amity University, Noida
 - University of Delhi

597. Bachelor of Science in Environmental Chemistry (B.Sc. Environmental Chemistry)

- Duration: 3 years
- **Job Opportunities:** Environmental Chemist, Pollution Control Specialist, Environmental Consultant, Research Scientist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Jawaharlal Nehru University (JNU), New Delhi

598. Bachelor of Science in Bioinformatics and Computational Biology (B.Sc. Bioinformatics & Computational Biology)

- **Duration:** 3 years
- **Job Opportunities:** Bioinformatician, Computational Biologist, Genetic Data Analyst, Biotech Researcher
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - Jawaharlal Nehru University (JNU), New Delhi

599. Bachelor of Science in Veterinary Science (B.Sc. Veterinary Science)

- **Duration:** 5 years
- Job Opportunities: Veterinarian, Animal Health Consultant, Research Scientist, Wildlife Specialist
- Notable Institutions:
 - o Indian Veterinary Research Institute (IVRI), Bareilly
 - o Tamil Nadu Veterinary and Animal Sciences University, Chennai
 - o Guru Angad Dev Veterinary and Animal Sciences University, Ludhiana

600. Bachelor of Science in Animal Science (B.Sc. Animal Science)

- **Duration:** 3 years
- Job Opportunities: Animal Scientist, Livestock Manager, Animal Breeder, Veterinary Assistant
- Notable Institutions:
 - o Tamil Nadu Agricultural University, Coimbatore
 - Punjab Agricultural University, Ludhiana
 - University of Delhi

601. Bachelor of Science in Instrumentation Technology (B.Sc. Instrumentation Technology)

- Duration: 3 years
- **Job Opportunities:** Instrumentation Engineer, Automation Specialist, Process Control Engineer, Calibration Technician
- Notable Institutions:
 - National Institute of Technology (NIT), Trichy
 - VIT University, Vellore
 - o Amity University, Noida

602. Bachelor of Science in Geophysics (B.Sc. Geophysics)

- **Duration:** 3 years
- Job Opportunities: Geophysicist, Seismologist, Hydrogeologist, Environmental Consultant
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Indian Institute of Technology (IIT), Kharagpur

603. Bachelor of Science in Biotechnology (B.Sc. Biotechnology)

- Duration: 3 years
- Job Opportunities: Biotechnologist, Research Scientist, Bioengineer, Biotech Consultant
- Notable Institutions:
 - University of Delhi
 - o VIT University, Vellore
 - Amity University, Noida

604. Bachelor of Science in Forensic Chemistry (B.Sc. Forensic Chemistry)

- **Duration:** 3 years
- Job Opportunities: Forensic Chemist, Crime Scene Investigator, Forensic Analyst, Research Scientist
- Notable Institutions:
 - National Forensic Sciences University, Gandhinagar
 - University of Delhi
 - Amity University, Noida

605. Bachelor of Science in Biotechnology and Bioinformatics (B.Sc. Biotechnology and Bioinformatics)

- **Duration:** 3 years
- Job Opportunities: Biotech Specialist, Bioinformatician, Research Analyst, Data Scientist
- Notable Institutions:
 - VIT University, Vellore
 - o Banaras Hindu University (BHU)
 - University of Delhi

606. Bachelor of Science in Applied Microbiology (B.Sc. Applied Microbiology)

- **Duration:** 3 years
- **Job Opportunities:** Microbiologist, Research Scientist, Laboratory Technician, Environmental Microbiologist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Jamia Millia Islamia, New Delhi

607. Bachelor of Science in Aquaculture (B.Sc. Aquaculture)

- **Duration:** 3 years
- Job Opportunities: Aquaculture Manager, Fishery Scientist, Marine Biologist, Environmental Consultant
- Notable Institutions:
 - o Kerala University of Fisheries and Ocean Studies (KUFOS), Kochi
 - Central Institute of Fisheries Education, Mumbai
 - o Tamil Nadu Fisheries University, Nagapattinam

608. Bachelor of Science in Dairy Science (B.Sc. Dairy Science)

- **Duration:** 3 years
- Job Opportunities: Dairy Technologist, Food Scientist, Dairy Farm Manager, Quality Control Analyst
- Notable Institutions:
 - National Dairy Research Institute, Karnal
 - o Guru Angad Dev Veterinary and Animal Sciences University, Ludhiana
 - o Tamil Nadu Veterinary and Animal Sciences University, Chennai

609. Bachelor of Science in Ocean Engineering (B.Sc. Ocean Engineering)

- Duration: 3 years
- Job Opportunities: Marine Engineer, Offshore Engineer, Oceanographer, Hydrodynamics Specialist
- Notable Institutions:
 - Indian Institute of Technology (IIT), Madras
 - o Cochin University of Science and Technology (CUSAT), Kerala
 - o Indian Maritime University, Chennai

610. Bachelor of Science in Atmospheric Science (B.Sc. Atmospheric Science)

- Duration: 3 years
- Job Opportunities: Meteorologist, Weather Analyst, Climatologist, Environmental Consultant
- Notable Institutions:
 - Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

611. Bachelor of Science in Biomedical Engineering (B.Sc. Biomedical Engineering)

- Duration: 3 years
- Job Opportunities: Biomedical Engineer, Medical Device Engineer, Research Scientist, Health Technologist
- Notable Institutions:
 - o VIT University, Vellore
 - o Amity University, Noida
 - University of Delhi



- **Duration:** 3 years
- **Job Opportunities:** Chemist, Research Scientist, Pharmaceutical Researcher, Biotech Consultant
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Jawaharlal Nehru University (JNU), New Delhi

613. Bachelor of Science in Medical Imaging (B.Sc. Medical Imaging)

- Duration: 3 years
- **Job Opportunities:** Radiologist, Medical Imaging Technologist, Ultrasound Technician, X-ray Technician
- Notable Institutions:
 - o All India Institute of Medical Sciences (AIIMS), New Delhi
 - o Jamia Millia Islamia, New Delhi
 - Manipal University, Manipal

614. Bachelor of Science in Astrophysics (B.Sc. Astrophysics)

- **Duration:** 3 years
- Job Opportunities: Astrophysicist, Research Scientist, Data Analyst, Astronomer
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Indian Institute of Astrophysics, Bangalore

615. Bachelor of Science in Actuarial Science (B.Sc. Actuarial Science)

- **Duration:** 3 years
- Job Opportunities: Actuary, Risk Analyst, Insurance Consultant, Financial Analyst
- Notable Institutions:
 - University of Delhi
 - Amity University, Noida
 - Banaras Hindu University (BHU)



616. Bachelor of Science in Medical Biotechnology (B.Sc. Medical Biotechnology)

- Duration: 3 years
- **Job Opportunities:** Medical Biotechnologist, Research Scientist, Biotech Consultant, Geneticist
- Notable Institutions:
 - Amity University, Noida
 - VIT University, Vellore
 - University of Delhi

617. Bachelor of Science in Statistics (B.Sc. Statistics)

- Duration: 3 years
- Job Opportunities: Statistician, Data Analyst, Researcher, Business Intelligence Analyst
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Jamia Millia Islamia, New Delhi

618. Bachelor of Science in Biochemistry and Molecular Biology (B.Sc. Biochemistry and Molecular Biology)

- Duration: 3 years
- **Job Opportunities:** Biochemist, Molecular Biologist, Pharmaceutical Researcher, Biotech Consultant
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Jawaharlal Nehru University (JNU), New Delhi

619. Bachelor of Science in Plant Biotechnology (B.Sc. Plant Biotechnology)

- **Duration:** 3 years
- Job Opportunities: Biotechnologist, Plant Researcher, Agronomist, Crop Scientist
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - VIT University, Vellore
 - o Amity University, Noida

620. Bachelor of Science in Earth Science (B.Sc. Earth Science)

- **Duration:** 3 years
- **Job Opportunities:** Geologist, Environmental Consultant, Climate Scientist, Earth Science Researcher
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Jawaharlal Nehru University (JNU), New Delhi

621. Bachelor of Science in Geology (B.Sc. Geology)

- **Duration:** 3 years
- Job Opportunities: Geologist, Hydrogeologist, Environmental Consultant, Mining Consultant
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - Indian Institute of Technology (IIT), Kharagpur

622. Bachelor of Science in Mathematical Sciences (B.Sc. Mathematical Sciences)

- Duration: 3 years
- Job Opportunities: Mathematician, Data Scientist, Actuary, Research Analyst
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Jamia Millia Islamia, New Delhi

623. Bachelor of Science in Computational Chemistry (B.Sc. Computational Chemistry)

- Duration: 3 years
- **Job Opportunities:** Computational Chemist, Research Scientist, Pharmaceutical Chemist, Data Analyst
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Jawaharlal Nehru University (JNU), New Delhi



624. Bachelor of Science in Environmental Studies (B.Sc. Environmental Studies)

- **Duration:** 3 years
- **Job Opportunities:** Environmental Consultant, Environmental Scientist, Research Analyst, Wildlife Biologist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Jawaharlal Nehru University (JNU), New Delhi

625. Bachelor of Science in Meteorology (B.Sc. Meteorology)

- **Duration:** 3 years
- Job Opportunities: Meteorologist, Weather Analyst, Environmental Scientist, Climate Change Analyst
- Notable Institutions:
 - Indian Institute of Technology (IIT), Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

626. Bachelor of Science in Environmental Biology (B.Sc. Environmental Biology)

- **Duration:** 3 years
- Job Opportunities: Environmental Biologist, Wildlife Specialist, Ecologist, Environmental Consultant
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Jawaharlal Nehru University (JNU), New Delhi

627. Bachelor of Science in Digital Media (B.Sc. Digital Media)

- **Duration:** 3 years
- Job Opportunities: Digital Media Specialist, Content Creator, Social Media Analyst, Graphic Designer
- Notable Institutions:
 - Amity University, Noida
 - o Shiv Nadar University, Greater Noida
 - University of Delhi



- **Duration:** 3 years
- **Job Opportunities:** Health IT Consultant, Health Data Analyst, Medical Information Officer, Health Technology Specialist
- Notable Institutions:
 - VIT University, Vellore
 - Jawaharlal Nehru University (JNU), New Delhi
 - o Amity University, Noida

629. Bachelor of Science in Bioengineering and Technology (B.Sc. Bioengineering and Technology)

- **Duration:** 3 years
- **Job Opportunities:** Bioengineer, Biotech Researcher, Biomedical Engineer, Lab Technician
- Notable Institutions:
 - o VIT University, Vellore
 - Amity University, Noida
 - Banaras Hindu University (BHU)

630. Bachelor of Science in Cybersecurity (B.Sc. Cybersecurity)

- **Duration:** 3 years
- Job Opportunities: Cybersecurity Analyst, Ethical Hacker, Security Consultant, IT Security Engineer
- Notable Institutions:
 - Amity University, Noida
 - University of Delhi
 - MIT World Peace University, Pune

631. Bachelor of Science in Zoology (B.Sc. Zoology)

- Duration: 3 years
- Job Opportunities: Zoologist, Wildlife Biologist, Research Scientist, Conservationist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Aligarh Muslim University (AMU)

632. Bachelor of Science in Aquatic Biology (B.Sc. Aquatic Biology)

- **Duration:** 3 years
- **Job Opportunities:** Marine Biologist, Aquatic Ecologist, Environmental Scientist, Fisheries Consultant
- Notable Institutions:
 - University of Mumbai
 - Banaras Hindu University (BHU)
 - University of Kerala

633. Bachelor of Science in Human Genetics (B.Sc. Human Genetics)

- Duration: 3 years
- **Job Opportunities:** Genetic Counselor, Biotech Researcher, Molecular Biologist, Research Scientist
- Notable Institutions:
 - University of Delhi
 - Jawaharlal Nehru University (JNU), New Delhi
 - Banaras Hindu University (BHU)

634. Bachelor of Science in Biotechnology and Microbiology (B.Sc. Biotechnology and Microbiology)

- **Duration:** 3 years
- **Job Opportunities:** Microbiologist, Biotechnologist, Research Scientist, Healthcare Consultant
- Notable Institutions:
 - VIT University, Vellore
 - Amity University, Noida
 - University of Delhi

635. Bachelor of Science in Industrial Chemistry (B.Sc. Industrial Chemistry)

- Duration: 3 years
- Job Opportunities: Industrial Chemist, Process Engineer, Quality Control Analyst, Research Scientist
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - o Jawaharlal Nehru University (JNU), New Delhi

636. Bachelor of Science in Public Health and Hygiene (B.Sc. Public Health and Hygiene)

- **Duration:** 3 years
- **Job Opportunities:** Public Health Specialist, Health Educator, Epidemiologist, Community Health Worker
- Notable Institutions:
 - University of Delhi
 - o Jawaharlal Nehru University (JNU), New Delhi
 - o Amity University, Noida

637. Bachelor of Science in Food Technology (B.Sc. Food Technology)

- Duration: 3 years
- **Job Opportunities:** Food Technologist, Quality Assurance Specialist, Research Scientist, Production Manager
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Institute of Chemical Technology, Mumbai

638. Bachelor of Science in Biophysics (B.Sc. Biophysics)

- **Duration:** 3 years
- **Job Opportunities:** Biophysicist, Research Scientist, Biomedical Engineer, Medical Device Developer
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Jawaharlal Nehru University (JNU), New Delhi

639. Bachelor of Science in Bioanalytical Chemistry (B.Sc. Bioanalytical Chemistry)

- Duration: 3 years
- Job Opportunities: Analytical Chemist, Research Scientist, Biotech Researcher, Forensic Analyst
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Amity University, Noida



- **Duration:** 3 years
- Job Opportunities: Clinical Nutritionist, Dietician, Health Consultant, Food Quality Analyst
- Notable Institutions:
 - Lady Irwin College, New Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

641. Bachelor of Science in Biostatistics (B.Sc. Biostatistics)

- **Duration:** 3 years
- Job Opportunities: Biostatistician, Data Analyst, Epidemiologist, Research Scientist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Jawaharlal Nehru University (JNU), New Delhi

642. Bachelor of Science in Actuarial Mathematics (B.Sc. Actuarial Mathematics)

- **Duration:** 3 years
- Job Opportunities: Actuary, Risk Analyst, Insurance Analyst, Financial Planner
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Amity University, Noida

643. Bachelor of Science in Forensic Science (B.Sc. Forensic Science)

- **Duration:** 3 years
- Job Opportunities: Forensic Scientist, Crime Scene Investigator, Forensic Analyst,
 Forensic Toxicologist
- Notable Institutions:
 - National Forensic Sciences University, Gandhinagar
 - Amity University, Noida
 - University of Lucknow



644. Bachelor of Science in Genetic Engineering (B.Sc. Genetic Engineering)

- **Duration:** 3 years
- **Job Opportunities:** Genetic Engineer, Biotech Specialist, Research Scientist, Laboratory Technician
- Notable Institutions:
 - VIT University, Vellore
 - Amity University, Noida
 - Banaras Hindu University (BHU)

645. Bachelor of Science in Environmental Science (B.Sc. Environmental Science)

- Duration: 3 years
- **Job Opportunities:** Environmental Consultant, Environmental Analyst, Waste Management Specialist, Ecologist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Jawaharlal Nehru University (JNU), New Delhi

646. Bachelor of Science in Clinical Research (B.Sc. Clinical Research)

- Duration: 3 years
- **Job Opportunities:** Clinical Research Coordinator, Research Associate, Clinical Data Analyst, Regulatory Affairs Specialist
- Notable Institutions:
 - Amity University, Noida
 - VIT University, Vellore
 - University of Delhi

647. Bachelor of Science in Molecular Biology (B.Sc. Molecular Biology)

- **Duration:** 3 years
- Job Opportunities: Molecular Biologist, Biotech Researcher, Research Scientist, Genetic Counselor
- Notable Institutions:
 - Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)



- **Duration:** 3 years
- **Job Opportunities:** Nuclear Scientist, Research Physicist, Radiation Safety Officer, Energy Consultant
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Jawaharlal Nehru University (JNU), New Delhi

649. Bachelor of Science in Applied Physics (B.Sc. Applied Physics)

- Duration: 3 years
- Job Opportunities: Applied Physicist, Research Scientist, Data Analyst, Optical Engineer
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Amity University, Noida

650. Bachelor of Science in Computational Biology (B.Sc. Computational Biology)

- **Duration:** 3 years
- **Job Opportunities:** Bioinformatician, Data Scientist, Computational Biologist, Research Scientist
- Notable Institutions:
 - o Banaras Hindu University (BHU)
 - Amity University, Noida
 - VIT University, Vellore

651. Bachelor of Science in Chemical Engineering (B.Sc. Chemical Engineering)

- **Duration:** 3 years
- **Job Opportunities:** Chemical Engineer, Process Engineer, Quality Control Specialist, Chemical Consultant
- Notable Institutions:
 - Indian Institute of Technology (IIT), Bombay
 - National Institute of Technology (NIT), Trichy
 - Banaras Hindu University (BHU)

652. Bachelor of Science in Hydrology (B.Sc. Hydrology)

- **Duration:** 3 years
- **Job Opportunities:** Hydrologist, Water Resources Engineer, Environmental Consultant, Climate Scientist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Jawaharlal Nehru University (JNU), New Delhi

653. Bachelor of Science in Astrobiology (B.Sc. Astrobiology)

- Duration: 3 years
- Job Opportunities: Astrobiologist, Research Scientist, Space Researcher, Planetary Scientist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Indian Institute of Remote Sensing (IIRS), Dehradun

654. Bachelor of Science in Toxicology (B.Sc. Toxicology)

- Duration: 3 years
- **Job Opportunities:** Toxicologist, Environmental Safety Officer, Research Scientist, Health Consultant
- Notable Institutions:
 - University of Delhi
 - o Banaras Hindu University (BHU)
 - National Institute of Occupational Health (NIOH), Ahmedabad

655. Bachelor of Science in Renewable Energy (B.Sc. Renewable Energy)

- **Duration:** 3 years
- Job Opportunities: Renewable Energy Specialist, Solar Energy Engineer, Wind Energy Consultant, Environmental Consultant
- Notable Institutions:
 - Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - o VIT University, Vellore

656. Bachelor of Science in Organic Chemistry (B.Sc. Organic Chemistry)

- **Duration:** 3 years
- Job Opportunities: Organic Chemist, Pharmaceutical Researcher, Chemical Engineer, Research Scientist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Jawaharlal Nehru University (JNU), New Delhi

657. Bachelor of Science in Bioinformatics (B.Sc. Bioinformatics)

- **Duration:** 3 years
- **Job Opportunities:** Bioinformatician, Data Analyst, Biotech Consultant, Research Scientist
- Notable Institutions:
 - VIT University, Vellore
 - Amity University, Noida
 - Banaras Hindu University (BHU)

658. Bachelor of Science in Food Science (B.Sc. Food Science)

- Duration: 3 years
- **Job Opportunities:** Food Scientist, Quality Control Manager, Food Technologist, Research Scientist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Institute of Chemical Technology, Mumbai

659. Bachelor of Science in Astronomy (B.Sc. Astronomy)

- **Duration:** 3 years
- Job Opportunities: Astronomer, Astrophysicist, Research Scientist, Space Scientist
- Notable Institutions:
 - o Indian Institute of Astrophysics, Bangalore
 - University of Delhi
 - o Jawaharlal Nehru University (JNU), New Delhi



660. Bachelor of Science in Geospatial Science (B.Sc. Geospatial Science)

- Duration: 3 years
- **Job Opportunities:** Geospatial Analyst, GIS Consultant, Remote Sensing Analyst, Cartographer
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - o Jawaharlal Nehru University (JNU), New Delhi
 - o Indian Institute of Remote Sensing (IIRS), Dehradun

661. Bachelor of Science in Electronics (B.Sc. Electronics)

- Duration: 3 years
- **Job Opportunities:** Electronics Engineer, Circuit Designer, System Developer, Research Scientist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Amity University, Noida

662. Bachelor of Science in Information Technology (B.Sc. IT)

- Duration: 3 years
- **Job Opportunities:** IT Consultant, Software Developer, Network Administrator, Web Developer
- Notable Institutions:
 - University of Delhi
 - VIT University, Vellore
 - Amity University, Noida

663. Bachelor of Science in Cyber Forensics (B.Sc. Cyber Forensics)

- **Duration:** 3 years
- Job Opportunities: Cyber Forensics Expert, Ethical Hacker, IT Security Consultant, Forensic Investigator
- Notable Institutions:
 - Amity University, Noida
 - University of Delhi
 - o National Forensic Sciences University, Gandhinagar



- **Duration:** 3 years
- Job Opportunities: Al Researcher, Machine Learning Engineer, Data Scientist, Al Specialist
- Notable Institutions:
 - VIT University, Vellore
 - Amity University, Noida
 - University of Delhi

665. Bachelor of Science in Astronomy and Astrophysics (B.Sc. Astronomy and Astrophysics)

- **Duration:** 3 years
- Job Opportunities: Astronomer, Astrophysicist, Space Researcher, Data Analyst
- Notable Institutions:
 - o Indian Institute of Astrophysics, Bangalore
 - University of Delhi
 - o Jawaharlal Nehru University (JNU), New Delhi

666. Bachelor of Science in Meteorological Science (B.Sc. Meteorological Science)

- **Duration:** 3 years
- **Job Opportunities:** Meteorologist, Weather Scientist, Climate Researcher, Disaster Management Consultant
- Notable Institutions:
 - o Indian Institute of Technology (IIT), Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

667. Bachelor of Science in Biomedical Science (B.Sc. Biomedical Science)

- **Duration:** 3 years
- **Job Opportunities:** Biomedical Scientist, Medical Laboratory Technician, Biotech Researcher, Research Scientist
- Notable Institutions:
 - University of Delhi
 - Amity University, Noida
 - o Jawaharlal Nehru University (JNU), New Delhi



668. Bachelor of Science in Structural Chemistry (B.Sc. Structural Chemistry)

- **Duration:** 3 years
- **Job Opportunities:** Chemist, Research Scientist, Pharmaceutical Chemist, Quality Control Analyst
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Jawaharlal Nehru University (JNU), New Delhi

669. Bachelor of Science in Pharmacology (B.Sc. Pharmacology)

- Duration: 3 years
- Job Opportunities: Pharmacologist, Medical Researcher, Pharmaceutical Analyst, Drug Safety Officer
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Amity University, Noida

670. Bachelor of Science in Computational Neuroscience (B.Sc. Computational Neuroscience)

- **Duration:** 3 years
- Job Opportunities: Neuroscientist, Data Analyst, Researcher, Al Specialist
- Notable Institutions:
 - Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - Amity University, Noida

671. Bachelor of Science in Environmental Management (B.Sc. Environmental Management)

- **Duration:** 3 years
- Job Opportunities: Environmental Manager, Environmental Consultant, Sustainability
 Analyst, Researcher
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Jawaharlal Nehru University (JNU), New Delhi

672. Bachelor of Science in Bioelectronics (B.Sc. Bioelectronics)

- **Duration:** 3 years
- **Job Opportunities:** Bioelectronics Engineer, Biomedical Engineer, Medical Device Developer, Research Scientist
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - Amity University, Noida
 - VIT University, Vellore

673. Bachelor of Science in Toxicology and Environmental Health (B.Sc. Toxicology and Environmental Health)

- Duration: 3 years
- **Job Opportunities:** Environmental Health Specialist, Toxicologist, Research Scientist, Public Health Consultant
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Jawaharlal Nehru University (JNU), New Delhi

674. Bachelor of Science in Biochemical Engineering (B.Sc. Biochemical Engineering)

- **Duration:** 3 years
- **Job Opportunities:** Biochemical Engineer, Biotech Consultant, Research Scientist, Production Manager
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - Amity University, Noida

675. Bachelor of Science in Geoinformatics (B.Sc. Geoinformatics)

- Duration: 3 years
- Job Opportunities: Geospatial Analyst, GIS Expert, Remote Sensing Specialist, Cartographer
- Notable Institutions:
 - o Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

676. Bachelor of Science in Horticulture (B.Sc. Horticulture)

- **Duration:** 3 years
- **Job Opportunities:** Horticulturist, Agricultural Consultant, Farm Manager, Landscape Designer
- Notable Institutions:
 - University of Delhi
 - o Punjab Agricultural University, Ludhiana
 - o Tamil Nadu Agricultural University, Coimbatore

677. Bachelor of Science in Reproductive Biology (B.Sc. Reproductive Biology)

- Duration: 3 years
- Job Opportunities: Reproductive Biologist, Fertility Specialist, Medical Researcher, Geneticist
- Notable Institutions:
 - Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

678. Bachelor of Science in Biomedical Engineering (B.Sc. Biomedical Engineering)

- **Duration:** 3 years
- **Job Opportunities:** Biomedical Engineer, Medical Device Developer, Research Scientist, Clinical Engineer
- Notable Institutions:
 - Amity University, Noida
 - VIT University, Vellore
 - Banaras Hindu University (BHU)

679. Bachelor of Science in Artificial Intelligence and Machine Learning (B.Sc. Al and Machine Learning)

- **Duration:** 3 years
- **Job Opportunities:** Al Engineer, Data Scientist, Software Developer, Machine Learning Engineer
- Notable Institutions:
 - o VIT University, Vellore
 - University of Delhi
 - o Amity University, Noida



- **Duration:** 3 years
- **Job Opportunities:** Agricultural Scientist, Precision Farming Consultant, Environmental Consultant, Agribusiness Expert
- Notable Institutions:
 - Punjab Agricultural University, Ludhiana
 - o Tamil Nadu Agricultural University, Coimbatore
 - University of Delhi

681. Bachelor of Science in Applied Biotechnology (B.Sc. Applied Biotechnology)

- **Duration:** 3 years
- **Job Opportunities:** Biotech Researcher, Quality Control Analyst, Clinical Research Scientist, Pharmaceutical Scientist
- Notable Institutions:
 - VIT University, Vellore
 - University of Delhi
 - o Amity University, Noida

682. Bachelor of Science in Agricultural Science (B.Sc. Agricultural Science)

- Duration: 3 years
- Job Opportunities: Agricultural Consultant, Farm Manager, Soil Scientist, Agricultural Economist
- Notable Institutions:
 - Punjab Agricultural University, Ludhiana
 - o Tamil Nadu Agricultural University, Coimbatore
 - University of Delhi

683. Bachelor of Science in Food Technology (B.Sc. Food Technology)

- **Duration:** 3 years
- **Job Opportunities:** Food Technologist, Quality Control Specialist, Product Development Manager, Research Scientist
- Notable Institutions:
 - o Institute of Chemical Technology, Mumbai
 - Banaras Hindu University (BHU)
 - o Amity University, Noida

684. Bachelor of Science in Industrial Chemistry (B.Sc. Industrial Chemistry)

- **Duration:** 3 years
- **Job Opportunities:** Industrial Chemist, Chemical Engineer, Process Engineer, Research Scientist
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - Jawaharlal Nehru University (JNU), New Delhi

685. Bachelor of Science in Environmental Biotechnology (B.Sc. Environmental Biotechnology)

- **Duration:** 3 years
- **Job Opportunities:** Environmental Biotechnologist, Research Scientist, Environmental Consultant, Waste Management Expert
- Notable Institutions:
 - University of Delhi
 - Amity University, Noida
 - Banaras Hindu University (BHU

686. Bachelor of Science in Chemical Technology (B.Sc. Chemical Technology)

- **Duration:** 3 years
- Job Opportunities: Chemical Technologist, Process Engineer, Environmental Engineer, Research Scientist
- Notable Institutions:
 - University of Mumbai
 - Banaras Hindu University (BHU)
 - Indian Institute of Technology (IIT), Delhi

687. Bachelor of Science in Climate Science (B.Sc. Climate Science)

- **Duration:** 3 years
- **Job Opportunities:** Climate Scientist, Environmental Consultant, Researcher, Policy Analyst
- Notable Institutions:
 - o Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

- ➤ An attempt to introduce various courses and important institutions that can be joined after completing the 12th class science stream to students and parents.
- ➤ This should not be considered as authentic information. There may be errors. The information given in this should be compared with the website of the respective institutions.
- > Only a few important institutions are listed with courses.
- ➤ Please share your comments and suggestions. jankeshkrishna@gmail.com, +91 9447339561 (WhatsApp only)

688. Bachelor of Science in Geology (B.Sc. Geology)

- Duration: 3 years
- **Job Opportunities:** Geologist, Mining Engineer, Environmental Consultant, Petroleum Geologist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Indian Institute of Technology (IIT), Roorkee

689. Bachelor of Science in Materials Science (B.Sc. Materials Science)

- **Duration:** 3 years
- Job Opportunities: Materials Scientist, Metallurgist, Nanotechnology Expert, Research Scientist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Indian Institute of Technology (IIT), Kanpur

690. Bachelor of Science in Marine Biology (B.Sc. Marine Biology)

- Duration: 3 years
- **Job Opportunities:** Marine Biologist, Oceanographer, Environmental Consultant, Aquatic Researcher
- Notable Institutions:
 - Goa University
 - Andhra University, Visakhapatnam
 - University of Mumbai



- **Duration:** 3 years
- **Job Opportunities:** Nanotechnologist, Research Scientist, Materials Engineer, Medical Nanotech Specialist
- Notable Institutions:
 - University of Delhi
 - VIT University, Vellore
 - Banaras Hindu University (BHU)

692. Bachelor of Science in Geophysics (B.Sc. Geophysics)

- Duration: 3 years
- **Job Opportunities:** Geophysicist, Seismologist, Exploration Geophysicist, Research Scientist
- Notable Institutions:
 - Indian Institute of Technology (IIT), Roorkee
 - University of Delhi
 - Banaras Hindu University (BHU)

693. Bachelor of Science in Cognitive Science (B.Sc. Cognitive Science)

- **Duration:** 3 years
- **Job Opportunities:** Cognitive Scientist, Researcher, Al Developer, User Experience Designer
- Notable Institutions:
 - o Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - IIT Gandhinagar

694. Bachelor of Science in Biophysics (B.Sc. Biophysics)

- Duration: 3 years
- **Job Opportunities:** Biophysicist, Research Scientist, Pharmaceutical Scientist, Medical Physicist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Jawaharlal Nehru University (JNU), New Delhi



- **Duration:** 3 years
- **Job Opportunities:** Environmental Chemist, Waste Management Specialist, Environmental Consultant, Research Scientist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Jawaharlal Nehru University (JNU), New Delhi

696. Bachelor of Science in Space Science (B.Sc. Space Science)

- Duration: 3 years
- **Job Opportunities:** Space Scientist, Satellite Technician, Astrophysicist, Aerospace Engineer
- Notable Institutions:
 - o Indian Institute of Remote Sensing (IIRS), Dehradun
 - University of Delhi
 - VIT University, Vellore

697. Bachelor of Science in Food Safety and Quality Management (B.Sc. Food Safety and Quality Management)

- **Duration:** 3 years
- **Job Opportunities:** Food Safety Officer, Quality Control Manager, Food Technologist, Compliance Analyst
- Notable Institutions:
 - o Institute of Chemical Technology, Mumbai
 - Punjab Agricultural University, Ludhiana
 - Amity University, Noida

698. Bachelor of Science in Physiotherapy (B.Sc. Physiotherapy)

- **Duration:** 3 years
- **Job Opportunities:** Physiotherapist, Sports Medicine Specialist, Rehabilitation Specialist, Health Consultant
- Notable Institutions:
 - o All India Institute of Medical Sciences (AIIMS), New Delhi
 - Manipal University, Manipal
 - SRM Institute of Science and Technology, Chennai

699. Bachelor of Science in Organic Farming (B.Sc. Organic Farming)

- **Duration:** 3 years
- **Job Opportunities:** Organic Farmer, Agricultural Consultant, Horticulturist, Farm Manager
- Notable Institutions:
 - o Tamil Nadu Agricultural University, Coimbatore
 - o Punjab Agricultural University, Ludhiana
 - University of Delhi

700. Bachelor of Science in Biotechnology and Bioinformatics (B.Sc. Biotechnology and Bioinformatics)

- **Duration:** 3 years
- Job Opportunities: Bioinformatician, Biotech Researcher, Data Analyst, Research Scientist
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - o Amity University, Noida
 - VIT University, Vellore

701. Bachelor of Science in Atmospheric Science (B.Sc. Atmospheric Science)

- **Duration:** 3 years
- Job Opportunities: Meteorologist, Climate Researcher, Weather Forecast Analyst, Environmental Consultant
- Notable Institutions:
 - o Indian Institute of Technology (IIT), Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

702. Bachelor of Science in Microbial and Food Technology (B.Sc. Microbial and Food Technology)

- Duration: 3 years
- Job Opportunities: Microbiologist, Food Technologist, Research Scientist, Quality Control Expert
- Notable Institutions:
 - Institute of Chemical Technology, Mumbai
 - o Amity University, Noida



703. Bachelor of Science in Biomedical Instrumentation (B.Sc. Biomedical Instrumentation)

- Duration: 3 years
- **Job Opportunities:** Biomedical Instrumentation Engineer, Researcher, Product Developer, Technician
- Notable Institutions:
 - University of Delhi
 - VIT University, Vellore
 - Banaras Hindu University (BHU)

704. Bachelor of Science in Medical Laboratory Technology (B.Sc. Medical Laboratory Technology)

- Duration: 3 years
- Job Opportunities: Lab Technologist, Clinical Researcher, Biotechnologist, Medical Research Assistant
- Notable Institutions:
 - o All India Institute of Medical Sciences (AIIMS), New Delhi
 - Manipal University, Manipal
 - SRM Institute of Science and Technology, Chennai

705. Bachelor of Science in Industrial Physics (B.Sc. Industrial Physics)

- Duration: 3 years
- Job Opportunities: Industrial Physicist, Process Control Engineer, Research Scientist, Quality Analyst
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Indian Institute of Technology (IIT), Kanpur

706. Bachelor of Science in Biostatistics (B.Sc. Biostatistics)

- **Duration:** 3 years
- **Job Opportunities:** Biostatistician, Research Analyst, Healthcare Data Analyst, Epidemiologist
- Notable Institutions:
 - o Jawaharlal Nehru University (JNU), New Delhi

- University of Delhi
- o Indian Statistical Institute, Kolkata

707. Bachelor of Science in Chemical Engineering (B.Sc. Chemical Engineering)

- Duration: 3 years
- Job Opportunities: Chemical Engineer, Process Engineer, Research Scientist, Production Manager
- Notable Institutions:
 - o Indian Institute of Technology (IIT), Delhi
 - o Banaras Hindu University (BHU)
 - University of Mumbai

708. Bachelor of Science in Bioinformatics and Computational Biology (B.Sc. Bioinformatics)

- Duration: 3 years
- **Job Opportunities:** Bioinformatician, Computational Biologist, Data Scientist, Genomics Researcher
- Notable Institutions:
 - University of Delhi
 - Amity University, Noida
 - VIT University, Vellore

709. Bachelor of Science in Genetic Engineering (B.Sc. Genetic Engineering)

- Duration: 3 years
- **Job Opportunities:** Genetic Engineer, Research Scientist, Biotech Consultant, Clinical Geneticist
- Notable Institutions:
 - University of Delhi
 - VIT University, Vellore
 - Banaras Hindu University (BHU)

710. Bachelor of Science in Hydrogeology (B.Sc. Hydrogeology)

- Duration: 3 years
- **Job Opportunities:** Hydrogeologist, Environmental Consultant, Water Resource Specialist, Hydrologist
- Notable Institutions:
 - Jawaharlal Nehru University (JNU), New Delhi

- Banaras Hindu University (BHU)
- University of Delhi

711. Bachelor of Science in Cognitive Neuroscience (B.Sc. Cognitive Neuroscience)

- Duration: 3 years
- **Job Opportunities:** Cognitive Neuroscientist, Data Analyst, Researcher, Neuropsychologist
- Notable Institutions:
 - o Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - IIT Gandhinagar

712. Bachelor of Science in Optometry (B.Sc. Optometry)

- Duration: 3 years
- Job Opportunities: Optometrist, Vision Specialist, Eye Care Professional, Researcher
- Notable Institutions:
 - All India Institute of Medical Sciences (AIIMS), New Delhi
 - Manipal University, Manipal
 - o Dr. D.Y. Patil University, Navi Mumbai

713. Bachelor of Science in Environmental Design (B.Sc. Environmental Design)

- Duration: 3 years
- **Job Opportunities:** Environmental Designer, Sustainable Design Consultant, Urban Planner, Project Manager
- Notable Institutions:
 - National Institute of Design (NID), Ahmedabad
 - School of Planning and Architecture (SPA), Delhi
 - Banaras Hindu University (BHU)

714. Bachelor of Science in Aquaculture and Fisheries Science (B.Sc. Aquaculture)

- Duration: 3 years
- Job Opportunities: Aquaculturist, Fisheries Scientist, Marine Biologist, Aquatic Researcher
- Notable Institutions:
 - o Kerala University of Fisheries and Ocean Studies (KUFOS), Kochi
 - o Andhra University, Visakhapatnam



715. Bachelor of Science in Environmental Toxicology (B.Sc. Environmental Toxicology)

- Duration: 3 years
- Job Opportunities: Environmental Toxicologist, Research Scientist, Pollution Control Specialist, Risk Assessor
- Notable Institutions:
 - University of Delhi
 - Jawaharlal Nehru University (JNU), New Delhi
 - Banaras Hindu University (BHU)

716. Bachelor of Science in Biohydrometallurgy (B.Sc. Biohydrometallurgy)

- Duration: 3 years
- **Job Opportunities:** Metallurgist, Research Scientist, Environmental Consultant, Mining Engineer
- Notable Institutions:
 - o Indian Institute of Technology (IIT), Kharagpur
 - Banaras Hindu University (BHU)
 - University of Delhi

717. Bachelor of Science in Astrobiology (B.Sc. Astrobiology)

- Duration: 3 years
- Job Opportunities: Astrobiologist, Researcher, Space Scientist, Planetary Scientist
- Notable Institutions:
 - Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - Indian Institute of Remote Sensing, Dehradun

718. Bachelor of Science in Forensic Science (B.Sc. Forensic Science)

- **Duration:** 3 years
- Job Opportunities: Forensic Analyst, Crime Scene Investigator, Toxicologist, Forensic Biologist
- Notable Institutions:
 - National Forensic Sciences University, Gandhinagar
 - University of Delhi
 - o Amity University, Noida

719. Bachelor of Science in Reproductive Technology (B.Sc. Reproductive Technology)

- **Duration:** 3 years
- **Job Opportunities:** IVF Specialist, Reproductive Health Expert, Medical Researcher, Clinical Embryologist
- Notable Institutions:
 - o Jawaharlal Nehru University (JNU), New Delhi
 - o Amity University, Noida
 - University of Delhi

720. Bachelor of Science in Biochemical Pharmacology (B.Sc. Biochemical Pharmacology)

- Duration: 3 years
- **Job Opportunities:** Biochemical Pharmacologist, Research Scientist, Clinical Pharmacologist, Drug Safety Officer
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Amity University, Noida

721. Bachelor of Science in Biopharmaceuticals (B.Sc. Biopharmaceuticals)

- **Duration:** 3 years
- **Job Opportunities:** Biopharmaceutical Scientist, Drug Development Expert, Quality Control Specialist, Research Analyst
- Notable Institutions:
 - o Institute of Chemical Technology, Mumbai
 - Amity University, Noida
 - University of Delhi

722. Bachelor of Science in Biotechnology and Genetics (B.Sc. Biotechnology and Genetics)

- Duration: 3 years
- Job Opportunities: Biotechnologist, Geneticist, Researcher, Clinical Research Specialist
- Notable Institutions:
 - University of Delhi
 - VIT University, Vellore
 - Banaras Hindu University (BHU)

723. Bachelor of Science in Astrophysics (B.Sc. Astrophysics)

- **Duration:** 3 years
- Job Opportunities: Astrophysicist, Space Researcher, Data Scientist, Astronomer
- Notable Institutions:
 - o Indian Institute of Astrophysics, Bangalore
 - Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi

724. Bachelor of Science in Instrumentation Technology (B.Sc. Instrumentation Technology)

- **Duration:** 3 years
- Job Opportunities: Instrumentation Engineer, Research Scientist, Quality Assurance Officer, Process Control Specialist
- Notable Institutions:
 - o Indian Institute of Technology (IIT), Delhi
 - University of Delhi
 - VIT University, Vellore

725. Bachelor of Science in Mathematical Sciences (B.Sc. Mathematical Sciences)

- **Duration:** 3 years
- **Job Opportunities:** Mathematician, Data Scientist, Financial Analyst, Software Developer
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Indian Statistical Institute, Kolkata

726. Bachelor of Science in Chemical and Bioengineering (B.Sc. Chemical and Bioengineering)

- **Duration:** 3 years
- Job Opportunities: Bioengineer, Process Engineer, Research Scientist, Pharmaceutical Engineer
- Notable Institutions:
 - o Indian Institute of Technology (IIT), Bombay
 - University of Delhi
 - o VIT University, Vellore



- **Duration:** 3 years
- **Job Opportunities:** Biomedical Scientist, Medical Researcher, Laboratory Technician, Clinical Research Associate
- Notable Institutions:
 - University of Delhi
 - Manipal University, Manipal
 - SRM Institute of Science and Technology, Chennai

728. Bachelor of Science in Environmental Health (B.Sc. Environmental Health)

- **Duration:** 3 years
- **Job Opportunities:** Environmental Health Specialist, Health and Safety Officer, Public Health Researcher
- Notable Institutions:
 - Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

729. Bachelor of Science in Marine Science (B.Sc. Marine Science)

- **Duration:** 3 years
- **Job Opportunities:** Marine Biologist, Oceanographer, Environmental Consultant, Coastal Ecologist
- Notable Institutions:
 - Goa University
 - o Andhra University, Visakhapatnam
 - University of Mumbai

730. Bachelor of Science in Renewable Energy (B.Sc. Renewable Energy)

- **Duration:** 3 years
- **Job Opportunities:** Renewable Energy Specialist, Solar Power Engineer, Wind Energy Engineer, Environmental Consultant
- Notable Institutions:
 - o TERI School of Advanced Studies, New Delhi
 - o Jawaharlal Nehru University (JNU), New Delhi
 - o VIT University, Vellore



731. Bachelor of Science in Medicinal Chemistry (B.Sc. Medicinal Chemistry)

- Duration: 3 years
- **Job Opportunities:** Medicinal Chemist, Pharmaceutical Researcher, Drug Development Specialist, Toxicologist
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - o Institute of Chemical Technology, Mumbai

732. Bachelor of Science in Polymer Science (B.Sc. Polymer Science)

- Duration: 3 years
- Job Opportunities: Polymer Scientist, Material Engineer, Research Scientist, Product Developer
- Notable Institutions:
 - University of Delhi
 - o Indian Institute of Technology (IIT), Kanpur
 - Amity University, Noida

733. Bachelor of Science in Sustainable Agriculture (B.Sc. Sustainable Agriculture)

- Duration: 3 years
- **Job Opportunities:** Agricultural Consultant, Sustainable Farm Manager, Crop Scientist, Rural Development Expert
- Notable Institutions:
 - Tamil Nadu Agricultural University, Coimbatore
 - o Punjab Agricultural University, Ludhiana
 - University of Delhi

734. Bachelor of Science in Cell and Molecular Biology (B.Sc. Cell and Molecular Biology)

- **Duration:** 3 years
- **Job Opportunities:** Cell Biologist, Molecular Biologist, Research Scientist, Clinical Research Associate
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o VIT University, Vellore

735. Bachelor of Science in Bio-Analytics (B.Sc. Bio-Analytics)

- **Duration:** 3 years
- **Job Opportunities:** Bio-analyst, Laboratory Researcher, Clinical Data Analyst, Biotech Analyst
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Amity University, Noida

736. Bachelor of Science in Scientific Computing (B.Sc. Scientific Computing)

- Duration: 3 years
- Job Opportunities: Computational Scientist, Data Scientist, Software Engineer, Research Analyst
- Notable Institutions:
 - Indian Institute of Technology (IIT), Bombay
 - University of Delhi
 - VIT University, Vellore

737. Bachelor of Science in Biochemical Engineering (B.Sc. Biochemical Engineering)

- **Duration:** 3 years
- **Job Opportunities:** Biochemical Engineer, Process Engineer, Biotech Researcher, Pharmaceutical Engineer
- Notable Institutions:
 - Indian Institute of Technology (IIT), Delhi
 - Banaras Hindu University (BHU)
 - VIT University, Vellore

738. Bachelor of Science in Pharmaceutical Chemistry (B.Sc. Pharmaceutical Chemistry)

- **Duration:** 3 years
- Job Opportunities: Pharmaceutical Chemist, Drug Development Specialist, Quality Control Chemist, Research Scientist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Institute of Chemical Technology, Mumbai

739. Bachelor of Science in Agrochemicals (B.Sc. Agrochemicals)

- **Duration:** 3 years
- **Job Opportunities:** Agro chemist, Pesticide Specialist, Research Scientist, Agricultural Consultant
- Notable Institutions:
 - o Punjab Agricultural University, Ludhiana
 - o Tamil Nadu Agricultural University, Coimbatore
 - University of Delhi

740. Bachelor of Science in Plant Biotechnology (B.Sc. Plant Biotechnology)

- Duration: 3 years
- **Job Opportunities:** Plant Biotechnologist, Agricultural Scientist, Researcher, Crop Improvement Specialist
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - Amity University, Noida

741. Bachelor of Science in Environmental Engineering (B.Sc. Environmental Engineering)

- **Duration:** 3 years
- **Job Opportunities:** Environmental Engineer, Sustainability Consultant, Water Resource Specialist, Air Quality Analyst
- Notable Institutions:
 - o Indian Institute of Technology (IIT), Roorkee
 - National Institute of Technology (NIT), Trichy
 - University of Delhi

742. Bachelor of Science in Earth Sciences (B.Sc. Earth Sciences)

- **Duration:** 3 years
- Job Opportunities: Geologist, Seismologist, Earth Scientist, Environmental Consultant
- Notable Institutions:
 - o Jawaharlal Nehru University (JNU), New Delhi
 - Banaras Hindu University (BHU)
 - University of Delhi

743. Bachelor of Science in Chemistry and Chemical Engineering (B.Sc. Chemistry and Chemical Engineering)

- Duration: 3 years
- **Job Opportunities:** Chemical Engineer, Process Engineer, Research Scientist, Environmental Chemist
- Notable Institutions:
 - o Indian Institute of Technology (IIT), Kanpur
 - University of Delhi
 - o Amity University, Noida

744. Bachelor of Science in Agriculture (B.Sc. Agriculture)

- **Duration:** 3 years
- Job Opportunities: Agricultural Scientist, Farm Manager, Rural Development Officer, Agricultural Researcher
- Notable Institutions:
 - o Punjab Agricultural University, Ludhiana
 - o Tamil Nadu Agricultural University, Coimbatore
 - University of Delhi

745. Bachelor of Science in Aquatic Biology (B.Sc. Aquatic Biology)

- **Duration:** 3 years
- **Job Opportunities:** Aquatic Biologist, Marine Ecologist, Conservation Scientist, Fisheries Biologist
- Notable Institutions:
 - Goa University
 - Kerala University of Fisheries and Ocean Studies (KUFOS), Kochi
 - University of Mumbai

746. Bachelor of Science in Environmental Biotechnology (B.Sc. Environmental Biotechnology)

- **Duration:** 3 years
- **Job Opportunities:** Environmental Biotechnologist, Waste Management Consultant, Bioremediation Specialist, Research Scientist
- Notable Institutions:
 - o Jawaharlal Nehru University (JNU), New Delhi
 - Banaras Hindu University (BHU)
 - Amity University, Noida



- **Duration:** 3 years
- Job Opportunities: Zoologist, Wildlife Conservationist, Research Scientist, Ecologist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - North-Eastern Hill University (NEHU), Shillong

748. Bachelor of Science in Geoinformatics (B.Sc. Geoinformatics)

- Duration: 3 years
- Job Opportunities: Geoinformatics Expert, GIS Analyst, Cartographer, Remote Sensing Specialist
- Notable Institutions:
 - University of Delhi
 - o Indian Institute of Remote Sensing, Dehradun
 - VIT University, Vellore

749. Bachelor of Science in Bioethics (B.Sc. Bioethics)

- **Duration:** 3 years
- **Job Opportunities:** Bioethicist, Research Analyst, Medical Ethics Consultant, Healthcare Policy Analyst
- Notable Institutions:
 - Jawaharlal Nehru University (JNU), New Delhi
 - o Amity University, Noida
 - Banaras Hindu University (BHU)

750. Bachelor of Science in Remote Sensing and GIS (B.Sc. Remote Sensing and GIS)

- Duration: 3 years
- Job Opportunities: Remote Sensing Analyst, GIS Specialist, Environmental Consultant, Researcher
- Notable Institutions:
 - o Indian Institute of Remote Sensing, Dehradun
 - o Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi

751. Bachelor of Science in Nuclear Science (B.Sc. Nuclear Science)

- **Duration:** 3 years
- **Job Opportunities:** Nuclear Scientist, Radiologist, Nuclear Safety Expert, Radiation Protection Specialist
- Notable Institutions:
 - o Bhabha Atomic Research Centre (BARC), Mumbai
 - University of Mumbai
 - Banaras Hindu University (BHU)

752. Bachelor of Science in Forest Management (B.Sc. Forest Management)

- Duration: 3 years
- Job Opportunities: Forest Manager, Environmental Consultant, Wildlife Expert, Forest Conservationist
- Notable Institutions:
 - Forest Research Institute (FRI), Dehradun
 - Indian Institute of Forest Management, Bhopal
 - University of Delhi

753. Bachelor of Science in Paramedical Sciences (B.Sc. Paramedical Sciences)

- **Duration:** 3 years
- Job Opportunities: Paramedic, Medical Laboratory Technician, Radiology Technician, Emergency Medical Technician
- Notable Institutions:
 - All India Institute of Medical Sciences (AIIMS), New Delhi
 - Manipal University, Manipal
 - SRM Institute of Science and Technology, Chennai

754. Bachelor of Science in Chemical Technology (B.Sc. Chemical Technology)

- Duration: 3 years
- Job Opportunities: Chemical Technician, Process Engineer, Quality Control Specialist, Production Supervisor
- Notable Institutions:
 - o Indian Institute of Technology (IIT), Delhi
 - Institute of Chemical Technology, Mumbai
 - University of Mumbai

755. Bachelor of Science in Space Science (B.Sc. Space Science)

- **Duration:** 3 years
- Job Opportunities: Space Scientist, Researcher, Astronomer, Space Engineer
- Notable Institutions:
 - o Indian Institute of Remote Sensing, Dehradun
 - Indian Space Research Organization (ISRO)
 - University of Delhi

756. Bachelor of Science in Meteorology (B.Sc. Meteorology)

- Duration: 3 years
- Job Opportunities: Meteorologist, Weather Analyst, Climate Researcher, Environmental Consultant
- Notable Institutions:
 - Indian Institute of Tropical Meteorology (IITM), Pune
 - University of Delhi
 - Banaras Hindu University (BHU)

757. Bachelor of Science in Toxicology (B.Sc. Toxicology)

- Duration: 3 years
- **Job Opportunities:** Toxicologist, Researcher, Environmental Health Officer, Clinical Toxicologist
- Notable Institutions:
 - Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

758. Bachelor of Science in Physiology (B.Sc. Physiology)

- **Duration:** 3 years
- **Job Opportunities:** Physiologist, Medical Researcher, Clinical Researcher, Exercise Specialist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o All India Institute of Medical Sciences (AIIMS), New Delhi

759. Bachelor of Science in Genetic Counselling (B.Sc. Genetic Counselling)

- **Duration:** 3 years
- Job Opportunities: Genetic Counselor, Clinical Geneticist, Healthcare Professional, Research Analyst
- Notable Institutions:
 - o Jawaharlal Nehru University (JNU), New Delhi
 - Banaras Hindu University (BHU)
 - University of Delhi

760. Bachelor of Science in Renewable Resources (B.Sc. Renewable Resources)

- Duration: 3 years
- **Job Opportunities:** Renewable Energy Specialist, Environmental Consultant, Sustainability Coordinator, Green Energy Expert
- Notable Institutions:
 - TERI School of Advanced Studies, New Delhi
 - University of Delhi
 - VIT University, Vellore

761. Bachelor of Science in Biochemical Engineering (B.Sc. Biochemical Engineering)

- **Duration:** 3 years
- **Job Opportunities:** Biochemical Engineer, Process Engineer, Pharmaceutical Researcher, Bio-manufacturing Specialist
- Notable Institutions:
 - Indian Institute of Technology (IIT), Delhi
 - VIT University, Vellore
 - Banaras Hindu University (BHU)

762. Bachelor of Science in Nanomedicine (B.Sc. Nanomedicine)

- **Duration:** 3 years
- **Job Opportunities:** Nanomedicine Researcher, Nanotech Specialist, Pharmaceutical Scientist, Medical Researcher
- Notable Institutions:
 - University of Delhi
 - o Institute of Chemical Technology, Mumbai
 - Amity University, Noida



- **Duration:** 3 years
- Job Opportunities: Forensic Scientist, Crime Scene Investigator, Forensic Analyst, Toxicologist
- Notable Institutions:
 - National Forensic Sciences University, Gandhinagar
 - University of Delhi
 - o Amity University, Noida

764. Bachelor of Science in Biostatistics (B.Sc. Biostatistics)

- Duration: 3 years
- Job Opportunities: Biostatistician, Research Analyst, Public Health Expert, Clinical Data Manager
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - Indian Statistical Institute, Kolkata

765. Bachelor of Science in Renewable Energy Engineering (B.Sc. Renewable Energy Engineering)

- **Duration:** 3 years
- **Job Opportunities:** Renewable Energy Engineer, Solar Energy Specialist, Wind Energy Technician, Environmental Consultant
- Notable Institutions:
 - TERI School of Advanced Studies, New Delhi
 - Jawaharlal Nehru University (JNU), New Delhi
 - VIT University, Vellore

766. Bachelor of Science in Plant Pathology (B.Sc. Plant Pathology)

- Duration: 3 years
- Job Opportunities: Plant Pathologist, Agricultural Consultant, Crop Protection Expert, Research Scientist
- Notable Institutions:
 - o Punjab Agricultural University, Ludhiana
 - o Tamil Nadu Agricultural University, Coimbatore
 - University of Delhi

767. Bachelor of Science in Mycology (B.Sc. Mycology)

- **Duration:** 3 years
- Job Opportunities: Mycologist, Research Scientist, Agricultural Biotechnologist, Fungal Disease Specialist
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - Amity University, Noida

768. Bachelor of Science in Bioprocess Technology (B.Sc. Bioprocess Technology)

- Duration: 3 years
- Job Opportunities: Bioprocess Engineer, Research Scientist, Biotech Researcher, Pharmaceutical Technologist
- Notable Institutions:
 - o Institute of Chemical Technology, Mumbai
 - VIT University, Vellore
 - University of Delhi

769. Bachelor of Science in Space Technology (B.Sc. Space Technology)

- **Duration:** 3 years
- Job Opportunities: Space Scientist, Aerospace Engineer, Researcher, Space Analyst
- Notable Institutions:
 - o Indian Space Research Organization (ISRO), Bangalore
 - Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi

770. Bachelor of Science in Industrial Microbiology (B.Sc. Industrial Microbiology)

- **Duration:** 3 years
- **Job Opportunities:** Microbiologist, Quality Control Analyst, Research Scientist, Biotech Process Engineer
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - Institute of Chemical Technology, Mumbai



771. Bachelor of Science in Data Science and Analytics (B.Sc. Data Science and Analytics)

- **Duration:** 3 years
- Job Opportunities: Data Scientist, Data Analyst, Research Analyst, Machine Learning Specialist
- Notable Institutions:
 - University of Delhi
 - Amity University, Noida
 - VIT University, Vellore

772. Bachelor of Science in Oceanography (B.Sc. Oceanography)

- **Duration:** 3 years
- Job Opportunities: Oceanographer, Marine Biologist, Research Scientist, Climate Change Analyst
- Notable Institutions:
 - Goa University
 - o Andhra University, Visakhapatnam
 - o University of Mumbai

773. Bachelor of Science in Molecular Biology (B.Sc. Molecular Biology)

- Duration: 3 years
- **Job Opportunities:** Molecular Biologist, Researcher, Biotech Consultant, Clinical Research Specialist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - VIT University, Vellore

774. Bachelor of Science in Astrobiology (B.Sc. Astrobiology)

- **Duration:** 3 years
- Job Opportunities: Astrobiologist, Space Researcher, Environmental Scientist, Exoplanet Researcher
- Notable Institutions:
 - University of Delhi
 - o Jawaharlal Nehru University (JNU), New Delhi
 - o Institute of Remote Sensing, Dehradun



775. Bachelor of Science in Genetic Engineering (B.Sc. Genetic Engineering)

- **Duration:** 3 years
- **Job Opportunities:** Genetic Engineer, Biotech Researcher, Genetic Counselor, Clinical Research Scientist
- Notable Institutions:
 - University of Delhi
 - Amity University, Noida
 - VIT University, Vellore

776. Bachelor of Science in Plant Biotechnology (B.Sc. Plant Biotechnology)

- Duration: 3 years
- **Job Opportunities:** Biotechnologist, Agricultural Researcher, Plant Geneticist, Crop Improvement Specialist
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - o Amity University, Noida

777. Bachelor of Science in Environmental Toxicology (B.Sc. Environmental Toxicology)

- Duration: 3 years
- Job Opportunities: Toxicologist, Environmental Consultant, Pollution Control Specialist, Health & Safety Expert
- Notable Institutions:
 - Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

778. Bachelor of Science in Geophysical Engineering (B.Sc. Geophysical Engineering)

- **Duration:** 3 years
- Job Opportunities: Geophysical Engineer, Exploration Geophysicist, Seismic Data Analyst, Geological Surveyor
- Notable Institutions:
 - o Indian Institute of Technology (IIT), Roorkee
 - University of Delhi
 - Banaras Hindu University (BHU)



779. Bachelor of Science in Artificial Intelligence and Robotics (B.Sc. Artificial Intelligence and Robotics)

- **Duration:** 3 years
- **Job Opportunities:** Al Developer, Robotics Engineer, Researcher, Machine Learning Specialist
- Notable Institutions:
 - Indian Institute of Technology (IIT), Delhi
 - VIT University, Vellore
 - University of Delhi

780. Bachelor of Science in Computational Biology (B.Sc. Computational Biology)

- Duration: 3 years
- **Job Opportunities:** Computational Biologist, Bioinformatics Specialist, Research Scientist, Healthcare Data Analyst
- Notable Institutions:
 - o Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

781. Bachelor of Science in Medical Imaging Technology (B.Sc. Medical Imaging Technology)

- **Duration:** 3 years
- **Job Opportunities:** Radiographer, Medical Imaging Specialist, MRI Technician, CT Scan Technician
- Notable Institutions:
 - o All India Institute of Medical Sciences (AIIMS), New Delhi
 - Manipal University, Manipal
 - SRM Institute of Science and Technology, Chennai

782. Bachelor of Science in Radiology and Imaging (B.Sc. Radiology and Imaging)

- Duration: 3 years
- Job Opportunities: Radiologist, CT Scan Technologist, MRI Technologist, Ultrasound Specialist
- Notable Institutions:
 - o Jamia Millia Islamia, New Delhi
 - Banaras Hindu University (BHU)
 - Amity University, Noida

783. Bachelor of Science in Health Informatics (B.Sc. Health Informatics)

- **Duration:** 3 years
- **Job Opportunities:** Health Informatics Specialist, Healthcare Data Analyst, Medical IT Consultant, Research Analyst
- Notable Institutions:
 - o Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - Amity University, Noida

784. Bachelor of Science in Clinical Research (B.Sc. Clinical Research)

- **Duration:** 3 years
- **Job Opportunities:** Clinical Research Associate, Medical Researcher, Clinical Trials Manager, Regulatory Affairs Specialist
- Notable Institutions:
 - o Indian Institute of Clinical Research, Ahmedabad
 - SRM Institute of Science and Technology, Chennai
 - Manipal University, Manipal

785. Bachelor of Science in Artificial Intelligence (B.Sc. Artificial Intelligence)

- **Duration:** 3 years
- Job Opportunities: Al Developer, Machine Learning Engineer, Data Scientist, Robotics Specialist
- Notable Institutions:
 - Indian Institute of Technology (IIT), Roorkee
 - VIT University, Vellore
 - University of Delhi

786. Bachelor of Science in Cyber Security (B.Sc. Cyber Security)

- Duration: 3 years
- Job Opportunities: Cybersecurity Analyst, Information Security Consultant, Penetration Tester, Network Security Engineer
- Notable Institutions:
 - o Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - Amity University, Noida

787. Bachelor of Science in Bioinformatics and Data Science (B.Sc. Bioinformatics and Data Science)

- **Duration:** 3 years
- **Job Opportunities:** Bioinformatician, Data Scientist, Computational Biologist, Healthcare Data Analyst
- Notable Institutions:
 - o Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - VIT University, Vellore

788. Bachelor of Science in Cyber Forensics (B.Sc. Cyber Forensics)

- **Duration:** 3 years
- **Job Opportunities:** Cyber Forensic Analyst, Digital Investigator, Data Recovery Specialist, Information Security Expert
- Notable Institutions:
 - National Forensic Sciences University, Gandhinagar
 - Amity University, Noida
 - University of Delhi

789. Bachelor of Science in Nanotechnology (B.Sc. Nanotechnology)

- **Duration:** 3 years
- **Job Opportunities:** Nanotechnologist, Research Scientist, Product Development Specialist, Materials Engineer
- Notable Institutions:
 - o Indian Institute of Technology (IIT), Bombay
 - VIT University, Vellore
 - Jawaharlal Nehru University (JNU), New Delhi

790. Bachelor of Science in Biomedical Engineering (B.Sc. Biomedical Engineering)

- **Duration:** 3 years
- **Job Opportunities:** Biomedical Engineer, Medical Device Developer, Healthcare Consultant, Clinical Engineer
- Notable Institutions:
 - o Indian Institute of Technology (IIT), Delhi
 - Amity University, Noida
 - University of Delhi



- Duration: 3 years
- **Job Opportunities:** Environmental Scientist, Waste Management Consultant, Water Resource Specialist, Sustainability Analyst
- Notable Institutions:
 - Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - o TERI School of Advanced Studies, New Delhi

792. Bachelor of Science in Plant Genetics and Breeding (B.Sc. Plant Genetics and Breeding)

- **Duration:** 3 years
- **Job Opportunities:** Plant Geneticist, Crop Improvement Expert, Agricultural Researcher, Biotech Consultant
- Notable Institutions:
 - Punjab Agricultural University, Ludhiana
 - o Tamil Nadu Agricultural University, Coimbatore
 - University of Delhi

793. Bachelor of Science in Atmospheric Science (B.Sc. Atmospheric Science)

- **Duration:** 3 years
- **Job Opportunities:** Atmospheric Scientist, Weather Forecaster, Researcher, Environmental Consultant
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Jawaharlal Nehru University (JNU), New Delhi

794. Bachelor of Science in Genetic Toxicology (B.Sc. Genetic Toxicology)

- **Duration:** 3 years
- **Job Opportunities:** Genetic Toxicologist, Environmental Toxicologist, Research Scientist, Clinical Researcher
- Notable Institutions:
 - o Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

795. Bachelor of Science in Biotechnology (B.Sc. Biotechnology)

- **Duration:** 3 years
- **Job Opportunities:** Biotechnologist, Research Scientist, Genetic Engineer, Laboratory Technician
- Notable Institutions:
 - University of Delhi
 - VIT University, Vellore
 - o Institute of Bioinformatics and Applied Biotechnology (IBAB), Bangalore

796. Bachelor of Science in Clinical Biochemistry (B.Sc. Clinical Biochemistry)

- Duration: 3 years
- Job Opportunities: Clinical Biochemist, Researcher, Healthcare Consultant, Lab Technologist
- Notable Institutions:
 - o All India Institute of Medical Sciences (AIIMS), New Delhi
 - University of Delhi
 - Manipal University, Manipal

797. Bachelor of Science in Bioengineering (B.Sc. Bioengineering)

- **Duration:** 3 years
- **Job Opportunities:** Bioengineer, Research Scientist, Biotech Consultant, Biomedical Device Developer
- Notable Institutions:
 - o Indian Institute of Technology (IIT), Delhi
 - University of Delhi
 - Amity University, Noida

798. Bachelor of Science in Astrophysics (B.Sc. Astrophysics)

- Duration: 3 years
- Job Opportunities: Astrophysicist, Space Scientist, Researcher, Astronomy Technician
- Notable Institutions:
 - Indian Institute of Astrophysics, Bangalore
 - o Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi

799. Bachelor of Science in Soil Science (B.Sc. Soil Science)

- **Duration:** 3 years
- **Job Opportunities:** Soil Scientist, Agronomist, Agricultural Consultant, Environmental Consultant
- Notable Institutions:
 - o Punjab Agricultural University, Ludhiana
 - Tamil Nadu Agricultural University, Coimbatore
 - University of Delhi

800. Bachelor of Science in Environmental Chemistry (B.Sc. Environmental Chemistry)

- Duration: 3 years
- **Job Opportunities:** Environmental Chemist, Pollution Control Officer, Research Scientist, Environmental Consultant
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - o Jawaharlal Nehru University (JNU), New Delhi

801. Bachelor of Science in Microbial Biotechnology (B.Sc. Microbial Biotechnology)

- Duration: 3 years
- Job Opportunities: Microbiologist, Biotech Researcher, Quality Control Analyst, Environmental Consultant
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Amity University, Noida

802. Bachelor of Science in Human Genetics (B.Sc. Human Genetics)

- **Duration:** 3 years
- **Job Opportunities:** Genetic Counselor, Research Scientist, Medical Geneticist, Genetic Technologist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o VIT University, Vellore



803. Bachelor of Science in Agri-Business Management (B.Sc. Agri-Business Management)

- **Duration:** 3 years
- **Job Opportunities:** Agri-Business Manager, Agricultural Consultant, Supply Chain Manager, Agricultural Finance Analyst
- Notable Institutions:
 - o Indian Agricultural Research Institute (IARI), New Delhi
 - Punjab Agricultural University, Ludhiana
 - Amity University, Noida

804. Bachelor of Science in Agricultural Engineering (B.Sc. Agricultural Engineering)

- Duration: 3 years
- Job Opportunities: Agricultural Engineer, Irrigation Expert, Farm Equipment Designer, Agricultural Project Manager
- Notable Institutions:
 - Indian Institute of Technology (IIT), Kharagpur
 - o Punjab Agricultural University, Ludhiana
 - o Tamil Nadu Agricultural University, Coimbatore

805. Bachelor of Science in Biotechnology Engineering (B.Sc. Biotechnology Engineering)

- Duration: 3 years
- Job Opportunities: Biotechnologist, Research Scientist, Biotech Engineer, Laboratory Technician
- Notable Institutions:
 - VIT University, Vellore
 - Amity University, Noida
 - o Institute of Bioinformatics and Applied Biotechnology (IBAB), Bangalore

806. Bachelor of Science in Environmental Management (B.Sc. Environmental Management)

- **Duration:** 3 years
- Job Opportunities: Environmental Consultant, Sustainability Analyst, Waste Management Expert, Environmental Policy Specialist
- Notable Institutions:
 - TERI School of Advanced Studies, New Delhi
 - o Jawaharlal Nehru University (JNU), New Delhi
 - Banaras Hindu University (BHU)



807. Bachelor of Science in Plant Pathology and Nematology (B.Sc. Plant Pathology and Nematology)

- **Duration:** 3 years
- **Job Opportunities:** Plant Pathologist, Agricultural Researcher, Pest Control Expert, Crop Protection Specialist
- Notable Institutions:
 - Punjab Agricultural University, Ludhiana
 - University of Delhi
 - o Tamil Nadu Agricultural University, Coimbatore

808. Bachelor of Science in Biomedical Sciences (B.Sc. Biomedical Sciences)

- **Duration:** 3 years
- **Job Opportunities:** Biomedical Scientist, Researcher, Medical Laboratory Technologist, Clinical Researcher
- Notable Institutions:
 - o All India Institute of Medical Sciences (AIIMS), New Delhi
 - University of Delhi
 - Manipal University, Manipal

809. Bachelor of Science in Nuclear Science and Technology (B.Sc. Nuclear Science and Technology)

- **Duration:** 3 years
- **Job Opportunities:** Nuclear Engineer, Radiation Safety Officer, Nuclear Researcher, Energy Consultant
- Notable Institutions:
 - o Bhabha Atomic Research Centre (BARC), Mumbai
 - University of Delhi
 - Jawaharlal Nehru University (JNU), New Delhi

810. Bachelor of Science in Industrial Chemistry (B.Sc. Industrial Chemistry)

- **Duration:** 3 years
- **Job Opportunities:** Industrial Chemist, Quality Control Analyst, Chemical Engineer, Research Scientist
- Notable Institutions:
 - o Indian Institute of Technology (IIT), Bombay
 - University of Delhi
 - Banaras Hindu University (BHU)

811. Bachelor of Science in Clinical Pharmacology (B.Sc. Clinical Pharmacology)

- **Duration:** 3 years
- **Job Opportunities:** Clinical Pharmacologist, Drug Researcher, Healthcare Consultant, Regulatory Affairs Specialist
- Notable Institutions:
 - o All India Institute of Medical Sciences (AIIMS), New Delhi
 - Manipal University, Manipal
 - University of Delhi

812. Bachelor of Science in Horticulture (B.Sc. Horticulture)

- Duration: 3 years
- Job Opportunities: Horticulturist, Agricultural Researcher, Nursery Manager, Crop Consultant
- Notable Institutions:
 - o Punjab Agricultural University, Ludhiana
 - o Tamil Nadu Agricultural University, Coimbatore
 - University of Delhi

813. Bachelor of Science in Food Science and Technology (B.Sc. Food Science and Technology)

- **Duration:** 3 years
- Job Opportunities: Food Scientist, Quality Control Analyst, Food Processing Technologist, Research Scientist
- Notable Institutions:
 - Institute of Chemical Technology, Mumbai
 - University of Delhi
 - Amity University, Noida

814. Bachelor of Science in Marine Biology (B.Sc. Marine Biology)

- **Duration:** 3 years
- **Job Opportunities:** Marine Biologist, Oceanographer, Research Scientist, Environmental Consultant
- Notable Institutions:
 - Goa University
 - Andhra University, Visakhapatnam
 - University of Mumbai

815. Bachelor of Science in Medical Laboratory Technology (B.Sc. Medical Laboratory Technology)

- **Duration:** 3 years
- **Job Opportunities:** Laboratory Technician, Medical Technologist, Clinical Researcher, Pathologist
- Notable Institutions:
 - o All India Institute of Medical Sciences (AIIMS), New Delhi
 - Manipal University, Manipal
 - University of Delhi

816. Bachelor of Science in Bioinstrumentation (B.Sc. Bioinstrumentation)

- **Duration:** 3 years
- **Job Opportunities:** Bioinstrumentation Engineer, Research Scientist, Clinical Researcher, Medical Device Developer
- Notable Institutions:
 - VIT University, Vellore
 - o Amity University, Noida
 - o Jawaharlal Nehru University (JNU), New Delhi

817. Bachelor of Science in Sustainable Development (B.Sc. Sustainable Development)

- **Duration:** 3 years
- **Job Opportunities:** Sustainability Analyst, Environmental Consultant, Renewable Energy Specialist, Climate Change Analyst
- Notable Institutions:
 - TERI School of Advanced Studies, New Delhi
 - Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi

818. Bachelor of Science in Bioanalytics (B.Sc. Bioanalytics)

- **Duration:** 3 years
- Job Opportunities: Bioanalyst, Clinical Researcher, Pharmaceutical Researcher, Laboratory Technologist
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - Amity University, Noida

819. Bachelor of Science in Geology (B.Sc. Geology)

- **Duration:** 3 years
- **Job Opportunities:** Geologist, Mining Engineer, Petroleum Specialist, Environmental Consultant
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - Jawaharlal Nehru University (JNU), New Delhi

820. Bachelor of Science in Agricultural Economics (B.Sc. Agricultural Economics)

- Duration: 3 years
- **Job Opportunities:** Agricultural Economist, Research Analyst, Policy Analyst, Farm Management Consultant
- Notable Institutions:
 - Punjab Agricultural University, Ludhiana
 - Tamil Nadu Agricultural University, Coimbatore
 - University of Delhi

821. Bachelor of Science in Immunology (B.Sc. Immunology)

- **Duration:** 3 years
- Job Opportunities: Immunologist, Research Scientist, Vaccine Development Expert, Clinical Immunologist
- Notable Institutions:
 - o Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

822. Bachelor of Science in Aeronautical Engineering (B.Sc. Aeronautical Engineering)

- Duration: 3 years
- **Job Opportunities:** Aeronautical Engineer, Aircraft Designer, Aerospace Technician, Flight Test Engineer
- Notable Institutions:
 - Indian Institute of Technology (IIT), Bombay
 - o Hindustan Institute of Technology and Science, Chennai
 - Amity University, Noida

823. Bachelor of Science in Oceanography (B.Sc. Oceanography)

- **Duration:** 3 years
- Job Opportunities: Oceanographer, Marine Biologist, Coastal Zone Manager, Environmental Consultant
- Notable Institutions:
 - Goa University
 - o Andhra University, Visakhapatnam
 - University of Mumbai

824. Bachelor of Science in Environmental Toxicology (B.Sc. Environmental Toxicology)

- Duration: 3 years
- Job Opportunities: Toxicologist, Environmental Consultant, Water Quality Analyst, Pollution Control Specialist
- Notable Institutions:
 - o Jawaharlal Nehru University (JNU), New Delhi
 - Banaras Hindu University (BHU)
 - University of Delhi

825. Bachelor of Science in Bioethics (B.Sc. Bioethics)

- **Duration:** 3 years
- **Job Opportunities:** Bioethics Consultant, Medical Ethics Specialist, Healthcare Policy Analyst, Researcher
- Notable Institutions:
 - University of Delhi
 - o Jawaharlal Nehru University (JNU), New Delhi
 - Amity University, Noida

826. Bachelor of Science in Space Science (B.Sc. Space Science)

- Duration: 3 years
- Job Opportunities: Space Scientist, Astrophysicist, Satellite Systems Engineer, Aerospace Technologist
- Notable Institutions:
 - o Indian Institute of Remote Sensing (IIRS), Dehradun
 - University of Delhi
 - Banaras Hindu University (BHU)

827. Bachelor of Science in Bioprocess Technology (B.Sc. Bioprocess Technology)

- **Duration:** 3 years
- **Job Opportunities:** Biotechnologist, Bioprocess Engineer, Pharmaceutical Production Specialist, Environmental Engineer
- Notable Institutions:
 - VIT University, Vellore
 - University of Delhi
 - Amity University, Noida

828. Bachelor of Science in Forensic Science (B.Sc. Forensic Science)

- Duration: 3 years
- **Job Opportunities:** Forensic Scientist, Crime Scene Investigator, Forensic Psychologist, Evidence Analyst
- Notable Institutions:
 - National Forensic Sciences University, Gandhinagar
 - University of Delhi
 - Banaras Hindu University (BHU)

829. Bachelor of Science in Zoology (B.Sc. Zoology)

- **Duration:** 3 years
- Job Opportunities: Zoologist, Wildlife Biologist, Animal Conservationist, Research Scientist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Madras Christian College, Chennai

830. Bachelor of Science in Geography (B.Sc. Geography)

- Duration: 3 years
- Job Opportunities: Geographer, Cartographer, Environmental Consultant, Urban Planner
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Jawaharlal Nehru University (JNU), New Delhi

831. Bachelor of Science in Mathematical Physics (B.Sc. Mathematical Physics)

- **Duration:** 3 years
- Job Opportunities: Physicist, Data Scientist, Research Analyst, Computational Physicist
- Notable Institutions:
 - University of Delhi
 - Indian Institute of Technology (IIT), Bombay
 - Banaras Hindu University (BHU)

832. Bachelor of Science in Nanomedicine (B.Sc. Nanomedicine)

- Duration: 3 years
- **Job Opportunities:** Nanomedicine Specialist, Research Scientist, Medical Device Developer, Drug Delivery Systems Developer
- Notable Institutions:
 - Jawaharlal Nehru University (JNU), New Delhi
 - o Amity University, Noida
 - Banaras Hindu University (BHU)

833. Bachelor of Science in Chemical Engineering (B.Sc. Chemical Engineering)

- **Duration:** 3 years
- **Job Opportunities:** Chemical Engineer, Process Engineer, Petrochemical Engineer, Research Scientist
- Notable Institutions:
 - Indian Institute of Technology (IIT), Delhi
 - University of Delhi
 - o Punjab Engineering College, Chandigarh

834. Bachelor of Science in Biochemical Engineering (B.Sc. Biochemical Engineering)

- **Duration:** 3 years
- Job Opportunities: Biochemical Engineer, Research Scientist, Bioprocess Technologist,
 Pharmaceutical Technologist
- Notable Institutions:
 - o VIT University, Vellore
 - Amity University, Noida
 - o Jawaharlal Nehru University (JNU), New Delhi

835. Bachelor of Science in Animal Science (B.Sc. Animal Science)

- **Duration:** 3 years
- Job Opportunities: Animal Scientist, Livestock Manager, Wildlife Biologist, Veterinary Technologist
- Notable Institutions:
 - o Tamil Nadu Veterinary and Animal Sciences University, Chennai
 - University of Delhi
 - o Punjab Agricultural University, Ludhiana

836. Bachelor of Science in Atmospheric Physics (B.Sc. Atmospheric Physics)

- Duration: 3 years
- Job Opportunities: Atmospheric Scientist, Meteorologist, Climate Researcher, Environmental Consultant
- Notable Institutions:
 - Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

837. Bachelor of Science in Biotechnology and Management (B.Sc. Biotechnology and Management)

- **Duration:** 3 years
- Job Opportunities: Biotech Manager, Research Scientist, Biotech Analyst, Pharmaceutical Consultant
- Notable Institutions:
 - VIT University, Vellore
 - Amity University, Noida
 - University of Delhi

838. Bachelor of Science in Clinical Nutrition (B.Sc. Clinical Nutrition)

- Duration: 3 years
- Job Opportunities: Nutritionist, Clinical Dietician, Health and Wellness Consultant, Research Scientist
- Notable Institutions:
 - o All India Institute of Medical Sciences (AIIMS), New Delhi
 - University of Delhi
 - Manipal University, Manipal

839. Bachelor of Science in Clinical Psychology (B.Sc. Clinical Psychology)

- **Duration:** 3 years
- **Job Opportunities:** Clinical Psychologist, Researcher, Behavioral Analyst, Mental Health Specialist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Amity University, Noida

840. Bachelor of Science in Astrobiology (B.Sc. Astrobiology)

- Duration: 3 years
- Job Opportunities: Astrobiologist, Space Scientist, Researcher, Environmental Consultant
- Notable Institutions:
 - University of Delhi
 - Jawaharlal Nehru University (JNU), New Delhi
 - o Indian Institute of Remote Sensing (IIRS), Dehradun

841. Bachelor of Science in Computational Biology (B.Sc. Computational Biology)

- **Duration:** 3 years
- **Job Opportunities:** Bioinformatician, Data Scientist, Computational Biologist, Research Scientist
- Notable Institutions:
 - Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - VIT University, Vellore

842. Bachelor of Science in Toxicology (B.Sc. Toxicology)

- **Duration:** 3 years
- Job Opportunities: Toxicologist, Environmental Toxicologist, Forensic Scientist, Researcher
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - o Jawaharlal Nehru University (JNU), New Delhi

843. Bachelor of Science in Plant Biotechnology (B.Sc. Plant Biotechnology)

- **Duration:** 3 years
- **Job Opportunities:** Plant Biotechnologist, Crop Researcher, Genetic Engineer, Agricultural Scientist
- Notable Institutions:
 - Punjab Agricultural University, Ludhiana
 - University of Delhi
 - o Tamil Nadu Agricultural University, Coimbatore

844. Bachelor of Science in Remote Sensing and GIS (B.Sc. Remote Sensing and GIS)

- Duration: 3 years
- Job Opportunities: GIS Specialist, Remote Sensing Analyst, Environmental Consultant, Cartographer
- Notable Institutions:
 - o Indian Institute of Remote Sensing (IIRS), Dehradun
 - University of Delhi
 - Jawaharlal Nehru University (JNU), New Delhi

845. Bachelor of Science in Biochemical Pharmacology (B.Sc. Biochemical Pharmacology)

- **Duration:** 3 years
- **Job Opportunities:** Pharmacologist, Biochemical Researcher, Drug Development Specialist, Clinical Researcher
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Amity University, Noida

846. Bachelor of Science in Computational Chemistry (B.Sc. Computational Chemistry)

- **Duration:** 3 years
- Job Opportunities: Computational Chemist, Data Scientist, Research Scientist, Software Developer for Chemical Modeling
- Notable Institutions:
 - o Indian Institute of Technology (IIT), Delhi
 - University of Delhi
 - Jawaharlal Nehru University (JNU), New Delhi

847. Bachelor of Science in Actuarial Science (B.Sc. Actuarial Science)

- **Duration:** 3 years
- Job Opportunities: Actuary, Risk Analyst, Insurance Consultant, Financial Analyst
- Notable Institutions:
 - University of Delhi
 - Actuarial Society of India, Mumbai
 - Banaras Hindu University (BHU)

848. Bachelor of Science in Pharmaceutical Chemistry (B.Sc. Pharmaceutical Chemistry)

- Duration: 3 years
- **Job Opportunities:** Pharmaceutical Chemist, Research Scientist, Quality Control Analyst, Drug Formulation Specialist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Institute of Chemical Technology, Mumbai

849. Bachelor of Science in Biophysics (B.Sc. Biophysics)

- **Duration:** 3 years
- Job Opportunities: Biophysicist, Researcher, Biotech Researcher, Medical Technologist
- Notable Institutions:
 - Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

850. Bachelor of Science in Nuclear Medicine (B.Sc. Nuclear Medicine)

- **Duration:** 3 years
- **Job Opportunities:** Nuclear Medicine Technologist, Radiologist, Medical Imaging Specialist, Radiotherapy Expert
- Notable Institutions:
 - o All India Institute of Medical Sciences (AIIMS), New Delhi
 - Manipal University, Manipal
 - University of Delhi



- **Duration:** 3 years
- **Job Opportunities:** Sports Physiologist, Fitness Trainer, Sports Psychologist, Athletic Coach
- Notable Institutions:
 - Lakshmibai National Institute of Physical Education, Gwalior
 - Banaras Hindu University (BHU)
 - o Amity University, Noida

852. Bachelor of Science in Astrophysics (B.Sc. Astrophysics)

- Duration: 3 years
- **Job Opportunities:** Astrophysicist, Research Scientist, Space Scientist, Observatory Technician
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Jawaharlal Nehru University (JNU), New Delhi

853. Bachelor of Science in Agricultural Biotechnology (B.Sc. Agricultural Biotechnology)

- Duration: 3 years
- **Job Opportunities:** Agricultural Biotechnologist, Research Scientist, Crop Geneticist, Bioinformatics Specialist
- Notable Institutions:
 - o Punjab Agricultural University, Ludhiana
 - University of Delhi
 - Tamil Nadu Agricultural University, Coimbatore

854. Bachelor of Science in Environmental Science and Technology (B.Sc. Environmental Science and Technology)

- Duration: 3 years
- Job Opportunities: Environmental Scientist, Researcher, Environmental Consultant, Waste Management Specialist
- Notable Institutions:
 - o Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

855. Bachelor of Science in Food Technology (B.Sc. Food Technology)

- **Duration:** 3 years
- **Job Opportunities:** Food Technologist, Quality Control Expert, Food Safety Officer, Process Engineer
- Notable Institutions:
 - Institute of Chemical Technology, Mumbai
 - University of Delhi
 - Amity University, Noida

856. Bachelor of Science in Pharmacology (B.Sc. Pharmacology)

- **Duration:** 3 years
- Job Opportunities: Pharmacologist, Clinical Researcher, Drug Developer, Pharmaceutical Scientist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Manipal University, Manipal

857. Bachelor of Science in Molecular Biology (B.Sc. Molecular Biology)

- **Duration:** 3 years
- **Job Opportunities:** Molecular Biologist, Research Scientist, Genetic Researcher, Clinical Researcher
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Jawaharlal Nehru University (JNU), New Delhi

858. Bachelor of Science in Clinical Engineering (B.Sc. Clinical Engineering)

- Duration: 3 years
- Job Opportunities: Clinical Engineer, Biomedical Equipment Specialist, Healthcare Systems Engineer, Medical Technologist
- Notable Institutions:
 - Amity University, Noida
 - University of Delhi
 - VIT University, Vellore



- **Duration:** 3 years
- Job Opportunities: Bioinformatician, Biostatistician, Data Scientist, Research Analyst
- Notable Institutions:
 - o Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

860. Bachelor of Science in Animal Biotechnology (B.Sc. Animal Biotechnology)

- Duration: 3 years
- Job Opportunities: Animal Biotechnologist, Genetic Researcher, Veterinary Researcher, Bioinformatics Specialist
- Notable Institutions:
 - o Punjab Agricultural University, Ludhiana
 - University of Delhi
 - o Tamil Nadu Veterinary and Animal Sciences University, Chennai

861. Bachelor of Science in Plant Pathology (B.Sc. Plant Pathology)

- **Duration:** 3 years
- **Job Opportunities:** Plant Pathologist, Agricultural Researcher, Crop Disease Specialist, Pest Management Consultant
- Notable Institutions:
 - University of Delhi
 - Punjab Agricultural University, Ludhiana
 - Tamil Nadu Agricultural University, Coimbatore

862. Bachelor of Science in Geology (B.Sc. Geology)

- **Duration:** 3 years
- **Job Opportunities:** Geologist, Hydrologist, Environmental Consultant, Petroleum Geologist, Mining Expert
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - o Jawaharlal Nehru University (JNU), New Delhi

863. Bachelor of Science in Molecular Genetics (B.Sc. Molecular Genetics)

- **Duration:** 3 years
- Job Opportunities: Geneticist, Molecular Biologist, Research Scientist, Biotechnology Specialist
- Notable Institutions:
 - Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

864. Bachelor of Science in Environmental Management (B.Sc. Environmental Management)

- **Duration:** 3 years
- Job Opportunities: Environmental Consultant, Wildlife Manager, Sustainability Coordinator, Policy Analyst
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Jawaharlal Nehru University (JNU), New Delhi

865. Bachelor of Science in Fisheries Science (B.Sc. Fisheries Science)

- **Duration:** 3 years
- Job Opportunities: Fisheries Biologist, Aquaculture Specialist, Marine Biologist, Fishery Manager
- Notable Institutions:
 - Central Institute of Fisheries Education (CIFE), Mumbai
 - University of Mumbai
 - Andhra University, Visakhapatnam

866. Bachelor of Science in Bioengineering (B.Sc. Bioengineering)

- Duration: 3 years
- **Job Opportunities:** Bioengineer, Biotech Researcher, Genetic Engineer, Clinical Engineer
- Notable Institutions:
 - Amity University, Noida
 - University of Delhi
 - VIT University, Vellore

867. Bachelor of Science in Health Science (B.Sc. Health Science)

- **Duration:** 3 years
- **Job Opportunities:** Healthcare Administrator, Health Consultant, Public Health Specialist, Medical Researcher
- Notable Institutions:
 - University of Delhi
 - Jawaharlal Nehru University (JNU), New Delhi
 - Manipal University, Manipal

868. Bachelor of Science in Biotechnology and Life Sciences (B.Sc. Biotechnology and Life Sciences)

- **Duration:** 3 years
- **Job Opportunities:** Biotechnologist, Research Scientist, Molecular Biologist, Genetic Researcher
- Notable Institutions:
 - o Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - o VIT University, Vellore

869. Bachelor of Science in Environmental Toxicology and Pollution Control (B.Sc. Environmental Toxicology and Pollution Control)

- Duration: 3 years
- Job Opportunities: Environmental Toxicologist, Pollution Control Specialist, Water Quality Analyst, Research Scientist
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - Jawaharlal Nehru University (JNU), New Delhi

870. Bachelor of Science in Computational Neuroscience (B.Sc. Computational Neuroscience)

- Duration: 3 years
- **Job Opportunities:** Neuroscientist, Data Analyst, Researcher in Cognitive Sciences, Brain-Computer Interface Specialist
- Notable Institutions:
 - Jawaharlal Nehru University (JNU), New Delhi

- University of Delhi
- Banaras Hindu University (BHU)

871. Bachelor of Science in Bioengineering and Medical Devices (B.Sc. Bioengineering and Medical Devices)

- Duration: 3 years
- **Job Opportunities:** Bioengineer, Medical Device Developer, Research Scientist, Clinical Technologist
- Notable Institutions:
 - VIT University, Vellore
 - Amity University, Noida
 - University of Delhi

872. Bachelor of Science in Microbial Biotechnology (B.Sc. Microbial Biotechnology)

- **Duration:** 3 years
- Job Opportunities: Microbiologist, Biotech Researcher, Clinical Microbiologist, Research Scientist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Jawaharlal Nehru University (JNU), New Delhi

873. Bachelor of Science in Marine Biotechnology (B.Sc. Marine Biotechnology)

- Duration: 3 years
- **Job Opportunities:** Marine Biotechnologist, Marine Researcher, Environmental Consultant, Biotech Specialist
- Notable Institutions:
 - Goa University
 - University of Mumbai
 - Andhra University, Visakhapatnam

874. Bachelor of Science in Hydrology (B.Sc. Hydrology)

- **Duration:** 3 years
- **Job Opportunities:** Hydrologist, Environmental Consultant, Water Resource Specialist, Flood Risk Analyst
- Notable Institutions:



- Jawaharlal Nehru University (JNU), New Delhi
- University of Delhi
- Banaras Hindu University (BHU)

875. Bachelor of Science in Cognitive Science (B.Sc. Cognitive Science)

- Duration: 3 years
- Job Opportunities: Cognitive Scientist, Neuroscientist, Al Researcher, Data Analyst
- Notable Institutions:
 - o Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

876. Bachelor of Science in Food and Nutritional Sciences (B.Sc. Food and Nutritional Sciences)

- Duration: 3 years
- **Job Opportunities:** Nutritionist, Clinical Dietician, Food Safety Officer, Wellness Consultant
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o All India Institute of Medical Sciences (AIIMS), New Delhi

877. Bachelor of Science in Mathematical Biology (B.Sc. Mathematical Biology)

- Duration: 3 years
- Job Opportunities: Biostatistician, Researcher, Mathematical Biologist, Data Scientist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Jawaharlal Nehru University (JNU), New Delhi

878. Bachelor of Science in Biotechnology and Bioinformatics (B.Sc. Biotechnology and Bioinformatics)

- **Duration:** 3 years
- Job Opportunities: Bioinformatician, Biotechnologist, Research Scientist, Data Analyst
- Notable Institutions:
 - University of Delhi

- Banaras Hindu University (BHU)
- o Jawaharlal Nehru University (JNU), New Delhi

879. Bachelor of Science in Agricultural Science (B.Sc. Agricultural Science)

- **Duration:** 3 years
- **Job Opportunities:** Agricultural Scientist, Crop Consultant, Farm Manager, Environmental Scientist
- Notable Institutions:
 - o Punjab Agricultural University, Ludhiana
 - Tamil Nadu Agricultural University, Coimbatore
 - University of Delhi

880. Bachelor of Science in Biomechanics (B.Sc. Biomechanics)

- **Duration:** 3 years
- **Job Opportunities:** Biomechanics Researcher, Sports Scientist, Rehabilitation Specialist, Biotechnologist
- Notable Institutions:
 - University of Delhi
 - Jawaharlal Nehru University (JNU), New Delhi
 - Banaras Hindu University (BHU)

881. Bachelor of Science in Environmental Engineering (B.Sc. Environmental Engineering)

- Duration: 3 years
- **Job Opportunities:** Environmental Engineer, Water Treatment Specialist, Environmental Consultant, Waste Management Specialist
- Notable Institutions:
 - Indian Institute of Technology (IIT), Delhi
 - University of Delhi
 - Jawaharlal Nehru University (JNU), New Delhi

882. Bachelor of Science in Space Science (B.Sc. Space Science)

- Duration: 3 years
- **Job Opportunities:** Space Scientist, Astrophysicist, Satellite Engineer, Space Mission Specialist
- Notable Institutions:
 - Indian Institute of Remote Sensing (IIRS), Dehradun

- University of DelhiJawaharlal Nehru University (JNU), New Delhi

883. Bachelor of Science in Animal Science (B.Sc. Animal Science)

- Duration: 3 years
- **Job Opportunities:** Animal Scientist, Livestock Manager, Veterinary Technician, Animal Nutritionist
- Notable Institutions:
 - o Tamil Nadu Veterinary and Animal Sciences University, Chennai
 - Banaras Hindu University (BHU)
 - University of Delhi

884. Bachelor of Science in Renewable Energy (B.Sc. Renewable Energy)

- **Duration:** 3 years
- **Job Opportunities:** Renewable Energy Consultant, Solar Energy Technician, Wind Energy Specialist, Environmental Consultant
- Notable Institutions:
 - o Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - o Amity University, Noida

885. Bachelor of Science in Environmental Sustainability (B.Sc. Environmental Sustainability)

- Duration: 3 years
- **Job Opportunities:** Sustainability Consultant, Environmental Analyst, Researcher, Waste Management Expert
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - Jawaharlal Nehru University (JNU), New Delhi

886. Bachelor of Science in Forensic Science (B.Sc. Forensic Science)

- **Duration:** 3 years
- **Job Opportunities:** Forensic Expert, Crime Scene Investigator, Forensic Pathologist, Crime Lab Technician
- Notable Institutions:
 - National Forensic Sciences University (NFSU), Gandhinagar



- University of Delhi
- o Amity University, Noida

887. Bachelor of Science in Computational Fluid Dynamics (B.Sc. Computational Fluid Dynamics)

- Duration: 3 years
- **Job Opportunities:** CFD Engineer, Research Scientist, Aerospace Engineer, Automotive Engineer
- Notable Institutions:
 - Indian Institute of Technology (IIT), Delhi
 - VIT University, Vellore
 - o Jawaharlal Nehru University (JNU), New Delhi

888. Bachelor of Science in Data Science (B.Sc. Data Science)

- **Duration:** 3 years
- Job Opportunities: Data Scientist, Data Analyst, Machine Learning Engineer, Artificial Intelligence Expert
- Notable Institutions:
 - University of Delhi
 - o Amity University, Noida
 - VIT University, Vellore

889. Bachelor of Science in Marine Engineering (B.Sc. Marine Engineering)

- Duration: 3 years
- Job Opportunities: Marine Engineer, Offshore Engineer, Naval Architect, Shipping Engineer
- Notable Institutions:
 - Indian Maritime University, Chennai
 - Tolani Maritime Institute, Pune
 - Maharashtra Academy of Naval Education and Training, Pune

890. Bachelor of Science in Mathematical Physics (B.Sc. Mathematical Physics)

- **Duration:** 3 years
- Job Opportunities: Theoretical Physicist, Research Scientist, Data Analyst, Educator
- Notable Institutions:
 - University of Delhi

- Banaras Hindu University (BHU)
- Jawaharlal Nehru University (JNU), New Delhi

891. Bachelor of Science in Bioinformatics and Computational Biology (B.Sc. Bioinformatics and Computational Biology)

- Duration: 3 years
- **Job Opportunities:** Bioinformatician, Computational Biologist, Data Scientist, Genetic Researcher
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Jawaharlal Nehru University (JNU), New Delhi

892. Bachelor of Science in Cognitive Neuroscience (B.Sc. Cognitive Neuroscience)

- **Duration:** 3 years
- **Job Opportunities:** Cognitive Neuroscientist, Research Scientist, Data Analyst, Clinical Psychologist
- Notable Institutions:
 - Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

893. Bachelor of Science in Organic Farming (B.Sc. Organic Farming)

- Duration: 3 years
- **Job Opportunities:** Organic Farm Manager, Agricultural Consultant, Sustainability Expert, Soil Scientist
- Notable Institutions:
 - Punjab Agricultural University, Ludhiana
 - University of Delhi
 - Tamil Nadu Agricultural University, Coimbatore

894. Bachelor of Science in Biotechnology and Nanotechnology (B.Sc. Biotechnology and Nanotechnology)

- **Duration:** 3 years
- Job Opportunities: Nanotechnologist, Biotech Researcher, Materials Scientist, Biomedical Engineer



- Notable Institutions:
 - o Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - Amity University, Noida

895. Bachelor of Science in Robotics (B.Sc. Robotics)

- **Duration:** 3 years
- **Job Opportunities:** Robotics Engineer, Automation Specialist, Al Researcher, Robotics Software Developer
- Notable Institutions:
 - Indian Institute of Technology (IIT), Delhi
 - o VIT University, Vellore
 - Amity University, Noida

896. Bachelor of Science in Medical Laboratory Technology (B.Sc. Medical Laboratory Technology)

- Duration: 3 years
- Job Opportunities: Lab Technologist, Clinical Researcher, Pathologist, Quality Control Officer
- Notable Institutions:
 - o All India Institute of Medical Sciences (AIIMS), New Delhi
 - Manipal University, Manipal
 - University of Delhi

897. Bachelor of Science in Chemical Engineering (B.Sc. Chemical Engineering)

- Duration: 3 years
- Job Opportunities: Chemical Engineer, Process Engineer, Research Scientist, Plant Manager
- Notable Institutions:
 - Indian Institute of Technology (IIT), Bombay
 - University of Delhi
 - National Institute of Technology (NIT), Trichy

898. Bachelor of Science in Clinical Research (B.Sc. Clinical Research)

• **Duration:** 3 years



- **Job Opportunities:** Clinical Research Coordinator, Clinical Trials Manager, Pharmaceutical Consultant, Research Scientist
- Notable Institutions:
 - University of Delhi
 - Manipal University, Manipal
 - VIT University, Vellore

899. Bachelor of Science in Applied Mathematics (B.Sc. Applied Mathematics)

- **Duration:** 3 years
- Job Opportunities: Mathematician, Data Analyst, Research Scientist, Financial Analyst
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Jawaharlal Nehru University (JNU), New Delhi

900. Bachelor of Science in Plant Genetic Engineering (B.Sc. Plant Genetic Engineering)

- **Duration:** 3 years
- **Job Opportunities:** Genetic Engineer, Crop Scientist, Biotechnologist, Research Scientist
- Notable Institutions:
 - o Punjab Agricultural University, Ludhiana
 - University of Delhi
 - o Tamil Nadu Agricultural University, Coimbatore

901. Bachelor of Science in Artificial Intelligence (B.Sc. AI)

- Duration: 3 years
- **Job Opportunities:** Al Engineer, Machine Learning Specialist, Data Scientist, Robotics Engineer
- Notable Institutions:
 - University of Delhi
 - VIT University, Vellore
 - Amity University, Noida

902. Bachelor of Science in Astrophysics (B.Sc. Astrophysics)

- Duration: 3 years
- Job Opportunities: Astrophysicist, Space Researcher, Astronomer, Data Scientist



- Notable Institutions:
 - o Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

903. Bachelor of Science in Biophysics (B.Sc. Biophysics)

- Duration: 3 years
- Job Opportunities: Biophysicist, Research Scientist, Medical Physicist, Biotech Specialist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Jawaharlal Nehru University (JNU), New Delhi

904. Bachelor of Science in Geoinformatics (B.Sc. Geoinformatics)

- **Duration:** 3 years
- **Job Opportunities:** Geospatial Analyst, GIS Specialist, Remote Sensing Analyst, Urban Planner
- Notable Institutions:
 - Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

905. Bachelor of Science in Meteorology and Climate Science (B.Sc. Meteorology and Climate Science)

- Duration: 3 years
- **Job Opportunities:** Meteorologist, Weather Analyst, Climate Scientist, Environmental Consultant
- Notable Institutions:
 - o Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

906. Bachelor of Science in Remote Sensing and GIS (B.Sc. Remote Sensing and GIS)

• **Duration:** 3 years



- Job Opportunities: GIS Specialist, Remote Sensing Analyst, Cartographer, Environmental Consultant
- Notable Institutions:
 - University of Delhi
 - o Jawaharlal Nehru University (JNU), New Delhi
 - Banaras Hindu University (BHU)

907. Bachelor of Science in Industrial Biotechnology (B.Sc. Industrial Biotechnology)

- **Duration:** 3 years
- Job Opportunities: Biotechnologist, Research Scientist, Industrial Researcher, Quality Control Officer
- Notable Institutions:
 - University of Delhi
 - o VIT University, Vellore
 - Banaras Hindu University (BHU)

908. Bachelor of Science in Environmental Biotechnology (B.Sc. Environmental Biotechnology)

- **Duration:** 3 years
- **Job Opportunities:** Environmental Biotechnologist, Pollution Control Specialist, Researcher, Bioremediation Specialist
- Notable Institutions:
 - Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

909. Bachelor of Science in Chemical Technology (B.Sc. Chemical Technology)

- Duration: 3 years
- **Job Opportunities:** Chemical Engineer, Process Technologist, Research Scientist, Pharmaceutical Chemist
- Notable Institutions:
 - Indian Institute of Technology (IIT), Bombay
 - University of Delhi
 - Banaras Hindu University (BHU)

910. Bachelor of Science in Biostatistics (B.Sc. Biostatistics)

- **Duration:** 3 years
- Job Opportunities: Biostatistician, Research Analyst, Data Scientist, Epidemiologist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Jawaharlal Nehru University (JNU), New Delhi

911. Bachelor of Science in Zoology and Wildlife Biology (B.Sc. Zoology and Wildlife Biology)

- Duration: 3 years
- Job Opportunities: Wildlife Biologist, Zoologist, Wildlife Conservationist, Ecologist
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - Jawaharlal Nehru University (JNU), New Delhi

912. Bachelor of Science in Climate Change and Environmental Studies (B.Sc. Climate Change and Environmental Studies)

- **Duration:** 3 years
- **Job Opportunities:** Climate Change Analyst, Environmental Consultant, Sustainability Manager, Environmental Researcher
- Notable Institutions:
 - Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

913. Bachelor of Science in Pharmaceutical Science (B.Sc. Pharmaceutical Science)

- Duration: 3 years
- **Job Opportunities:** Pharmacologist, Pharmaceutical Researcher, Quality Control Officer, Drug Analyst
- Notable Institutions:
 - o University of Delhi
 - Banaras Hindu University (BHU)
 - Manipal University, Manipal



914. Bachelor of Science in Agricultural Biotechnology (B.Sc. Agricultural Biotechnology)

- Duration: 3 years
- **Job Opportunities:** Agricultural Biotechnologist, Crop Scientist, Researcher, Biotech Consultant
- Notable Institutions:
 - o Tamil Nadu Agricultural University, Coimbatore
 - University of Delhi
 - Banaras Hindu University (BHU)

915. Bachelor of Science in Sports Science (B.Sc. Sports Science)

- Duration: 3 years
- Job Opportunities: Sports Scientist, Fitness Trainer, Sports Nutritionist, Rehabilitation Expert
- Notable Institutions:
 - Lakshmibai National Institute of Physical Education, Gwalior
 - University of Delhi
 - Guru Nanak Dev University, Amritsar

916. Bachelor of Science in Public Health (B.Sc. Public Health)

- **Duration:** 3 years
- **Job Opportunities:** Public Health Analyst, Epidemiologist, Healthcare Consultant, Health Policy Specialist
- Notable Institutions:
 - Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - Manipal University, Manipal

917. Bachelor of Science in Environmental Chemistry (B.Sc. Environmental Chemistry)

- **Duration:** 3 years
- **Job Opportunities:** Environmental Chemist, Pollution Control Specialist, Research Scientist, Environmental Consultant
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Jawaharlal Nehru University (JNU), New Delhi

918. Bachelor of Science in Molecular Medicine (B.Sc. Molecular Medicine)

- **Duration:** 3 years
- **Job Opportunities:** Medical Researcher, Geneticist, Clinical Research Associate, Healthcare Consultant
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Jawaharlal Nehru University (JNU), New Delhi

919. Bachelor of Science in Earth and Environmental Sciences (B.Sc. Earth and Environmental Sciences)

- Duration: 3 years
- Job Opportunities: Environmental Scientist, Geologist, Hydrologist, Conservationist
- Notable Institutions:
 - Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

920. Bachelor of Science in Plant Molecular Biology (B.Sc. Plant Molecular Biology)

- **Duration:** 3 years
- Job Opportunities: Plant Scientist, Biotech Researcher, Agricultural Consultant, Genetic Engineer
- Notable Institutions:
 - Punjab Agricultural University, Ludhiana
 - University of Delhi
 - Banaras Hindu University (BHU)

921. Bachelor of Science in Computational Biology (B.Sc. Computational Biology)

- **Duration:** 3 years
- Job Opportunities: Computational Biologist, Bioinformatician, Data Analyst, Research Scientist
- Notable Institutions:
 - Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

922. Bachelor of Science in Horticulture (B.Sc. Horticulture)

- **Duration:** 3 years
- **Job Opportunities:** Horticulturist, Nursery Manager, Plant Breeder, Agricultural Consultant
- Notable Institutions:
 - o Tamil Nadu Agricultural University, Coimbatore
 - University of Delhi
 - Banaras Hindu University (BHU)

923. Bachelor of Science in Genetic Engineering (B.Sc. Genetic Engineering)

- **Duration:** 3 years
- **Job Opportunities:** Genetic Engineer, Biotech Researcher, Medical Geneticist, Agricultural Biotechnologist
- Notable Institutions:
 - University of Delhi
 - o Amity University, Noida
 - VIT University, Vellore

924. Bachelor of Science in Neuroscience (B.Sc. Neuroscience)

- **Duration:** 3 years
- Job Opportunities: Neuroscientist, Clinical Researcher, Psychologist, Neurobiologist
- Notable Institutions:
 - Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

925. Bachelor of Science in Bioprocess Technology (B.Sc. Bioprocess Technology)

- Duration: 3 years
- **Job Opportunities:** Bioprocess Engineer, Biotech Researcher, Pharmaceutical Technician, Chemical Engineer
- Notable Institutions:
 - VIT University, Vellore
 - Amity University, Noida
 - Banaras Hindu University (BHU)



- **Duration:** 3 years
- Job Opportunities: Food Technologist, Food Safety Officer, Quality Control Manager, Production Manager
- Notable Institutions:
 - Institute of Chemical Technology, Mumbai
 - University of Delhi
 - o Tamil Nadu Agricultural University, Coimbatore

927. Bachelor of Science in Microbial Biotechnology (B.Sc. Microbial Biotechnology)

- Duration: 3 years
- Job Opportunities: Microbiologist, Research Scientist, Biotech Specialist, Quality Control Analyst
- Notable Institutions:
 - Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - o Amity University, Noida

928. Bachelor of Science in Environmental Management (B.Sc. Environmental Management)

- **Duration:** 3 years
- **Job Opportunities:** Environmental Consultant, Environmental Planner, Waste Management Officer, Researcher
- Notable Institutions:
 - Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

929. Bachelor of Science in Biotechnology and Bioinformatics (B.Sc. Biotechnology and Bioinformatics)

- Duration: 3 years
- **Job Opportunities:** Biotech Researcher, Bioinformatician, Molecular Biologist, Clinical Researcher
- Notable Institutions:
 - Amity University, Noida
 - Banaras Hindu University (BHU)
 - University of Delhi

930. Bachelor of Science in Marine Biology (B.Sc. Marine Biology)

- **Duration:** 3 years
- **Job Opportunities:** Marine Biologist, Marine Conservationist, Oceanographer, Environmental Consultant
- Notable Institutions:
 - Goa University
 - o Andhra University, Visakhapatnam
 - Pondicherry University

931. Bachelor of Science in Bioelectronics (B.Sc. Bioelectronics)

- **Duration:** 3 years
- **Job Opportunities:** Bioelectronics Engineer, Biomedical Researcher, Medical Equipment Specialist, Bioinstrumentation Expert
- Notable Institutions:
 - University of Delhi
 - o Jawaharlal Nehru University (JNU), New Delhi
 - VIT University, Vellore

932. Bachelor of Science in Atmospheric Science (B.Sc. Atmospheric Science)

- **Duration:** 3 years
- **Job Opportunities:** Meteorologist, Climate Scientist, Weather Forecaster, Environmental Consultant
- Notable Institutions:
 - Indian Institute of Technology (IIT), Delhi
 - Banaras Hindu University (BHU)
 - University of Delhi

933. Bachelor of Science in Biomedical Informatics (B.Sc. Biomedical Informatics)

- Duration: 3 years
- Job Opportunities: Biomedical Data Analyst, Medical Data Scientist, Bioinformatics Specialist, Healthcare Consultant
- Notable Institutions:
 - o Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

934. Bachelor of Science in Molecular Genetics (B.Sc. Molecular Genetics)

- **Duration:** 3 years
- **Job Opportunities:** Molecular Geneticist, Genetic Researcher, Clinical Geneticist, Biotech Researcher
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Jawaharlal Nehru University (JNU), New Delhi

935. Bachelor of Science in Computational Chemistry (B.Sc. Computational Chemistry)

- **Duration:** 3 years
- Job Opportunities: Computational Chemist, Research Scientist, Data Analyst, Pharmaceutical Chemist
- Notable Institutions:
 - o Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

936. Bachelor of Science in Medical Imaging Technology (B.Sc. Medical Imaging Technology)

- **Duration:** 3 years
- **Job Opportunities:** Radiologic Technologist, MRI Technologist, Ultrasound Technician, Medical Imaging Specialist
- Notable Institutions:
 - Manipal University, Manipal
 - Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi

937. Bachelor of Science in Renewable Energy Management (B.Sc. Renewable Energy Management)

- **Duration:** 3 years
- **Job Opportunities:** Renewable Energy Consultant, Energy Manager, Solar Energy Specialist, Wind Energy Analyst
- Notable Institutions:
 - o Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - o VIT University, Vellore

938. Bachelor of Science in Pharmacology (B.Sc. Pharmacology)

- **Duration:** 3 years
- Job Opportunities: Pharmacologist, Clinical Researcher, Drug Safety Officer, Pharmaceutical Scientist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Manipal University, Manipal

939. Bachelor of Science in Plant Pathology (B.Sc. Plant Pathology)

- Duration: 3 years
- Job Opportunities: Plant Pathologist, Agricultural Consultant, Crop Disease Specialist, Research Scientist
- Notable Institutions:
 - o Tamil Nadu Agricultural University, Coimbatore
 - University of Delhi
 - Banaras Hindu University (BHU)

940. Bachelor of Science in Space Technology (B.Sc. Space Technology)

- Duration: 3 years
- **Job Opportunities:** Space Scientist, Satellite Engineer, Aerospace Engineer, Space Program Researcher
- Notable Institutions:
 - Indian Institute of Space Science and Technology (IIST), Thiruvananthapuram
 - Jawaharlal Nehru University (JNU), New Delhi
 - Indian Institute of Technology (IIT), Bombay

941. Bachelor of Science in Environmental Toxicology (B.Sc. Environmental Toxicology)

- Duration: 3 years
- Job Opportunities: Environmental Toxicologist, Research Scientist, Pollution Control Officer, Eco toxicologist
- Notable Institutions:
 - University of Delhi
 - o Jawaharlal Nehru University (JNU), New Delhi
 - Banaras Hindu University (BHU)

942. Bachelor of Science in Applied Microbiology (B.Sc. Applied Microbiology)

- **Duration:** 3 years
- Job Opportunities: Microbiologist, Research Scientist, Biotechnologist, Medical Microbiologist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Jamia Millia Islamia University, New Delhi

943. Bachelor of Science in Forensic Science (B.Sc. Forensic Science)

- Duration: 3 years
- Job Opportunities: Forensic Expert, Crime Scene Investigator, Forensic Toxicologist, Legal Consultant
- Notable Institutions:
 - National Forensic Sciences University, Gandhinagar
 - University of Delhi
 - Banaras Hindu University (BHU)

944. Bachelor of Science in Instrumentation Technology (B.Sc. Instrumentation Technology)

- **Duration:** 3 years
- **Job Opportunities:** Instrumentation Engineer, Process Control Engineer, Automation Specialist, Researcher
- Notable Institutions:
 - Indian Institute of Technology (IIT), Kanpur
 - University of Delhi
 - Manipal University, Manipal

945. Bachelor of Science in Toxicology (B.Sc. Toxicology)

- Duration: 3 years
- Job Opportunities: Toxicologist, Environmental Consultant, Research Scientist, Pharmacologist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Jawaharlal Nehru University (JNU), New Delhi

946. Bachelor of Science in Geology and Geophysics (B.Sc. Geology and Geophysics)

- **Duration:** 3 years
- Job Opportunities: Geologist, Seismologist, Petroleum Engineer, Mining Consultant
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - Indian Institute of Technology (IIT), Bombay

947. Bachelor of Science in Chemical Engineering (B.Sc. Chemical Engineering

- Duration: 3 years
- **Job Opportunities:** Chemical Engineer, Process Engineer, Research Scientist, Industrial Engineer
- Notable Institutions:
 - Indian Institute of Technology (IIT), Delhi
 - University of Delhi
 - VIT University, Vellore

948. Bachelor of Science in Molecular Biology and Biochemistry (B.Sc. Molecular Biology and Biochemistry)

- Duration: 3 years
- Job Opportunities: Biochemist, Molecular Biologist, Clinical Researcher, Biotech Specialist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Jawaharlal Nehru University (JNU), New Delhi

949. Bachelor of Science in Computational Mathematics (B.Sc. Computational Mathematics)

- **Duration:** 3 years
- Job Opportunities: Data Scientist, Computational Mathematician, Software Developer, Operations Research Analyst
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Indian Institute of Technology (IIT), Bombay

950. Bachelor of Science in Epidemiology (B.Sc. Epidemiology)

- **Duration:** 3 years
- **Job Opportunities:** Epidemiologist, Public Health Analyst, Research Scientist, Disease Control Specialist
- Notable Institutions:
 - o Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - o Indian Institute of Public Health, Delhi

951. Bachelor of Science in Environmental Engineering (B.Sc. Environmental Engineering)

- Duration: 3 years
- Job Opportunities: Environmental Engineer, Sustainability Consultant, Water Resource Manager, Waste Management Specialist
- Notable Institutions:
 - Indian Institute of Technology (IIT), Roorkee
 - University of Delhi
 - o Jawaharlal Nehru University (JNU), New Delhi

952. Bachelor of Science in Dairy Science (B.Sc. Dairy Science)

- **Duration:** 3 years
- Job Opportunities: Dairy Technologist, Food Safety Officer, Quality Control Manager, Dairy Researcher
- Notable Institutions:
 - National Dairy Research Institute, Karnal
 - Tamil Nadu Agricultural University, Coimbatore
 - University of Delhi

953. Bachelor of Science in Plant Biotechnology (B.Sc. Plant Biotechnology)

- Duration: 3 years
- Job Opportunities: Plant Biotechnologist, Research Scientist, Agricultural Consultant, Biotechnology Researcher
- Notable Institutions:
 - University of Delhi
 - o VIT University, Vellore
 - Banaras Hindu University (BHU)

954. Bachelor of Science in Digital Biology (B.Sc. Digital Biology)

- **Duration:** 3 years
- **Job Opportunities:** Digital Biologist, Bioinformatician, Research Scientist, Genetic Data Analyst
- Notable Institutions:
 - Jawaharlal Nehru University (JNU), New Delhi
 - Banaras Hindu University (BHU)
 - University of Delhi

955. Bachelor of Science in Biomedical Engineering (B.Sc. Biomedical Engineering)

- Duration: 3 years
- Job Opportunities: Biomedical Engineer, Healthcare Equipment Specialist, Researcher, Medical Device Developer
- Notable Institutions:
 - o Indian Institute of Technology (IIT), Delhi
 - University of Delhi
 - VIT University, Vellore

956. Bachelor of Science in Environmental Law and Science (B.Sc. Environmental Law and Science)

- **Duration:** 3 years
- **Job Opportunities:** Environmental Lawyer, Policy Analyst, Researcher, Environmental Consultant
- Notable Institutions:
 - National Law University, Delhi
 - Jawaharlal Nehru University (JNU), New Delhi
 - Banaras Hindu University (BHU)

957. Bachelor of Science in Computational Neuroscience (B.Sc. Computational Neuroscience)

- Duration: 3 years
- Job Opportunities: Neuroscientist, Al Researcher, Data Scientist, Bioinformatician
- Notable Institutions:
 - o Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

958. Bachelor of Science in Animal Science (B.Sc. Animal Science)

- **Duration:** 3 years
- **Job Opportunities:** Animal Scientist, Veterinarian, Livestock Manager, Animal Behaviorist
- Notable Institutions:
 - o Tamil Nadu Veterinary and Animal Sciences University, Chennai
 - University of Delhi
 - Banaras Hindu University (BHU)

959. Bachelor of Science in Data Science (B.Sc. Data Science)

- Duration: 3 years
- Job Opportunities: Data Analyst, Data Scientist, Business Intelligence Analyst, Al Engineer
- Notable Institutions:
 - University of Delhi
 - o Jawaharlal Nehru University (JNU), New Delhi
 - VIT University, Vellore

960. Bachelor of Science in Biotechnology Engineering (B.Sc. Biotechnology Engineering)

- **Duration:** 3 years
- Job Opportunities: Biotech Engineer, Bioprocess Engineer, Research Scientist, Biotechnology Consultant
- Notable Institutions:
 - University of Delhi
 - VIT University, Vellore
 - Amity University, Noida

961. Bachelor of Science in Artificial Intelligence (B.Sc. Artificial Intelligence)

- Duration: 3 years
- Job Opportunities: Al Engineer, Machine Learning Specialist, Data Scientist, Al Researcher
- Notable Institutions:
 - University of Delhi
 - o VIT University, Vellore
 - Amity University, Noida

962. Bachelor of Science in Cloud Computing (B.Sc. Cloud Computing)

- **Duration:** 3 years
- **Job Opportunities:** Cloud Solutions Architect, Cloud Developer, Cloud Engineer, System Administrator
- Notable Institutions:
 - Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - Amity University, Noida

963. Bachelor of Science in Robotics (B.Sc. Robotics)

- **Duration:** 3 years
- **Job Opportunities:** Robotics Engineer, Automation Engineer, Robotics Technician, Research Scientist
- Notable Institutions:
 - Indian Institute of Technology (IIT), Bombay
 - VIT University, Vellore
 - University of Delhi

964. Bachelor of Science in Quantum Computing (B.Sc. Quantum Computing)

- **Duration:** 3 years
- **Job Opportunities:** Quantum Software Developer, Quantum Researcher, Data Scientist, Quantum Algorithm Engineer
- Notable Institutions:
 - University of Delhi
 - Jawaharlal Nehru University (JNU), New Delhi
 - Amity University, Noida

965. Bachelor of Science in Data Analytics (B.Sc. Data Analytics)

- Duration: 3 years
- Job Opportunities: Data Analyst, Business Intelligence Analyst, Data Engineer, Data Scientist
- Notable Institutions:
 - o VIT University, Vellore
 - University of Delhi
 - Jawaharlal Nehru University (JNU), New Delhi

966. Bachelor of Science in Biochemistry (B.Sc. Biochemistry)

- **Duration:** 3 years
- **Job Opportunities:** Biochemist, Clinical Researcher, Pharmaceutical Scientist, Biotech Researcher
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Jawaharlal Nehru University (JNU), New Delhi

967. Bachelor of Science in Neuro informatics (B.Sc. Neuroinformatics)

- Duration: 3 years
- Job Opportunities: Neuroinformatics Specialist, Neuroscientist, Data Analyst, Researcher
- Notable Institutions:
 - o Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

968. Bachelor of Science in Biotechnology and Nanotechnology (B.Sc. Biotechnology and Nanotechnology)

- **Duration:** 3 years
- Job Opportunities: Nanotech Scientist, Biotech Researcher, Medical Nanotechnologist, Biotech Engineer
- Notable Institutions:
 - University of Delhi
 - VIT University, Vellore
 - Jawaharlal Nehru University (JNU), New Delhi

969. Bachelor of Science in Oceanography (B.Sc. Oceanography)

- **Duration:** 3 years
- **Job Opportunities:** Oceanographer, Marine Researcher, Environmental Consultant, Coastal Engineer
- Notable Institutions:
 - Goa University
 - o Andhra University, Visakhapatnam
 - University of Delhi

970. Bachelor of Science in Meteorology (B.Sc. Meteorology)

- **Duration:** 3 years
- **Job Opportunities:** Meteorologist, Weather Forecaster, Climate Change Analyst, Atmospheric Scientist
- Notable Institutions:
 - o Indian Institute of Technology (IIT), Delhi
 - Banaras Hindu University (BHU)
 - University of Delhi

971. Bachelor of Science in Agronomy (B.Sc. Agronomy)

- Duration: 3 years
- **Job Opportunities:** Agronomist, Agricultural Scientist, Soil Consultant, Crop Production Specialist
- Notable Institutions:
 - o Tamil Nadu Agricultural University, Coimbatore
 - University of Delhi
 - Banaras Hindu University (BHU)

972. Bachelor of Science in Geophysics (B.Sc. Geophysics)

- **Duration:** 3 years
- Job Opportunities: Geophysicist, Seismologist, Petroleum Engineer, Geological Surveyor
- Notable Institutions:
 - Indian Institute of Technology (IIT), Bombay
 - Banaras Hindu University (BHU)
 - University of Delhi

973. Bachelor of Science in Geoinformatics (B.Sc. Geoinformatics)

- Duration: 3 years
- Job Opportunities: GIS Specialist, Geospatial Data Analyst, Remote Sensing Expert, Cartographer
- Notable Institutions:
 - o Indian Institute of Remote Sensing (IIRS), Dehradun
 - o Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi

974. Bachelor of Science in Environmental Health (B.Sc. Environmental Health)

- **Duration:** 3 years
- **Job Opportunities:** Environmental Health Officer, Public Health Consultant, Toxicologist, Health Inspector
- Notable Institutions:
 - Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

975. Bachelor of Science in Marine Engineering (B.Sc. Marine Engineering)

- Duration: 3 years
- Job Opportunities: Marine Engineer, Ship Technician, Maritime Operations Manager, Naval Architect
- Notable Institutions:
 - o Indian Maritime University, Chennai
 - Jawaharlal Nehru Technological University, Hyderabad
 - Cochin University of Science and Technology

976. Bachelor of Science in Food Science (B.Sc. Food Science)

- **Duration:** 3 years
- Job Opportunities: Food Scientist, Food Quality Analyst, Researcher, Nutritionist
- Notable Institutions:
 - University of Delhi
 - National Institute of Food Technology Entrepreneurship and Management, Kundli
 - VIT University, Vellore

977. Bachelor of Science in Actuarial Science (B.Sc. Actuarial Science)

- Duration: 3 years
- Job Opportunities: Actuary, Risk Analyst, Financial Consultant, Data Analyst
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Amity University, Noida

978. Bachelor of Science in Space Science (B.Sc. Space Science)

- **Duration:** 3 years
- Job Opportunities: Space Scientist, Satellite Engineer, Space Mission Specialist, Aerospace Researcher
- Notable Institutions:
 - o Indian Institute of Space Science and Technology (IIST), Thiruvananthapuram
 - University of Delhi
 - Indian Institute of Technology (IIT), Bombay

979. Bachelor of Science in Physical Chemistry (B.Sc. Physical Chemistry)

- Duration: 3 years
- Job Opportunities: Chemist, Material Scientist, Researcher, Pharmaceutical Scientist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Jawaharlal Nehru University (JNU), New Delhi

980. Bachelor of Science in Animal Biotechnology (B.Sc. Animal Biotechnology)

- **Duration:** 3 years
- **Job Opportunities:** Animal Biotechnologist, Veterinary Researcher, Biotech Consultant, Animal Health Specialist
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - VIT University, Vellore

981. Bachelor of Science in Cognitive Science (B.Sc. Cognitive Science)

- Duration: 3 years
- Job Opportunities: Cognitive Scientist, Neuropsychologist, Al Developer, Data Scientist
- Notable Institutions:
 - Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)



982. Bachelor of Science in Health Informatics (B.Sc. Health Informatics)

- **Duration:** 3 years
- **Job Opportunities:** Health Informatics Specialist, Data Analyst, Medical Record Analyst, Health IT Consultant
- Notable Institutions:
 - VIT University, Vellore
 - o Jawaharlal Nehru University (JNU), New Delhi
 - Amity University, Noida

983. Bachelor of Science in Biophysics (B.Sc. Biophysics)

- Duration: 3 years
- Job Opportunities: Biophysicist, Research Scientist, Biotech Consultant, Medical Physicist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Jawaharlal Nehru University (JNU), New Delhi

984. Bachelor of Science in Statistics and Data Science (B.Sc. Statistics and Data Science)

- Duration: 3 years
- Job Opportunities: Data Analyst, Data Scientist, Statistician, Machine Learning Engineer
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - VIT University, Vellore

985. Bachelor of Science in Bioinformatics (B.Sc. Bioinformatics)

- **Duration:** 3 years
 - Job Opportunities: Bioinformatician, Data Scientist, Genetic Data Analyst, Researcher
- Notable Institutions:
 - o Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)



986. Bachelor of Science in Environmental and Public Health (B.Sc. Environmental and Public Health)

- **Duration:** 3 years
- **Job Opportunities:** Environmental Health Officer, Public Health Expert, Researcher, Environmental Consultant
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Jawaharlal Nehru University (JNU), New Delhi

987. Bachelor of Science in Astronomy and Astrophysics (B.Sc. Astronomy and Astrophysics)

- Duration: 3 years
- Job Opportunities: Astronomer, Astrophysicist, Space Scientist, Research Scientist
- Notable Institutions:
 - o Indian Institute of Astrophysics, Bangalore
 - University of Delhi
 - o Jawaharlal Nehru University (JNU), New Delhi

988. Bachelor of Science in Artificial Neural Networks (B.Sc. Artificial Neural Networks)

- **Duration:** 3 years
- Job Opportunities: Al Developer, Neural Network Specialist, Machine Learning Expert, Data Scientist
- Notable Institutions:
 - University of Delhi
 - VIT University, Vellore
 - o Jawaharlal Nehru University (JNU), New Delhi

989. Bachelor of Science in Genetic Engineering (B.Sc. Genetic Engineering)

- **Duration:** 3 years
- Job Opportunities: Genetic Engineer, Biotech Researcher, Clinical Geneticist, Biotech Consultant
- Notable Institutions:
 - VIT University, Vellore
 - University of Delhi
 - Banaras Hindu University (BHU)



- **Duration:** 3 years
- **Job Opportunities:** Evolutionary Biologist, Research Scientist, Conservation Biologist, Ecologist
- Notable Institutions:
 - Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

991. Bachelor of Science in Nuclear Physics (B.Sc. Nuclear Physics)

- **Duration:** 3 years
- Job Opportunities: Nuclear Scientist, Physicist, Researcher, Radiation Safety Officer
- Notable Institutions:
 - Indian Institute of Technology (IIT), Bombay
 - University of Delhi
 - Banaras Hindu University (BHU)

992. Bachelor of Science in Microbial Biotechnology (B.Sc. Microbial Biotechnology)

- **Duration:** 3 years
- **Job Opportunities:** Microbiologist, Biotech Researcher, Biochemical Engineer, Environmental Biotechnologist
- Notable Institutions:
 - Banaras Hindu University (BHU)
 - University of Delhi
 - VIT University, Vellore

993. Bachelor of Science in Sustainable Agriculture (B.Sc. Sustainable Agriculture)

- Duration: 3 years
- **Job Opportunities:** Agricultural Scientist, Farm Manager, Sustainability Consultant, Soil Specialist
- Notable Institutions:
 - o Tamil Nadu Agricultural University, Coimbatore
 - University of Delhi
 - Banaras Hindu University (BHU)

994. Bachelor of Science in Earth Sciences (B.Sc. Earth Sciences)

- **Duration:** 3 years
- Job Opportunities: Geologist, Geophysicist, Environmental Consultant, Earth Science Researcher
- Notable Institutions:
 - o Indian Institute of Technology (IIT), Roorkee
 - Banaras Hindu University (BHU)
 - University of Delhi

995. Bachelor of Science in Bioengineering (B.Sc. Bioengineering)

- **Duration:** 3 years
- **Job Opportunities:** Bioengineer, Medical Device Developer, Biotech Researcher, Healthcare Specialist
- Notable Institutions:
 - VIT University, Vellore
 - Banaras Hindu University (BHU)
 - University of Delhi

996. Bachelor of Science in Medical Physics (B.Sc. Medical Physics)

- Duration: 3 years
- **Job Opportunities:** Medical Physicist, Radiation Therapist, Researcher, Health Care Specialist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Jawaharlal Nehru University (JNU), New Delhi

997. Bachelor of Science in Environmental Science and Technology (B.Sc. Environmental Science and Technology)

- Duration: 3 years
- **Job Opportunities:** Environmental Scientist, Environmental Consultant, Renewable Energy Specialist, Water Resource Manager
- Notable Institutions:
 - o Jawaharlal Nehru University (JNU), New Delhi
 - Banaras Hindu University (BHU)
 - University of Delhi

998. Bachelor of Science in Computational Biology (B.Sc. Computational Biology)

- **Duration:** 3 years
- Job Opportunities: Computational Biologist, Bioinformatician, Research Scientist, Data Analyst
- Notable Institutions:
 - University of Delhi
 - o Jawaharlal Nehru University (JNU), New Delhi
 - Banaras Hindu University (BHU)

999. Bachelor of Science in Artificial Life (B.Sc. Artificial Life)

- Duration: 3 years
- Job Opportunities: Al Researcher, Data Scientist, Robotics Engineer, Cognitive Scientist
- Notable Institutions:
 - VIT University, Vellore
 - University of Delhi
 - Jawaharlal Nehru University (JNU), New Delhi

1000. Bachelor of Science in Pharmacology (B.Sc. Pharmacology)

- Duration: 3 years
- **Job Opportunities:** Pharmacologist, Clinical Researcher, Drug Development Specialist, Medical Writer
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Jawaharlal Nehru University (JNU), New Delhi

1001. Bachelor of Science in Astrobiology (B.Sc. Astrobiology)

- Duration: 3 years
- Job Opportunities: Astrobiologist, Space Researcher, Astrophysicist, Research Scientist
- Notable Institutions:
 - Indian Institute of Astrophysics, Bangalore
 - o Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi



1002. Bachelor of Science in Agricultural Biotechnology (B.Sc. Agricultural Biotechnology)

- **Duration:** 3 years
- Job Opportunities: Agricultural Biotechnologist, Research Scientist, Crop Specialist, Genetic Engineer
- Notable Institutions:
 - o Tamil Nadu Agricultural University, Coimbatore
 - VIT University, Vellore
 - Banaras Hindu University (BHU)

1003. Bachelor of Science in Mathematical Science (B.Sc. Mathematical Science)

- Duration: 3 years
- Job Opportunities: Mathematician, Data Scientist, Operations Research Analyst, Statistician
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - o Jawaharlal Nehru University (JNU), New Delhi

1004. Bachelor of Science in Biotechnology and Bioinformatics (B.Sc. Biotechnology and Bioinformatics)

- **Duration:** 3 years
- Job Opportunities: Biotech Researcher, Bioinformatician, Genetic Engineer, Data Scientist
- Notable Institutions:
 - VIT University, Vellore
 - University of Delhi
 - Jawaharlal Nehru University (JNU), New Delhi

1005. Bachelor of Science in Industrial Chemistry (B.Sc. Industrial Chemistry)

- Duration: 3 years
- **Job Opportunities:** Chemical Engineer, Process Development Scientist, Environmental Chemist, Research Scientist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Jawaharlal Nehru University (JNU), New Delhi

1006. Bachelor of Science in Toxicology (B.Sc. Toxicology)

- **Duration:** 3 years
- **Job Opportunities:** Toxicologist, Environmental Health Specialist, Research Scientist, Forensic Toxicologist
- Notable Institutions:
 - University of Delhi
 - Banaras Hindu University (BHU)
 - Jawaharlal Nehru University (JNU), New Delhi

1007. Bachelor of Science in Biomedical Engineering (B.Sc. Biomedical Engineering)

- Duration: 3 years
- **Job Opportunities:** Biomedical Engineer, Medical Device Designer, Healthcare Technology Specialist, Research Scientist
- Notable Institutions:
 - o VIT University, Vellore
 - University of Delhi
 - Banaras Hindu University (BHU)

1008. Bachelor of Science in Environmental Management (B.Sc. Environmental Management)

- **Duration:** 3 years
- **Job Opportunities:** Environmental Consultant, Sustainability Manager, Environmental Scientist, Waste Management Specialist
- Notable Institutions:
 - Jawaharlal Nehru University (JNU), New Delhi
 - University of Delhi
 - Banaras Hindu University (BHU)

1009. Bachelor of Science in Bioengineering and Biotechnology (B.Sc. Bioengineering and Biotechnology)

- **Duration:** 3 years
- **Job Opportunities:** Bioengineer, Biotech Researcher, Genetic Engineer, Pharmaceutical Scientist
- Notable Institutions:
 - VIT University, Vellore
 - Banaras Hindu University (BHU)



1010. Bachelor of Science in Marine Biology (B.Sc. Marine Biology)

- Duration: 3 years
- Job Opportunities: Marine Biologist, Oceanographer, Conservation Biologist, Aquatic Researcher
- Notable Institutions:
 - Goa University
 - o Andhra University, Visakhapatnam
 - University of Delhi

1011. Bachelor of Science in Forensic Science (B.Sc. Forensic Science)

- Duration: 3 years
- **Job Opportunities:** Forensic Analyst, Crime Scene Investigator, Forensic Toxicologist, Forensic Chemist
- Notable Institutions:
 - National Forensic Science University, Gandhinagar
 - University of Delhi
 - Amity University, Noida

1012. Bachelor of Science in Geochemistry (B.Sc. Geochemistry)

- Duration: 3 years
- Job Opportunities: Geochemist, Environmental Consultant, Petroleum Geologist, Research Scientist
- Notable Institutions:
 - Indian Institute of Technology (IIT), Bombay
 - Banaras Hindu University (BHU)
 - University of Delhi

- ➤ An attempt to introduce various courses and important institutions that can be joined after completing the 12th class science stream to students and parents.
- ➤ This should not be considered as authentic information. There may be errors. The information given in this should be compared with the website of the respective institutions.
- > Only a few important institutions are listed with courses.
- ➤ Please share your comments and suggestions. jankeshkrishna@gmail.com, +91 9447339561 (WhatsApp only)

"Science is a beautiful gift to humanity; we should not distort it."

-Dr. A. P. J. Abdul Kalam

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