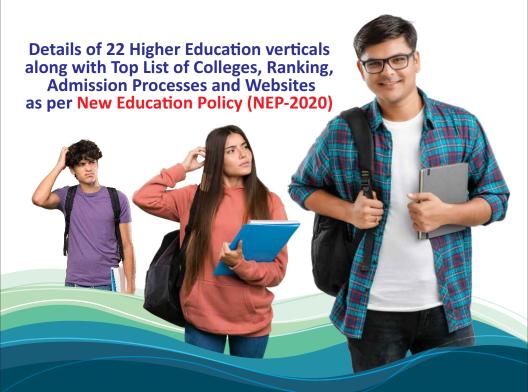
# **PARENTS'** HANDBOOK OF **CAREERS AFTER SCHOOL IN INDIA**

(Version 9: May 2022)



# What after Class X or XII?



**For Personal Career Counseling** or School Career Workshop

Call: + 91 7600 888 111













अनीता करवल, भा.प्र.से सचिव

Anita Karwal, IAS Secretary



स्कूल शिक्षा और साक्षरता विमाग शिक्षा मंत्रालय भारत सरकार Department of School Education & Literacy Ministry of Education Government of India

This is the 21<sup>st</sup> Century and in this era, we cannot expect our children to continue looking at career options that existed during the times when their parents were growing up, that is in the 20<sup>th</sup> Century. And that is exactly the reason why Mohit has come out with this brilliant compilation- Parent's Handbook of Careers after School, a must read for all parents of 11<sup>th</sup> and 12<sup>th</sup> graders.

This is a collection of a huge number of career options available to students in higher education, but it focuses on providing information to parents, especially those parents who are concerned about providing the right career options to their children and help them make the right decisions in accordance with their aptitude. Parents as well as students will find a vast amount of information, presented in an easy to browse and read format in this book. You will find careers that you had never imagined existed; and also careers that are a perfect fit for your child's abilities. Knowing Mohit and his penchant for perfection, I trust the information to be accurate and would like to compliment him and his team, for bringing this out at the right time. This is the time when the implementation of various provisions of the National Education Policy, 2020 have already been initiated and we can soon expect to see path-breaking changes in the National Curriculum Framework in the coming months.

In current times, while there is no dearth of information available online, it takes a lot of patience to sort through all the available data and verify the authenticity of what one reads. Mohit and his team have given a one-stop solution to the parents of students who are about to embark on their higher education. I highly recommend this handbook to parents and students who want to look beyond the traditional career choices that are typically made, and explore the wide range of options offered by the Indian education system. A word of unsolicited advice to the parents – keep an open mind while helping your child choose her future. While helping her make her choices, do remember that no career is big or small. It all depends on what she makes of it at the end of the day.

I take this opportunity to wish Mohit all the best for all his future endeavours and thank him on behalf of all of you for making lives so much easier at the crucial cusp between school and higher education. Keep up the great work Mohit!

(ANITA KARWAL)

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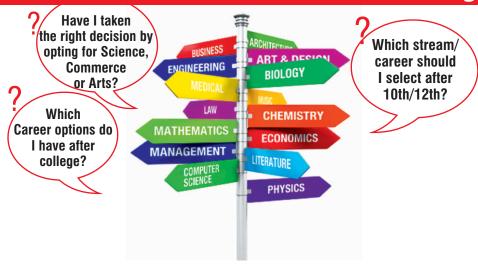
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- 5. Few Notifications for the current year may not have come yet. The corresponding and tentative dates are mentioned based on previous year notifications. This may change in the current year. Please check the actual test website or <a href="https://www.mohitmangal.com">www.mohitmangal.com</a> for updated notifications.
- 6. Few abbreviations which are used in the Compilation: PI (Personal Interview), GD (Group Discussion), SA (Skill Assessment), WAT (Written Ability Test), MP (Micro Presentation), SOP (Statement of Purpose), PFT (Physical Fitness Test), SPT (Sports Proficiency Test).
- 7. The Ranking of colleges given in the book are based on the 19 Years of experience in the education sector of the Author. The ranking given is the true understanding and view point of the author and may differ with others.
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# Meet our EXPERTS for Career Counseling



### **Chief Counselor: Mohit Mangal**

Mr. Mangal is a Nationally Renowned Career Counselor and Educational Psychometrist. Mr. Mangal quit his cushy job in a top FMCG Company in 2003, to help students find their right career path. Today, more than 19 years later, Mr. Mangal is one of the most popular, successful and well-known motivational speakers and career counselors who has delivered more than 1600 talks across India and helped more than 6.5 lakh students identify their right path forward. Driven by the assurance of having made a substantial difference, and motivated by the zeal to surpass his own self, Mr. Mangal along with his team continues to deliver career awareness workshops, design and use Self-Assessment tools for school and college students, and offer guidance to more than 1,00,000 students each year.



## **Core Counseling Team**



**Firdose Kapadia**An international trainer and a Henry Giessenbier Fellow and Senator of JCI-USA. He is a PRIME and EXCEL Graduate of Junior Chamber International University-USA. He has trained, mentored and counseled thousands of students and professionals for the last 20 years. He has conducted numerous Goal Setting and Career Counseling sessions for schools and colleges. He is an outstanding Motivational speaker and has dealt on soft skills / Team Management with Senior and Middle Management Level professionals across companies like Asian Paints, Bosch Rexroth, Divya Bhaskar, Zydus-Cadila to name a few. He is well known for his counseling for school students and 'Effective Parenting for New age teens' workshop for Parents.

**N. Sathyanarayan** A Computer Engineer and an MBA from the prestigious IIT Madras, Mr. Sathya is an all rounder when it comes to mentoring, counseling and academics. He is one of the rarest of teachers who not only guides and counsels students in cracking exams, but also appears for them along with his students. He holds the distinction of having cracked national level competitive exams like CAT, CLAT, UGAT Etc. in a row with over 99.9 percentile every time. He is popular amongst school and college students for his counseling sessions. He has mentored more than 75000 Students in last 10 years.





**Aishwarya Chhasatia** A Masters in Psychology with Counseling Specialization, Ms. Aishwarya is the Senior Counselor responsible for psychometric deep probing and case history capturing for candidates going for Career Counseling. Her innate ability to gauge the behavioral concerns being faced by school and college children makes her an excellent Counselor. She also heads the research division of the organization responsible for collecting information about various universities, colleges and courses offered across India. Gathering information through research on latest happenings in Education Sector and various new age education opportunities across India is her passion. It is through this research that the authentic information about institutes, schools, courses etc. is given to students who come to us for counseling.

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# **FAQs about Career Counseling**

## What is Career Counseling?

Career Counseling is a process in which an expert helps you with your career exploration, career change, personal career development and other career related issues. This is a process in which the counselor gives advice on "career" with counseling techniques that simplifies complex decisions and difficult situations for the candidate. The expert helps you know yourself better using a set of questions - verbal or written. Based on the response, the expert guides you in getting answers to questions which cannot be answered by self.

### What is iQue Brain Mapping?

Brain Mapping is "in person Interaction" process with the Counselor, in which the Aptitude of the candidate is assessed, looking at the comfort and natural bent towards different subjects which one is exposed to in the previous years of his/her academic or non academic areas. Following this, in the same "in person interaction", Interest of the candidate is assessed by gauging his/her top of the mind recall and leisure time spent or desired. Lastly, the counselor talks to the parent or anyone closely related to the candidate to understand the influence of his/her surroundings along with family/Peer Group/Social Impact. At the end, a detailed analysis of Orientation, Aptitude, Interest and Personality (OAIP) of the candidate is shared and discussed to create further career plan and line of action.

### Why is iQue Brain Mapping the MOST Effective tool for Career Counseling?

The Brain Mapping method of Career Counseling is MOST effective tool due to three reasons:

- 1. Since the process is personal interaction based, each response of the candidate can be assessed carefully and which response has to be discounted or enhanced, can be taken in consideration by the counselor, which is impossible in any other form of assessment.
- 2. An open option of deep probing is available, if in any response the counselor feels some disconnect. This is impossible in any other form of assessment in the first round. Only in the second round it can be done, that too if and only if the counselor is able to figure out the discrepancy, which is extremely difficult.
- 3. Counselor can remove any ambiguity in the response, if found, at any point of time during the interaction. This is impossible in any other form of assessment in the First round. Only in the second round it can be eliminated provided, the counsellor is able to figure out the discrepancy which is extremely difficult.

## What is Multiple Choice Aptitude Test and why its results are not effective?

A test containing Psychometric questions of multiple choice type, ranging between 100 to 600 in number, to be completed in a given time frame is Multiple Choice Psychometric Test. This test is administered to the child and then the report based on the child's response in form of A/B/C/D options is generated. This tool used for the purpose of career counseling has loads of drawbacks.

In my research, I found these tests are built to cater to masses because individual counseling and probing takes a lot of time and the scalability is restricted. Also, most of these tests are developed in western countries and are not sufficiently tested and balanced as per Indian needs.

Further I found that most of the children either do not understand many questions in these tests or after answering a few questions, they do not take the test seriously and just start marking the choices at random. This drastically affects the reliability of the report and thus renders the process inefficient for Career Counseling. Also there is no way for the counselor to find out any discrepancy in the result for deep probing.

# What is DMIT (Dermatoglyphics Multiple Intelligence Test)? Why is it ineffective?

DMIT, also known as "Dermatoglyphics Multiple Intelligence Test" is JUST an empirical study which is associated with biometrics and brain lobes. This study claims to help in understanding a unique inborn potential and personality. This study was conducted by Howard Gardner and he proposed this model in his book in 1983 "Frames of Mind: The Theory of Multiple Intelligences".

This was a research thesis project which showed some correlation between finger prints and Multiple Intelligences. It was picked up by some Marketers who published and marketed it well in third world countries like India, Sri Lanka, Pakistan, Bhutan, Bangladesh, Honk Kong etc. There is NO research or clinical evidence to prove the authenticity of the same. It is like shooting without a target which one will hit every time.

# Introduction

This book has been prepared in accordance with "The Gazette of India, July 5, 2014" released in March 2014 (Yes March 2014). This Gazette released by "University Grants Commission" under the head of "Specification of Degrees" says that in exercise of the powers conferred by UGC Act 1956 and in suppression of all earlier Gazette Notifications pertaining to specification of Degrees, the University Grants Commission (UGC) with the approval of the Central Government hereby specifies the nomenclature of the degree for the purpose of the said Section.

Further to this, I have taken in consideration the gazette amendment of 21st July 2015 and of 31st May 2016 for the current compilation.

Although UGC has broadly classified these Specifications in 15 categories for Bachelor Degrees after 12th, but for the ease of the reader, I have skipped few and further sub categorized few classifications and made a total of 22 Categories.

A few Degree Nomenclatures given in this Booklet have been changed or restructured by UGC. But due to popularity of the older nomenclature, I have still incorporated them in the compilation. For e.g.: A popular degree course BJMC (Bachelor of Journalism and Mass Communication) or BMC (Bachelor of Mass Communication) has been restructured by UGC as BA (Journalism & Mass Communication). Still some universities use the name BJMC or BMC. But the final Degree Certificate which the candidate will get after completion of the graduation will be BA (Journalism & Mass Communication).

Therefore the USP of this book is that any college/institute offering a Degree Nomenclature which shows no presence in this book is either fake or marketed in a different way to attract students.

Happy Reading and Forwarding!

#### Streams Available after 10th

There are 4 Primary Streams available after 10th in the Indian Education System, namely

- 1. Science-A Group (with primary subjects as Physics, Chemistry and Maths)
- 2. Science-B Group (with primary subjects as Physics, Chemistry and Biology)
- 3. Commerce Group (with primary subjects as Accounts, Statistics, Economics and Business Studies)
- 4. Arts/Humanities Group (with primary subjects as History, Geography, Political Science, Sociology and Psychology)

There are few Schools who also offer an AB Group (with primary subjects as Physics, Chemistry, Mathematics and Biology. In this either Maths or Biology is termed as an additional subject)

The student has to choose one of the above mentioned groups of subjects in grade 11 and 12 primarily if the candidate wishes to pursue higher education in India.

#### Different Boards available in India

There are five main education boards available in India. Students may choose a board that suits them best. The choice shall be made on the basis of difficulty level associated with the boards and aptitude of the student. The five available education boards are:

- IB (International Baccalaureate)
- Cambridge IGCSE (International General Certificate of Secondary Education)
- ISC (Indian School Certificate)
- CBSE (Central Board of Secondary Education)
- State Boards

IB is the most practical oriented board and thus is considered to be the toughest board among all. It focuses on the concept of 'What to learn' and 'how to learn'. This board gives one a good amount of Elective subject choices and in turn gives flexibility of what a child wishes to learn. Much emphasis is laid on 'application of knowledge' and 'practical aspects' of learning. In this Board, there is no concept of stream selection after 10<sup>th</sup> like Science, Commerce or Humanities/Arts. The candidate has to pick up subjects of his/her choice and then the choice available for graduation depends upon the eliqibility of various graduate courses available.

IB Board is followed by **CIE or IGCSE** (regulated by Cambridge Assessment International Education. While International General Certificate of Secondary Education deals with Std. 10, AS and A Levels deal with std. 11 and 12 respectively) in its practical approach of pedagogy. This board also gives good number of Elective subject choices offering something for all learners of different abilities, interests and backgrounds. It focuses on developing vital educational knowledge, understanding and skills. Again, it is considered to be tougher than other national boards, because of advanced level of learning and the teaching methodology. In this Board also, there is no concept of stream selection after 10° like Science, Commerce or Humanities/Arts. The candidate has to pick up subjects of his/her choice and then the choice available for graduation depends upon the eligibility of various graduate courses available.

ISC board comes next in the difficulty level. This board also follows quite a bit of practical learning approach though reference books and the pedagogy is less rote oriented. In this board, the first level of selection of stream takes place after grade 8, i.e. Science or Commerce or Humanities. If you have taken Science, you can shift to any other stream after 10th but vice versa is not allowed by most of the schools. Second level of stream selection takes place after 10th. The options available are Science-A Group, Science-B Group, Commerce or Humanities/Arts. The candidate has to pick up Compulsory subjects of commerce stream and can choose 1 or 2 electives as per the offer of various schools.

Next in the difficulty scale is the **CBSE** board. I think most of us are aware of this board. This board is a good mix of practical and rote oriented Pedagogy. It functions under the Union Government of India. Difficulty level associated with this board is moderate.

Last comes **State Board.** Each State in India has its own education board. It functions under the respective State Government of each state. Language of instruction (medium) in case of schools affiliated to such boards may be regional language or English. This board in most cases is found to be rote oriented. There is lack of creativity and flexibility allowed in the method of pedagogy. Also the children studying through vernacular medium in state boards primarily look for studying at the state level itself.

### **Professions Available across 22 Higher Education Verticals after 12th**

#### 1. Agriculture and Allied Sciences

Agriculturalist, Agriculture Engineer, Agriculture Technician, Agrobiologist, Apiculturist, Arborist, Biological Scientist, Biotechnologist, Botanist, Commodity Trader, Conservation Scientist, Crop Insurance Manager, Dairy Product Managers, Dairy Scientist, Dairy Technologist, Dietician, Environmental Scientist/Engineer, Floriculturist, Farm Production Manager, Food Process Engineer, Food Chemist/Microbiologist/ Researcher, Forest and Conservation Technicians, Forest and Conservation Workers, Foresters, Horticulturist, Irrigation Engineer, Phytopathologist, Plant Breeder, Plantation/Farm Manager, Rice Breeder, Seed Technologist/Agronomist, Sericulturist, Silviculturist, Soil Scientist, Viticulturist, Weather/ Crop Forecasting Expert, etc.

#### 2. Architecture and Planning

Archaeologist, Architect, Architectural Engineer, Building Surveyor, Commercial/Residential Surveyor, Construction Manager, Economic Development Planner, Extreme Architect, Furniture Designer, Industrial/Product Designer, Inspector/Conservation Officer, Interior Designer, Landscape Architect, Project Manager, Research Architect, Resources Planner, Restoration Architect, Spatial Designer, Structural Engineer, Town Planner, Urban/Regional Planner, etc.

#### 3. Arts Humanities and Social Sciences

Anchor, Anthropologist, Archeologist, Behavior Analyst, Caption Writers, Content Writer, Copywriter, Curator, Economist, Editor, Geographer, Healthcare Social Worker, Historian, Interpreters & Translators, Journalist, Language Trainer, Linguist, Philologist, Political Scientist, Psephologist, Psychologist, Radio Jockey, Reporters, Restorers, Screenwriter, Social Worker, Sociologist, Victimologist, etc.

#### 4. Business Management

Entrepreneur or Manager in the areas of Aviation, Brand, Customer Service, Dairy Product, Event, Finance, Ground Operation, Health Care, Hospital, Hospitality and Tourism, Human Resources, Information Technology, Investment, Market Research, Marketing, Online Advertising, Performance, Project, Public Relation, Real Estate, Retail, Risk, Sales, Social Media, Store, Supply Chain, Talent etc.

#### 5. Commerce and Finance

Accountant, Actuary, Advertising Representative, Auditor, BPO Executive, Budget Consultant, Business Analyst, Business Lawyer, Chartered Accountant, Commercial Banker, Company Secretary, Cost and Works Accountant, Entrepreneur/Businessman, Finance Analyst, Finance Consultant, Finance Manager, Finance Planner, Financial Portfolio Manager, HR Executive, Insurance Consultant, Investment Analyst, Investment Banker, Market Research Analyst, Market Researcher, Marketing Manager, Merchant Bankers, Portfolio Manager, Retail Banker, Retail Manager, Retail Sales Executive, Stock Broker, Tax Auditor, Tax Consultant, etc.

#### 6. Computer Applications

Animator, Application Designer, Audio and Video Technologist, Computer Systems Analyst, Cryptologist, Data Analyst, Data Scientist, Database Administrator, Ethical Hacker, Game Designer, Graphic Designer, Information Security Analyst, IT Manager, Multimedia/ Web Programmer, Network Architect, Programmer/Coder, Quality Analyst, Senior Technical Consultant, SEO Analyst, Software Application Architect, Software Consultant, Software Developer, Software Publisher, System Analyst, Technical Writer, VFX Designer, Visual Communication Designer, Web Developer, Web Designer, etc.

#### 7. Design and Fine arts

3D Animator/ Modeler / Texturing & Lightning Artist, Art Director, Caricaturist, Cartoonist, Concept Artist, Couturier, Creative Director, Design Consultant/ Director / Manager, Designer in the areas of Accessory, Animation, Automobile, Ceramic, Character, Communication, Exhibition, Fashion/Apparel, Film and Video Communication, Footwear/Shoe, Furniture, Game, Graphic, Industrial, Interior, Jewellery, Knitwear, Leather, Product, Production, Spatial, Textile, Toy, Urban, Ul/UX, Visual Communication, Digital Artist/ Sculptor, Fashion blogger / Curator/ Director/ Illustrator/ Journalist/ Critic/ Stylist/ Technologist, Film & Video Editor, Fine Artist, Game Developer, Multimedia Artist, Photographer/Photo Journalist, Sculptor, Social Media Manager, Ul/UX Artist, Visual Merchandiser, etc.

#### 8. Defence Forces (National Defence Academy)

Indian Army, Indian Air Force and Indian Navy

#### 9. Economics

Actuary, Agricultural Economist, Banker, Business Analyst, Business Economist, Cost Accountant, Data Analyst (Banking Sector), Econometrist, Economic Researcher, Equity Analyst, Finance Analyst, Finance Consultant, Finance Controller, Finance Manager, Finance Planner, Financial Risk Analyst, Industrial Economist, International Economist, Investment Analyst, Investment Banker, Investment Manager, Labour Economist, Plutologist, Professional Economist, Risk Managers/Analyst, Stock Broker, etc.

#### 10. Engineering and Technology

Aerologist, Aerospace Engineer, Aerospace Materials Specialist, Agricultural & Food Engineer, Air Traffic Controller, Aircraft Maintenance echnician, Aircraft Structures Technician, Airline Pilot, Astrobiologist, Astrogeologist, Astronaut, Audio and Video Technologist, Automobile Engineer, Avionics and Electronics Technician, Biochemical Engineer, Biotechnology Engineer, Building Surveyor, Ceramic Engineer, Chemical Engineer, Civil Engineer, Climatologist, Commercial Pilot, Computer Scientist, Construction Manager, Cosmologist, Electrical Engineer, Electronics Electronics & Instrumentation Engineer, Electronics & CommunicationEngineer, Electronics & Electrical Engineer, Electronics & Instrumentation Engineer, Electronics & Engineer, Environmental Engineer, Food Technologists, Geologists, Geologists, Hydrogeologist, Industrial Engineer, Instrumentation Engineer, Leather Technologists, Manufacturing Technologists, Marine Engineer, Materials Science Engineer, Mechanical Engineer, Metallurgical Engineer, Meteorologist, Mineral Engineer, Mining Engineer, Naval Architecture Engineer, Naval Officer, Nephologist, Nuclear Engineer, Oceanographers, Ontologist, Optical Engineer, Paint Technologist, Palaeoclimatologist, Petroleum Engineer, Physicist, Pilot, Planetologist, Platic Engineering, Plastic Technologist, Polymer Engineer, Production Engineer, Pulp and Paper Technologist, Robotics Engineer, Sales Engineer, Scientist, Selenologist, Structural Engineer, Terminal Operations Manager, Textile Engineer, Ufologist, Volcanologist, etc.

#### 11. Hotel, Hospitality and Tourism Management

Accommodation Manager, Adventure Tourism Guide, Cabin Crew/Flight Attendant, Catering Manager, Chef, Fare and Ticketing Agents, Food Stylist, Ground Operation Staff, Event Organizer, Health Tourist Guide, Holiday Consultant, Hospitality and Tourism Manager, Hotel Manager, Interpreters & Translator, Mixologist/Bar Chef, Restaurant Manager, Retail Manager, Tour Operator, Tourist Guide/Manager, etc

#### 12. Law

Advocate/Lawyer, Arbitrator/Conciliator, Civil Lawyer, Constitutional Lawyer, Corporate Lawyer, Criminal Investigator, Criminal Lawyer, Criminologist, Detective, Diplomat, Family Lawyer, Judge, Judicial Magistrate, Jurist, Kremlinologist, Labour Lawyer, Legal Advisor, Legalist, Legist, Litigator, Mediator, Patent Lawyer, Penologist, Professor / Teacher, Prosecutor, Social Activist, Solicitor, Sports Lawyer, Taxation Lawyer, Victimologist, etc.

#### 13. Liberal Studies

Accountant, Actuary, Advertising Representative, Anchor, Auditor, Aviation Manager, Brand Manager, Budget Consultant, Business Analyst, Caption Writer, Content Writer, Copywriter, Curator, Editor, Entrepreneur/Businessperson, Event Manager, Finance Analyst, Finance Planner, Financial Portfolio Manager, Hospitality and Tourism Manager, Human Resources Manager, Interpreters & Translators, Investment Banker, ournalist, Market Research Analyst, Marketing Manager, Merchant Banker, Political Scientist, Portfolio Manager, Project Manager, Public Relation Manager, Radio Jockey, Real Estate Manager, Reporters, Retail Manager, Sales Manager, Screenwriter, Social Media Manager, Social Worker, Sociologist, Supply Chain Manager, Talent Manager, etc.

#### 14. Mass Communication

Advertising, Anchor, Art Director, Blogger, Brand Manager, Cartoonist, Cinematographer, Director, Content Writer, Copywriter, Columnist, Correspondent: Creative Writer, Critic, Digital Marketing Expert, Film Maker, Editor, Editorialist, Event Managers, Fashion Communication Designer, Journalist, Media Planner, Online Advertising Manager, Producer, Photo Journalist, Photography Designer, Public Relation Manager, Public Relations Executive, Radio Jockey, Reporter, Screenwriter, Scriptwriter, Social Media Manager, Sound Mixer and Sound Recordist, Talent Manager, Telemarketer, Video Jockey, Video Journalist, Visual Merchandiser, Web Producer, etc.

#### 15. Medical and Surgery

Allergist, Anesthesiologist, Anesthetist, Otologist, Ayurvedic Doctor, Cardiologist, Chronobiologist, Cosmetologist, Dentist, Dermatologist, Endocrinologist, Epidemiologist, Gastroenterologist, General Surgeon, Gynecologist, Hematologist, Hepatologist, Histopathologist, Homeopathic Doctor, Hypnologist, Immunohematologist, Immunologist, Immunopathologist, Kinesiologist, Laryngologist, Naturopathic Doctor, Neonatologist, Nephrologist, Neurobiologist, Neuropathologist, Neuropathologist, Neuropathologist, Neuropsychiatrist, Neuropsychologist, Neuropathologist, Oncologist, Ophthalmologist, Orthopaedic Surgeon, Orthopsychiatrist, Otolaryngologist, Paediatrician, Pharmacologist, Physician, Physiologist, Proctologist, Psychiatrist, Psychopathologist, Pulmonologist, Radiologist, Rheumatologist, Rhinologist, Sexologist, Stomatologist, Toxicologist, Tummatologist, Unioni Doctor, Urologist, Venereologist, etc.

#### 16. Paramedical Sciences

Acupuncturist, Advance Care Paramedic, Assistant in the area of Operation Theatre, Ophthalmic, Optometry, Radiography, First-aid, Health Information Management, Hospital, MRI, Mammography etc., Clinical Dietician, Cytotechnologist, Diagnostic Medical Radiographer, Diagnostic Medical Sonographer, Dietitian, Drug Analyst, Drug Inspector, Environment Protection Officer, Food Service Dietician, Health Educator, Disease Counselors, Nurse, Nutritionist, Technician in the area of Anesthesia, Emergency Medical, Laboratory, Medical Record, MRI Scan, X-Ray etc., Technologist in the area of Blood Bank Laboratory, Burn Care, Cardiovascular, Computed Tomography (CT-SCAN), Critical Care or Intensive Care Unit (ICU), Dermatology, Leprosy Lab, Dialysis Therapy, Echocardiogram (ECHO), Electrocardiogram (ECG), Electronecephalogram (EEG), Electromyography (EMG), Electroneurodiagnostic (END), Endoscopy, Forensic Science, Hematology, Histopathology, Laparoscopy, Medical Equipment, Medical Laboratory Technologist, Neurodiagnostic, Neuro-science, Nuclear Medicine, Radiotherapy, Sleep Lab etc., Occupational Health and Safety Officer Etc., Occularist, Optometrist, Perfusionist, Pharmacist, Pharmacologist, Physiologist (Clinical), Physiotherapist, Podologist, Respiratory Therapists, Sports Nutritionist, Sports Physiotherapist, Trauma Therapist, etc.

#### 17. Performing Arts

Actor or Actress, Auteurist, Ballet Dancer, Choreographer, Cinematographer, Community Arts Worker, Conductor, Dancer, Director, Disc Jockey, Dramatherapist, Film Director, Film Maker, Hymnologist, Model, Music Director, Music Producer, Music Therapist, Musical Instrument Player, Musician, Singer, Thaumaturgist, Theatre Artist, Theatre Director, Theatre Stage Manager, Video Jockey, etc.

#### 18. Pure Sciences

Acarologist, Aerobiologist, Algologist, Arachnologist, Archaeozoologist, Astacologist, Anthropologist, Bacteriologist, Batologist, Biologist, Biometeorologist, Biotechnologist, Bryologist, Carcinologist, Chorologist, Biological Scientist, Cryptozoologist, Chemist, Dendrochronologist, Dendrologist, Chronobiologist, Cryobiologist, Cytologist, Cytotechnologist, Ecologist, Ecotoxicologist, Dietitian, Environmental Scientist, Electrobiologist, Embryologist, Flavorist, Gemmologist, Geochronologist, Geologist, Geomorphologist, Gerontologist, Glaciologist, Enologist, Helminthologist, Enzymologist, Histologist, Epidemiologist, Hydrobiologist, Hydrogeologist, Hydrologist, Ichthyologist, Insectologist, Lepidopterologist, Lichenologist, Limacologist, Limnologist, Lithologist, Malacologist, Mammalogist, Mathematician, Microclimatologist, Micrometeorologist, Mineralogist, Myrmecologist, Hypnologist, Naval Officer, Nematologist, Microbiologist, Micrologist, Micropalaeontologist, Morphologist, Mycologist, Nutritionists, Odonatologist, Ophiologist, Orchidologist, Ornithologist, Orthopterologist, Palaebiologist, Palaeoanthropologist, Palaeoecologist, Palaeolimnologist, Palaeontologist, Palaeopedologist, Paleoanthropologist, Palynologist, Parasitologist, Nosologist, Pedologist, Pestologist, Petrologist, Phenologist, Olfactologist, Photobiologist, Photogeologist, Physiologist, Phytologist, Phytopathologist, Organologist, Protistologist, Protozoologist, Osteologist, Pteridologist, Research Assistant, Palaeanthropologist, Saprobiologist, Scientist, Sedimentologist, Seismologist, Palaeopathologist, Pantheologist, Physiopathologist, Primatologist, Serologist, Somatologist, Spelaeologist, Spongologist, Statistician, Thanatologist, Toxicologist, Virologist, Zoophytologist, Zymologist, Actuary, Forensic Scientist, Analytical Chemist, Biotechnologist, Biomedical Scientist, Clinical Research Associate, Forester, Ecologist, Biological Technician, Botanist, Horticulturalist, Cancer Research Scientist, Drug Analyst, Biosafety Associate, Data Scientists, Data Analyst, Data Architect, Data Engineer, Data Analytics Consultant, Protection Hydrologist, etc.

#### 19. Rehabilitation Sciences

Audiologist, Audiology & Speech Therapist, Balneologist, Behaviour Analyst, Behaviour Therapist, Child Welfare Specialist, Clinical Psychologist, Clinical Social Worker, Community Health Counselor, Engineering Psychologist, Family Planning Counselors, Family Therapist, Health Psychologist, Hearing and Ear Mould Technicians, Human Immunodeficiency Virus (HIV) Counselors, Integrated Behavioral Health Counselor, Mental Health Support Workers, Multi Rehabilitation Therapist, , Rehabilitation Engineers and Technicians, Special Teachers for Educating and Training the persons with disabilities, Employment Officers and Placement Officers dealing with persons with disabilities, Multi-purpose Rehabilitation Therapists & Technicians, Rehabilitation Psychologists, Rehabilitation Social Workers, Rehabilitation Practitioners in Mental Retardation, Orientation and Mobility Specialists, Community Based Rehabilitation Professionals, Rehabilitation Counsellors, Administrators, Orthotist/Prosthetist, Otologist, Public Health Nutritionist, Recreational Therapist, Speech Pathologist, Vocational Counsellors, etc.

#### 20. Sports and Physical Education

Athlete Development Specialist, Athlete, Athletic Director, Business Development Coordinator, Coach, Contract Administrator, Contract Negotiation Manager, Equipment Manager, Event Coordinator, Exercise Instructor, Facilities Manager, Fitness Manager, Marketing Consultant, Physical Trainer, Public Relation Manager, Refree, Sales Manager, Sport Agent, Sport Scout, Sports Analyst, Sports Commentator, Sports Lawyer, Sports Manager, Sports Officials, Sportsperson, Stadium Manager, etc.

#### 21. Veterinary Sciences

Acarologist, Agrobiologist, Agrostologist, Apiculturist, Aquaculturist, Arborist, Astacologist, Biological Scientist, Citriculturist, Coleopterist, Dairy Product Managers, Dendrochronologist, Dendrologist, Entomologist, Enzymologist, Ethologist, Fishery Scientist, Food Process Engineer, Herpetologist, Hippologist, Ichthyologist, Lepidopterist, Mammalogist, Ornithologist, Orthopterist, Parasitologist, Phenologist, Phytopathologist, Protozoologist, Pteridologist, Scientist, Sericulturist, Veterinary Doctor, Veterinary Pathologist, Veterinary Pharmacologist, Viticulturist, Zoologists, Zoophysiologist, Zoophytologist etc.

#### 22. Vocational Studies

Skill Based Professionals in the areas of Accessory Design, Advertising & Marketing, Analytics, Applied Arts, Automobile, Banking & Insurance, eauty Therapy & Aesthetics, Building Construction, Clinical and Aqua Lab Technology, Nutrition and Dietetics, Dairy Production and Technology, Data Science, Design, Digital Art and Animation, Drug Design, Farm Machinery & Power Technology, Fashion Designing, Floriculture & Landscape Gardening, Food Processing, Forensic Science, Front Office, Functional English, Functional Hindi, Graphic Design, Health Care, Hospitality & Tourism, Human Resource Management, Industrial Chemistry, International Accounts, Jewellery Design, Live Stock Production, Management, Media & Communication, Medical Lab, Mobile Communications, Office Management and Secretarial Practice, Organic Agriculture, Paramedical & Health Administration, Physiotherapy, Power Distribution, Printing and Publishing, Refrigeration & Air Conditioning, Renewable Energy, Small & Medium Enterprise, Software Development, Solar Energy, System Administration, Tourism, Visual Communication, etc.



# Agriculture and **Allied Sciences**



#### COURSE DESCRIPTION

India, the land of agriculture, always has the need for qualified and skilled professionals in the field of Agricultural science as well as in Research and Development. Agriculture Science deals with crop cultivation and harvesting, innovative technologies and advancements in farming methods, designing advanced tools and equipments for farming, research and development of hybrid crops and genetically modified foods and improving quality of the crop product, manufacturing effective pesticides and fertilizers, and much more. This field is a broad spectrum of various sciences dealing with Crop farming, Forest development and conservation, Agricultural Biotechnology, Agricultural Technology, Agricultural Economics, Plant Breeding and Genetics, Seed Technology, Soil Science and Agricultural Chemistry.

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DEGREE	DURATION	ELIGIBILITY
B.Sc. (Agriculture) (Bachelor of Science (Agriculture))	4 Year	10+2 with PCM/B
B.Sc. (Sericulture) (Bachelor of Science (Sericulture))	4 Year	10+2 with PCM/B
B.Sc. (Horticulture) (Bachelor of Science (Horticulture))	4 Year	10+2 with PCM/B
B.Sc. (Forestry) (Bachelor of Science (Forestry))	4 Year	10+2 with PCM/B
B.Sc. (Community Science) (Bachelor of Science (Community Science))	4 Year	10+2 with PCM/B
B.Sc. (Food Nutrition & Dietetics) (Bachelor of Science (Food Nutrition & Dietetics))	4 Year	10+2 with PCM/B
B.Tech. (Agriculture) (Bachelor of Technology (Agriculture))	4 Year	10+2 with PCM/B
B.Tech. (Food Technology) (Bachelor of Technology (Food Technology))	4 Year	10+2 with PCM/B
B.Tech. (Dairy Technology) (Bachelor of Technology (Dairy Technology))	4 Year	10+2 with PCM/B
B.Tech. (Biotechnology) (Bachelor of Technology (Biotechnology))	4 Year	10+2 with PCM/B
Diploma + B.Tech (Integrated Diploma & Bachelor of Technology)	6 Year	10 <sup>th</sup> Pass with 60%

#### CAREER PROSPECTS

Indian Civil Services	Higher Studies in Respective field	Indian Armed Forces	Agricultural Equipment Manufacturing	
Technical Writing Cooperative Services		Agricultural Research	Agriculture Production	
Agricultural Journalism	Agricultural Journalism Consultant to Corporates	Teaching with Agriculture College	State/Central Civil Veterinary Services	
Chemical Manufacturing	Higher Study in Management	Research and Development	Agriculture Policy Making	

For explanation of above mentioned careers & more, pick up individual course career guide from www.mohitmangal.com

#### SPECIALIZATIONS

- Agricultural Economics
- Agronomy
- Dairying
- Food Technology
- Irrigation & Drainage Engineering
- Plant Pathology
- Soil & Water
- Engineering

- Agricultural Extension
- Education
- Biochemistry
- Entomology
- Fruit Science
- Livestock Products
- Technology
- Processing & Food
- Engineering
- Soil Science
- Agricultural Meteorology/
  - Agrometeorology
  - Biotechnology
  - Farm Machinery & Power Engineering
  - Horticulture
  - Microbiology

  - Remote Sensing&Geographic
  - Information System Vegetable Science
- Agriculture Dairy Science &
- Technology
- Floriculture
- Human Nutrition
- Plant Breeding &
- Genetics Sericulture

For definitions of above mentioned specializations & more pick up individual course career guide from www.mohitmangal.com

Agricultural Sciences Entrance Exams after 12<sup>th</sup>

Exams for Agriculture Sciences	For Admission to	Website	
NEET UG (National Eligibility cum Entrance Test)	Various Courses in Agriculture Sciences across colleges in India	https://neet.nta.nic.in/	
JEE Main- Paper 1 (Joint Entrance Examination)	B.Tech. in Agriculture, Biotech, Food Tech., Dairy Tech. courses offered by State Engineering Colleges for Participating States and Other Participating Institutions	http://www.jeemain.nta.nic.in/	
ICAR-AIEEA UG (All India Entrance Examination for Admission)	Agriculture and Allied Science courses at Agricultural Universities across India	https://icar.nta.ac.in/	
CUET (UG) (Common University Entrance Test)	For admission in Agriculture and Allied Science courses at Central, Public and Private Universities who have optedto take UG admissions through CUET across India	https://cuet.samarth.ac.in/	

Agriculture and Allied Sciences Entrance Exams after 12th

Agriculture and Allied Sciences Entrance Exams after 12 <sup>th</sup>				
Exams for Agriculture and Allied Sciences	For Admission to	Website		
GBPUAT-CEE (Common Entrance Exam)	B.Sc. (Hons) Agriculture/Horticulture/ Forestry/ Community Science/ B.Tech. Food Technology at GBP University of Agriculture and Technology, Uttarakhand	https://gbpuat.ac.in/		
AP-EAPCET (AM Category) (Andhra Pradesh Engineering, Agriculture Pharmacy Common Entrance Test)	B.Sc. Agriculture/ Horticulture, B.Tech. Biotechnology/ Food Technology across Agriculture Universities in Andhra Pradesh	https://sche.ap.gov.in/EAPCET		
AP-EAPCET (E Category) (Andhra Pradesh Engineering, Agriculture & Pharmacy Common Entrance Test)	B.Tech. in Biotechnology/ Agriculture Engineering/ Food Technology/ Dairy Technology across Agriculture Universities in Andhra Pradesh	https://sche.ap.gov.in/EAPCET		
AGRICET (Agriculture Common Entrance Test)	B.Sc. Agriculture program at Acharya N.G. Ranga Agricultural University, Guntur	https://angrau.ac.in/		
CETUG-AAU (Common Entrance Test)	B.Sc. Agriculture, Horticulture, Sericulture, food Nutrition & Dietetics and Community Science Programs at Assam Agriculture University, Jorhat	http://www.aau.ac.in/		
BCECE (Bihar Combined Entrance Competitive Exam)	B.Sc. Agriculture/Horticulture, B.Tech. in Agriculture/ Dairy/ Biotechnology across Agriculture Universities in Bihar	https://bceceboard.bihar.gov.in/		
CG-PAT (Pre Agriculture Test)	B.Sc. Agriculture/Horticulture across Agriculture Colleges in Chhattisgarh	https://cgkv.ac.in/		
CG-PET (Pre Engineering Test)	B.Tech. Agriculture/Dairy Technology across Agriculture Colleges in Chhattisgarh	https://cgkv.ac.in/		
GUJCET (Gujarat Common Entrance Test)	B.Sc. Agriculture/ Horticulture/ Forestry /Food Nutrition & Dietetics/ Biotech, B.Tech. in Agriculture/ Dairy/ Food Technology programs across Agriculture Universities in Gujarat	http://gujcet.gseb.org/ https://b.gsauca.in/ http://a.gsauca.in/		
HAU-AAT (Haryana Agriculture University Agriculture Aptitude Test)	2+4 year B.Sc. Agriculture across Agriculture Colleges in Haryana	http://www.hau.ac.in/		
HAU-ET (Haryana Agriculture University Community Sc. Entrance Test)	B.Sc. Community Sc. across Agriculture Colleges in Haryana	http://www.hau.ac.in/		
HAU-ET (Haryana Agriculture University Agriculture Entrance Test)	B.Sc. Agriculture across Agriculture Colleges in Haryana	http://www.hau.ac.in/		
SKUAST-J CET (Common Entrance Test)	B.Sc. Agriculture, B.Tech. Biotechnology courses at SKUAST Jammu	https://skuast.org/		
SKUAST-K CET (Common Entrance Test)	B.Sc. Agriculture, Forestry, Horticulture, Sericulture B.Tech. Agriculture Engineering courses at SKUAST Kashmir	https://skuastkashmir.ac.in/		
JCECE (Jharkhand Combined Entrance Competitive Examination)	B.Sc. Agriculture, Forestry, Horticulture, B.Tech. Agriculture Engineering, Dairy Technology courses within the State of Jharkhand.	https://jceceb.jharkhand.gov.in/		
KEA-CET (Karnataka Examination Authority Common Entrance Test)	B.Sc. Agriculture, Sericulture, Horticulture, Forestry, Community Sc., B.Tech. Bio Technology, Agri. Engg, Food Technology, Dairy Tech, Food Science &Tech., in all Govt. & Affiliated Colleges in Karnataka	https://cetonline.karnataka.gov.in/ kea/		
KEAM (Kerala Engineering, Architecture and Medical Entrance Exam)	B.Sc. Agriculture, Forestry, B.Tech. Dairy Tech., Food Tech., Agriculture Engg., Biotechnology Courses in various colleges in Kerala	https://cee.kerala.gov.in/		
MP-PAT (Madhya Pradesh Pre Agriculture Test)	B.Sc. (Hons.) Agriculture, Horticulture, Forestry and B.Tech Agri. Engg. Program across Colleges in Madhya Pradesh	http://www.peb.mp.gov.in/		

Agriculture and Allied Sciences Entrance Exams after 12th

Agriculture and Allied Sciences Entrance Exams after 12"					
Exams for Agriculture and Allied Sciences	For Admission to	Website			
MHT-CET (Maharashtra Technical Common Entrance Test)	B.Sc. (Hons.) Agriculture, Horticulture, Community Science, and B.Tech. in Agriculture, Biotechnology, Food, Dairy Technology across Agri. Universities in Maharashtra	http://cetcell.mahacet.org			
RJET (Rajasthan Joint Entrance Test)	B.Sc. (Hons.) Agriculture/Forestry/ Horticulture/Food Nutrition and Dietetics, B.Tech. Food/ Dairy Technology courses across Agriculture Universities in Rajasthan	https://www.sknau.ac.in/			
TS-EAMCET AM (Engineering Agriculture & Medical Common Entrance Test)Agriculture Medicine	B.Sc. (Hons.) Agriculture/Horticulture/ Forestry, B.Tech. in Biotechnology/Food Technology across Agriculture Universities in Telangana	https://eamcet.tsche.ac.in/			
TS-EAMCET E (Engineering Agriculture & Medical Common Entrance Test) Engineering	B.Tech. Agriculture/ Biotechnology/ Dairy Technology/ Food Technology across Agriculture Universities in Telangana	https://eamcet.tsche.ac.in/			
SOETAP - UG (SHUATS Online Entrance Test for Agriculture and Pharmacy)	B.Sc. (Hons.) Agriculture/ Horticulture and B.Tech. Agriculture Engineering Programs at SHUATS, Allahabad	https://shuats.edu.in/			
UP-CATET (Uttar Pradesh Combined Agriculture and Technology Entrance Test)	B.Sc. (Hons.) Agriculture/ Horticulture/ Community Science, B.Tech. in Agriculture/ Bio/ Dairy/ Food Technology, programs at Agriculture Universities across Uttar Pradesh	https://upcatetadmissions.org/			
WBJEE (West Bengal Joint Entrance Exam)	B.Tech. Agriculture Engineering Program at various colleges in West Bengal	https://wbjeeb.in/			
UGET (Under Graduate Entrance Test)	B.Sc. (Hons.) Horticulture, Forestry & Biotechnology programs at YSP University of Horticulture and Forestry in Himachal Pradesh	https://www.yspuniversity.ac.in/			
OUAT (Orissa University Agriculture Test)	B.Sc. (Hons.) Agriculture/ Forestry/ Horticulture/ Community Science, B.Tech. Agriculture Engineering courses across Agriculture Universities in Orissa	http://ouat.nic.in/			
UUHF-UET (University Entrance Test)	B.Sc. (Hons.) Horticulture/Forestry/ Agriculture VCSG Uttarakhand Univ. of Horticulture and Forestry	https://www.uuhf.ac.in/			
B.Tech.,B.Pharm.,ABON BVP-CET	B.Sc. Biotech at Bharati Vidyapeeth Pune-Maharashtra	https://bvuniversity.edu.in/			
SSSIHL-UGT (Under Graduate Test)	B.Sc. in Food and Nutritional Science program at SSSIHL University, Andhra Pradesh	https://www.sssihl.edu.in/			
BHU-UET 192 193 (Undergraduate Entrance Test)	B.Tech. Food/Dairy Tech. at Banaras Hindu University, Varanasi	https://www.bhu.ac.in/			
BHU-UET 135 (Undergraduate Entrance Test)	B.Sc. Agriculture at Banaras Hindu University, Varanasi	https://www.bhu.ac.in/			
AMU-ET (Aligarh Muslim Univ. Entrance Test)	B.Tech. Food Technology Program at Aligarh Muslim University	https://www.amu.ac.in/			
AMU-ET (Aligarh Muslim Univ. Entrance Test)	B.Sc. (Hons.) Agriculture Sciences at Aligarh Muslim University, Aligarh	https://www.amu.ac.in/			
PAU-CET (Common Entrance Test)	B.Sc. (Hons.) Agriculture Sciences at Punjab Agriculture University	https://www.pau-apms.in/			
KIIT-EE (KIIT- Entrance Test)	5 Year B.Sc. Biotechnology at KIIT- Bhubaneshwar	https://kiit.ac.in/			

# Top 56 Agriculture and Allied Sciences Colleges with Rankings, Admission Processes and Websites

Rank	Top 56 Agriculture and Allied Sciences Universities in India	Admission Process	Website	Rank	Top 56 Agriculture and Allied Sciences Universities in India	Admission Process	Website
01	G.B. Pant University of Agriculture & Technology, Pantnagar, Uttarakhand	GBPUAT-CEE	https://gbpuat.ac.in/ index.html	29	Dr. Rajendra Prasad Central Agricultural University, Pusa, Samastipur, Bihar	ICAR-AIEEA	https://www.rpcau.ac.in/
02	Chaudhary Charan Singh Haryana Agricultural University, Hisar, Haryana	HAU-ET, HAU-AAT, JEE-Main	http://www.hau.ac.in/	30	University of Agriculture & Horticulture	KAR-CET Agri	https://uahs.edu.in/
03	University of Agricultural Sciences, Bangalore, Karnataka		https://uasbangalore.edu.in/	31	Sciences, Shivamogga, Karnataka MaharanaPratap Horticulture University,	HPAU-ET	https://www.mhu.ac.in/
04	Tamil Nadu Agricultural University,	12th Merit with	index.php/kannada-uas https://tnau.ac.in/	32	Karnal, Haryana Bidhan Chandra KrishiViswaVidhyalaya,	WBJEE (Ag. Engg.),	https://www.bckv.edu.in/
	Coimbatore, Tamil Nadu	TNAU Counseling, ICAR-AIEEA		33	Mohanpur, North 24 Parganas, West Bengal U.P. Pt. Deen Dayal Upadhyaya	ICAR-AIEEA PVT (only for	index.php/en/ https://upvetuniv.edu.in/
05	Tamil Nadu Veterinary & Animal Sciences University, Chennai, Tamil Nadu	12th Merit with TNVASU Counseling, AIPVT, ICAR-AIEEA	https://tanuvas.ac.in/ index.php	33	PashuChikitsaVigyanVishwaVidhyalayaEvem Go AnusandhanSansthan, Mathura,	BVSc&AH), DUVASU	nttps://upvetuniv.edu.in/
06	Professor Jayashankar Telangana State Agricultural University, Hyderabad, Telangana	TS-EAMCET	https://www.pjtsau.edu.in/ index.html	34	Uttar Pradesh SardarKrushinagarDantiwada Agricultural	Counseling GUJCET	http://www.sdau.edu.in/
07	University of Horticulture Science, Bagalkot, Karnataka	KAR-CET Agri	http://www.uhsbagalkot.edu.in/	35	University, Dantiwada, Gujarat Agriculture University, Kota, Rajasthan	RJET, ICAR-AIEEA	http://aukota.org/
08	Kerala Agricultural University, Thrissur, Kerala		http://www.kau.in/	36	Dr. Yaswant Singh Parmar University of Horticulture & Forestry, Solan,	DYSPUHF-ET, ICAR-AIEEA	https://www.yspuniversity.ac.in/
09	ICAR-National Dairy Research Institute,	ICAR-AIEEA ICAR-AIEEA	http://ndri.res.in/		Himachal Pradesh		
10	Karnal, Haryana Sher-e-Kashmir University of Agricultural	SKUAST-Jammu	https://skuast.org/site/	37	Uttar BangaKrishiViswavidhyalaya, Cooch Behar, West Bengal	WBJEE (Ag. Engg.), ICAR-AIEEA	https://www.ubkv.ac.in/
11	Science & Technology, Jammu	CET, ICAR-AIEEA, NEET-UG	Templates%20HTML/ index.html	38	Chandra Shekhar Azad University of Agricultural & Technology, Kanpur,	UP-CATET	https://csauk.ac.in/
	Maharashtra Animal & Fisheries. Sciences University, Nagpur, Maharashtra	NEET-UG, AIPVT, MHT-CET	http://www.mafsu.in/	39	Uttar Pradesh Chhattisgarh Kamdhenu Visvavidyalaya, Durg	CGPAT, CGPET,	https://cgkv.ac.in/
12	Jawaharlal Nehru KrishiViswa Vidyalaya, Jabalpur, Madhya Pradesh	MP-PAT, ICAR-AIEEA	http://www.jnkvv.org/#	40	Kamdhenu University, Gandhinagar, Gujarat	AIPVT, ICAR AIEEA GUJCET	https://www.kamdhenuuni.edu.in/
13	LalaLajpatRai University of Veterinary & Animal Sciences, Hisar, Haryana	NEET-UG, JEE-Main	https://www.luvas.edu.in/	41		TS-EAMCET	index
14 15	Anand Agricultural University, Anand, Gujarat Navsari Agricultural University, Navsari,		http://www.aau.in/		Sri PV Narsimha Rao Telangana Veterinary University, Hyderabad, Telangana		https://tsvu.nic.in/home.aspx
	Gujarat		https://nau.in/index	42	Kerala University of Fisheries and Ocean Studies, Panangad, Kochi, Kerala	KEAM, ICAR AIEEA	http://kufos.ac.in/
16	Indira Gandhi KrishiViswaVidhyalaya, Raipur, Chhattisgarh	ICAR-AIEEA	https://igkv.ac.in/	43	Rani LaxmiBai Central Agricultural University, Jhansi, Uttar Pradesh	ICAR-AIEEA	http://www.rlbcau.ac.in/
17	Ch. Sarwan Kumar Himachal Pradesh KrishiViswavidyalaya, Palampur,	ICAR-AIEEA, AIPVT	http://hillagric.ac.in	44 45	Bihar Animal Sciences University, Patna		https://www.basu.org.in/
18	Himachal Pradesh Bihar Agricultural University, Sabour,	BCECE.	https://www.bausabour.ac.in/	45	Birsa Agricultural University, Ranchi, Jharkhand Sher-e-Kashmir University of Agricultural	JCECE, ICAR-AIEEA SKUAST-K CET,	https://www.bauranchi.org/
19	Bhagalpur, Bihar	ICAR-AIEEA KAR-CET Agri	hater//weed edu/		Science & Technology, Srinagar	ICAR-AIEEA, NEET-UG	https://www.skuastkashmir.ac.in/ default.asox
	University of Agricultural Sciences, Dharwad, Maharashtra		http://uasd.edu/	47	University of Agricultural Sciences, Raichur,	KAR-CET Agri,	http://www.uasraichur.edu.in/
20	Dr. YSRHU (APHU), Venkataramannagudem, West Godavari, Andhra Pradesh	AP-EAMCET	https://www.drysrhu.edu.in/ index.php	48	Karnataka RajmataVijayarajeScindiaKrishiVishwa	ICAR-AIEEA MP-PAT,	index.php/en/ http://www.rvskvv.net/
21	Acharya NG Ranga Agricultural University, Guntur, Andhra Pradesh	ICAR-AIEEA, AGRICET,	https://angrau.ac.in/	49	Vidyalaya, Gwalior, Madhya Pradesh Agriculture University, Jodhpur, Rajasthan	ICAR-AIEEA RJET, JEE-Main	https://www.aujodhpur.ac.in/#
22		AP-EAMCET NEET-UG	https://www.wbuafsce.org/#	50	Sri KondaLaxman Telangana State Horticultural	TS-EAMCET,	http://skltshu.ac.in/index.html
22	West Bengal University of Animal & Fishery Sciences, Kolkata	(BVSc& AH), WBJEE (DT),	nttps://www.wouaisce.org/#	51	University, Hyderabad, Telangana VCSG Uttarakhand University of Horticulture & Forestry, Bharsar, Uttarakhand	UUHF-UET	https://www.uuhf.ac.in/
23	Junagadh Agricultural University, Junagadh, Gujarat	No ET for FS GUJCET	http://jau.in/	52	Banda University of Agricultural and Technology, Banda, Uttar Pradesh	UP-CATET, ICAR-AIEEA	http://buat.edu.in/
24	Sam Higginbottom University of Agriculture, Technology & Sciences, Allahabad, Uttar Pradesh	SOETAP (only for Agri/Horti/Agri Engg), SHUATS	http://shuats.edu.in/default.asp	53	Acharya Narendra Deva University of Agriculture & Technology, Ayodhya, Uttar Pradesh	UP-CATET	http://nduat.org/
		Counseling		54	SardarVallabhbhai Patel University of Agriculture & Technology, Meerut,	UP-CATET	http://www.svbpmeerut.ac.in/ index.html
25	Kerala Veterinary and Animal Sciences University, Pookode, Wayanand, Kerala	NEET-UG, KEAM, ICAR-AIEEA, KVASU-ET	https://www.kvasu.ac.in/	55	Uttar Pradesh Karnataka Veterinary, Animal and Fisheries	KAR-CET Agri	https://www.kvafsu.edu.in/
26	Assam Agricultural University, Jorhat	CETUG-AAU	http://www.aau.ac.in/	56	Sciences University, Bidar NanajiDeshmukhPashuChikitsaVisvaVidyalaya,	MP-PVFT	index.html http://ndvsu.org/index.php
27	Mahatma PhuleKrishi Vidyapeeth, Rahuri, Maharashtra	MHT-CET, JEE-Main, NEET	http://mpkv.ac.in/	30	Jabalpur	WIT-FVFI	nup.//navsu.org/inaex.pnp
28	Tamil Nadu Dr. J. Jayalalithaa Fisheries University, Nagapattinam, Tamil Nadu	12th Merit with TNJFU Counseling	https://tnjfu.ac.in/index				

<sup>\*75+</sup>Central, Public and Private Universities have started accepting CUET as a Common Entrance Test from 2022 onwards which may include universities like Delhi University, JNU, JMI, AMU Etc. This will replace tests like DUET, JMI-ET, BHU-UET, and AMU-ET Etc. Please refer to the CUET Official website for updated information.



# Architecture and Planning



#### **COURSE DESCRIPTION**

A career with amalgamation of creative freedom, expression and technology. Architects work in a range of establishments. From designing to construction, they dwell in both the different worlds. With a Bachelors degree, an Architect opens doors for himself from Production to Academics. A professional in this field creates designs and models for commercial or residential infrastructures, both interior and exterior, according to the customer's requirements. Statistics show that employment of urban and regional planners has grown 13 percent till 2016, which has been a faster growth than the average for all occupations. With the increase in the development and improved infrastructure, including housing, roads, sewer systems, parks, and schools of the country, there is a high demand of qualified Architects and Planners.

AVAILABLE Degrees

DEGREE	DURATION	ELIGIBILITY
B. Arch. (Bachelor of Architecture)	5 Year	10+2 with PCM
B. Plan (Bachelor of Planning)	4 Year	10+2 any stream with Maths
B. Tech (Plan) (Bachelor of Technology in	4 Year	10+2 with PCM
Planning)		

#### **CAREER PROSPECTS**

Work with Public Works Department	Start own Architectural Venture	Work with Builder/ Construction Co.	Work as a Professional Architect/Planner
Research and Academics	Higher studies in Management	Indian Armed Forces	Higher Studies in respective field
Indian Civil Services	Merchant Navy	Archaeological Survey of India	Banking Job

Work as an Work as a Landscape Interior Designer Designer Work as a Spatial Designer

For explanation of above mentioned careers & more, pick up individual course career guide from www.mohitmangal.com

### Architecture Entrance Exams after 12th

All ellitecture littlatice lixalis arter 12				
Exams for Arcitecture Sciences	For Admission to	Website		
JEE Main- Paper 2A (Joint Entrance Examination B.Arch.)	B.Arch. courses offered by State Engineering Colleges of Participating States and other Participating Institutions.	https://jeemain.nta.nic.in/		
NATA (National Aptitude Test in Architecture)	All Architecture institutions other than IITs , NITs and CFTIs across India	https://www.nata.in/		
AAT (Architecture Aptitude Test)	B.Arch. Program at IIT Varanasi, Kharagpur and IIT Roorkee	https://www.jeeadv.ac.in/		
AMU-AAT (AMU- Architecture Aptitude Test)	B.Arch. Program at Aligarh Muslim University – Aligarh-UP	https://www.amu.ac.in/		

# Planning Entrance Exams after 12th

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JEE Main- Paper 2B (Joint Entrance Examination)		
AP-EAPCET (E Category) (Andhra Pradesh Engineering, Agriculture & Pharmacy Common Entrance Test)	B.Tech Planning at Jawaharlal Nehru Technology University. This test is required along with JEE-Main Paper 2 for selection	https://sche.ap.gov.in/EAPCET
TS-EAMCET E (Engineering Agriculture & Medical Common Entrance Test) Engineering	B.Tech Planning at JNAFAU, Hyderabad	https://eamcet.tsche.ac.in/
SMAID-ET (SMAID – Entrance Test)	B.Plan at SMAID Vallabh Vidyanagar	http://smaid.edu.in/

From 2019 Onwards, the Council of Architecture has made PCM Compulsory for admission in any Architecture Course in India. Also All 450+ Colleges in India Except IITs need to take NATA as the entrance criteria for their admission Process.

### Top 40 Architecture(B.Arch.) Colleges with Rankings, Admission Processes and Websites

		_				_	
Rank	Top 40 Architecture (B.Arch.) Colleges in India	Admission Process	Website	Rank	Top 40 Architecture (B.Arch.) Colleges in India	Admission Process	Website
Rank 1	Sir J.J.College of Architecture, University of Mumbai, Mumbai-Maharashtra	NATA / JEE Main Paper 2 followed by	http://www.sirjjarchitecture.org/ www.mahacet.org	Rank 21	BMS College of Architecture, BMSCE Campus, Visvesvaraya Technological University Bangalore-Karnataka	NATA + KCET /COMED-K (Central Admission)	http://www.bmsca.org/ https://www.comedk.org/index.html
		registration for Centralised Admission Procedure (CAP)		Rank 22	Department of Architecture, National Institute of Technology, Tiruchirapalli-Tamil Nadu	JEE-Main followed by Counselling conducted by CSAB/JoSAA	http://www.nitt.edu
Rank 2	School of Planning & Architecture, New Delhi	JEE-Main followed by Counselling conducted by CSAB/JoSAA	http://spa.ac.in/	Rank 23	Department of Architecture, National Institute of Technology, Raipur-Chattisgarh	JEE-Main followed by Counselling conducted by CSAB/JoSAA	http://www.nitrr.ac.in
Rank 3	Faculty of Architecture & Regional Planning, IIT, Kharagpur-West Bengal	AAT	http://www.iitkgp.ac.in	Rank 24	Department of Architecture, Birla Institute of Technology, Mesra, Ranchi-Jharkhand	JEE-Main followed by Counselling conducted by CSAB/JoSAA	https://www.bitmesra.ac.in/
Rank 4	Department of Architecture& Planning, Indian Institute of Technology, Roorkee-Uttarakhand	AAT	https://www.iitr.ac.in/	Rank 25	Sushant School of Art & Architecture, Ansal University,	NATA / JEE Paper 2	https://ansaluniversity.edu.in/
Rank 5	School of Planning and Architecture Jawaharlal Nehru Architecture and Fine Arts University, Hyderabad-Telangana	NATA / JEE Paper 2	https://www.jnafau.ac.in/	Rank 26	Gurgaon-Haryana Faculty of Architecture and Ekistics Jamia Millia Islamia, New Delhi	NATA / JEE Main Paper 2 - followed by interview	https://www.jmi.ac.in/fae
Rank 6	School of Architecture & Planning, Anna University, Chennai-Tamil Nadu	NATA / JEE Paper 2	https://www.annauniv.edu	Rank 27	School of Architecture, D.Y.Patil College of Engineering & Technology, Shivaji University, Kolhapur-Maharashtra	NATA / JEE Main Paper 2 followed by	http://coek.dypgroup.edu.in/
Rank 7	Chandigarh College of Architecture, Punjab University, Chandigarh	JEE Main followed by selection through (JAC) Joint Admission	http://chdenggadmissions.nic.in/			registration for Centralised Admission Procedure (CAP)	
Rank 8	Could of Auditorius Couts for Conjugate Information	Committee NATA	http://www.aantasata	Rank 28	School of Architecture, TKM College of Engineering, Kerala University, Kollam-Kerala	NATA	https://www.tkmce.ac.in/ archi.php
Rank 9	Faculty of Architecture, Centre for Environmental Planning & Technology University, Ahmedabad Department of Architecture, Maulana Azad National	JEE-Main followed by	http://www.cept.ac.in http://www.manit.ac.in/	Rank 29	Bharati Vidyapeeth's College of Architecture, University of Mumbai, Navi Mumbai-Maharashtra	NATA / JEE Main Paper 2 followed by registration for Centralised Admission	bharatividyapeeth.edu
	Institute of Technology, Bhopal-Madhya Pradesh	Counselling conducted by CSAB/JoSAA		Donk 20	D.V. Callage of Architecture, Visuaguerus Toch Heiu	Procedure (CAP)  NATA + KCET / COMED-	
Rank 10	School of Planning and Architecture (SPA), Bhopal	JEE-Main followed by Counselling conducted	http://spabhopal.ac.in/ Home.aspx		R.V. College of Architecture, Visvesvaraya Tech. Univ., Bangalore-Karnataka	K (Central Admission)	https://www.comedk.org/ index.html
Rank 11	Department of Architecture, M.S.University of Baroda,	by CSAB/JoSAA NATA	http://www.msubaroda.ac.in		Faculty Of Architecture College Of Engineering, Andhra University, Visakhapatnam-Andhra Pradesh	NATA	http://www.andhrauniversity.edu.in
Rank 12	Vadodara-Gujarat  Department of Architecture, Town and Regional Planning,	JEE-Main followed by	http://www.iiests.ac.in	Rank 32	DayanandaSagar School of Architecture, Visvesvaraya Tech. Univ., Bangalore-Karnataka	NATA + KCET / COMED-K (Central Admission)	https://dsca.edu.in/
	Indian Institute of Engineering Science and Technology, Shibpur, Howrah-West Bengal	Counselling conducted by CSAB/JoSAA		Rank 33	Bharati Vidyapeeth University College Of Architecture Katraj, Bharati Vidyapeeth University, Pune-Maharashtra	NATA / JEE Main Paper 2 followed by registration	http://coarcpune. bharatividyapeeth.edu
Rank 13	Department of Architecture, College of Engineering, Kerala University, Trivandrum-Kerala	NATA	https://www.cet.ac.in/ architecture/			for Centralised Admission Procedure (CAP)	
Rank 14	Department of Architecture and Planning, Visvesvaraya National Institute Of Technology, Nagpur-Maharashtra	JEE-Main followed by Counselling conducted by CSAB/JoSAA	http://www.vnit.ac.in	Rank 34	SMM College of Architecture, RTM Nagpur University, Nagpur-Maharashtra	NATA / JEE Main Paper 2 followed by registration for Centralised Admission Procedure (CAP)	https://smmca.edu.in/
Rank 15	School of Planning and Architecture (SPA), Vijayawada, Andhra Pradesh	JEE-Main followed by Counselling conducted by CSAB/JoSAA	https://www.spav.ac.in/	Rank 35	Faculty of Architecture, SCET, Veer Narmad South Gujarat University, Surat	NATA followed by centralised admission through ACPC Admission Committee for	http://www.scetarch.ac.in/ http://www.jacpcldce.ac.in/ Archi.asp
Rank 16	Department of Architecture, Jadavpur University, Kolkata-West Bengal	NATA/JEE-Main Paper Followed by WBJEE	http://www.jaduniv.edu.in/	Rank 36	I.P.S.Academy's School of Architecture, Rajiv Gandhi	Professional Courses Gujarat NATA	https://www.ipsacademy.org/
Rank 17	School of Architecture, University Visvesvaraya College of Engineering, Bangalore University, Bangalore-Karnataka	NATA + KCET / COMED-K (Central Admission)	https://uvce.ac.in/ https://bangaloreuniversity.ac.in/	Rank 37	ProudyogikiVishwavidyalaya, Indore-Madhya Pradesh School of Planning Architecture & Design Excellence Hindustan Institute of Technology & Science,	NATA / JEE Paper 2	https://hindustanuniv.ac.in/ barch.php
Rank 18	Manipal School of Architecture& Planning, Manipal University, Manipal-Karnataka		https://manipal.edu/	Rank 38	Chennai-Tamil Nadu Indian Education Society's College of Architecture, University of Mumbai, Mumbai-Maharashtra	NATA / JEE Main Paper 2 followed by registration for Centralised Admission	http://www.ies.edu/
Rank 19	Department of Architecture, Zakir Hussain CET, Aligarh Muslim University, Aligarh-Uttar Pradesh	AMU's own Architecture Aptitude Test paper-1 & paper-2	https://www.amu.ac.in/	Rank 39	Department of Architecture, National Institute of Technology, Hamirpur	Procedure (CAP)  JEE-Main followed by  Counselling conducted by  CSAB/JoSAA	https://nith.ac.in/
Rank 20	Faculty of Architecture, Dr.A.P.J.AbdulKalam Technical University. Lucknow-Uttar Pradesh	NATA	http://foaaktu.ac.in/	Rank 40	Department of Architecture and Planning, Malviya National Institute of Technology, Jaipur-Rajasthan	JEE-Main followed by Counselling conducted by	https://www.mnit.ac.in

### Top 24 Planning Colleges with Degrees, Rankings, Admission Processes and Websites

		•		•		•			
Rank	Top 24 Planning Colleges in India	Degree	Admission Process	Website	Rank	Top 24 Planning Colleges in India	Degree	Admission Process	Website
01	School of Planning & Architecture, New Delhi	B.Plan	JEE-Main 2B	http://spa.ac.in/	11	Chhatrapati Shivaji Maharaj University, Mumbai, Maharashtra	B.Plan	Based on 12th Marks	https://www.csmu.ac.in/
02	School of Planning & Architecture, Bhopal, Madhya Pradesh	B.Plan	JEE-Main 2B	http://spabhopal.ac.in/	12	Amity University, Gurugram, NCR	B.Plan	Based on 12th Marks	https://www.amity.edu/gurugram/
03 04	School of Planning and Architecture, Vijayawada, Andhra Pradesh School of Planning and Architecture, Mysore University, Karnataka	B.Plan B.Tech. (Planning)	JEE-Main 2B JEE-Main 2B	https://www.spav.ac.in/	13	Visvesvaraya Technological University, Belagavi, Karnataka	B.Plan	KCET Counseling	https://vtu.ac.in/en/
04	School of Planning and Architecture, Mysore University, Karnataka	(B.Plan)	JEC-Mail 20	http://spa.uni-mysore.ac.in/	14	Sushant University, Gurgaon, NCR	B.Plan	Based on 12th Marks/PI	https://sushantuniversity.edu.in/
05	Maulana Azad National Institute of Technology.	B.Plan	JEE-Main 2B	http://www.manit.ac.in/	15	SM Patel School of Architecture and Interior Designer, VV Nagar,	B.Plan	SMAID-ET	http://smaid.edu.in/
	Bhopal-Madhya Pradesh					Gujarat			
06	Jawaharlal Nehru Architecture and Fine Arts University,	B.Tech.	TS-EAMCET E	https://www.jnafau.ac.in/	16	Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore, Madhya Pradesh	B.Plan	JEE-Main 2B	https://www.svw.edu.in/
07	Hyderabad, Telangana The College of Engineering and Technology, Bhubaneshwar,	(Planning) B.Plan	OJEE Counseling	https://www.cet.edu.in/	17	GD Goenka University, Gurugram, NCR	B.Plan	Based on 12th Marks/PI	https://www.edepenkauniversity.com/
07	Odisha	D.FIdil	OULE COURSERING	nttps://www.cec.euu.ny	18	Lovely Professional University, Phagwara, Puniab	B.Plan	Based on 12th Marks	https://www.lpu.in/
08	Dr. YSR Architecture And Fine Arts University, Kadapa,	B.Tech.	AP-EAMCET E	https://www.ysrafu.ac.in/	19	College of Engineering, Pune, Maharashtra	B.Plan	Based on 12th Marks	https://www.coep.org.in/
	Andhra Pradesh	(Planning)			20	OPJS University, Rajgarh, Rajasthan	B.Plan	Based on 12th Marks	https://opjsuniversity.edu.in/
09	Guru Ramdas School of Planning, Gurunanak Dev University,	B.Plan (Urban & Regional)	Based on 12th Marks and	https://online.gndu.ac.in/	21	Om Sterling Global University, Hisar, Harvana	B.Plan	JEE-Main 2B	https://www.osgu.ac.in/
	Amritsar, Punjab	(Urban & Regional)	GNDU Counseline		22	Sister Nivedita University, Kolkata, West Bengal	B.Plan	Based on 12th Marks	https://snuniv.ac.in/
10	Nitte School of Architecture, Planning and Design, Bangalore,	B.Plan	JEE-Main 2B/	https://www.nittesoa.ac.in/	23	NIMS University, Jaipur, Rajasthan	B.Plan	Based on 12th Marks	http://nimsuniversity.org/
	Karnataka		COMEDK UGET	,	24	BhagwanMahavir College Of Architecture, Surat, Guiarat	B.Plan	Based on 12th Marks	http://bmarchi.bmefcolleges.edu.in/
			Courseline		44	unagwaniwaniawii conege or Architecture, Jurat, Gujarat	Don sall	DUDGE ON ALUMBING	map // omarcine conteges county



# Arts, Humanities and **Social Sciences**



#### COURSE DESCRIPTION

The skills acquired in the field of Arts & Humanities are always polished and can be used in various sectors that work both individually and in group. Humanities are academic disciplines that study aspects of human society and culture. The humanities can be described as the study of how people process and document the human experience. Since humans have been able, we have used philosophy, literature, religion, art, music, history and language to understand and record our world. These modes of expression have become some of the subjects that traditionally fall under the humanities umbrella. Knowledge of these records of human experience gives us the opportunity to feel a sense of connection to those who have come before us, as well as to our contemporaries.

DEGREE	DURATION	ELIGIBILITY
BA (Bachelor of Arts) (Various Specializations)	3 Year	10+2 any Stream
BA (Hons.) (Bachelor of Arts (Hons.))	3/4 Year	10+2 any Stream
BSW (Bachelor of Social Work)	3 Year	10+2 any Stream
BRS (Bachelor of Rural Studies)	3 Year	10+2 any Stream
BA+MA (Integrated Bachelor & Master of Arts) (Various Specializations)	5 Year	10+2 any Stream

#### CAREER PROSPECTS

Indian Civil Services	Start own Venture	Research and Academics	Corporate/ Private Jobs
Join Government Organization	Higher Studies in respective Field	Start Own Venture in Social Service/NGO	Job in Social Research
Banking / Insurance Job	Indian Armed Forces	Archaeological Survey of India	Higher Studies in Management

For explanation of above mentioned careers & more, pick up individual course career guide from www.mohitmangal.com

#### **SPECIALIZATIONS**

- Anthropology
- Defence & National Security
- · Journalism & Mass Media
- Museology
- Psychology

- Archaeology
- Developmental Studies
- Geography Languages
- Philosophy
- Public Administration
- Economics
- History
- Literature
- Physical Education
- Rural Studies
- Social Work
- Education
- International Relations
- Linauistics
- Political Science
- Sociology

For definitions of above mentioned specializations & more pick up individual course career guide from www.mohitmangal.com

## Arts, Humanities and Social Sciences Entrance Exams after 12th

Exams for Arts, Humanities and Social Sciences	For admission to	Website	
*CUET (UG) (Common University Entrance Test)	BA / BA (Hons.) courses at Central, Public and Private Universities who have opted to take UG admissions through CUET across India	https://cuet.samarth.ac.in/	
HSEE (IIT-Madras) (Humanities & Social Sciences Entrance Exam)	Integrated BA+MA in English or Developmental Studies at IIT-Madras	https://hsee.iitm.ac.in/	
TISS-BAT (Bachelor Aptitude Test)	B.A (Hons.) Social Work & B.A. Social Sciences at Tata Institute of Social Sciences, Tuljapur and B.A. Social Sciences at TISS Guwahati Campus.	https://www.tiss.edu/	
CUET (Christ University Entrance Test)	BA (Communication & Media, English, Psychology), (Journalism, Psychology, English) BA (Hons.) Journalism, BA (Hons.) English at Christ University, Bangalore& Delhi Campus	https://christuniversity.in/	

### Arts, Humanities and Social Sciences Entrance Exams after 12th

Arts, Humanities and Social Sciences Entrance Exams after 12							
Exams for Arts, Humanities and Social Sciences	For admission to	Website					
BA-CET (184) (Common Entrance Test)	B.A. (Hons.) English Program at Affiliated Colleges to Indraprastha University, Delhi	http://www.ipu.ac.in/					
*AMU-ET (Aligarh Muslim Univ. Entrance Test)	BA (Hons.) across Arts & Social Sciences courses at Aligarh Muslim University, Aligarh	https://www.amu.ac.in/					
AAT (Ashoka Aptitude Test).	BA (Various Specializations) at Ashoka University, Sonipat	https://www.ashoka.edu.in/					
SSSIHL-UGT (Under Graduate Test)	BA programs at SSSIHL University, Andhra Pradesh	https://www.sssihl.edu.in/					
SNUSAT + APT (Scholastic Aptitude Test + Academic Proficiency Test)	BA(Research)programs at Shiv Nadar University, Delhi & Chennai	https://home.pearsonvue.com/snu					
PWC-ET (Entrance Test)	BA programs at Patna Women's College, Patna	https://patnawomenscollege.in/					
APU-ET (Entrance Test)	BA programs at Azim Premji University, Bengaluru	https://azimpremjiuniversity.edu.in/					
*JMI-ET (Entrance Test)	BA English, Political Science, Sociology, Psychology, History & Geography Program at Jamia Millia Islamia, Delhi	https://www.jmi.ac.in/					
KIIT-EE (KIIT- Entrance Test)	BA Programs at KIIT- Bhubaneshwar	https://kiit.ac.in/					
UG-JET (Jain Entrance Test)	BA Programs at Jain University, Bangalore	https://www.jainuniversity.ac.in/					
JSAT (Jindal Scholastic Aptitude Test)	BA Programs at Various Jindal Schools	https://jgu.edu.in/ https://home.pearsonvue.com/jsat.aspx					
*BHU-UET 101 (Undergraduate Entrance Test)	BA (Hons.) Programs at Banaras Hindu University, Varanasi	https://www.bhu.ac.in/					
AU-ET (Assam University Entrance Test)	BSW Program at Assam University, Silchar	http://www.aus.ac.in/					
MITWPU-UGPET (MITWPU – UG Pre Entrance Test )	BA Programs at MITWPU, Pune	https://mitwpu.edu.in/					

<sup>\*75+</sup>Central, Public and Private Central Universities have start accepting CUET as a Common Entrance Test from 2022 onwards which may include universities like Delhi University, JNU, JMI, AMU Etc. This will replace tests like DUET, JMI-ET, BHU-UET, and AMU-ET Etc. Please refer to the CUCET Official website for updated information.

## Top 50 Humanities & Social Sciences Colleges with Rankings, Admission Processes and Websites

Rank	Top 50 Humanities and Social Sciences colleges	Admission Process	Website	Rank	Top 50 Humanities and Social Sciences colleges	Admission Process	Website
01	IIT, Madras	HSEE	https://hsee.iitm.ac.in/	26	Sophia College for Women, Mumbai	Based on 12th Marks	https://sophiacollegemumbai.com/
02	Hindu College, Delhi	CUET (UG)	http://www.hinducollege.ac.in/	27	MCM D. A. V. College for Women, Chandigarh	Based on 12th Marks	https://mcmdavcwchd.edu.in/
03	Lady Shriram College for Women, Delhi	CUET (UG)	https://lsr.edu.in/	28	St. Francis College for Women, Hyderabad	Based on 12th Marks	https://www.sfc.ac.in/
04	Miranda House, Delhi	CUET (UG)	https://www.mirandahouse.ac.in/	29	Kristu Jayanti College, Bangalore	Based on 12th Marks	https://kristujayanti.edu.in/
05	St. Stephens College, Delhi	CUET (UG)	https://www.ststephens.edu/	30	Symbiosis College of Arts and Commerce, Pune	Based on 12th Marks	https://symbiosiscollege.edu.in/
06	Sri Ram College of Commerce, Delhi	CUET (UG)	www.srcc.edu	31	Kamala Nehru College for Women, Delhi	CUET (UG)	https://knc.edu.in/
07	St. Xavier's College, Mumbai	Based on 12th Marks	https://sxcbom.com/	32	Sacred Heart College, Kochi	Based on 12th Marks	https://www.shcollege.ac.in/
08	Christ University, Bangalore	CUET	https://www.christuniversity.in/	33	Goswami Ganesh Dutta S.D. College, Chandigarh	Based on 12th Marks	http://ggdsd.ac.in/
09	Loyola College, Chennai	Based on 12th Marks	https://www.loyolacollege.edu/	34	D A V College Sec 10, Chandigarh	Based on 12th Marks	https://www.davchd.ac.in/
10	Madras Christian College, Chennai	Based on 12th Marks	http://mcc.edu.in/	35	Delhi College of Arts & Commerce, Delhi	CUET (UG)	http://www.dcac.du.ac.in/
11	Hansraj College, Delhi	CUET (UG)	https://www.hansrajcollege.ac.in/	36	Deen Dayal Upadhyaya College, Delhi	CUET (UG)	https://dducollegedu.ac.in/
12	Ramjas College, Delhi	CUET (UG)	https://ramjas.du.ac.in/	37	Tata Institute of Social Sciences, Tuljapur-MH	TISS-BAT	https://www.tiss.edu/
13	Stella Maris College, Chennai	Based on 12th Marks	https://stellamariscollege.edu.in/	38	St.Teresa's College, Kochi	Based on 12th Marks	https://teresas.ac.in/
14	Gargi College, Delhi	CUET (UG)	http://www.gargi.du.ac.in/	39	St. Xaviers College, Ranchi	Xavier's ET	https://www.sxcran.org/
15	Mithibai College of Arts, Mumbai	Based on 12th Marks	https://www.mithibai.ac.in/	40	Maharaja Agrasen College, Delhi	CUET (UG)	http://www.mac.du.ac.in/
16	K J Somaiya College of Arts &Comm., Mumbai	Based on 12th Marks	https://kjsac.somaiya.edu.in/	41	S.K. Somaiya College of Arts & Comm., Mumbai	Based on 12th Marks	https://sksasc.somaiya.edu.in/
17	St. Josephs College, Bengaluru	Based on 12th Marks	https://www.sjc.ac.in/	42	Isabella Thoburn College, Lucknow	Entrance Test	https://www.itcollege.ac.in/
18	Indraprastha College for Women, Delhi	CUET (UG)	http://www.ipcollege.ac.in/	43	St. Miras College for Girls, Pune	Based on 12th Marks	https://www.stmirascollegepune.edu.in/
19	Atma Ram Sanatan Dharma College, Delhi	CUET (UG)	https://www.arsdcollege.ac.in/	44	PG Government College for Girls, Chandigarh	Based on 12th Marks	http://www.gcg11.ac.in/
20	Daulat Ram College, Delhi	CUET (UG)	http://www.dr.du.ac.in/	45	Kirori Mal College, Delhi	CUET (UG)	http://www.kmcollege.ac.in/
21	Women's Christian College, Chennai	Based on 12th Marks	https://wcc.edu.in/	46	Maitreyi College, Delhi	CUET (UG)	http://maitreyi.ac.in/
22	Sri Venkateswara College - Delhi	CUET (UG)	http://www.svc.ac.in/	47	Kishinchand Chellaram College, Mumbai	Based on 12th Marks	https://www.kccollege.edu.in/
23	St.Xavier's College, Ahmedabad	Based on 12th Marks	https://sxca.edu.in/	48	Lakshmibai College, Delhi	CUET (UG)	https://lakshmibaicollege.in/
24	Ethiraj College for Women, Chennai	Based on 12th Marks	https://ethirajcollege.edu.in/	49	Shiv Nadar University, Delhi	SNUSAT	https://www.snuadmissions.com/
25	Mount Carmel College, Bangalore	Based on 12th Marks	https://mccblr.edu.in/	50	St. Ann's College for Women, Hyderabad	Based on 12th Marks	http://www.stannscollegehyd.com/



# **Business Management**



#### COURSE DESCRIPTION

To run a business successfully, one needs to have knowledge of Marketing, Human Resources, Finance, Operations, Information Technology, Business Policy, Consulting and Strategy to name a few. A course in Business Management equips you with this knowledge. In the latter part of the program one can specialise / major in a particular area.

The skills a student may pick up while learning management subjects are rational and logical thinking, problem solving, deliberation, persistent and structured approach, authoritative yet stabilising style of functioning, decision making amongst others. The study of Business Management allows you to develop a broad understanding of business organisations and provides you with subject-specific knowledge in areas such as Marketing, Human Resource, Finance, Operations, Information Technology, Business Policy, Consulting and Strategy.

DEGREE	DURATION	ELIGIBILITY
BBA (Bachelor of Business Administration)	3/4 Year	10+2 any stream
BBA (Hons.) (Bachelor of Business Administration (Honours))	3/4 Year	10+2 any stream
BMS (Bachelor of Management Studies)	3/4 Year	10+2 any stream
BMS (Hons.) (Bachelor of Management Studies (Honours))	3/4 Year	10+2 any stream
BBA+MBA (Integrated Bachelor & Master of Business Administration	n) 4/5 Year	10+2 any stream

<sup>\*</sup>Few Colleges may require Maths/Stats/Business Maths as a compulsory Subject for Admission.

#### CAREER PROSPECTS

Government or Public Sector Jobs	Multi National Corporation or Corporate Job	Entrepreneurship/ Join Family Business	Banking / Insurance Job
Work for an NGO	International Business/Consultancy	Higher Studies in Economics/Finance	Indian Civil Services
Merchant Navy	Indian Armed Forces	Research and Academics	Higher Studies in Management

For explanation of above mentioned careers & more, pick up individual course career guide from www.mohitmangal.com

#### **SPECIALIZATIONS**

<ul> <li>Finan</li> </ul>	cial	Λ	COLIN	tina
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- Event Management
- Hospitality Management
- International Business
- Retail Management
- Finance
- Family Business &
- Entrepreneurship
- Human Resources
- Management
- Communications Systems & Operations
- General Management

Tourism Management

- Foreign Trade
- Import-Export
- Management
- Marketing &
- Advertising
- Digital Marketing
  - Management
    - Hospital Administration
    - Infrastructure
    - Management
    - Marketing
    - Management

For definitions of above mentioned specializations & more pick up individual course career guide from www.mohitmangal.com

# **Business Management Entrance Exams after 12th**

Exams for Business Management	For admission to	Website		
IPM-AT (Indore & Ranchi) (Integrated Program in Management Aptitude Test	5 Year Integrated Business Management Program at IIM Indore & Ranchi and other allied colleges like Nirma University, NALSAR University etc.	https://www.iimidr.ac.in/		
IPM-AT (Rohtak) (Integrated Program in Management Aptitude Test	5 Year Integrated Business Management Program at IIM, Rohtak	https://www.iimrohtak.ac.in/		
JIPMAT (Joint Integrated Program in Management Admission Test)	5 Year Integrated Business Management Program at IIM Jammu & Bodh Gaya	https://jipmat.nta.ac.in/		

# Business Management Entrance Exams after 12th

business management Littrance Exams after 12								
Exams for Business Management	For admission to	Website						
CUET (UG) (Common University Entrance Test)	BBA / BBA (Hons.) courses at Central, Public and Private Universities who have optedto take UG admissions through CUET across India	https://cuet.samarth.ac.in/						
NMIMS-NPAT (National Test For Programs After 12 <sup>th</sup> )	Business Management Program at Narsee Monjee, Mumbai, Navi Mumbai, Bengaluru, Hyderabad, Indore, Dhule & Chandigarh	https://nmimsnpat.in/						
UGAT (Under Graduate Aptitude Test)	3 Year & 5 Year Integrated Business Management Program at Various Institutes across India	https://apps.aima.in/						
CUET (Christ University Entrance Test)	3 Year Business Management Programs at Christ University  – Bangalore (Central Campus, Kengeri Campus, Bannerghatta Road Campus, Delhi NCR Off Campus  & Pune Lavasa Off Campus	https://christuniversity.in/						
MET (Manipal Entrance Test)	3 Year Business Management Program at Manipal University, Manipal	https://apply.manipal.edu/						
SET-GENERAL (Symbiosis Entrance Test)	3 Year Business Management Programs at Symbiosis Pune, Noida & Nagpur	https://www.set-test.org/						
KUAT (Karnavati University Admission Test)	3 year Business Management program at Karnavati University, Ahmedabad	https://karnavatiuniversity.edu.in/						
St. Xavier's-ET (St. Xavier's Entrance Test)	3 Year Business Management Program at St. Xavier's, Mumbai	https://xaviers.edu/						
KSOM-ET (KSOM- Entrance Test)	3 Year Business Management Program at Kalinga School of Management-KIIT- Bhubaneshwar	https://ksom.ac.in/ https://kiit.ac.in/						
BU-MAT (Undergraduate Mgmt. Aptitude Test)	3 Year Business Management Program at Bharati Vidyapeeth, Pune	https://bvuniversity.edu.in/						
UG-JET (Jain Entrance Test)	3 Year BBA and BMS Programs at Jain University	https://www.jainuniversity.ac.in/						
BBA-CET 125 (Common Entrance Test)	3 Year Business Management Programs at Affiliated Colleges to Indraprastha University, Delhi	http://www.ipu.ac.in/						
MSU-ET (MS University Entrance Test)	3 Year Business Management Program at MSU, Baroda	https://admission.msubaroda.ac.in/						
*JMI-ET (JMI Entrance Test)	3 Year Business Management Program at Jamia Millia Islamia, New Delhi	https://www.jmi.ac.in/ http://jmicoe.in/						
SNUSAT+APT (SNU Scholastic Aptitude Test + Academic Proficiency Test)		https://home.pearsonvue.com/snu						
SSSIHL-UGT (Under Graduate Test)	3 Year Business Management Program at SSSIHL University, Andhra Pradesh	https://www.sssihl.edu.in/						
JSAT (Jindal Scholastic Aptitude Test)	3 Year & 5 Year Integrated Business Management Programs with Jindal Global Business School, Sonipat	https://jgu.edu.in/ https://home.pearsonvue.com/jsat.aspx						
MITWPU-UGPET (MITWPU – UG Pre Entrance Test )	BBA Programs at MITWPU, Pune	https://mitwpu.edu.in/						
OJEE Form A (Orissa Joint Entrance Exam)	Integrated BBA+MBA in affiliated colleges across Orissa	https://ojee.nic.in/ https://odishajee.com/						

\*75+Central, Public and Private Universities have started accepting CUET as a Common Entrance Test from 2022 onwards which may include universities like

Delhi University, JNU, JMI, AMU Etc. This will replace tests like DUET, JMI-ET, BHU-UET, and AMU-ET Etc. Please refer to the CUET Official website for updated information. nt Callagas with Danking Admission Drass

	Top 20 (3 Year) Business Management Colleges with Ranking, Admission Processes and Websites			Top 15 (	op 15 <mark>(5 Year) Integrated Business Management C</mark> olleges with Ranking, Admission Processes and Websi			
F	Rank	Top Business Management (BBA) Colleges in India	Admission Process	Website	Rank	Top 5 Year Integrated Business Management (IPM) Colleges in India	Admission Process	Website
	01	ShaheedSukhdev College of Business Studies, New Delhi	CUET (UG)	http://www.sscbsdu.ac.in/	01	Indian Institute of Management (IIM), Indore	IPMAT + WAT & PI	https://www.iimidr.ac.in/
	02	Christ University, Bangalore	CUET	https://christuniversity.in/	02	Indian Institute of Management (IIM), Rohtak	IPM-AT	https://www.iimrohtak.ac.in/
	03	Narsee Monjee, Mumbai	NPAT	https://commerce.nmims.edu/	03	Indian Institute of Management (IIM), Ranchi	IPM-AT	https://iimranchi.ac.in/
	04	Manipal University, Manipal	MET	https://manipal.edu/	04	Indian Institute of Management (IIM), Jammu	JIPMAT	http://www.iimj.ac.in/
	05	St. Xavier's, Mumbai	St. Xavier's-ET	https://www.xaviers.edu/	05	Indian Institute of Management (IIM), Bodh Gaya	JIPMAT	https://iimbg.ac.in/
	06	Jamia Millia Islamia, New Delhi	JMI-ET / CUET (UG)	https://www.jmi.ac.in/	06	Nirma University, Ahmedabad	IPM-AT	https://management.nirmauni.ac.in/
	07	Banasthali University, Jaipur	Based on 12th Marks		07	Amity University, Noida	Written Test/ Group	https://www.amitv.edu/
	08	Madras Christian College, Chennai	Based on 12th Marks			,	Discussion/Interview	,,
	09	Mount Carmel College, Bangalore	Based on 12th Marks		, 08	NMIMS University. Mumbai	Based on 10+2 Marks	https://www.nmims.edu/
	10 11	Loyola College, Chennai	Based on 12th Marks Based on 12th Marks		09	Manipal Academy of Higher Education, Karnataka	SOP & PI	https://manipal.edu/
	12	Mithibai College, Mumbai	SFT		10	Ahmedabad University, Ahmedabad, Gujarat	Based on 12th Marks	https://ahduni.edu.in/
	13	Symbiosis Center for Management Studies, Pune KIIT- Bhubaneshwar	KIIT-EE	https://www.scmspune.ac.in/ https://kiit.ac.in/	11	Mody University of Science & Technology, Sikar, Rajasthan	Based on 12th Marks/	https://www.modyuniversity.ac.in/
	14	Indraprastha University, Delhi	BBA-CET (125)	http://www.ipu.ac.in/		mody officersky of science & reciniology, smal, najustrial	Merit base	nttps://www.mouyuniversity.ac.in/
	15	KeshavMahavidyalaya, New Delhi	DUET	http://keshav.du.ac.in/	12	KS School of Bussiness Management, Ahmedabad	Based on 12th Marks	https://ksschool.org.in/
	16	Symbiosis Center for Management Studies, Noida	SET	https://www.scmsnoida.ac.in/	13	International Institute of Professional Studies (IIPS DAVV).	CFT Test	http://iips.edu.in/
	17	Bharati Vidvapeeth. Pune	CET-BVP	https://bvuniversitv.edu.in/	13	Indore. MP	(Common Entrance Test)	nttp.//nps.euu.iii/
	18	Center for Management Studies, Jain University, Bangalore		https://www.cms.ac.in/	14	University Of Lucknow, Lucknow	LU Test	https://www.lkouniv.ac.in/
	19	MSU. Baroda	MSU-ET	https://www.msubaroda.ac.in/	15	University of Petroleum Energy Studies (UPES), Dehradun	Personal Interview	https://www.ikouniv.ac.in/
	20	SRM Institute of Science and Commerce, Chennai	Based on 12th Marks		13	officerity of redoleum energy studies (or Es), beliadum	i craonai niterview	nttps://www.upes.ac.in/



# Commerce and Finance



#### COURSE DESCRIPTION

Commerce is derived from the Latin commercium "trade, trafficking", from com "with, together" and mercium, "merchandise." Some commentators trace the origins of commerce to the very start of transactions in prehistoric times. Apart from traditional self-sufficiency, trading became a principal facility of prehistoric people, who bartered what they had for goods and services from each other.

In historic times, the introduction of currency as a standardized money facilitated the wider exchange of goods and services. During the middle ages, commerce developed in Europe through the trading of luxury goods at trade fairs.

Today, commerce includes as a subset of itself, a complex system of companies which try to maximize their profits by offering products and services to the market (which consists both of individuals and groups and other companies or institutions) at the lowest production cost. Today, commerce does not only refer to exchange or trade of goods and services, or buying and selling but also Data, Information, Views, Opinions, Intellectual Property, Visual recognition etc. can all be exchanged or traded over the internet

# AVAILABLE Degrees

DEGREE	DURATION	ELIGIBILITY
B. Com. (Bachelor of Commerce)	3 Year	10+2 any stream
B. Com. (Hons.) (Bachelor of Commerce (Hons.))	3/4 Year	10+2 any stream
BBA (Finance) (Bachelor of Business Administration in Finance)	3 Year	10+2 any stream*
BBA (Hons.) Finance – (Bachelor of Business Administration (Honours) in Finance)	3/4 Year	10+2 any stream*
B.Sc. Finance (Bachelor of Science in Finance)	3 Year	10+2 any stream*
B.Sc. (Hons.) Finance (Bachelor of Science in Finance)	3/4 Year	10+2 any stream*

<sup>\*</sup> Few Colleges may require Maths as a Compulsory Subject for Finance oriented Degrees.

#### CAREER PROSPECTS

Higher Studies in Economics	Higher Certifications like CA/CS	Banking / Insurance Job	Higher Studies in Commerce/Finance
Job in Finance & Accounting	Stock Broking	Consulting in Taxation, Financial Planning	Practice in Company Laws
Indian Civil Services	Start own Venture in Financial Services	Merchant Navy	Indian Armed Forces

Research and Academics Indian Audit & Accounts Services Higher Studies in Management

For explanation of above mentioned careers & more, pick up individual course career guide from www.mohitmangal.com

# Specializations available in form of Higher Certifications in Commerce

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Certification Name	Website	Duration	Eligibility
CA (Chartered Accountant)	https://www.icai.org/	4+ Years	10+2 Any Stream
CS (Company Secretary)	https://www.icsi.edu/home/	3+ Years	10+2 Any Stream
CWA(Cost and Works Accountant)	https://icmai.in/	3+ Years	10+2 Any Stream
CFA (Certified Finance Analyst)	https://www.cfainstitute.org/	3+ Years	Graduate
CFP (Certified Financial Planner)	https://www.cfp.net/	NA	10000 Hours of Relevant Experience
CCRA (Certified Credit Research Analyst)	https://equalifi.org/	NA	Graduate
Certified Alternative Investment Manager (AIM)	https://equalifi.org/	NA	Graduate
Certified Investment Research Analyst (CIRA)	https://equalifi.org/	NA	Graduate
CSB (Certified Stock Broker)	https://www.nism.ac.in/	NA	Graduate
CIA (Certified Investment Analyst)	https://www.nism.ac.in/	NA	Graduate
Certified Actuary	http://www.actuariesindia.org/	3+ Years	10+2 Any Stream
NSE Certifications	https://www.nseindia.com/	NA	10+2 Any Stream
BSE Certifications	https://www.bsebti.com/	NA	10+2 Any Stream

## Commerce & Finance Entrance Exams after 12th

Exams of Commerce & Finance	For admission to	Website
CUET (UG) (Common University Entrance Test)	B.Com. / B.Com. (Hons.) courses at Central, Public and Private Universities who have opted to take UG admissions through CUET across India	https://cuet.samarth.ac.in/
NMIMS-NPAT (National Test For Programs After 12 <sup>th</sup> )	B.Sc. Finance & B.Com(H) at Narsee Monjee, Mumbai, Bengaluru, Hyderabad, Indore & Dhule Campuses	https://nmimsnpat.in/ https://nmims.edu/
CUET (Christ University Entrance Test)	B.Com programs at Christ University, Bangalore Central Campus, Pune Lavasa Off Campus and Delhi NCR Off Campus	https://christuniversity.in/
B.COM-CET 146 (Common Entrance Test)	B.Com Program at Affiliated Colleges to Indraprastha University, Delhi	http://www.ipu.ac.in/
*JMI-ET (JMI Entrance Test)	B.Com. (Hons.) Program at Jamia Millia Islamia, New Delhi	https://www.jmi.ac.in/ http://jmicoe.in/
MSU-ET (MS University Entrance Test)	B.Com (Hons.) Program at MSU, Baroda	https://admission.msubaroda.ac.in/
*BHU-UET - 133 (BHU Undergraduate Entrance Test)	B. Com at Banaras Hindu University, Varanasi	https://www.bhu.ac.in/
UG-JET (Jain Entrance Test)	B.Com Programs at Jain University, Bangalore	https://www.jainuniversity.ac.in/
SSSIHL-UGT (Under Graduate Test)	B.Com. Hons. programs at SSSIHL University, Andhra Pradesh	https://www.sssihl.edu.in/
JSAT (Jindal Scholastic Aptitude Test)	B.Com. Programs at Jindal School of Banking and Finance, Sonepat	https://jgu.edu.in/ https://home.pearsonvue.com/jsat.aspx
*AMU-ET (Aligarh Muslim Univ. Entrance Test)	B.Com (Hons.) Program at Aligarh Muslim University	https://www.amu.ac.in/
MITWPU-UGPET (MITWPU – UG Pre Entrance Test )	B.Com. Programs at MITWPU, Pune	https://mitwpu.edu.in/

<sup>\*75+</sup>Central, Public and Private Universities have started accepting CUET as a Common Entrance Test from 2022 onwards which may include universities like Delhi University, JNU, JMI, AMU Etc. This will replace tests like DUET, JMI-ET, BHU-UET, and AMU-ET Etc. Please refer to the CUET Official website for updated information.

For updated information about more entrance exams, visit www.mohitmangal.com

#### Top 50 Commerce and Finance Colleges with Ranking, Admission Processes and Websites

Ran	Top 50 Bachelor of Commerce Colleges in India	Admission Process	Website	Rank	Top 50 Bachelor of Commerce Colleges in India	Admission Process	Website
01	Sri Ram College of Commerce(SRCC) - Delhi	CUET (UG)	https://www.srcc.edu/	26	26 Sri Guru Gobind Singh College of Commerce,		https://www.sggscc.ac.in/
02	Lady Shriram College for Women (LSR) - Delhi	CUET (UG)	http://www.lsr.edu.in/		New Delhi		
03	Hansraj College - Delhi	CUET (UG)	https://www.hansrajcollege.ac.in/	27	Delhi College of Arts & Commerce (DCAC)-Delhi	CUET (UG)	http://dcac.du.ac.in/index.php
04	Madras Christian College(MCC) - Chennai	Based on 12th Marks	https://www.mcc.edu.in/	28	Symbiosis College of Arts and Commerce, Pune	Based on 12th Marks	https://www.symbiosiscollege.edu.in/
05	Jamia Milia Islamia, New Delhi	JMI-ET / CUET (UG)	https://www.jmi.ac.in/	29	Womens Christian College, Chennai	Based on 12th Marks	https://wcc.edu.in/
06	Banaras Hindu University, Varanasi	BHU-UET / CUET (UG)	https://www.bhu.ac.in/	30	Shivaji College, New Delhi	CUET (UG)	https://www.shivajicollege.ac.in/
07	Narsee Monjee-Mumbai	NPAT	https://www.nmims.edu/	31	Vimala College (Autonomous), Thrissur	Based on 12th Marks	http://vimalacollege.edu.in/
08	Department of Commerce Christ University,	CUET	https://christuniversity.in/	32	Sacred Heart College, Kochi	Based on 12th Marks	http://www.shcollege.ac.in/
	Bengaluru			33	Maharaja Agrasen College, New Delhi	CUET (UG)	http://mac.du.ac.in/
09	Hindu College - Delhi	CUET (UG)	http://www.hinducollege.ac.in/	34	Maitreyi College, New Delhi	CUET (UG)	http://maitreyi.ac.in/default.aspx
10	Ramjas College - Delhi	CUET (UG)	http://ramjas.du.ac.in/	35	J D Birla Institute - Kolkata	Based on 12th Marks	https://www.jdbikolkata.in/
11	Mithibai College - Mumbai	Based on 12th Marks	http://mithibai.ac.in/	36	B.K. Birla College of Arts Science & Commerce	Based on 12th Marks	https://www.bkbirlacollegekalyan.com/
12	Stella Maris College, Chennai	Based on 12th Marks	http://stellamariscollege.edu.in/		(Autonomous), Kalyan		
13	Deen Dayal Upadhyaya College, New Delhi	CUET (UG)	https://dducollegedu.ac.in/	37	Ness Wadia College of Commerce, Pune	Based on 12th Marks	https://nesswadiacollege.edu.in/
14	Indraprastha College for women, Delhi	CUET (UG)	http://www.ipcollege.ac.in/	38	Ethiraj College for Women (Autonomous),	Based on 12th Marks	https://www.ethirajcollege.edu.in/
15	Loyola College - Chennai	Based on 12th Marks	http://www.loyolacollege.edu/		Chennai		
16	St. Joseph's College of Commerce - Bangalore	Based on 12th Marks	https://www.sjcc.edu.in/	39	St. Xaviers College, Ranchi	Based on 12th Marks	https://www.sxcran.org/
17	Atma Ram Sanatan Dharma College, New Delhi	CUET (UG)	https://www.arsdcollege.ac.in/	40	Seshadripuram College, Bengaluru	Based on 12th Marks	https://www.spmcollege.ac.in/
18	Daulat Ram College, New Delhi	CUET (UG)	http://www.dr.du.ac.in/index.php	41	Isabella Thoburn College, Lucknow	Based on 12th Marks	http://itcollege.ac.in/itdc/
19	Kristu Jayanti College - Bangalore	Based on 12th Marks	https://kristujayanti.edu.in/	42	St. Francis College for Women, Hyderabad	Based on 12th Marks	https://sfc.ac.in/
20	K. J. Somaiya College of Arts and Commerce,	Based on 12th Marks	https://simsr.somaiya.edu/en	43	Ramanujan College, New Delhi	CUET (UG)	https://ramanujancollege.ac.in/
	Mumbai			44	Lakshmibai College, New Delhi	CUET (UG)	https://lakshmibaicollege.in/
21	Goenka College of Commerce and Bus. Adm.	Based on 12th Marks	http://goenkacollege.net/	45	Bharati College, New Delhi	CUET (UG)	https://www.bharaticollege.org/
	Kolkata			46	Mehr Chand Mahajan DAV College for Women,	Based on 12th Marks	https://mcmdavcwchd.edu.in/
22	Goswami Ganesh Dutt Sanatan Dharama	Based on 12th Marks	http://ggdsd.ac.in/		Chandigarh		
	College, Chandigarh			47	Post Graduate Government College for Girls,	Based on 12th Marks	http://www.gcg11.ac.in/
23	Mount Carmel College, Bangalore	Based on 12th Marks	https://mccblr.edu.in/		Chandigarh		
24	Gargi College, Delhi	CUET (UG)	https://gargicollege.in/	48	DAV College, Chandigarh	Based on 12th Marks	https://davchd.ac.in/
25	Kishinchand Chellaram College, Mumbai	Based on 12th Marks	https://www.kccollege.edu.in/	49	St. Miras College for Girls, Pune	Based on 12th Marks	https://www.stmirascollegepune.edu.in/
				50	St. Ann's College for Women, Hyderabad	Based on 12th Marks	https://www.stannscollegehyd.com/



# Computer Applications and Sciences



#### **COURSE DESCRIPTION**

Caveat: This is not computer engineering.

If a student is interested in software development, application development, web development, game development or any other form of code writing, Computer Applications is the field that the student must explore.

Apart from code writing, computer application professionals also work in testing and implementing software. Development of Instruction manuals for users of the applications could also be a part of their work profile. Career options could include computer programmer, software developer or computer systems analyst.

Computer programmers: A computer is a machine which understands the presence or absence of electrical signals. This can be converted to human understandable binary code. However, the lay man does not understand binary codes. The computer programmer is one who bridges the gap between the language as understood by a machine and the languages as understood by humans. When you think of computer programmers, think of computer languages like C or Java, to name a few.

Software developers: The first kind of software developers are system software developers. We need a basic operating system which helps us make the computer do our command. When we talk about operating systems, we are talking about software like MS Windows, Linux, Unix etc.

Computer Analysts are professionals who check the technical requirements of the individual or the organisation and recommend the necessary technical details. They may also help in setting up the infrastructure and maintain it. System administrators are professionals hired by companies to maintain and upgrade their existing computer networks.

# VAILABLE EGREES

DEGREE NOMENCLATURE	DURATION	ELIGIBILITY
BCA (Bachelor of Computer Applications)	3 Year	10+2 any stream/with Maths
B.Com (CS) (B.Com. with Specialization in Computer Science)	3 Year	10+2 any stream/with Maths
B.Sc. (CS) (B.Sc. with Specialization in Computer Science)	3 /4Year	10+2 any stream/with Maths
B.Sc. (IT) (B.Sc. with Specialization in Information Technology)	3/4 Year	10+2 any stream/with Maths
BBA-IT (BBA with Specialization in Information Technology)	3 Year	10+2 any stream/with Maths
BCA+MCA (Integrated Bachelor & Masters of Computer Applications)	5 Year	10+2 any stream/with Maths
B.Sc. + M.Sc. (IT) (Integrated Bachelor & Masters of Science in	5 Year	10+2 any stream/with Maths
Information Technology)		

\*Few Colleges may require Maths/Stats/Business Maths/Accounts/Computer Studies as a compulsory Subject for Admission.

#### **CAREER PROSPECTS**

Teaching with School/University	Corporate Jobs	Start own IT venture	Quality Assurance Analyst
Application Development	Networking & System Analyst	Higher Studies in Respective field	Central Research Organizations
Indian Civil Services	Merchant Navy	Systems Management	Banking Sector
Web Designing	e-Commerce & Marketing Sector	Database Systems	Multimedia and Animation

For explanation of above mentioned careers & more, pick up individual course career guide from www.mohitmangal.com

#### **SPECIALIZATIONS**

Artificial Intelligence	• Internet of Things (IOT)	Digital Marketing	• Fintech
Cloud Computing	Networking	• UI/UX	Computer Science
Automation	Game Design	• SEO/SEM	Software Development
Cryptography	Cyber Security	Data Science	/ Web Development /
Block Chain	• Ethical Hacking	Robotics	App. Development
Machine Learning	• Information	Animation & VFX	
	Management System	Business Analytics	

For definitions of above mentioned specializations & more pick up individual course career guide from www.mohitmangal.com

For more information regarding "Computer Applications Course", please download "Computer Applications Career Guide" from www.mohitmangal.com

# Computer Applications Entrance Exams after 12th

Exams for Computer Application related Courses	For admission to	Website
*CUET (UG) (Common University Entrance Test)	BCA / B.Sc. (CS/IT) / B.Voc. (CA) courses at Central, Public and Private Universities who have opted to take UG admissions through CUET across India	https://cuet.samarth.ac.in/
SET-GENERAL (Symbiosis Entrance Test)	Computer Applications Program at Symbiosis Institute of Computer Studies and Research, Pune	https://www.set-test.org/
CUET (Christ University Entrance Test)	Computer Sciences and Applications Programs at Christ University, Bangalore Central Campus and Delhi NCR Off Campus	https://christuniversity.in/
UGAT (Under Graduate Aptitude Test)	Computer Applications Program across various Colleges in India	https://apps.aima.in/
Computer-CET 114 (Common Entrance Test)	Computer Applications Program at GGS Indraprastha University, Delhi & its Affiliated Colleges	http://www.ipu.ac.in/
BU-MAT (Undergraduate Mgmt. Aptitude Test)	BCA Program at Bharati Vidyapeeth, Pune	https://bvuniversity.edu.in/
SSSIHL-UGT (Under Graduate Test)	B.Sc. in Computer Science Program at SSSIHL University, Andhra Pradesh	https://www.sssihl.edu.in/
KALSEE (Kalinga Scholastic Entrance Examination)	BCA & B.Sc. CS Program at Kalinga University, Chhattisgarh	https://kalingauniversity.ac.in/
UG-JET (Jain Entrance Test)	BCA & B.Sc. Allied Programs at Jain University, Bangalore	https://www.jainuniversity.ac.in/
KIIT-EE (KIIT- Entrance Test)	BCA Program at - Bhubaneshwar	https://kiit.ac.in/
KIIT-EE (KIIT- Entrance Test)	Computer Science at KIIT University Bhubaneshwar	https://kiit.ac.in/
AMU-ET (Aligarh Muslim Univ. Entrance Test)	B.Sc. (Hons.) Computer Applications at Aligarh Muslim University, Aligarh	https://www.amu.ac.in/
AU-ET (Assam University Entrance Test)	B.Sc. Computer Science Program at Assam University, Silchar	http://www.aus.ac.in/
MITWPU-UGPET (MITWPU – UG Pre Entrance Test )	B.Sc. in Computers and BCA Programs at MITWPU, Pune	https://mitwpu.edu.in/
KUAT (Karnavati University Admission Test)	B.Sc. Computer Science related programs at Karnavati University, Ahmedabad	https://karnavatiuniversity.edu.in/

<sup>\*75+</sup>Central, Public and Private Universities have started accepting CUET as a Common Entrance Test from 2022 onwards which may include universities like Delhi University, JNU, JMI, AMU Etc. This will replace tests like DUET, JMI-ET, BHU-UET, and AMU-ET Etc. Please refer to the CUET Official website for updated information.

For updated information about more entrance exams, visit www.mohitmangal.com

#### Top 43 Computer Application (BCA) or B.Sc. (Computer Sciences) Colleges with Ranking, Admission Processes and Websites

	Rank	lop 43 Computer Application course related collegesUniversity	Admission Process	Website	Rank	top 43 Computer Application course related collegesUniversity	Admission Process	Website
- [	01	University of Madras, Chennai-Tamil Nadu	Based on 12th Marks	https://www.unom.ac.in/	23	PeriyarManiammai IST University, Thanjavur-Tamil Nadu	Based on 12th Marks	https://pmu.edu/
	02	University of Lucknow, Uttar Pradesh	Based on 12th Marks	https://www.lkouniv.ac.in/en	24	Vellore Institute of Technology, Vellore-Tamil Nadu	Based on 12th Marks	https://vit.ac.in/
	03	Jamia Hamdard University, Delhi	CUET (UG)	http://jamiahamdard.edu/			(with Maths)	
	04	Punjabi University, Patiala, Punjab	Based on 12th Marks	http://www.punjabiuniversity.ac.in/	25	SRM University, Kattankulathur-Tamil Nadu	Based on 12th Marks	https://www.srmist.edu.in/
	05	Sri SathyaSai Institute of Higher Learning-Andhra Pradesh	SSSIHL-UG Test	https://www.sssihl.edu.in/	20	TI NOTE: A LICENSE	(with Maths)	10 11 0 1 11
	06	Gujarat University, Ahmedabad-Gujarat	Based on 12th Marks	https://www.gujaratuniversity.ac.in/h	26 27	The IIS University, Jaipur-Rajasthan Sikkim Manipal University. Sikkim	Based on 12th Marks Based on 12th Marks	https://www.iisuniv.ac.in/
	07	M S University, Baroda-Gujarat	Own Test	https://www.msubaroda.ac.in/	28	Sri C.S.Saraswathi University, Enathur-Tamil Nadu	Based on 12th Marks	https://smu.edu.in/ https://kanchiuniv.ac.in/
	08	Rajasthan University, Jaipur-Rajasthan	Based on 12th Marks	https://www.uniraj.ac.in/	29	CSJM University, Kanpur, Uttar Pradesh	Based on 12th Marks	http://csimu.ac.in/
	09	Jiwaji University, Gwalior Madhya Pradesh	JUET	http://www.jiwaji.edu/	30	Devi AhilyaVishwavidyalaya, Indore-Madhya Pradesh	Based on 12th Marks	https://www.dauniv.ac.in/
	10	Vikram University, Ujjain-Madhya Pradesh	Based on 12th Marks	http://www.vikramuniv.ac.in/		berramjarsimanajalaja, madre madilja rradesii	(with Maths)	naps, y m made made my
	11	Banasthali University, Vanasthali-Rajasthan	Based on 12th Marks	http://www.banasthali.org/	31	Pacific University, Udaipur-Rajasthan	Based on 12th Marks	https://www.pacific-university.ac.in/
	12	Kalasalingam University, Tamil Nadu	Based on 12th Marks	https://kalasalingam.ac.in/	32	Osmania University, Hyderabad-Telangana	Based on 12th Marks	https://www.osmania.ac.in/
	13	Symbiosis International University, Pune- Maharashtra	SET	https://siu.edu.in/	33	M.M.H. Arabic & Persian University, Patna-Bihar	Based on 12th Marks	https://mmhapu.ac.in/
	14	Christ University, Hosur Road, Bengaluru, Karnataka	CUET	https://christuniversity.in/	34	Dr. C V Raman University, Bilaspur-Chattisgarh	Based on 12th Marks	https://www.cvru.ac.in/
	15	MohanlalSukhadia University, Udaipur-Rajasthan	Based on 12th Marks	https://www.mlsu.ac.in/	35	Dr. HarisinghGour University, Sagar, Madhya Pradesh	Based on 12th Marks	http://www.dhsgsu.ac.in/
	16	Indraprastha University, Delhi	BCA-CET	http://www.ipu.ac.in/	36	Ad Ad March March March Advantage Develope	(with Maths) Based on 12th Marks	Lu-1/
	17	Bharati Vidyapeeth, Pune-Maharashtra	B-UMAT/	https://bvuniversity.edu.in/	30	M.M. Yogi Vedic, Katni-Madhya Pradesh	(with Maths)	http://www.mmyvv.com/
		,,,	CET-Engineering	, , , , , , , , , , , , , , , , , , , ,	37	KAHE University. Coimbatore-Tamil Nadu	Based on 12th Marks	https://kahedu.edu.in/
	18	Guru Nanak Dev University, Amritsar, Punjab	Entrance Exam	https://online.gndu.ac.in/	38	Shri Ramswaroop Memorial University, Barabanki-	Based on 12th Marks	https://www.srmu.ac.in/
	19	MCN University, Bhopal-Madhya Pradesh	Based on 12th Marks	https://www.mcu.ac.in/		Uttar Pradesh		, , , , , , , , , , , , , , , , , , , ,
		,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,	(with Maths)		39	Ganpat University, Kherva-Gujarat	Based on 12th Marks	https://www.ganpatuniversity.ac.in/
	20	Ahmedabad University, Ahmedabad-Gujarat	Based on 12th Marks	https://ahduni.edu.in/	40	C. U. Shah University, Surendranagar- Gujarat	Based on 12th Marks	https://www.cushahuniversity.ac.in/
	21	Dharmsinh Desai University, Nadiad-Gujarat	Based on 12th Marks	httos://www.ddu.ac.in/	41	Maharishi Markandeshwar University, Mullana-Haryana	Based on 12th Marks	https://www.mmumullana.org/
	22	DRMLA University, Ayodhya-Uttar Pradesh	Based on 12th Marks	http://www.rmlau.ac.in/	42	UkaTarsadia University, Bardoli-Gujarat	Based on 12th Marks	http://www.utu.ac.in/
		, , , , , , , , , , , , , , , , , , ,			43	Tilak Maharashtra University, Pune-Maharashtra	Based on 12th Marks	http://www.tmv.edu.in/



# **Design and Fine Arts**



#### **COURSE DESCRIPTION**

Design education is the teaching of theory and application in the design of products, services and environments. It encompasses various disciplines of design, such as graphic design, user interface design, web design, packaging design, industrial design, fashion design, information design, interior design, sustainable design, transgenerational design and universal design. The values and attitudes which underline modern design schools differ among the different design schools.

Design is about problem solving. Design education is learning how to apply practical methods, prior knowledge, and natural talent to solve new problems.

# VAILABLI

DEGREE	DURATION	ELIGIBILITY
BFA (Bachelor of Fine Arts) (Various Specializations)	4 Year	10+2 any stream
BVA (Bachelor of Visual Arts) (Various Specializations)	4 Year	10+2 any stream
BID (Bachelor of Interior Design)	4 Year	10+2 any stream/with Maths
B.Des. (Bachelor of Design) (Various Specializations)	4 Year	10+2 any stream
BA(Bachelor of Arts) (Various Specializations)	3 Year	10+2 any stream
BA (Hons)-Bachelor of Arts (Honors) (Various Specializations)	4 Year	10+2 any stream
B.Sc. (Bachelor of Science) (Various Specializations)	3/4 Year	10+2 any stream/with Maths
B.Voc. (Bachelor of Vocation) (Various Specializations)	3 Year	10+2 any stream
B.F.Tech (Bachelor of Fashion Technology)	4 Year	10+2 with PCM
BBA (Fashion Management)	3 Year	10+2 any stream

Few Colleges may require Maths as a Compulsory subject for BID & B.Sc. Degrees

#### **CAREER PROSPECTS**

Go for Higher Studies	Media & Public Relations	Join Advertising firm	Corporate Jobs
Join Government Organizations	Start or Join Production House	Event Management	Indian Civil Services
Indian Armed Forces	Higher Studies in Management	Editing and Creative writing	Research and Academics
Start own Venture/Display work in Exhibitions/ Museums/ Private Arts Galleries/Theatres/ Boutiques/Studios	Television and Art Industry	Join Creative department of Magazine/newspaper/ Publishing House/ Textile Industry	Fashion Industry

For definitions of above mentioned specializations & more pick up individual course career guide from www.mohitmangal.com

#### **SPECIALIZATIONS**

	•3D	Animation	Apparel	Applied Arts
	Automobile	Ceramic	Communication &	Drawing & Painting
	Environmental design	Exhibition	Media Design	Fashion
	Fashion Styling and	Fashion	Fashion	Communication
	Image Design	Technology	• Fine Arts	Footwear Design
	Furniture	• Game	Graphic	• Industrial
	• Interior	Jewellery & Metal	Knitwear	• Leather
	Life Style Accessory	Smithing	Pottery & Ceramics	• Product
	Retail & Interior	Photography	Strategic Innovation	Textile
	Space Design	Sculptures	& Design	• VFX
	• Toy	Transdisciplinary	User Interaction &	• Wood
	Visual Arts	design	Experience Design	
		Visual Communication	• Web	
П				

For definitions of above mentioned specializations & more pick up individual course career guide from www.mohitmangal.com
For more information regarding "Design and Fine Arts course", please download "Design and Fine Arts Career Guide" from www.mohitmangal.com

# Design/Fine Arts/Visual Arts Entrance Exams after 12th

5 ( 5 ) 5 )		
Exams for Design, Fine Arts and Visual Arts	For admission to	Website
DAT-Prelims & Mains (Design Aptitude Test)	4 Year Bachelor of Design Programs at National Institute of Design-Multilocation	https://www.nid.edu/
UCEED (Undergraduate Common Entrance Exam for Design)	4 Year Bachelor of Design Programs at IIT Bombay, Delhi, Guwahati, Hyderabad & Jabalpur and other allied Universities.	http://www.uceed.iitb.ac.in/
FDDI ET (FDDI Entrance Test)	Various Design & BBA Programs at FDDI Institutes across India	https://www.fddiindia.com/
GAT & CAT (General Aptitude Test& Creative Aptitude Test)	4 Year Bachelor of Design Programs at NIFT Multilocation across India	https://nift.ac.in/
GAT (General Aptitude Test)	4 Year B.F.Tech Programs at NIFT Multilocation	https://nift.ac.in/
SMEAT-UG (Srishti Manipal Entrance & Aptitude Test)	Various Design Courses at Srishti Institute of Art, Design and Technology, Bangalore	http://srishtimanipalinstitute.in/
SEED (Symbiosis Entrance Exam for)	Bachelor of Design at Symbiosis Institute of Design, Pune & Nagpur	https://www.set-test.org/
NIIFT-ET (NIIFT Entrance Test)	4 Year B.Sc. Design Programs at NIIFT Mohali & Ludhiana	http://www.niiftindia.com/
MH AAC CET (Maharashtra Applied Arts & Crafts Common Entrance Test)	Design oriented Degrees across Design colleges across Maharashtra	http://cetcell.mahacet.org/
BHU UET - 180 (BHU Undergraduate Entrance Test)	BFA at Banaras Hindu University	http://bhuonline.in/ https://www.bhu.ac.in/
UID-DAT (Design Aptitude Test)	4 Year Bachelor of Design Programs at Karnavati University, Ahmedabad	https://karnavatiuniversity.edu.in/
JET-DE (Jain Entrance Test-Design Exam)	4 year Design Programs at Jain University, Bangalore	https://www.jainuniversity.ac.in/
UG-JET (Jain Entrance Test)	B.Sc. Interior Design Program at Jain University, Bangalore	https://www.jainuniversity.ac.in/
AnantU DET (Design Entrance Test)	4 year Design Programs at Anant National University, Ahmedabad	https://anu.edu.in/
MITID-DAT (Design Aptitude Test)	4 Year Design Programs at MIT Institute of Design Pune(2), Shillong & Ujjain(Avantika University)	https://mitid.edu.in/ https://www.dat.net.in/
IICD ET (IICD Entrance Test)	various Design Programs at Indian Institute of Crafts and Design, Jaipur	http://www.iicd.ac.in/
SOFT ET	Various Design Courses at MKSSS's School of Fashion Technology, Pune	https://soft.ac.in/
iDAT (IIAD-Design Aptitude Test)	Design Courses at Indian Institute of Art & Design, Okhla, Delhi	https://www.iiad.edu.in/
NMIMS-DAT (Design Aptitude Test)	B.Des. Program at NMIMS School of Design, Mumbai	https://nmimsdat.in/ https://nmims.edu/
WWI-ET (WWI Entrance Test)	Various Design Programs at Whistling Woods International, Mumbai	https://www.whistlingwoods.net/
ISDI Challenge	Various Design Programs at Indian School of Design & Innovation, Mumbai	https://www.isdi.in/
KIIT-EE (KIIT- Entrance Test)	B.Des. Programs at Kalinga KIIT- Bhubaneshwar	https://kiit.ac.in/
MSU-ET (MSU – Entrance Test)	B.Des. & BVA Programs at MSU Baroda	https://admission.msubaroda.ac.in/
JMI-ET (JMI Entrance Test)	BFA Programs at Jamia Milia Islamia, New Delhi	https://www.jmi.ac.in/ http://jmicoe.in/
JSAT (Jindal Scholastic Aptitude Test)	BFA (Hons.) Jindal School of Liberal Arts & Humanities, Sonipat	https://jgu.edu.in/ https://home.pearsonvue.com/jsat.aspx
JCAT (Jindal Creative Aptitude Test)	B.Des. Programs and BA (Hons)- Built Environment Studies (Architecture Studies) at Jindal School of Art and Architecture, Sonipat	https://jgu.edu.in/ https://home.pearsonvue.com/jgu/jcat

## Design/Fine Arts/Visual Arts Entrance Exams after 12th

Exams for Design, Fine Arts and Visual Arts	For admission to	Website
SEDA-CET (School of Environmental Design and Architecture – Common Entrance Test)	Various Design Programs at Navrachana University, Baroda	https://nuv.ac.in/
AMU-ET (Aligarh Muslim Univ. Entrance Test)	4 Year BFA Program at Aligarh Muslim University	https://www.amu.ac.in/
AU-ET (Assam University Entrance Test)	BVA Program at Assam University, Silchar	http://www.aus.ac.in/
UPESDAT (UPES Design Aptitude Test)	B.Des. Programs at UPES Dehradun	https://www.upes.ac.in/
MITWPU-UG DAT (MITWPU – UG Design Aptitude Test )	B.Des. and BFA Programs at MITWPU, Pune	https://mitwpu.edu.in/

For updated information about more entrance exams, visit www.mohitmangal.com

## Top 50 Design and Fine Arts Colleges with Ranking, Admission Processes and Websites

	Rank	Top 50 Design and Fine Arts Colleges	Admission Process	Website		Rank Top 50 Design and Fine Arts Colleges		Admission Process	Website
ı	01	National Institute of Design, Ahmedabad, Gujarat	DAT Prelims & Mains	https://www.nid.edu/	ı	26	Footwear Design & Development Institute.	FDDI EE	https://fddiindia.com/campus-
	02	IDC School of Design, IIT Bombay	UCEED	http://www.idc.iitb.ac.in/			Jodhpur, Rajasthan		jodhpur.php
	03	National Institute of Fashion Technology (NIFT),	GAT & CAT	https://www.nift.ac.in/delhi/		27	Footwear Design & Development Institute.	FDDI EE	https://fddiindia.com/campus-
		New Delhi					Chhindwara, Madhya Pradesh		chhindwara.php
	04	National Institute of Fashion Technology (NIFT),	GAT & CAT	https://www.nift.ac.in/chennai/		28	M.S.University, Baroda, Gujarat	ET & PI	https://www.msubaroda.ac.in/
		Chennai				29	Footwear Design & Development Institute.	FDDI EE	https://fddiindia.com/campus-
	05	Department of Design, IIT Guwahati	UCEED	https://www.iitg.ac.in/design/			Kolkata, West Bengal		kolkatta.php
	06	National Institute of Fashion Technology (NIFT),	GAT & CAT	https://www.nift.ac.in/bengaluru/		30	Footwear Design & Development Institute.	FDDI EE	https://fddiindia.com/campus-
	07	Bengaluru National Institute of Fashion Technology (NIFT).	GAT & CAT	https://www.nift.ac.in/hvderabad/	, 1		Rohtak, Haryana		rohtak.php
	07	Hyderabad Hyderabad	GAI & CAI	nttps://www.nirt.ac.in/nyderabad/		31	Footwear Design & Development Institute	FDDI EE	https://fddiindia.com/campus-
	08	National Institute of Fashion Technology (NIFT),	GAT & CAT	https://www.nift.ac.in/gandhinaga	r/		Ankleshwar, Gujarat		ankleshwar.php
	00	Gandhinagar	0/11 0/011	nttps//www.nintac.in/gananinago	"/	32	Footwear Design & Development Institute.	FDDI EE	https://fddiindia.com/campus-
	09	Banaras Hindu University, Varanasi, Uttar Pradesh	BHU-UET	https://www.bhu.ac.in/			Chandigarh, U.T.		chandigarh.php
	10	Footwear Design & Development Institute. Noida,	FDDI EE	https://fddiindia.com/campus-noid	da.o	oho33	National Institute of Fashion Technology, (NIFT),	GAT & CAT	https://www.nift.ac.in/srinagar/
		Uttar Pradesh					Srinagar, Jammu & Kashmir		https://karnavatiuniversity.edu.in
	11	CEPT University, Ahmedabad, Gujarat	Aptitude Test	https://cept.ac.in/		34	Unitedworld Institute of Design, Karnavati University,	UID-DAT	/uid/
	12	Government College of Art and Craft, Calcutta,	Aptitude Test	https://www.gcac.edu.in/			Gandhinagar, Gujarat		14
		West Bengal				35	Footwear Design & Development Institute. Guna,	FDDI EE	https://fddiindia.com/campus-
	13	University of Allahabad, Prayagraj, Uttar Pradesh	Entrance &	https://www.allduniv.ac.in/			Madhya Pradesh		guna.oho
	14	National leadests of Faction Technology (NIFT)	Practical Test GAT & CAT	https://www.nift.ac.in/kolkata/		36	Footwear Design & Development Institute.	FDDI EE	https://fddiindia.com/campus-
	14	National Institute of Fashion Technology (NIFT), Kolkata	GAI & CAI	nttps://www.nirt.ac.in/koikata/			Hyderabad, Telangana		hyderabad.php
	15	National Institute of Fashion Technology (NIFT),	GAT & CAT	https://www.nift.ac.in/mumbai		37	Footwear Design & Development Institute.	FDDI EE	https://fddiindia.com/campus-
	13	Navi Mumbai	ONI di CNI	nttps://www.niit.ac.iii/inuiibai			Patna, Bihar		patna.php
	16	National Institute of Fashion Technology (NIFT),	GAT & CAT	https://www.nift.ac.in/patna/		38	MKSSS's School of Fashion Technology, Pune,	SOFT CET	https://soft.ac.in/
		Patna					Maharashtra		
	17	National Institute of Fashion Technology (NIFT),	GAT & CAT	https://www.nift.ac.in/raebareli/		39	Manipal University, Manipal, Karnataka	MET & DT	https://manipal.edu/foa.html
		Raebareli, Uttar Pradesh				40	BanasthaliVidyapith, Vanasthali, Rajasthan	Based on 12th	http://www.banasthali.org/
	18	National Institute of Fashion Technology (NIFT),	GAT & CAT	https://nift.ac.in/bhopal/		41	Northern India Institute of Fashion Technology,	NIIFT-ET	http://www.niiftindia.com/
		Bhopal, Madhya Pradesh					Mohali, Punjab		
	19	National Institute of Fashion Technology (NIFT),	GAT & CAT	https://www.nift.ac.in/kannur/		42	SNDT Women's University, Mumbai, Maharashtra	Based on 12th	https://sndt.ac.in/
	20	Kunnur, Kerala National Institute of Fashion Technology (NIFT),	GAT & CAT	https://www.nift.ac.in/shillong/		43	Srishti Institute of Art, Design and Technology,	SEAT	http://srishtimanipalinstitute.in/
	20	Shillong	GAI & CAI	nttps://www.nirt.ac.in/sniiiong/			Bangalore, Karnataka		
	21	National Institute of Fashion Technology (NIFT),	GAT & CAT	https://www.nift.ac.in/kangra/		44	Indian Institute of Crafts and Design, Jaipur,	IICD ET & PI	https://www.iicd.ac.in/en/
	21	Kangra, Himachal Pradesh	ONI di CNI	nttps://www.micac.mykangra/			Rajasthan		
	22	National Institute of Fashion Technology (NIFT),	GAT & CAT	https://nift.ac.in/bhubaneswar/		45	MIT, Pune, Maharashtra	MITID-DAT	https://mitwpu.edu.in/
		Bhubaneshwar, Orissa		, ,,,,		46	Symbiosis Institute of Design, Pune	SEED	https://www.sid.edu.in/
	23	National Institute of Fashion Technology (NIFT),	GAT & CAT	https://www.nift.ac.in/jodhpur/		47	Amity University, Noida, Uttar Pradesh	Creative test	https://www.amity.edu/asfa/
		Jodhpur, Rajasthan				48	Army Institute of Fashion and Design, Bengaluru	Computer Base	https://aifd.edu.in/
	24	Footwear Design & Development Institute.	FDDI EE	https://fddiindia.com/campus-				Entrance Exam (CBT)	
	25	Fursatganj, Uttar Pradesh	FORUES	fursatganj.php		49	Nirma University, Ahmedabad, Gujarat	UCEED with Situation	https://nirmauni.ac.in/
	25	Footwear Design & Development Institute.	FDDI EE	https://fddiindia.com/				Test & PI	
		Chennai, Tamil Nadu		campus-chennai.php		50	J.D. Birla Institute, Kolkata	Based on 12th	https://www.jdbikolkata.in/

# **Top 7 New Promising Colleges for Design Courses started in 2021**

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Rank	Top 7 New Promising colleges of Design in India	Admission Process	Website	Rank	Top 7 New Promising colleges of Design in India	Admission Process	Website
01	Department of Design, IIT Delhi	UCEED	https://design.iitd.ac.in/	05	National Institute of Design, Bhopal,	DAT Prelims & Mains	https://nidmp.ac.in/
02	Department of Design, IIT Hyderabad	UCEED	https://design.iith.ac.in/		Madhya Pradesh		
03	Design Discipline, IIITDM Jabalpur	UCEED	https://www.iiitdmj.ac.in/	06			https://www.nidj.ac.in/
			design.iiitdmj.ac.in/	07	National Institute of Design, Kurukshetra, Haryana	DAT Prelims & Mains	https://www.nidh.ac.in/
04	National Institute of Design, Andhra Pradesh	DAT Prelims & Mains	https://nidap.ac.in/				

For more colleges awarding B.Des., BFA, BBA, BID, B.Voc., BA, B.Sc. and other degrees related to design or



# **Defence Forces (NDA)**



#### COURSE DESCRIPTION

The N.D.A. & N.A. Examination is conducted by Union Public Service Commission (UPSC) twice a year. This examination is conducted for admission in National Defence Academy. First of all candidates appear for written test and after qualifying that, they are called for SSB interview & fitness test and those who get through the SSB interview are finally admitted in National Defence Academy. The admitted candidates undergo 3 year course in arts/science equivalent to Graduation and get a Degree at the end of successful completion from IGNOU. After the completion of the 3 years course (graduation) candidates are sent to Indian Military Academy or Air Force Academy or Indian Naval Academy for pre-commission training. According to their choice and merit, candidates get into any one of the three academies. Army cadets go to IMA-Dehradun, Air Force cadet go to AFA Hyderabad and Naval cadet go to INA Ezhimala, Kerala. After successful completion of training candidates are appointed as officers in Indian Army, Indian Air Force Services and Indian Navy.

# NAILABLE EGREES

DEGREE	DURATION	ELIGIBILITY
B.A. (Bachelor of Arts)	3 Year	10+2 any stream
B.Sc.(Bachelor of Science)	3 Year	10+2 with PCM/B
B.E. (Bachelor of Engineering)	4 Year	10+2 with PCM

#### **CAREER PROSPECTS**

Ranks in Forces	The army	The Navy	The Air Force				
9 <sup>th</sup> Rank	General	Admiral	Air Chief Marshal				
8 <sup>th</sup> Rank	Lt. General	Vice-Admiral	Air Marshal				
7 <sup>th</sup> Rank	Major General	Rear-Admiral	Air Vice Marshal				
6 <sup>th</sup> Rank	Brigadier	Commodore	Air Commodore				
5 <sup>th</sup> Rank	Colonel	Captain	Group Captain				
4 <sup>th</sup> Rank Lt. Colonel		Commander	Wing Commander				
3 <sup>rd</sup> Rank	Major	Lieutenant Commander	Squadron Leader				
2 <sup>nd</sup> Rank	Captain	Lieutenant	Flight Lieutenant				
1st Rank	Lieutenant	Sub Lieutenant	Flying Officer				

For explanation of above mentioned careers & more, pick up individual course career guide from www.mohitmangal.com

#### **ELIGIBILITY AND PROCESS DETAILS**

Type of Entry	Age	Eligibility				
Indian Army	16 <sup>™</sup> - 19 Years	12th Class pass/appearing of the 10+2 pattern of School Education or equivalent examination conducted by any Board or University (Any Stream).				
Indian Navy & Naval Academy	16 <sup>™</sup> - 19 Years	12th Class pass/appearing of the 10+2 pattern of School Education or equivalent with Physics and Mathematics conducted by any Board or University.				
Indian Air Force	16 <sup>½</sup> - 19 Years	12th Class pass/appearing of the 10+2 pattern of School Education or equivalent with Physics and Mathematics conducted by any Board or University.				

#### **PROCESS**

<b>.</b>	3 Yrs at NDA, Khadakwasla, Pune and 1 Yr at Indian Military Academy at Dehradun (For Army cadets)
Duration of Training	3 Yrs at NDA, Khadakwasla, Pune and 1 Yr at Indian Naval Academy at Kerala (For Naval cadets)
or training	3 Yrs at NDA, Khadakwasla, Pune and 1 & 1/2 Yrs at Air Force Academy at Hyderabad (For Air Force cadets)

#### **Defence Services Entrance Exam after 12th**

Exam for Defence Services	For admission to	Website
NDA (National Defence Academy)	Indian Defence Forces. Indian Army, Indian Navy and Indian Air Force	https://www.upsc.gov.in/

From 2021 onwards, female candidates too can appear for NDA and NA exam which previously was limited to only male candidates.



# **Economics**



#### COURSE DESCRIPTION

Economics focuses on the behaviour and interactions of economic agents and how economies work. Microeconomics analyzes basic elements in the economy, including individual agents and markets, their interactions and the outcomes of interactions. Individual agents may include, for example, households, firms, buyers, and sellers. Macroeconomics analyzes the entire economy (meaning aggregated production, consumption, savings, and investment) and issues affecting it, including employment of resources (labour, capital, and land), inflation, economic growth, and the public policies that address these issues.

Economists study how society distributes resources, such as land, labor, raw materials, and machinery to produce goods and services. They conduct research, collect and analyze data, monitor economic trends and develop forecasts on a wide variety of issues, including energy costs, inflation, interest rates, exchange rates, business cycles, taxes, and employment levels, among others.

# VAILABLE EGREES

DEGREE	DURATION	ELIGIBILITY
BA (Bachelor of Arts)	3 Year	10+2 any stream
BA(Hons)-Bachelor of Arts (Honors)	3/4 Year	10+2 any stream
B.Sc. (Bachelor of Science with Economics)	3/4 Year	10+2 any stream with Maths/
		Statistics/Business Maths
		as one of the Subject
B.Sc.(Hons) (Bachelor of Science (Honors)	3/4 Year	10+2 any stream with Maths/
with Economics)		Statistics/Business Maths as
		one of the Subject

<sup>\*</sup>Few Colleges may require Maths/Stats/Business Maths as a compulsory Subject for Admission.

#### **CAREER PROSPECTS**

	nal Trading rations	Import Export Houses		Government/Private Sector Banks		Economic Journalism	
	conomic arch	Public Finance & Policy		Indian Armed Forces		Economics Consultant	
NCAER		International Monetary Fund		National Institute of Public Finance and Policy		Data Aı	nalytics
NITI Ayog		Ayog	Indian Civil Services		Research &	Academics	

For explanation of above mentioned careers & more, pick up individual course career guide from www.mohitmangal.com

# **Economics Entrance Exams after 12th**

Exam for Economics	For admission to	Website
*CUET (UG) (Common University Entrance Test)	BA / B.Sc.(Economics) / BA(Business Economics)courses at Central, Public and Private Universities who have opted to take UG admissions through CUET across India	https://cuet.samarth.ac.in/
BA-CET (197) (Common Entrance Test)	3 Year BA (Hons.) Economics Program at colleges affiliated to Indraprastha University, Delhi	http://www.ipu.ac.in/
NMIMS-NPAT (National Test For Programs After 12th)	3 Year B.Sc. Economics Program at Narsee Monjee, Mumbai and Bangalore Campuses	https://nmimsnpat.in/ https://nmims.edu/

# **Economics Entrance Exams after 12th**

Exam for Economics	For admission to	Website
SET-GENERAL (Symbiosis Entrance Test)	3 Year B.Sc. Economics at Symbiosis School of Economics, Pune	https://www.set-test.org/
CUET (Christ University Entrance Test)	3 year Economics programs at Bangalore Bannerghatta Rd. Campus, Bangalore Central Campus, Delhi NCR Off Campus	https://christuniversity.in/
*AMU-ET (Aligarh Muslim Univ. Entrance Test)	3 Year Economics Program at Aligarh Muslim University	https://www.amu.ac.in/
AAT (Ashoka Aptitude Test)	3 Year Economics Program at Ashoka University, Sonipat	https://www.ashoka.edu.in/
*BHU-UET 101 (Undergraduate Entrance Test)	BA (Hons.) Economics at Banaras Hindu University, Varanasi	https://www.bhu.ac.in/
*JMI-ET (Entrance Test)	3 Year BA Economics Program at Jamia Millia Islamia, Delhi	https://www.jmi.ac.in/
KSOM-ET (KSOM- Entrance Test)	3 year BA Economics program at Kalinga School of Management-KIIT- Bhubaneshwar	https://ksom.ac.in/ https://kiit.ac.in/
UG-JET (Jain Entrance Test)	BA Economics Program at Jain University, Bangalore	https://www.jainuniversity.ac.in/
SNUSAT+APT (SNU Scholastic Aptitude Test + Academic Proficiency Test)	3 Year B.Sc. Economics (Research) Program at Shiv Nadar University, Greater Noida	https://home.pearsonvue.com/snu
SSSIHL-UGT (Under Graduate Test)	B.Sc. in Economics program at SSSIHL University, Andhra Pradesh	https://www.sssihl.edu.in/
JSAT (Jindal Scholastic Aptitude Test)	BA (Hons.) Economics at Jindal School of Government & Public Policy , Sonipat	https://jgu.edu.in/ https://home.pearsonvue.com/ jsat.aspx
KIIT-EE (KIIT- Entrance Test)	3 Year BA Economics Program at KIIT- Bhubaneshwar	https://kiit.ac.in/
MITWPU-UGPET (MITWPU – UG Pre Entrance Test )	B.Sc. Economics Program at MITWPU, Pune	https://mitwpu.edu.in/
APU-ET (Entrance Test)	3 Year BA Economics program Azim Premji University, Bengaluru	https://azimpremjiuniversity.edu.in/

<sup>\*75+</sup>Central, Public and Private Universities have started accepting CUET as a Common Entrance Test from 2022 onwards which may include universities like Delhi University, JNU, JMI, AMU Etc. This will replace tests like DUET, JMI-ET, BHU-UET, and AMU-ET Etc. Please refer to the CUET Official website for updated information.

# Top 51 Economics Colleges with Ranking, Admission Processes and Websites

Rank	Top 51 Economics Colleges in India	Process	Website	Rank	Top 51 Economics Colleges in India	Process	website
01	St. Stephen's College, Delhi	CUET (UG)	https://www.ststephens.edu/	26	Aryabhatta College, Delhi	CUET (UG)	https://aryabhattacollege.ac.in/
02	Shri Ram College of Commerce, Delhi	CUET (UG)	https://www.srcc.edu/	27	Lakshmibai College, Delhi	CUET (UG)	https://lakshmibaicollege.in/
03	Miranda House College for Women, Delhi	CUET (UG)	https://www.mirandahouse.ac.in/	28	Jamia Millia Islamia, Delhi	JMI-ET/ CUET (UG)	https://www.jmi.ac.in/
04	Hansraj College, Delhi	CUET (UG)	https://www.hansrajcollege.ac.in/	29	Kristu Jayanti College, Bangalore	Based on 12th Marks	https://kristujayanti.edu.in/
05	Madras Christian College, Chennai	Based on 12th Marks	http://mcc.edu.in/	30	The Oxford College of Arts, Bangalore	Based on 12th Marks	http://www.theoxford.edu/
06	Narsee Monjee, Mumbai	NPAT	https://www.nmims.edu/	31 32	St. Xavier's College, Ahmedabad	Based on 12th Marks Based on 12th Marks	https://sxca.edu.in/ https://ethirajcollege.edu.in/
07	Christ University, Bangalore	CUET	https://christuniversity.in/	33	Ethiraj College, Madras Sacred Heart College, Thevara, Kochi	Based on 12th Marks	https://www.shcollege.ac.in/
08	Loyola College, Chennai	Based on 12th Marks	https://www.loyolacollege.edu/	34	Aligarh Muslim University, Aligarh	AMU-EE / CUET (UG)	https://www.amu.ac.in/
09	Lady Shri Ram College	Based on 12th Marks	https://lsr.edu.in/	35	MSU. Baroda	Based on 12th Marks	https://www.msubaroda.ac.in/
10	Ramjas College, Delhi	CUET (UG)	https://ramjas.du.ac.in/	36	St. Francis College for Women, Hyderabad	Based on 12th Marks	https://www.sfc.ac.in/
11	Stella Maris College, Chennai	Based on 12th Marks	https://stellamariscollege.edu.in/	37	St. Teresa's College, Kochi, Kerala	Based on 12th Marks	https://teresas.ac.in/
12	Gargi College, Delhi	CUET (UG)	http://www.gargi.du.ac.in/	38	Shivaji College, Delhi	CUET (UG)	https://www.shivajicollege.ac.in/
13	Hindu College, Delhi	CUET (UG)	https://www.hinducollege.ac.in/	39	Delhi Technological University, Delhi	Based on 12th Marks	http://dtu.ac.in/
14	Kamala Nehru College, Delhi	CUET (UG)	https://www.knc.edu.in/	40	Vivekananda College, Kolkata	Based on 12th Marks	https://www.vckolkata63.org/
15	Banaras Hindu University, Varanasi	BHU-UET / CUET (UG)	https://www.bhu.ac.in/	41	Sri Guru Nanak Dev Khalsa College, Delhi	CUET (UG)	https://www.sgndkc.org/
16	Symbiosis School of Economics, Pune	SET	https://sse.ac.in/	42	Jesus and Mary College, Delhi	CUET (UG)	https://www.jmc.ac.in/
17	Fergusson College, Pune	Based on 12th Marks	https://www.fergusson.edu/	43	Maharaja Agrasen Institute of Management	IP-CET (197)	https://maims.ac.in/
18	Mithibai College, Mumbai	Based on 12th Marks	https://www.mithibai.ac.in/		Studies, GGSIPU, Delhi	Based on 12th Marks	https://www.sxccal.edu/
19	Maharaja Agarasen College, Delhi	CUET (UG)	http://www.mac.du.ac.in/	44 45	St. Xavier's College, Kolkata Bhim Rao Ambedkar College, Delhi	CUET (UG)	https://www.drbrambedkarcollege.ac.in
20	Delhi Technical Campus, GGSIPU,	IP-CET (197)	https://delhitechnicalcampus.ac.in/	46	Sri Guru Gobind College of Commerce, Delhi	CUET (UG)	https://www.sggscc.ac.in/
	Greater Noida, UP			47	Sri Guru TeghBahadurKhalsa College, Delhi	CUET (UG)	https://sgtbkhalsadu.ac.in/
21	Delhi College of Arts & Commerce, Delhi	CUET (UG)	http://dcac.du.ac.in/	48	Ahmedabad University, Ahmedabad	Based on 12th Marks	https://ahduni.edu.in/
22	Mount Carmel College, Bangalore	Based on 12th Marks	https://mccblr.edu.in/	49	Jagan Institute of Management Studies,	IP-CET (197)	
23	GGDSD College, Chandigarh	Based on 12th Marks	http://ggdsd.ac.in/		GGSIPU, Delhi		https://www.jimsindia.org/
24	St. Xavier's College, Ahmedabad		10. 11	50	GokhaleInstitue of Politics and Economics, Pune	Based on 12th Marks	http://gipe.ac.in/
25	Presidency University, Kolkata	Based on 12th Marks	https://www.presiuniv.ac.in/web/	51	Jain University, Bangalore	JET	https://www.jainuniversity.ac.in/



# **Engineering** and **Technology**



#### **COURSE DESCRIPTION**

If you take a look around yourself, you will find things such as tables, chairs, television or even your clothes. Everyday to-do things that we see around ourselves require engineering. There are various fields of engineering that emerged when humans evolved in modernization. The concept of engineering has been carried on since ages through humans to device their basic manpower help, such as pulleys, carriages, wheels etc. These inventions served mechanical help to humans and helped reducing excess manpower.

An engineer back in the date of 1325 AD was known as the one who operates or constructs the engines. The word engine itself is derived from the Latin ingenium which means "to create". Later, as the infrastructure of the cities and villages developed, the term "civil engineer" came into existence. They specialized their abilities in building infrastructures both in military and non-military fields. The first Engineering college of India is College of Engineering, Guindy, which was established in Chennai in the year 1746.

In a nut shell, Engineers, as practitioners of engineering, are people who invent, design, analyze, build and test machines, systems, structures and materials to fulfill objectives and requirements while considering the limitations imposed by practicality, regulation, safety, and cost. The work of engineers forms the link between scientific discoveries and their subsequent applications to human & business needs and quality of life.

# VAILABLE

DEGREE	DURATION	ELIGIBILITY
B. Tech. (Bachelor of Technology)	4 Year	10+2 with PCM
B. E. (Bachelor of Engineering)	4 Year	10+2 with PCM
B.S. (Bachelor of Science)	4 Year	10+2 with PCM
B. F. Tech. (Bachelor of Fashion Technology)	4 Year	10+2 with PCM
B.Tech. + M.Tech. (Integrated Bachelor & Master Technology)	5 Year	10+2 with PCM
B.S.+M.S. (Integrated Bachelor & Master of Science)	5 Year	10+2 with PCM
Diploma + B.Tech (Integrated Diploma & Bachelor of Technology)	6 Year	10 <sup>th</sup> Pass with 60%

#### CARFER PROSPECTS

Higher Studies in Management or Technical Field	Prepare for Civil Services Exams	Indian Engineering Services	Work with a Technical Company
Start own Business/ Technical Venture	Research & Academics	Indian Armed Forces	Indian Civil Services
Merchant Navy	Banking Job	Indian Railways	Computer / IT Job

For explanation of above mentioned careers & more, pick up individual course career guide from www.mohitmangal.com

#### **BRANCHES / SPECIALIZATIONS** BE / B.Tech. in

Aerospace     Architectural     Aeronautical     Automobile     Agricultural & Food     Biomedical     Biotechnology     Biochemical     Biological Sciences     Civil     Computer Science     Ceramic     Chemical	Dairy Technology     Electronics     Engineering Physics     Electronics & Communication     Engineering Science     Electronics & Electrical     Environmental     Electrical     Electrical     Electronics & Instrumentation     Food & Nutrition     Fire Technology     Food Technology	• Genetic • Geoinfomatics • Industrial & Systems • Instrumentation • Leather Technology • Mathematics & Computing • Mineral Resourse • Marine • Mechatronics • Mining Machinery • Material Science • Metallurgical • Mechanical	Manufacturing     Science     Mining     Naval Architecture     Ocean     Polymer     Petroleum     Plastic     Petrochemical     Production     Robotics     Textile

For definitions of above mentioned specializations & more pick up individual course career guide from www.mohitmangal.com

For more information regarding "Engineering and Technology Course", please download "Engineering and Technology Career Guide" from www.mohitmangal.com

Engineering and Technology Entrance Exams after 12th

Engineering and Technology Entrance Exams after 12 <sup>th</sup>				
Exams for Engineering and Technology	For admission to	Website		
JEE Main - Paper 1 (Joint Entrance Examination)	B.E. / B.Tech Courses in NITs, IIITs, and CFTIs, State Engineering Colleges of Participating States and Other Participating Institutions.	http://www.jeemain.nta.nic.in/		
JEE Advanced (Joint Entrance Examination)	Bachelor's or Integrated Master's Dual Degree in Engineering at IIT's	https://www.jeeadv.ac.in/		
*CUET (UG) (Common University Entrance Test)	B.Tech.courses at Central, Public and Private Universities who have optedto take UG admissions through CUET across India	https://cuet.samarth.ac.in/		
BITSAT (BITS Aptitude Test)	BE at Pilani, Goa, Hyderabad and Dubai campus	https://www.bitsadmission.com/		
VITEEE (VIT-Engineering Entrance Exam)	B.Tech. at VIT Vellore, Chennai, Bhopal and Andhra Pradesh Campus	https://viteee.vit.ac.in		
SRMJEEE (UG) (SRM-Joint Engineering Entrance Exam)	B.Tech. at SRM Group of Institutes at Chennai, Amaravati, NCR and Sonipat Campus	https://www.srmist.edu.in/		
NMIMS-CET (Common Entrance Test)	B.Tech programs at Narsee Monjee, Mumbai, Navi Mumbai, Indore and Shirpur Campuses	https://nmimscet.in/ https://nmims.edu/		
MET (Manipal Entrance Test)	B.Tech. at All Manipal Institute of Technology Colleges	https://apply.manipal.edu/		
MHT-CET (Maharashtra Technical Common Entrance Test)	B.E. & B.Tech. in all Govt. & Affiliated Engineering Colleges in Maharashtra	http://cetcell.mahacet.org		
KEA-CET (Karnataka Examination Authority Common Entrance Test)	B.E. & B.Tech. in all Govt. & Affiliated Engineering Colleges in Karnataka	https://cetonline.karnataka.gov.in/ kea/		
KIIT-EE (KIIT- Entrance Test)	B. Tech. courses at KIIT University Bhubaneshwar	https://kiit.ac.in/		
AP-EAPCET (E Category) (Andhra Pradesh Engineering, Agriculture & Pharmacy Common Entrance Test)	B. Tech. courses across engineering colleges in Andhra Pradesh	https://sche.ap.gov.in/ EAPCET		
WBJEE (West Bengal Joint Entrance Exam)	B. Tech. courses across engineering colleges in West Bengal	https://wbjeeb.in/		
UPESEAT (UPES Engineering Aptitude Test)	B.Tech. at UPES Dehradun	https://www.upes.ac.in/		
CET Engineering (Common Entrance Test)	B.Tech. programs at Bharati Vidyapeeth Pune-Maharashtra	https://bvuniversity.edu.in/		
TS-EAMCET E (Engineering Agriculture & Medical Common Entrance Test) Engineering	For admission in BE / B.Tech. across Universities in Telangana	https://eamcet.tsche.ac.in/		
GAT (General Aptitude Test)	4 Year B.F.Tech Programs at NIFT Multilocation	https://nift.ac.in/		
GUJCET (Gujarat Common Entrance Test)	B.E programs across Engineering Colleges and Universities in Gujarat	http://gujcet.gseb.org/		
BTECH BT CET 130 (Common Entrance Test)	B.Tech. Biotechnology Program at Affiliated Colleges to Indraprastha University, Delhi	http://www.ipu.ac.in/		
CUET (Christ University Entrance Test)	B.Tech. Programs at Christ University-Bangalore Kengeri Campus	https://christuniversity.in/		
KALSEE (Kalinga Scholastic Entrance Examination)	B.Tech. Programs at Kalinga University, Chhattisgarh	https://kalingauniversity.ac.in/		
AMU-ET (Aligarh Muslim Univ. Entrance Test)	BE & B.Tech. Programs at Aligarh Muslim University	https://www.amu.ac.in/		
PAU-CET (Common Entrance Test)	B.Tech. Biotechnology and Food Technology at Punjab Agriculture University	https://www.pau-apms.in/		
CG-PET (Pre Engineering Test)	B.Tech. Courses at Colleges in Chhattisgarh	https://cgkv.ac.in/		

\*75+Central, Public and Private Universities have started accepting CUET as a Common Entrance Test from 2022 onwards which may include universities like Delhi University, JNU, JMI, AMU Etc. This will replace tests like DUET, JMI-ET, BHU-UET, and AMU-ET Etc. Please refer to the CUET Official website for updated information.

#### Top 20 Engineering and Technology Colleges with Ranking, Admission Processes and Websites

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Rank	Top 20 Engineering Colleges in India	Admission Process	Website	Rank	Top 20 Engineering Colleges in India	Admission Process	Website
01	IIT Bombay Maharashtra	JEE-Adv.	https://www.iitb.ac.in/	11	IIIT Hyderabad	Jee-Main	https://www.iiit.ac.in/
02	IIT Delhi Delhi	JEE-Adv.	https://home.iitd.ac.in/	12	IIT Guwahati Assam	JEE-Adv.	http://www.iitg.ernet.in/
03	IIT Kanpur Uttar Pradesh	JEE-Adv.	https://www.iitk.ac.in/	13	Indian Institute of Technology (Indian School of Mines), Dhanbad	JEE-Adv.	https://www.iitism.ac.in/
04	IIT Kharagpur West Bengal	JEE-Adv.	http://www.iitkgp.ac.in/	14	Indian Institute of Technology (IIT), Gandhi Nagar	JEE-Adv.	https://iitgn.ac.in/
05	IIT Madras Tamil Nadu	JEE-Adv.	https://www.iitm.ac.in/	15	NIT Trichy Tamil Nadu	Jee-Main	https://www.nitt.edu/
06	IIT Roorkee Uttarakhand	JEE-Adv.	http://www.iitr.ernet.in/	16	NIT Warangal Telangana	Jee-Main	https://www.nitw.ac.in/
07	Indian Institute of Technology (Banaras Hindu University), Varanasi	JEE-Adv.	https://iitbhu.ac.in/	17	NIT Surathkal, Karnataka	Jee-Main	https://www.nitk.ac.in/
08	Birla Institute of Technology and Science (BITS, Pilani) - Pilani	BITSAT	https://www.bits-pilani.ac.in/	18	NIT Calicut Kerala	Jee-Main	http://www.nitc.ac.in/
09	AtalBihari Vajpayee Indian Institute of Information Technology and	Jee-Main	https://www.iiitm.ac.in/	19	Indian Institute of Technology (IIT), Ropar	JEE-Adv.	https://www.iitrpr.ac.in/
	Management, Gwalior			20	NIT Allahabad Uttar Pradesh	JEE-Adv.	http://www.mnnit.ac.in/
10	Indian Institute of Information Tehnology, Allahabad	lee-Main	https://www.iiita.ac.in/				



# Hotel, Hospitality and Tourism Management



#### **COURSE DESCRIPTION**

Eating out is a trend. This brings us to a career for the footloose and the gastronomic, for the person who loves to meet and make people happy. The rewards are proportionate to the passion the individual has for his area of choice.

It is believed that the hospitality industry began in France in the 15th Century. Nishiyama Onsen Keiunkan, in Yamanashi, Japan, lays claim to being the oldest hotel in the world, founded in 705 AD.

The first luxury hotel in India was The Taj Mahal Palace, a hotel in Mumbai opened on 16th of December 1903 by Jamsetji Nusserwanji Tata, founder of the Tata Group.

The hospitality industry is growing at a phenomenal pace. People travel for business and leisure. They wish to connect with people known to them or learn about various cultures. They travel for relaxation or to adventure. They travel to mourn or celebrate. Whatever the reason it is business time for people in the hospitality industry.

# AVAILABLE Degrees

DEGREE	DURATION	ELIGIBILITY
BHM (Bachelor of Hotel Management)	4 Year	10+2 any stream
B.Sc. (Hospitality and Hotel Administration)	3 Year	10+2 any stream
BHMCT (Bachelor of Hotel management & Catering Technology)	4 Year	10+2 any stream
BTTM (Bachelor of Tourism & Travel Management)	4 Year	10+2 any stream
BA (Bachelor of Arts) (Various Specializations)	3 Year	10+2 any stream
BBA (Bachelor of Business Administration)(Various Specialization)	3 Year	10+2 any stream

#### CAREER PROSPECTS

Airline Catering / Cabin Service	Entrepreneurship	Hospital Catering	Hospitality Services
Indian Armed Forces	Marketing & Sales with Hotels	Railway Catering Services	Restaurants & Fast Food outlets
Shipping and Cruise lines	Teaching	Indian Civil services	Merchant Navy

For explanation of above mentioned careers & more, pick up individual course career guide from www.mohitmangal.com

#### **SPECIALIZATIONS**

- Dietetics & Hospital Food Services
- Accommodation Operations & Management
- Front Office Operations
- Sales & Marketing

- Housekeeping
- Food Production
- Hospitality Administration
- Tourism and Travel Management
- Food & Beverage Services
- Bakery & Confectionery
- Front Desk Management
- Catering Technology

For definitions of above mentioned specializations & more pick up individual course career guide from www.mohitmangal.com

# Hotel Management Entrance Exams after 12th

Exams for Hotel, Hospitality & Tourism Management	For admission to	Website
NCHM-JEE (NCHM Joint Entrance Exam)	B.Sc. in Hospitality and Hotel Administration Program at Central/State Government sponsored IHMs Across India	https://nchmjee.nta.nic.in/
IHM-A	4 Year Hotel Management Programs at IHM-Aurangabad, a unit of The Taj Group of Hotels	https://ihmaurangabad.ac.in/
MET (Manipal Entrance Test)	3 & 4 Year Hotel Management Programs at Manipal University, Manipal	https://apply.manipal.edu/
STEP (Systematic Training & Education Program)	3 Year Hotel Management Program at Oberoi Group of Hotels	https://www.oberoigroup.com/
BHMCT-CET 127 (Common Entrance Test)	3 Year Hotel Management Program at Affiliated Colleges to Indraprastha University, Delhi	http://www.ipu.ac.in/
CUET (Christ University Entrance Test)	various BHM program at Christ University, Bangalore Central Campus and BBA Tourism and Travel Management program at Bangalore Bannerghatta Road Campus	https://christuniversity.in/

## Hotel Management Entrance Exams after 12th

Exams for Hotel, Hospitality & Tourism Management	For admission to	Website
MAH-BHMCT-CET (Common Entrance Test)	3 year Hotel Management program across State and Private Institutes of Hotel Management in Maharashtra	http://cetcell.mahacet.org/
EAT (Eligibility Assessment Test)	3 Year Hotel Management & Culinary Arts Programs at Symbiosis School of Culinary Arts Pune	https://www.ssca.edu.in/
HM CET-BVP (Common Entrance Test)	4 Year BHMCT and 3 Year B.Sc. (H&HA) Program at Bharati Vidyapeeth, Pune	https://bvuniversity.edu.in/
AIHMCT-CBT (Computer Based Test)	3 Year Hotel Management Program at Army Institute of Hotel Management, Bangalore	http://www.aihmctbangalore.edu.in/
JMI-ET (JMI – Entrance Test)	BTTM and BHM Programs at Jamia Milia Islamia, New Delhi	http://jmicoe.in/ https://www.jmi.ac.in/
UGAT (Under Graduate Aptitude Test)	3 Year Hotel Management Program at Various Institutes across India	https://apps.aima.in/
NMIMS-NPAT (National Test For Programs After 12 <sup>th</sup> )	3 year BBA in Hospitality Operations & Management program at Narsee Monjee, Navi Mumbai	https://nmimsnpat.in/ https://nmims.edu/

For updated information about more entrance exams, visit www.mohitmangal.com

# Top 50 Hotel Management & Catering Technology Colleges with Ranking, Admission Processes and Websites

Rank	Top 50 Hotel Management Colleges in India	Admission Process	Website	Rank	Top 50 Hotel Management Colleges in India	Admission Process	Website
01	Institute of Hotel Management Catering &	NCHM-JEE	https://ihmpusa.net/	26	Chitkara School of Hospitality, Rajpura	NCHM-JEE	https://www.chitkara.edu.in/hospitality
	Nutrition Pusa, New Delhi			27	Institute of Hotel Management and Catering Technology	Based on 12th Marks	http://ihmct.bharatividyapeeth.edu
02	IHM-Aurangabad	IHM-A	https://ihmaurangabad.ac.in/		Bharati Vidyapeeth (Deemed to be University), Pune		
03	Welcomgroup Graduate School of Hotel Administration,	MET	https://manipal.edu/wgsha.html	28	Bharati Vidyapeeths College of Hotel Management and	Based on 12th Marks	http://chtms.bharatividyapeeth.edu/
	Manipal				Tourism Studies, Navi Mumbai		
04	Oberoi Group of Hotels	STEP	https://www.oberoigroup.com/	29	Institute of Hotel Management Catering Technology and	Racorl on 12th Marks	https://ihmshillong.nic.in/
			learning-programmes/step	23	Applied Nutrition, Shillong	based on 12th Marks	nups.//minishinong.mc.iny
05	Institute of Hotel Management Catering Technology	NCHM-JEE	http://www.ihmctan.edu/	30	AIMS School of Hospitality and Tourism, Bengaluru	Based on 12th Marks	https://theaims.ac.in/
	and Applied Nutrition, Mumbai			30	Ains scrioor or riospitality and rourism, bengaluru	Dased OII 12til Walks	about-aims.html
06	Institute of Hotel Management Catering Technology &	NCHM-JEE	http://www.ihmhyd.org/index.php	31	Halisanda Janata da of Tamina da di Handa Ra	NCHM-JEE	https://www.cuchd.in/
	Applied Nutrition, Hyderabad		7	31	University Institute of Tourism And Hospitality	INCHINI-JEE	nups://www.cucna.in/
07	Institute of Hotel Management Catering Technology	NCHM-JEE	http://www.ihmchennai.org/	32	Management Chandigarh University, Mohali	Daniel au 1241 Marelia	10 0 5 1111
	and Applied Nutrition, Chennai			52	Amity School of Hospitality Amity University, Lucknow	Based on 12th Marks	
08	Institute of Hotel Management Catering Technology	NCHM-JEE	https://www.ihmlucknow.com/				default.asp
	and Applied Nutrition, Lucknow		,.,	33	All India Shri Shivaji Memorial Societys College of Hotel	MAH-BHMCT-CET	http://aissmschmct.in/
09	BanarsidasChandiwala Institute of Hotel Management	NCHM-JEE	https://www.bcihmct.ac.in/		Management & Catering Technology, Pune		
	& Catering Technology, New Delhi			34	Sri Ramakrishna College of Arts & Science, Coimbatore	Based on 12th Marks	https://www.srcas.ac.in/
10	Dr. Ambedkar Institute of Hotel Management Catering	NCHM-IFF	https://www.ihmchandigarh.org/	35	Faculty of Hospitality & Tourism Management ICFAI	Based on 12th Marks	https://www.iusikkim.edu.in/
10	& Nutrition, Chandigarh	11011111 322			University Sikkim, Gangtok		
11	Army Institute of Hotel Management & Catering	Online Admission	http://www.aihmctbangalore.edu.ir	36	NSHM Knowledge campus, Durgapur	Based on 12th marks	https://www.nshm.com/academics/
	Technology, Bengaluru	Test (OAT)	,,,,	<b>'</b>		Written Test &	schools/school-of-tourism-
12	Institute of Hotel Management Catering Technology	NCHM-JEE	https://ihmkol.org/			Interview	hotel-management/
	and Applied Nutrition, Kolkata	11011111 322		37	Oriental School of Hotel Management, Wayanad	Based on 12th Marks	https://www.orientalschool.com/
13	Institute of Hotel Management Catering & Nutrition,	NCHM-JEE	https://ihmbhopal.ac.in/	38	Department of Hotel Management T. John College,	Based on 12th Marks	https://www.tjohncollege.com/
10	Bhopal	11011111 322	,,		Bengaluru		
14	Department of Hotel Management Christ University	CUET	https://christuniversity.in/campus	39	Guru Nanak Institute of Hotel Management, Kolkata	Based on 12th Marks	https://www.gnihm.ac.in/
	(Deemed to be University), Bengaluru	0021	,.,,	40	KLE Societys Institute of Hotel Management, Bengaluru	Based on 12th Marks	https://klebhm.edu.in/
15	Institute of Hotel Management and Catering Technology,	NCHM-JEE	https://www.ihmctkovalam.ac.in/	41	Institute of Hotel Management Catering Technology &	e Chat + Common	https://ihmgangtok.com/
15	Trivandrum	IVCITIVI JEE	,,		Applied Nutrition, Gangtok	Hospitality Admission	
16	Institute of Hotel Management Catering & Nutrition,	NCHM-JEE	https://ihmshimla.org/	42	International Institute of Hotel Management, New Delhi	Test (Online)	https://www.iihm.ac.in/delhi-
10	Shimla	IVCITIVI JEE			· ·	NCHM-JEE	campus/
17	Bharati Vidyapeeth, Pune	CFT-BVP	https://bvuniversity.edu.in/	43	Institute of Hotel Management Catering Technology &	Based on 12th Marks	
18	Institute of Hotel Management Catering & Nutrition,	NCHM-JEE	https://www.ihmgurdaspur.org/		Applied Nutrition, Bathinda		
	Gurdaspur			44	School of Professional Studies Garden City University,	Based on 12th Marks	https://www.gardencity.university/
19	Amity School of Hospitality, Noida	Based on 12th Marks	https://www.amity.edu/ash/		Bengaluru		
20	School of Hospitality & Tourism Studies D. Y. Patil	Based on 12th Marks	http://www.dypatil.edu/	45	Sri Krishna Arts and Science College (Autonomous),	e Chat + Common	http://skasc.ac.in/
	University, Navi Mumbai				Coimbatore	Hospitality Admission	map of small states of the sta
21	Institute of Hotel Management Catering Technology	NCHM-JEE	https://ihmddn.com/	46	International Institute of Hotel Management, Kolkata	Test (Online)	https://www.iihm.ac.in/
	& Applied Nutrition, Dehradun	11011111 322		47	School of Hospitality and Tourism Galgotias University,	Based on 12th Marks	https://www.galgotiasuniversity.
22	Institute of Hotel Management Catering Technology	NCHM-JEE	https://www.ihmbbs.org/	4/	Greater Noida	Duscu on 12th Widths	edu.in/
	& Applied Nutrition, Bhubaneswar			48	School of Hotel Management & Catering Technology	Based on 12th Marks	
23	Ashok Institute of Hospitality & Tourism Management	NCHM-JEE	https://itdc.co.in/	48		Daseu UII 12th Marks	nups.//www.jnujaipur.ac.in/
- 25	(HRD Division of I.T.D.C), New Delhi			40	Jaipur National University, Jaipur	Daniel au 124h 84	Land House State and of
24	Institute of Hotel Management Catering Technology &	NCHM-JEE	https://www.ihmhajipur.net/	49	ITM Institute of Hotel Management, Navi Mumbai	Based on 12th Marks	1 11
	Applied Nutrition, Hajipur			50	Hindusthan College of Arts And Science, Coimbatore	Based on 12th Marks	https://www.hicas.ac.in/
25	SRM Institute of Hotel Management. Chennai	NCHM-JEE	https://www.srmist.edu.in/				





#### **COURSE DESCRIPTION**

The legal profession is a vocation that is based on the knowledge of law and its applications. Those who pursue these 'vocations' collectively form a body of individuals who are qualified to practice law in particular jurisdictions. The learned occupation of these individuals is to study, promote, uphold and enforce the collection of rules imposed by the authority. This can be done in the court of law (becoming a Litigator) or outside the court of law (becoming a consultant or a legal advisor).

A Lawyer is a person qualified by education, training and work experience working at a law office, corporation, governmental agency or other entity and who performs specifically delegated substantive legal work like litigating, arbitrating, negotiating, conciliating, and moderating matters for a party which has arisen between two parties. These matters can be primarily classified as civil or criminal, therefore generally the lawyers would either take up civil matters or criminal cases. Further the practicing lawyers can specialise in the following types of laws: Constitutional and administrative law, Criminal law, Contract law, Labour law, Company law, Tort law, Property law, Tax law, Trust law and Family law or Personal law Etc.

# VAILABLE EGREES

DEGREE	DURATION	ELIGIBILITY
BA LL.B. (Hons.) (Bachelor of Arts & Bachelor of Law (Honours))	5 Year	10+2 any stream
B Com. LL.B (Hons.) (Bachelor of Commerce &	5 Year	10+2 any stream
Bachelor of Law (Honours))		
BBA LL.B. (Hons.) (Bachelor of Business Administration &	5 Year	10+2 any stream
Bachelor of Law (Honours))		
BSW LL.B. (Hons.) (Bachelor of Social Work &	5 Year	10+2 any stream
Bachelor of Law (Honours))		
B Sc. LL.B. (Hons.) (Bachelor of Science & Bachelor of Law (Honours))	5 Year	10+2 with PCM/B
B Tech. LL.B. (Hons.) (Bachelor of Technology &	6 Year	10+2 with PCM
Bachelor of Law (Honours))		

#### CAREER PROSPECTS

Litigation	Legal Consultant	Social Work	Research & Academics
Judiciary	International Organizations	Legal Process Outsourcing	Alternate Dispute Resolution
Higher Studies in Respective Field	Government Job	Higher Studies in Management	Indian Civil services

Indian Defence Services Merchant Navy Banking & Insurance Job

For explanation of above mentioned careers & more, pick up individual course career guide from www.mohitmangal.com

#### **SPECIALIZATIONS**

Constitutional Law	• Media Law/	Environmental Law	International Law
Administrative Law	Entertainment Law	Alternative Dispute	Public International Law
Human Rights law	Laws of Taxation	Resolution	Business Law
• Finance Law/ Banking Law/	International Humanitarian	Transitional Justice	Criminal Law
Securities Law	Law/ Law of War	Labour Law and Social	• Energy Law
Jurisprudence	• Intellectual Property Law	Security Law	
Personal Laws	Bioethics and Health law	Cyber Law & Cyber Security	

For definitions of above mentioned specializations & more pick up individual course career guide from www.mohitmangal.com

## Law Entrance Exams after 12th

Law Littlance Lamin arter 12							
Exams for Law	For admission to	Website					
UG-CLAT (Common Law Admission Test)	5 year Integrated Law programs at 22 National Law Universities across India	https://consortiumofnlus.ac.in/					
AILET (All India Law Entrance Test)	5 year Integrated Law program at NLU Delhi	https://nludelhi.ac.in/					
LSAT (Law School Admission Test)	5 year Integrated & 3 Year Law program across 15+ Private Colleges in India	https://www.discoverlaw.in/					
SLAT (Symbiosis Law Admission Test)	5 year Integrated Law program at Symbiosis Law School Pune, Noida, Hyderabad & Nagpur	https://www.set-test.org/					
MH-CET (Common Entrance Test)	5 year Integrated & 3 Year Law program across Law Schools in Maharashtra	http://cetcell.mahacet.org/					
CUET	5 year Integrated Law program at Christ University-Bangalore Central Campus, Delhi NCR Off Campus and Pune Lavasa Off Campus	https://christuniversity.in/					
(Christ University Entrance Test) LLB-CET	5 year Integrated & 3 Year Law programs Bharati Vidhyapeeth,	https://bvuniversity.edu.in/					
(Common Entrance Test) ULSAT	Pune 5 year Integrated Law program at UPES Dehradun	https://www.upes.ac.in/					
(Law Studies Aptitude Test) KIIT-EE	5 year Integrated Law programs at KIIT- Bhubaneshwar	https://kiit.ac.in/					
(KIIT- Entrance Test)  MSU-ET  (MS University Entrance Test)	5 year Integrated and 3 Year Law programs at MS University-Baroda	https://admission.msubaroda.ac.in/					
KUAT  (Karnavati University Admission Test)	5 year Integrated Law program at Karnavati University, Ahmedabad	https://karnavatiuniversity.edu.in/					
AIL-LET (AIL Law Entrance Test)	5 year Integrated Law program at Army Law College-Mohali	https://www.ail.ac.in/					
DU-LLB EE (DU LLB Entrance Exam)	3 year LLB Program at Delhi University Campus Law Center	https://nta.ac.in/DuetExam					
JMI-ET (JMI Entrance Test)	5 year Integrated LLB Program at Jamia Milia Islamia	https://www.jmi.ac.in/ http://jmicoe.in/					
CEE-LLB (Commissioner for Entrance Examinations)	3 Year & 5 Year Integrated Law Colleges affiliated to State Universities for Kerala	https://cee-kerala.org/					
AMU-ET (Aligarh Muslim Univ. Entrance Test)	5 Year Integrated Law Program at Aligarh Muslim University, Aligarh	https://www.amu.ac.in/					
RULET (Raj. University Law Entrance Test)	5 Year Integrated Law Program Rajasthan University-Jaipur	https://www.uniraj.ac.in/					
PU-5 Year LLB-ET (PU LLB Entrance Test)	5 Year Integrated Law Program at Punjab University, Chandigarh, Ludhiana and Hoshiarpur	https://www.uglaw.puchd.ac.in/					
PU-CET (PU Common Entrance Test)	3 Year Law Program at Punjab University, Chandigarh, Ludhiana and Hoshiarpur	https://www.uglaw.puchd.ac.in/					
NMIMS-LAT (Law Aptitude Test)	BA LLB (Hons.) & BBA LLB(Hons.) program at Narsee Monjee, Mumbai, Navi Mumbai, Bengaluru, Indore, Hyderabad, Chandigarh Campuses	https://nmimslat.in/ https://nmims.edu/					
BHU-UET 137 (Undergraduate Entrance Test)	5 Year BA LLB Program at Banaras Hindu University, Varanasi	https://www.bhu.ac.in/					
AU-ET (Assam University Entrance Test)	5 Year BA LLB Program at Assam University, Silchar	http://www.aus.ac.in/					
MITWPU-UGPET (MITWPU – UG Pre Entrance Test )	3 & 5 Year BBA LLB Programs at MITWPU, Pune	https://mitwpu.edu.in/					

For updated information about more entrance exams, visit www.mohitmangal.com

Top 23 National Law Universities with Ranking, Admission Processes and Websites

Top 23 Private/Government	Law Colleges	(Non NLUs) with
Ranking, Admission P	rocesses and	Websites

Rank	Top 23 National Law Universities in India	Admission Process	Website	Rank	Top 23 (Non NLU) Law Colleges in India	Admission Process	Website
Rank 1	NLSIU, Bangalore	CLAT	https://www.nls.ac.in/	Rank 1	GLC. Mumbai	MH-CET	https://www.glcmumbai.com/
Rank 2	NALSAR, Hydrabad	CLAT	https://www.nalsar.ac.in/	Rank 2	ILS. Pune	MH-CET	https://ilslaw.edu/
Rank 3	WBNUJS, Kolkata	CLAT	https://www.nujs.edu/	Rank 3	Banaras Hindu University-Varanasi	BLAT	https://www.bhu.ac.in/
Rank 4	NLU, Jodhpur	CLAT	http://www.nlujodhpur.ac.in/	Rank 4	Punjab University, Chandigarh	LLB-ET	https://puchd.ac.in/
Rank 5	NLU, Delhi	AILET	https://nationallawuniversitydelhi.in	Rank 5	Jamia Milia Islamia, Delhi	JMI-ET	https://www.jmi.ac.in/
Rank 6	GNLU, Gandhinagar	CLAT	https://www.gnlu.ac.in/	Rank 6	Aligarh Muslim University, Aligarh	AMU	https://www.amu.ac.in/
Rank 7	NLIU, Bhopal	CLAT	https://nliu.ac.in/	Rank 7	Army Institute of Law	AIL-LET	https://www.ail.ac.in/
Rank 8	HNLU, Raipur	CLAT	https://hnlu.ac.in/	Rank 8	KIIT Law School-Bhubaneshwar	KIIT-ET	https://law.kiit.ac.in/
Rank 9	RMLNLU, Lucknow	CLAT	http://www.rmlnlu.ac.in/	Rank 9	IP University, Delhi	CLAT	http://www.ipu.ac.in/
Rank 10	RGNLU, Patiala	CLAT	https://www.rgnul.ac.in/	Rank 10	Symbiosis Law School, Pune	SLAT	https://www.symlaw.ac.in/
Rank 11	CNLU, Patna	CLAT	http://cnlu.ac.in/	Rank 11	Army Institute of Law, Mohali	AIL	https://www.ail.ac.in/
Rank 12	MNLU, Mumbai	CLAT	https://mnlumumbai.edu.in/	Rank 12	Christ University, Bangalore	CUET	https://christuniversity.in/
Rank 13	NUALS, Kochi	CLAT	https://www.nuals.ac.in/	Rank 13	BharatiVidhyapeeth, Pune	CET-BVP	https://bvuniversity.edu.in/
Rank 14	NUSRL, Ranchi	CLAT	http://www.nusrlranchi.ac.in/	Rank 14	Institute of Law, Nirma University	CLAT	https://law.nirmauni.ac.in/
Rank 15	NLSJA, Guwahati	CLAT	http://www.nluassam.ac.in/	Rank 15	Jindal Global Law School, Sonepat	LSAT	https://jgu.edu.in/jgls
Rank 16	NLU, Cuttack	CLAT	https://www.nluo.ac.in/	Rank 16	UPES, Dehradun	ULSAT/CLAT/LSAT	https://www.upes.ac.in/
Rank 17	DSNLU, Visakhapatnam	CLAT	https://dsnlu.ac.in/	Rank 17	Karnavati University, Ahmedabad	KUET/CLAT/LSAT	https://karnavatiuniversity.edu.in/
Rank 18	TNNLS, Trichy	CLAT	https://www.tnnlu.ac.in/	Rank 18	KIIT Law School-Bhubaneshwar	KIIT-ET	https://law.kiit.ac.in/
Rank 19	MNLU, Nagpur	CLAT	https://www.nlunagpur.ac.in/	Rank 19	MS University-Baroda	MSU-ET	https://www.msubaroda.ac.in/
Rank 20	HPNLU, Shimla	CLAT	https://hpnlu.ac.in/	Rank 20	ICFAI Law School, Hyderabad	CLAT/LSAT	https://www.ifheindia.org/
Rank 21	MNLU, Aurangabad	CLAT	https://www.mnlua.ac.in/	Rank 21	Symbiosis Law School, Noida	SLAT	https://symlaw.edu.in/
Rank 22	DNLU, Jabalpur	CLAT	https://www.mpdnlu.ac.in/	Rank 22	Alliance School of Law, Bangalore	LSAT	https://www.alliance.edu.in/
Rank 23	DBANLU, Sonipat	CLAT	http://www.dbranlu.ac.in/	Rank 23	Symbiosis Law School, Hyderabad	SLAT	https://www.slsh.edu.in/



# **Liberal Studies**



#### **COURSE DESCRIPTION**

Liberal Studies/Arts education can claim to be the oldest programme of higher education in Western history. It has its origin in the attempt to discover first principles - 'those universal principles which are the condition of the possibility of the existence of anything and everything'. The liberal arts are those subjects or skills that are considered essential for a free person to know in order to take an active part in civic life.

Liberal Arts education can refer to academic subjects such as literature, philosophy, mathematics, and social and physical sciences. As a student in a liberal arts programme you become an intellectual explorer. The dictionary definition of "explorer" is "somebody who travels to distant or unfamiliar places to find out more about them." This is a fairly accurate description of a liberal arts education. As a student in school of liberal arts, you can now embark on that journey and ask challenging questions, find out what really matters to you, learn about the world as it is and imagine the world as you think it ought to be.

# VAILABLE EGREES

DEGREE	DURATION	ELIGIBILITY
BA (Bachelor of Arts)	3 Year	10+2 any stream
BA(Hons)(Bachelor of Arts (Honors))	3/4 Year	10+2 any stream
B.Com. (Bachelor of Commerce)	3 Year	10+2 any stream
B.Com.(Hons) (Bachelor of Commerce (Honours))	3/4 Year	10+2 any stream
BBA (Bachelor of Business Administration)	3 Year	10+2 any stream
BBA (Hons.) (Bachelor of Business Administration (Honours))	3 Year	10+2 any stream
B.Sc. (Bachelor of Science)	3/4 Year	10+2 with PCM/B
B.Sc.(Hons) (Bachelor of Science (Honors))	3/4 Year	10+2 with PCM/B

#### CAREER PROSPECTS

Public Relations	Business Analyst	Creative Writing	Environmental Affairs
Journalism	Political Analyst	Higher Studies in Management	Indian Civil Services
International Business	Banking / Insurance Job	Indian Armed Forces	Merchant Navy
Non-Government Organizations			Higher Studies in Respective Field

For explanation of above mentioned careers & more, pick up individual course career guide from www.mohitmangal.com

#### **SPECIALIZATIONS**

 Literary & Cultural Studies Marketing & Advertising International Studies Environment Studies Public Administration · Event Management Psychology International Business • Finance Mass Media Social Studies Marketing Fconomics Mathematics • Film & TV Linguistics Journalism & New Media Business Administration Human Resource

For definitions of above mentioned specializations & more pick up individual course career guide from www.mohitmangal.com

For more information regarding "Liberal Studies Course", please download "Liberal Studies Career Guide" from www.mohitmangal.com

### Liberal Arts or Liberal Studies Entrance Exams after 12<sup>th</sup>

Exams for Liberal Studies	For admission to	Website
AAT (Ashoka Aptitude Test)	3 Year Economics Program at Ashoka University, Sonipat	www.ashoka.edu.in
FEAT (FLAME Entrance Aptitude Test)	3 Year BA/BBA/B.Sc. (Hons.) Program with Liberal Arts at Flame University, Pune	https://www.flame.edu.in/
SET-GENERAL (Symbiosis Entrance Test)	4 Year BA/B.Sc. (Hons.) with Liberal Arts Symbiosis School of Liberal Arts, Pune	https://www.set-test.org/
PDEU-SP (PDEU- Selection Procedure)	BBA, BA & B.Com (Hons.) with Diploma in Liberal Arts at Pandit Deendayal Energy University	http://sls.pdpu.ac.in/
KUAT (Karnavati University Admission Test)	3 Year BA (Hons.) Program with Liberal Arts at Karnavati University, Ahmedabad	https://karnavatiuniversity.edu.in/
NMIMS-NPAT (National Test For Programs After 12th)	3 Year BA (Hons.) Program with Liberal Arts at Narsee Monjee, Mumbai	https://nmimsnpat.in/ https://nmims.edu/
JSAT (Jindal Scholastic Aptitude Test)	3 Year BA Liberal Arts Program at Jindal School of Liberal Arts, Sonepat	https://jgu.edu.in/ https://home.pearsonvue.com/jsat.aspx
KREA-AP (KREA Admission Process)	3 Year BA (Hons.)/B.Sc. (Hons.) with option of additional year of Advanced Study in Liberal Arts at KREA University, Sri City	https://krea.edu.in/
CUET (Christ University Entrance Test)	BA Liberal Arts Program at Bangalore Bannerghatta Road Campus	https://christuniversity.in/
MITWPU-AS (MITWPU – Assessment Stages)	BA Liberal Arts Program at MITWPU, Pune	https://mitwpu.edu.in/
TSLAS-OT (Thapar School of Liberal Arts and Sciences-Online Test)	BA, BBA, B.Sc. Liberal Arts Programs at TIET, Punjab	https://tslas.thapar.edu/
ACET (ADYPU Common Entrance Test)	BA Liberal Arts Programs at Ajeenkya DY Patil University, Pune	https://adypu.edu.in/
VUSAT (VU Scholastic Aptitude Test)	3 year BBA Liberal Arts Programs at Vijaybhoomi University, Mumbai	https://vijaybhoomi.edu.in/

For updated information about more entrance exams, visit www.mohitmangal.com

# Top 30 Liberal Studies Colleges for 3/4 Year Programs with Ranking, Admission Processes and Websites

Rank	Top 30 Liberal Studies Colleges in India	Admission Process	Website	Rank	Top 30 Liberal Studies Colleges in India	Admission Process	Website
01	Flame University, Pune	FEAT	https://www.flame.edu.in/	16	Ajeenkya D. Y. Patil University, Innovation University,	ADYPU Test	https://adypu.edu.in/
02	PanditDeendayal Energy University, Gandhinagar	PDPU-ET	https://sls.pdpu.ac.in/		Pune, Maharashtra		
03	Ashoka University, Sonipat	AAT	https://www.ashoka.edu.in/	17	ERA University, Lucknow	Own Test	https://www.erauniversity.in/
04	Symbiosis School of Liberal Arts, Pune	SET	https://www.set-test.org/	18	School of Liberal Arts & Sciences, Mody University, Sikar, Rajasthan	Based on 12th Marks	https://www.modyuniversity.ac.in/
05	KREA University, Alwarpet, Chennai	Own Test	https://krea.edu.in/	19	Bennett University, Greater Noida (UP)	Own Test	https://www.bennett.edu.in/
06	Azim Premji University, Banglore	Own Test	https://azimpremjiuniversity.edu.in/	20	Noida International University	NSAT Test	https://niu.edu.in/
07	Ahmedabad University, Ahmedabad	SOP+PI	https://ahduni.edu.in/	21	Amity University, Mumbai	CAT (Career	https://www.amity.edu/mumbai
08	Shiv Nadar University, Delhi	SNUSAT & APT	https://snu.edu.in/			Aptitude Test)	
09	Chirist University, Banglore	CUET	https://christuniversity.in/	22	Manay Rachana International Institute Of Research	MRNAT Test	https://manavrachna.edu.in/
					And Studies, Faridabad		
10	Jindal School of Liberal Arts & Humanities, Sonipat	JSAT	https://jgu.edu.in/jslh/	23	RV University, Bangalore	Based on 12th Marks	https://rvu.edu.in/
11	NarseeMonjee, Mumbai	NPAT	https://liberalarts.nmims.edu/	24	Apex Professional University, Arunachal Pradesh	Based on 12th Marks	https://www.apexuniversity.edu.in/
12	Karnavati University, Ahmedabad	KUAT	https://	25	Amity University, Mohali	Own Test	https://amity.edu/mohali
			karnavatiuniversity.edu.in/uslm/	26	Kalidas School of Liberal Education, Avantika University,	Based on 12th Marks	https://www.avantikauniversity.edu.in/
13	Calcal of Liberal Arts COMM Hallering Assessed AD	Own Test			Ujjain		
15	School of Liberal Arts, SRM University, Amravati AP	Own lest	https://srmap.edu.in/	27	Silver Oak University, Ahmedabad	Based on 12th Marks	https://silveroakuni.ac.in/
14	MIT World Peace University, Pune	Own Test	https://mitwpu.edu.in/	28	J.G. University, Gandhinagar	Based on 12th Marks	http://www.jguni.in/
15	Thapar Institute Of Engineering & Technology	TIET Test	https://tslas.thapar.edu/	29	Ganpat University, Mehsana	Based on 12th Marks	https://www.ganpatuniversity.ac.in/
	(TIET), Punjab			30	PP Savani University (PPSU)	Based on 12th Marks	https://ppsu.ac.in/

For more colleges with their admission processes, visit www.mohitmangal.com

For more information regarding "Liberal Studies Course", please download "Liberal Studies Career Guide" from www.mohitmangal.com



### **Mass Communication**



#### **COURSE DESCRIPTION**

With the advent of internet and technology in the 21st century, the field of communication has gone from endemic to a global level. The channels of communication and interaction have also become wider and numerous. While the Media connected with people only through television and radio in the past, it has now crossed the threshold and connects people through all channels available. As media and communication has become one of the most integral parts in the lives of the people, no person can remain untouched by it, which makes it one of the leading professions across the world. A Degree in Mass communication opens up platforms unexplored.

Mass Communication is all about exchange of information to a wide range of people on various platforms. Television, Radio, Films, Newspaper, Books, Magazines and now even digital media are powerful sources that connect to people and disseminate information. Journalism is a popular field that is known to people in general. However, Mass Communication does not just limit to journalism but also to other areas of communication like News Channels, Public Relations, Brand Management, Creative Designing, Cinematography etc. It is also a powerful tool for people with public profile as it allows them to persuade and influence the behaviour, attitude and thought process of the mass.

An ability to write well and speak effectively is a prerequisite to be in this profession. An inclination to current affairs and general awareness plays a significant role in this profession. Writers, bloggers, editors and reporters control the written media; whereas, news reporters, presenters, anchor, radio and video jockey have a command on the verbal media. Digital media is taking a prominent place in the league.

# VAILABLE EGREES

DEGREE	DURATION	ELIGIBILITY
BA (Bachelor of Arts) (Various Specializations)	3 Year	10+2 any stream
BA (Hons) (Bachelor of Arts (Honors))	3/4 Year	10+2 any stream
(Various Specializations)		
B.Sc. (Bachelor of Science) (Various Specializations)	3 Year	10+2 any stream
BMC (Bachelor of Mass Communication)	3 Year	10+2 any stream
BMM (Bachelor of Mass Media)	3 Year	10+2 any stream
B.JMC (Bachelor of Journalism and Mass Communication)	3 Year	10+2 any stream
BA+MA (Integrated Bachelor & Master of Arts)	5 Year	10+2 any stream

#### **CAREER PROSPECTS**

DJ/VJ/RJ	Editing	Journalism	Event Management
Copy Writing	Creative Writing	Sound Mixing and Sound Recording	Cinematography
Brand Management	Public Relations	Higher Studies in Respective Subject	Indian Civil Services
Indian Armed Forces	Banking & Insurance	Government/Private Job	Entrepreneurship

For explanation of above mentioned careers & more, pick up individual course career guide from www.mohitmangal.com

#### **SPECIALIZATIONS**

- Advertising
- Digital Communication
   Management
- Public Relations
- Brand Management

- · Marketing Analytics
- Media & Entertainment Management
- Sound
- Cinematography

- Journalism
- Print, Electronic & Social Media
- Writing
- Graphics

For definitions of above mentioned specializations & more pick up individual course career guide from www.mohitmangal.com

For more information regarding "Mass Communication Course", please download "Mass Communication Career Guide" from www.mohitmangal.com

### Mass Communication / Mass Media Entrance Exams after 12th

Exams for Mass Communication	For admission to	Website
CUET (UG) (Common University Entrance Test)	BA(Mass Communication/Mass Media)/ BMCcourses at Central, Public and Private Universities who have opted to take UG admissions through CUET across India	https://cuet.samarth.ac.in/
St. Xavier's-ET (St. Xavier's Entrance Test)	For admission in 3 Year BA (JMC) Program at St. Xavier's, Mumbai	https://xaviers.edu/
SET-GENERAL (Symbiosis Entrance Test)	3 Year Mass Communication Program at Symbiosis Center for Media & Communication, Pune	https://www.set-test.org/
CUET (Christ University Entrance Test)	BA (Communication & Media, English, Psychology), BA (Hons.) Journalism at Christ University, Bangalore Central Campus	https://christuniversity.in/
MET (Manipal Entrance Test)	3 Year Mass Communication Program at Manipal University, Manipal	https://apply.manipal.edu/
BA-CET (126) (Common Entrance Test)	3 Year BA (Hons.) (Journalism & Mass Communication) Program at Affiliated Colleges to Indraprastha University, Delhi	http://www.ipu.ac.in/
MSU-ET (MS University Entrance Test)	3 Year Mass Communication Program at MSU, Baroda	https://admission.msubaroda.ac.in/
JSAT (Jindal Scholastic Aptitude Test)	3 Year Mass Communication Programs at Jindal School of Journalism & Communication, Sonipat	https://jgu.edu.in/ https://home.pearsonvue.com/jsat.aspx
KUAT (Karnavati University Admission Test)	3 year Mass Communication program at Karnavati University, Ahmedabad	https://karnavatiuniversity.edu.in/
WWI-ET (WWI Entrance Test)	3 Year Mass Communication Program at Whistling Woods International, Mumbai	https://www.whistlingwoods.net/
*JMI-ET (B 36) (Entrance Test)	3 Year BA Mass Media (Hindi) Program at Jamia Millia Islamia, Delhi	https://www.jmi.ac.in/
KIIT-EE (KIIT- Entrance Test)	Bachelor of Film and Television Program at KIIT- Bhubaneshwar	https://kiit.ac.in/
BVSP-CET (Common Entrance Test)	BA Commercial Photography and BA Photography and Cinematography programs at Bharati Vidyapeeth, Pune	https://bvuniversity.edu.in/
UG-JET (Jain Entrance Test)	BA JMC Program at Jain University, Bangalore	https://www.jainuniversity.ac.in/

For updated information about more entrance exams, visit www.mohitmangal.com

### Top 50 Mass Communication Colleges with Ranking, Admission Processes and Websites

Rank	Top 50 Mass Communication /Media Colleges in India	Entrance Process	Website	Rank	Top 50 Mass Communication /Media Colleges in India	Entrance Process	Website
01	St. Xavier's, Mumbai	BA MCJ Entrance Test	https://xaviers.edu/	27	Allahabad University, Allahabad	LIGAT	https://www.allduniv.ac.in/
02	Indraprastha College for Women, Delhi	CUET (UG)	http://www.ipcollege.ac.in/	28	AJK Mass Communication Research Centre	JMI-ET / CUET (UG)	https://www.imi.ac.in
03	Christ University, Bangalore	CUET	https://christuniversity.in/	29 30	Jamia Millia Islamia, New Delhi		,
04	Lady Shri Ram College of Arts &	CUET (UG)	https://lsr.edu.in/	30	Amity School of Communication, Noida	Based on 12th Marks +	https://www.amity.edu/asco/
	Commerce, Delhi		napsyyisiaaany			Online Video Posting with Application Form	
05	Manipal University, Manipal	MET	https://manipal.edu/	31	Mount Carmel College, Bangalore	Based on 12th Marks	https://mccblr.edu.in/
06	Mithibai College, Mumbai	Based on 12th Marks	https://www.mithibai.ac.in/	32	Goswami Ganesh Dutta S.D. College.	Based on 12th Marks	http://ggdsd.ac.in/
07	Jai Hind College, Mumbai	Based on 12th Marks	https://www.iaihindcollege.com/		Chandigarh		
08	Delhi College of Arts and Commerce, Delhi	CUET (UG)	http://www.dcac.du.ac.in/	33 34 35	St. Josephs College (Autonomous), Bengaluru	Based on 12th Marks	https://www.sjc.ac.in/
09	Sophia College for Women, Mumbai	Based on 12th Marks	https://sophiacollegemumbai.com/	34 20	Whistling Woods International, Mumbai St. Joseph College of Communication,	WWI-ET Based on 12th Marks	https://www.whistlingwoods.net/
10	Symbiosis Center for Media &	SET	https://scmc.edu.in/	33	Kottavam. Kerala	Daseu on 12th Marks	https://www.sjcc.ac.in/
	Communication, Pune			36	School of Journalism and Mass	BJMC JET	https://imsnoida.com/
11	Maharaja Agrasen College, Delhi	CUET (UG)	http://www.mac.du.ac.in/		Communication Institute of Management		,,,
12	Madras Christian College, Chennai	Based on 12th Marks	https://mcc.edu.in/		Studies, Noida		
13	KPB Hinduja College, Mumbai	Based on 12th Marks	https://hindujacollege.in/	37	Department of Media Studies Jain	JET	https://www.jainuniversity.ac.in/
14	HR College, Mumbai	Based on 12th Marks	https://www.hrcollege.edu/	38	(Deemed-to-be University), Bengaluru MakhanlalChaturvedi National University of	Based on 12th Marks	https://www.mcu.ac.in/
15	Kamala Nehru College for Women, Delhi	CUET (UG)	https://knc.edu.in/		Journalism and Communication, Bhopal	DOJEG ON TEGNINONS	nttps.//www.mcu.ac.m/
16	K C College, Mumbai	Based on 12th Marks	https://www.kccollege.edu.in/	39	Department of Languages & Mass	Based on 12th Marks	https://www.iisuniv.ac.in/
17	Rizvi College of Arts, Science & Commerce,	Based on 12th Marks	http://www.rizvicollege.edu.in/		Communication IIS (Deemed to be		
18	Mumbai Indraprastha University, Delhi	BJMC-CET (126)	10.41	40	University), Jaipur Presidency College, Bengaluru	Based on 12th Marks	hater Herritan
18	Department of Journalism & Mass	Based on 12th Marks	http://www.ipu.ac.in/	40	lindal School of Journalism &	ISAT	https://presidencycollege.ac.in/ https://igu.edu.in/jsjc/
19	Communication Kristu Javanti College	Daseu un 12un Marks	https://kristujayanti.edu.in/	"-	Communication, Sonipat, Haryana	20111	nttps.//jgu.edu.m/js/c/
	(Autonomous), Bengaluru			42	School of Mass Communication IMS Unison	12th Marks + PI	https://www.iuu.ac/
20	UPG College of Arts, Science & Commerce.	Based on 12th Marks	https://upecm.ac.in/		University, Dehradun		
20	Mumbai	Dascu OII 12UI IVIdI KS	nttps://upgcm.ac.m/	43	Jagran School of Journalism and Communication, Bhopal	Based on 12th Marks	https://jlu.edu.in/
21	Valia College, Mumbai	Based on 12th Marks	https://valiacollege.co.in/	44	St. Xaviers College, Ranchi	Xavier's FT	https://www.sxcran.org/
22	St. Andrew College of Arts Commerce &	Based on 12th Marks	https://standrewscollege.ac.in/	45	St. Ann's College, Hyderabad	Based on 12th Marks	http://www.stannscollegehvd.com/
	Science, Mumbai		nttps://standrewsconege.de.my	46	Karnavati University, Ahmedabad	KUAT	https://karnavatiuniversity.edu.in/
23	MSU, Baroda, Gujarat	MSU-ET	https://www.msubaroda.ac.in/	47	University Institute of Media Studies	Based on 12th Marks	https://www.cuchd.in/uims/
24	St. Francis College for Women, Hyderabad	Based on 12th Marks	https://www.sfc.ac.in/	48	Chandigarh University, Mohali, Punjab Sri DharmasthalaManjunatheshwara College	Based on 12th Marks	https://www.sdmcuiire.in/
25	Sacred Heart College, Kochi	Based on 12th Marks	https://www.shcollege.ac.in/		(Autonomous), Ujire, Karnataka	OUTCO ON TECH MOUNT	nttps.//www.sumtujiie.m/
26	The Oxford College of Arts, Bangalore	Based on 12th Marks	http://www.theoxford.edu/	49	GD Goenka University, Sohna, Gurgaon	Based on 12th Marks	https://www.gdgoenkauniversity.com/
				50	Chitkara School of Mass Communication,	Based on 12th Marks+PI	https://www.chitkara.edu.in/
					Patiala, Punjab		

<sup>\*75+</sup>Central, Public and Private Universities have started accepting CUET as a Common Entrance Test from 2022 onwards which may includ universities like Delhi University, JNU, JMI, AMU Etc. This will replace tests like DUET, JMI-ET, BHU-UET, and AMU-ET Etc. Please refer to the CUET Official website for updated information.



# Medicine and Surgery



#### **COURSE DESCRIPTION**

Medicine is the science and practice of the diagnosis, treatment, and prevention of disease. Medicine encompasses a variety of health care practices evolved to maintain and restore health by the prevention and treatment of illness. Contemporary medicine applies biomedical sciences, biomedical research, genetics, and medical technology to diagnose, treat, and prevent injury and disease, typically through pharmaceuticals or surgery, but also through therapies as diverse as psychotherapy, external splints and traction, medical devices, biologics, and ionizing radiation, amongst others.

Medicine has existed for thousands of years, during most of which it was an art (an area of skill and knowledge) frequently having connections to the religious and philosophical beliefs of local culture. For example, a medicine man would apply herbs and say prayers for healing, or an ancient philosopher and physician would apply bloodletting according to the theories of humorism. In recent centuries, since the advent of modern science, most medicine has become a combination of art and science (both basic and applied, under the umbrella of medical science). While stitching technique for sutures is an art learned through practice, the knowledge of what happens at the cellular and molecular level in the tissues being stitched arises through science.

DEGREE	DURATION	ELIGIBILITY
MBBS (Bachelor of Medicine & Bachelor of Surgery)	5.5 Year	10+2 with PCB
BDS (Bachelor of Dental Surgery)	5 Year	10+2 with PCB
BAMS (Bachelor of Ayurvedic Medicine & Surgery)	5.5 Year	10+2 with PCB
BSMS (Bachelor of Siddha Medicine & Surgery)	5.5 Year	10+2 with PCB
BNYS (Bachelor of Naturopathy & Yogic Sciences)	5.5 Year	10+2 with PCB
BHMS (Bachelor of Homeopathic Medicine & Surgery)	5.5 Year	10+2 with PCB
BUMS (Bachelor of Unani Medicine & Surgery)	5.5 Year	10+2 with PCB

#### CAREER PROSPECTS

State/Central Civil	Indian Civil Services	Private Hospital	Medical Equipment
Medical Service		or Clinic	Manufacturing
Higher Studies in Respective Field	Medical Consultant in Corporate Hospital	Clinical Research	Indian Armed Forces
Technical Writing	Research in Medical or Pharma Field	Medical Journalism	Medical Tourism
Higher Studies in	Medical Policy	Teaching with	NGOs
Management	Making	Medical College	

For explanation of above mentioned careers & more, pick up individual course career guide from www.mohitmangal.com

#### **SPECIALIZATIONS**

- Anaesthesiology
- Anatomy
- Aviation Medicine/ Aerospace Medicine
- Ayurveda
- Bacteriology
- Bio-Chemistry
- · Bio-Physics
- · Chronic Care Management
- · Community Health Administration
- Dermatology
- · Emergency Medicine

- Family Medicine
- Forensic Medicine/
- Forensic Medicine &
- Toxicology
- General Medicine
- General Surgery
- Geriatrics
- Homeopathy
- Hospital Administration • Immuno Haematology &
- **Blood Transfusion**
- Lab Medicine
- · Maternity & Child Health
- Microbiology
- Naturopathy

- Nuclear Medicine
- · Obstetrics & Gynaecology
- Odontology
- Ophthalmology
- Orthopaedics
- Paediatrics
- Palliative Medicine
- Pathology Pharmacology
- Physical Medicine & Rehabilitation
- Physiology
- Psychiatry
- Pulmonary Medicine
- Radio Diagnosis/ Radiology

- Radiotherapy/ Radiation oncology
- . Siddha
- Social & Preventive Medicine/Community Medicine
- Sports Medicine
- Transfusion Medicine
- Tropical Medicine
- Unani
- Venereology
- Venereology & Leprology

For definitions of above mentioned specializations & more pick up individual course career guide from www.mohitmangal.com

### Medicine and Surgery Entrance Exam after 12th

From 2020 onward, students who wish to pursue MBBS from any one of the AIIMS or JIPMER-Pondicherry will have to appear in National Eligibility cum Entrance Test (NEET) only and there will not be any separate entrance Exam for any Medical college henceforth

Exam for Medicine and Surgery	For admission to	Website
NEET UG (National Eligibility cum Entrance Test)	MBBS/BDS and AYUSH Courses across Medical colleges in India	https://neet.nta.nic.in/

#### Top 50 MBBS (Bachelor of Medicine & Bachelor of Surgery) Colleges with Ranking, Admission Processes and Websites

Rank	Top Medical (MBBS) Colleges in India	Website	Rank	Top Medical (MBBS) Colleges in India	Website
Rank 1	All India Institute of Medical Sciences (AIIMS),	https://www.aiims.edu/en.html	Rank 26	All India Institute of Medical Sciences (AIIMS), Jodhpur	http://aiimsjodhpur.edu.in/
	New Delhi		Rank 27	Dayanand Medical College & Hospital, Ludhiana	https://www.dmch.edu/
Rank 2	Maulana Azad Medical College (MAMC), New Delhi	https://www.mamc.ac.in/	Rank 28	M.S. Ramaiah Medical College, Bengaluru	https://msrmc.ac.in/
Rank 3	Christian Medical College & Hospital (CMC), Vellore	https://www.cmch-vellore.edu/	Rank 29	Christian Medical College, Ludhiana	https://www.cmcludhiana.in/
Rank 4	Armed Forces Medical College (AFMC), Pune	https://www.afmc.nic.in/	Rank 30	Kasturba Medical College Mangalore, Mangaluru	https://manipal.edu/kmc-mangalore.html
Rank 5	Kasturba Medical College Manipal, Manipal	https://manipal.edu/kmc-manipal.html	Rank 31	Gandhi Medical College, Hyderabad	https://www.gandhihospital.in/
Rank 6	Lady Hardinge Medical College, New Delhi	http://www.lhmc-hosp.gov.in/	Rank 32	All India Institute of Medical Sciences (AIIMS),	https://aiimsbhubaneswar.nic.in/
Rank 7	University College of Medical Sciences, New Delhi	https://ucms.ac.in/index.htm		Bhubaneswar	
Rank 8	Grant Government Medical College, Mumbai	https://ggmcjjh.com/	Rank 33	Army College of Medical Sciences, New Delhi	http://theacms.in/
Rank 9	King Georges Medical University, Lucknow	http://www.kgmu.org/	Rank 34	ERAs Lucknow Medical College & Hospital, Lucknow	http://elmcindia.org/
Rank 10	Seth GS Medical College & KEM Hospital, Mumbai	https://www.kem.edu/	Rank 35	All India Institute of Medical Sciences (AIIMS), Raipur	https://www.aiimsraipur.edu.in/
Rank 11	Mahatma Gandhi Institute of Medical Sciences, Wardha	https://www.mgims.ac.in/	Rank 36	Sikkim Manipal Institute of Medical Sciences, Gangtok	https://smu.edu.in/smims.html/
			Rank 37	Dr. Rajendra Prasad Government Medical College,	http://rpgmc.ac.in/
Rank 12	Sri Ramachandra Medical College and Research Institute. Chennai	https://www.sriramachandra.edu.in/		Kangra	
0 140	Institute, Chennai Institute of Medical Sciences Banaras Hindu	https://www.bhu.ac.in/ims/	Rank 38	Shri Ram MurtiSmarak Institute of Medical Sciences,	https://www.srms.ac.in/ims/
Rank 13	University (BHU). Varanasi	nttps://www.bnu.ac.in/ims/		Bareilly	
Rank 14	LokmanyaTilak Municipal Medical College and	http://www.ltmgh.com/frontview/index.aspx	Rank 39	K.S. Hegde Medical Academy, Mangaluru	http://kshema.nitte.edu.in/
Nalik 14	General Hospital, Mumbai	http://www.htmgn.com/nontview/index.aspx	Rank 40	PSG Institute of Medical Sciences & Research,	https://psgimsr.ac.in/
Rank 15	Bangalore Medical College & Research Institute,	http://www.bmcri.org/		Coimbatore	
MIIN 13	Bengaluru	http://www.binch.org/	Rank 41	Belagavi Institute of Medical Sciences, Belagavi	http://www.bimsbelgaum.org/
Rank 16	Jawaharlal Institute of Postgraduate Medical	https://iipmer.edu.in/	Rank 42	Jawarharlal Nehru Medical College, Belagavi	https://inmc.edu/
VqIIK 10	Education and Research (JIPMER), Puducherry	https://jipiner.edd.in/	Rank 43	Bharati Vidvapeeth (Deemed to be University)	https://mcpune.bharatividyapeeth.edu/
Rank 17	B.J. Government Medical College, Pune	http://www.bjmcpune.org/		Medical College, Pune	
Rank 18	Osmania Medical College, Hyderabad	https://osmaniamedicalcollege.org/	Rank 44	D.Y. Patil Medical College, Kolhapur	http://dypatilunikop.org/
Rank 19	Amrita School of Medicine, Kochi	https://www.amritahospitals.org/	Rank 45	Dr. D.Y. Patil Medical College Hospital and Research	https://medical.dpu.edu.in/
Rank 20	Medical College and Hospital, Medical College and	https://www.medicalcollegekolkata.in/		Centre, Pune	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Halik 20	Hospital Kolkata, Kolkata	https://www.medicalconegenorata.m/	Rank 46	Saveetha Medical College, Chennai	http://www.saveethamedicalcollege.com/
Rank 21	VardhmanMahavir Medical College, New Delhi	http://vmmc-sjh.nic.in/	Rank 47	BLDE (Deemed to be University) Shri B.M. Patil Medical	https://bldedu.ac.in/
Rank 22	Government Medical College and Hospital (GMCH),	http://gmch.gov.in/		College Hospital & Research Center, Vijayapura	
HOIR EE	Chandigarh	100 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Rank 48	Shri Guru Ram Rai Institute of Medical & Health	http://www.sgrrmc.com/
Rank 23	Sawai Man Singh Medical College, Jaipur	https://education.rajasthan.gov.in/	Hullin 10	Sciences, Dehradun	
Rank 24	Jawaharlal Nehru Medical College Aligarh Muslim	https://www.amu.ac.in/	Rank 49	Pondicherry Institute of Medical Sciences, Puducherry	http://www.pimsmmm.com/
	University (AMU), Aligarh		Rank 50	Dr. Pinnamaneni Siddhartha Institute of Medical	https://drpinnamanenisimsrf.edu.in/
Rank 25	St. Johns Medical College, Bengaluru	https://www.stjohns.in/medicalcollege/		Sciences and Research Foundation, Vijayawada	
		, , , , , , , , , , , , , , , , , , , ,			

#### Top 50 RDS (Bachelor of Dental Surgery) Colleges with Ranking, Admission Processes and Websites

	iob 20 RD2 (Bacuelor of	Dentai Surgery) Colle	ges with	i Kanking, Admission Pro	ocesses and websites
Rank	Top 50 BDS Colleges in India	Website	Rank	Top 50 BDS Colleges in India	Website
Rank 1	Maulana Azad Institute of Dental Sciences, New Delhi	https://www.maids.ac.in/	Rank 27	Himachal Pradesh Government Dental College and	http://www.hpgdcshimla.org/
Rank 2	Manipal College of Dental Sciences, Manipal	http://www.kgmu.org/index.php		Hospital, Shimla	
Rank 3	Government Dental College and Hospital, Mumbai	http://pgimsrohtak.nic.in/	Rank 28	School of Dental Sciences Sharda University,	https://www.sharda.ac.in/schools/
Rank 4	Nair Hospital Dental College, Mumbai	http://www.bhu.ac.in		Greater Noida	dental-sciences
Rank 5	Faculty of Dental Sciences King Georges Medical	https://manipal.edu/	Rank 29	The Oxford Dental College & Hospital, Bengaluru	http://www.theoxford.edu/dental/about_us.htm
	University, Lucknow		Rank 30	Dr. D. Y. Patil Dental College & Hospital, Pune	https://dental.dpu.edu.in/
Rank 6	Faculty of Dental Sciences Ramaiah University of	http://www.gdcmumbai.org/Home.aspx	Rank 31	Subharti Dental College, Meerut	https://dental.subharti.org/
	Applied Sciences, Bengaluru		Rank 32	Yenepoya Dental College, Mangaluru	http://www.yenepoya.edu.in/
Rank 7	SDM College of Dental Sciences & Hospital, Dharwad	https://www.tnmcnair.com	Rank 33	D. A. Pandu Memorial R. V. Dental College, Bengaluru	http://rvdentalcollege.org/about-us.htm
Rank 8	Post Graduate Institute of Dental Sciences, Rohtak	http://radch.net/	Rank 34	PMS College of Dental Science & Research,	http://www.pmscollege.ac.in/
Rank 9	Dr. R. Ahmed Dental College and Hospital, Kolkata	https://manipal.edu/mu.html		Thiruvananthapuram	
Rank 10	Faculty of Dental Sciences IMS BHU, Varanasi	https://www.cmcludhiana.in/dental-college/	Rank 35	Bharati Vidyapeeth (Deemed to be University) Dental	http://dchmumbai.bharatividyapeeth.edu/
Rank 11	Manipal College of Dental Sciences Mangalore,	https://www.amu.ac.in/principal.jsp?did=10149		College & Hospital, Navi Mumbai	
Rank 12	Mangaluru	https://www.adahaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaa	Rank 36	Guru Nanak Institute of Dental Sciences & Research,	http://gnidsr.ac.in/
Rank 12 Rank 13	Christian Dental College and Hospital, Ludhiana Dr. Ziauddin Ahmed Dental College Aligarh Muslim	https://www.gdchnagpur.com/index.php		Kolkata	
Kank 13	University, Aligarh	http://www.msruas.ac.in/academics/ dental science	Rank 37	College of Dental Sciences, Davangere	https://www.cods.edu/
Rank 14	Government Dental College & Hospital, Nagpur	https://www.sdmcds.org/	Rank 38	Government Dental College & Hospital, Srinagar	http://www.gdcsrinagar.org/
Rank 15	Faculty of Dentistry Jamia Millia Islamia, New Delhi	https://www.jmi.ac.in/fdn	Rank 39	Coorg Institute of Dental Sciences, Virajpet	http://www.cids.edu.in/
Rank 16	I.T.S Centre for Dental Studies & Research, Ghaziabad	https://itsdentalcollege.com/	Rank 40	Vishnu Dental College, Bhimavaram	http://vdc.edu.in/
Rank 17	Amrita School of Dentistry, Kochi	https://www.amrita.edu/school/dentistry	Rank 41	Bhojia Dental College & Hospital, Baddi	http://dental.bhojiamededu.com/
Rank 18	A. B. Shetty Memorial Institute of Dental Sciences.	http://absmids.nitte.edu.in/	Rank 42	Krishnadevaraya College of Dental Sciences &	https://www.kcdsh.org/
Hallik 10	Mangaluru	nttp://dosinius.inttc.cuu.in/		Hospital, Bengaluru	
Rank 19	Sri Ramachandra Dental College & Hospital, Chennai	https://www.sriramachandra.edu.in	Rank 43	JSS Dental College & Hospital, Mysuru	https://www.jssuni.edu.in/
Rank 20	Government Dental College & Hospital, Aurangabad	https://gdcaurangabad.in/	Rank 44	Bharati Vidyapeeth (Deemed to be University)	http://dchsangli.bharatividyapeeth.edu/
Rank 21	Army College of Dental Sciences, Secunderabad	https://www.acds.co.in/		Dental College & Hospital, Sangli	10.77
Rank 22	ESIC Dental College & Hospital, New Delhi	https://www.esic.nic.in/	Rank 45	Seema Dental College & Hospital, Rishikesh	http://www.seemadentalcollege.org/index.php/home
Rank 23	Dr. Harvansh Singh Judge Institute of Dental Sciences	http://dentalsciences.puchd.ac.in/index.php	Rank 46	Vivekanandha Dental College for Women,	https://vivekanandhadentalcollege.org/
	& Hospital, Chandigarh		Rank 47	NamakkalSaraswati Dental College, Lucknow	https://www.sdcindia.ac.in/
Rank 24	Manay Rachna Dental College, Faridabad	https://manavrachna.edu.in	Rank 48	Dayananda Sagar College of Dental Sciences,	https://dscds.edu.in/index.php
Rank 25	I.T.S Dental College Hospital & Research Centre,	https://itsdengn.itsdentalcollege.com/	0 1 40	Bengaluru	10. 11.11
	Greater Noida		Rank 49	Singhad Dental College & Hospital, Pune	http://sdchpune.org/
Rank 26	Bharati Vidyapeeth (Deemed to be University) Dental	http://dchpune.bharatividyapeeth.edu/	Rank 50	Inderprastha Dental College & Hospital, Ghaziabad	http://www.ipdentalcollege.com/
	College & Hospital, Pune				

#### Top 20 BNYS (Bachelor of Naturopathy & Yogic Sciences) Colleges with

#### Ranking, Admission Processes and Websites

Top 20 BHMS (Bachelor of Homeopathic
Medicine & Surgery) Colleges with
Ranking, Admission Processes and Websites

	0,			O,	
Rank	Top Naturopathic and Yogic Medicine (BNYS) Colleges in India	Website	Rank	Top Homeopathy (BHMS) Colleges in India	Website
Rank 1	Government Naturopathic Medical College,	http://website.drntruhs.in/index.html	Rank 1	Nehru Homoeopathic Medical College & Hospital,	http://nhmc.delhigovt.nic.in/
	Hyderabad	,		Delhi	
Rank 2	JSS Institute of Naturopathy & Yogic Sciences,	http://jssinys.org/	Rank 2	National Institute of Homeopathy, Kolkata	http://www.nih.nic.in/
Horin E	Palaghat	mapijijaanijarongi	Rank 3	Bakson Homeopathy Medical College and Hospital,	http://www.bakson.net/
Rank 3	Sivaraj Naturopathy and Yoga Medical College, Salem	hater (former) and initially a second		Noida	
Rank 4		http://www.sivarajsiddha.com/	Rank 4	Bharatesh Homeopathic Medical College, Belgaum, Karnataka	https://www.bhmc.edu.in/
	Govt. Naturopathy & Yoga Medical College, Chennai	https://www.gynmc.com/	Rank 5	Shri Sai Ram Homoeopathy Medical College and	http://sairamhomoeo.edu.in/
Rank 5	S. R. K. Medical College of Naturopathy & Yoga.,	http://naturopathyindia.edu.in/	Hallik 3	Research Centre , Chennai	http://sailaninomoeo.edd.my
	Kulasekharam		Rank 6	Smt. Chandaben Mohanbhai Patel Homoeopathic	http://cmphmc.org/
Rank 6	Banaras Hindu University, Uttar Pradesh	https://www.bhu.ac.in/		Medical College, Mumbai	
Rank 7	Shri Mahavir Medical college of Naturopathy &	http://smmcnys.com/	Rank 7	Baroda Homeopathic Medical College, Gujarat	http://www.bhmcindia.in/
	Yogic Science, Durg		Rank 8	Venkateswara Homoeopathy Medical College,	http://www.venkathomoeo.org/
Rank 8	Govt. Naturopathy & Yoga Medical College &	https://www.gynmc.com/	Rank 9	Chennai Dr. V.H. Dave Homoeopathic Medical College,	https://www.vhdhmc.org/
	Hospital, Tamil Nadu		IValik 3	Anand-Guiarat	https://www.viidilinc.org/
Rank 9	S.D.M. College of Naturopathy & Yogic Sciences,	https://sdmbnys.in/	Rank 10	Ahmedabad Homeopathic College,	https://institutes.paruluniversity.ac.in/
	Karnataka			Ahmedabad-Gujarat	faculty/faculty-of-homoeopathy/
Rank 10	Rajiv Gandhi University of Health Sciences, Bangalore	http://www.rguhs.ac.in/			ahmedabad-homoeopathic-college/
Rank 11	Alvas College of Naturopathy & Yoga Karnataka	https://alvas.org/	Rank 11	JSPS Govt Homoeopathic Medical College,	http://website.drntruhs.in/index.html
Rank 12	Morarji Desai Institute of Naturopathy & Yogic Sc.,	http://www.yogamdniy.nic.in/	Rank 12	Ramanthapur, Hyderabad Govt. Homoeopathic Medical College,	https://ghmckadapa.in/
	Vadodara		NdIK 12	Ramarajupalli, Kadapa, Y.S.R District, Andhra Pradesh	nttps://gnmckadapa.in/
Rank 13	Gujarat Ayurveda University, Jamnagar	https://ayurveduniversity.edu.in/	Rank 13	Dr. AlluRamalingaiah Govt. Homoeopathic Medical	http://website.drntruhs.in/index.html
Rank 14	Narayana Yoga & Naturopathy Medical College,	http://www.narayanayoganaturopathy.com/		College, Rajahmundry, Andhra Pradesh	, , ,
	Andhra Pradesh	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Rank 14	SwahidJadavNath Homoeopathic Medical College	https://guportal.in/
Rank 15	Sri PathanjaliMaharshi Naturopathy &	http://www.pathanjalinaturopathy.com/		& Hospital , Guwahati	
Null 13	Yoga Medical College, Andhra Pradesh	http://www.pathanjamataropathy.com/	Rank 15	G.D.Memorial Homoeopathic Medical College and	http://www.gdmhmch.com/
Rank 16	Alva's College of Naturopathy & Yogic, Karnataka	https://alvas.org/	Rank 16	Hospital, Patna Dr.Halim Homeopathic Medical College & Hospital,	http://www.drhalimhmch.com/
Rank 17	Swami Vivekananda Yoga AnusandhanSamsthana	https://svyasa.edu.in/	Halik 10	Bihar	http://www.urnammimen.com/
NdIK 17	(SVYASA). Karnataka	https://svyasa.euu.m/	Rank 17	ChhadamilalChoukshey Memorial Homeopathic	https://cecbilaspur.ac.in/
0 140	, , , , , , , , , , , , , , , , , , , ,			Medical College Hospital and Research Centre,	
Rank 18	SantHirdaram Medical College of Naturopathy and	https://shmcnys.in/		Bilaspur	
	Yogic Sciences, Madhya Pradesh		Rank 18	Raipur Homoeopathic Medical College & Hospital,	https://www.rhmcraipur.com/
Rank 19	Sanchi Naturopathy College, Madhya Pradesh	http://www.bubhopal.ac.in/	Rank 19	Raipur MaharanaPratap Homoeopathic Medical College,	http://www.prsuuniv.in/
Rank 20	JSS Institute of Naturopathy & Yogic Sciences,	http://jssinys.org/	riailk 19	Raipur	nttp://www.prsuuniV.III/
	Tamil Nadu		Rank 20	SS Aggarwal Homoeoapthic Medical College, Navsari	https://www.ssagrawal.org/202122/
					wordpress/bhms/

#### Top 20 BUMS (Bachelor of Unani Medicine & Surgery) Colleges with Ranking, Admission Processes and Websites

Rank	Top Colleges in India	Website
Rank 1	Govt. Unani Medical College, Bangalore-Karnataka	http://www.rguhs.ac.in/
Rank 2	National Institute of Unani Medicine,	http://www.nium.in/
	Bangalore- Karnataka	
Rank 3	Govt. Unani Medical College, Chennai-Tamil Nadu	https://www.tnmgrmu.ac.in/
Rank 4	State Unani Medical College, Allahabad-Uttar Pradesh	https://www.sumc.in/
Rank 5	Jamia TibbiaDeoband Saharanpur-Uttar Pradesh	https://jamiatibbiya.com/
Rank 6	Aligarh Unani Medical College & A.C.N. Hospital,	https://auamc.edu.in/
	Aligarh-Uttar Pradesh	
Rank 7	Calcutta Unani Medical College & Hospital,	https://calumch.org/
	Kolkata-West Bengal	10.00
Rank 8	Govt. Nizamia Tibbia College, Charminar,	http://www.knruhs.telangana.gov.in/
Rank 9	Hyderabad- Andhra Pradesh Dr. Abdul HagUnani Medical College & Hospital.	10.00
Kank 9	Kurnool-Andhra Pradesh	http://www.ahumch.com/
Rank 10	Ayurvedic&UnaniTibbia College, Karol Bagh, New Delhi	haber 116
Kank 10	Faculty of Medicine (Unani).	https://fmsc.ac.in/
Rank 11	Jamia Hamdard (Deemed University). New Delhi	http://jamiahamdard.edu/
Rank 12	Tipu Sultan Unani Medical College & Hospital,	https://tipusultanunanimedicalcollege.org/
Nally 17	Gulbarga-Karnataka	https://tipusuitanunanimeuicaicollege.org/
Rank 13	Al-FaroqueUnaniTibbia College,	https://afutcindore.com/
HUILK IJ	Indore-Madhya Pradesh	https://arutchidore.com/
Rank 14	Anjuman-I-Islam's Dr. M. IshaqJamkhanawalaTibbia	http://aitibbiamumbai.co.in/
INDIN 14	Unani Medical College & Haji Abdul RazakKalsekar	nttp.//altibolamumbal.co.m/
	Tibbia Hospital, Mumbai-Maharashtra	https://www.zvmunanimchpune.org/
Rank 15	ZuleikhabaiValy Md. Unani Medical College &	https://www.zvmunanimenpunc.org/
	Hospital, Pune-Maharashtra	https://sttcollegelko.com/
Rank 16	State Takmil-ut-Tib College & Hospital, Hkm.	,
	Abdul Aziz Road, Lucknow-Uttar Pradesh	http://www.dumc.co.in/
Rank 17	DeobandUnani Medical College Hospital	,
	Research Centre, Deoband, Saharanpur-Uttar Pradesh	https://eumclucknow.com/
Rank 18	EramUnani Medical College & Hospital, Lucknow-	
	Uttar Pradesh	https://amu.ac.in/colleges/a-k-tibbiya-college
Rank 19	Ajmal Khan Tibbia College, Aligarh Muslim University,	
	Aligarh-Uttar Pradesh	https://www.yfumc.in/
Rank 20	YunusFazlani Medical College & Al- FazlaniUnani	

Hospital, Aurangabad-Maharashtra

#### Top 12 BAMS (Bachelor of Ayurvedic Medicine & Surgery) Colleges with Ranking, Admission Processes and Websites

Rank	Colleges in India	Website
Rank 1	Sri DhanwantriAyurvedic College, Chandigarh	https://www.shridhanwantrigroup.com/
Rank 2	AyurvedMahavidyalaya Mumbai	https://sionayurved.org/
Rank 3	Bharati Vidhyapeeth, Pune	https://bvuniversity.edu.in/
Rank 4	Gujarat Ayurved University, Jamnagar	https://ayurveduniversity.edu.in/
Rank 5	State Ayurvedic College of Lucknow	http://saclko.in/
Rank 6	National Institute of ayurveda, Jaipur	http://www.nia.nic.in/
Rank 7	J. B. Roy State Ayurvedic Medical College & Hospital	https://wbuhs.ac.in/
Rank 8	Shri Ayurveda Mahavidyalaya, Nagpur	https://www.shriayurvednagpur.org/
Rank 9	YashwantAyurvedic College, Kolhapur	https://www.yackodoli.com/
Rank 10	Rishikul State Ayurvedic College, Haridwar	http://www.rishikulayurveda.com/
Rank 11	DayanandAyurvedic College, Jalandhar	https://davayurveda.com/
Rank 12	Ashtang Ayurveda College, Indore	https://www.gaacindore.edu.in/

#### Top 9 BSMS (Bachelor of Siddha Medicine & Surgery) Colleges with

#### Ranking Admission Processes and Websites

Itai	iking, Admission i rocc	JJCJ and WCDJitCJ
Rank	Top Siddha Medicine (BSMS) Colleges in India	Website
Rank 1	Government Siddha Medical College, TN	http://gsmcchennai.ac.in/
Rank 2	National Institute of Siddha, TN	https://www.nischennai.org/
Rank 3	Dr. MGR Medical University, TN	https://www.tnmgrmu.ac.in/
Rank 4	Sri Sai Ram Siddha Medical College, TN	https://sairamsiddha.edu.in/
Rank 5	RVS Siddha Medical College & Hospital, TN	https://www.rvssiddha.ac.in/
Rank 6	ATSVS Siddha Medical College, TN	http://www.atsvssmc.org/
Rank 7	VeluMailu Medical College, TN	http://www.velumailusiddha.dharmagroups.in,
Rank 8	Sivaraj Siddha Medical College, TN	http://www.sivarajsiddha.com/
Rank 9	Santhigiri Siddha Medical College, Kerala	http://ssmc.santhigiriashram.org/



# Paramedical Sciences



#### **COURSE DESCRIPTION**

Paramedical Science deals with pre-hospital emergencies and non-surgical cases. The courses in Paramedical field supplement and support the doctor to complete their medical work. Health care is one of the fastest growing fields requiring trained professionals in the Paramedical sector. Without Paramedics staff, medical purpose or treatment cannot be served. Due to the increase in environmental hazards causing severe illness, there is growing demand of health Professionals in hospitals and nursing homes. If you are interested in solving problems of people, love to help them live a smooth, happy and independent life then the field of Para-medics will definitely help you to carve a successful career with job satisfaction.

Paramedical branch offers various degree and diploma courses for becoming a skilled Paramedic and serving the society in a better way. Different options in Paramedical sciences includes Nursing, Pharmacy, Physiotherapy, Optometry, Occupational Therapy, Medical Lab Technology, Opthalmic Technology, Radiographic Technology, Radiotherapy, Cardiology, Neurology, Blood Transfusion Technology, Plaster, Anesthesia Technology, Perfusionist, Operation Theatre Technology, Medical Transcription/Medical Record Technology, Cytology, Histopathology, Transfusion Medicine, Clinical Psychologist, Endoscopy, Community Medicine, Health Inspector, Emergency and Forensic Medicine Technology, Dialysis Technology, X-Ray Technology, Medical Imaging Technology, Ophthalmic Technology, Acupuncture and Massage Therapy Etc.

# VAILABLE EGREES

DEGREE	DURATION	ELIGIBILITY
B. Sc. (Nursing) (Bachelor of Science (Nursing))	4 Year	10+2 with PCM/B
B. Optom. (Bachelor of Optometry)	4 Year	10+2 with PCM/B
BOT (Bachelor of Occupational Therapy)	4.5 Year	10+2 with PCM/B
BPT (Bachelor of Physiotherapy)	4.5 Year	10+2 with PCM/B
B.Sc. (Multiple Specializations)	4 Year	10+2 with PCM/B
B. Phrma (Bachelor of Pharmacy)	4 Year	10+2 with PCM/B
Pharm. D. (Doctor of Pharmacy)	6 Year	10+2 with PCM/B
B. Pharm (Ayu) (Bachelor of Pharmacy(Ayurveda))	4 Year	10+2 with PCM/B

#### CAREER PROSPECTS

Pharmaceutical Drug Manufacturing	Speciality Consultant in Government Hospital	Central Civil Medical Service	Medical Equipment Manufacturing	
Private Hospital or Clinic	Higher Studies in Respective field	Indian Civil Services	Central Civil Medical Service	
Assistantship	Speciality Consultant in Corporate Hospital	Research and Academics	Medical Journalism	
Medical Tourism	Clinical Research	Indian Armed Forces	Technical Writing	

For explanation of above mentioned careers & more, pick up individual course career guide from www.mohitmangal.com

#### **SPECIALIZATIONS**

-	SPECIALIZATIONS									
	Anaesthesia Technology	Health Information	Nursing	Physiotherapy						
	<ul> <li>Auxiliary Nurse Midwife</li> </ul>	Management	<ul> <li>Occupational Therapy</li> </ul>	<ul> <li>Radio Therapy</li> </ul>						
	<ul> <li>Cardiovascular</li> </ul>	Medical Imaging	<ul> <li>Operation Theatre</li> </ul>	Technology						
	Technology	Technology	Technology	• Respiratory Therapy						
	Critical Care	<ul> <li>Medical Laboratory</li> </ul>	Ophthalmic Technology	Trauma Care						
	<ul> <li>Dialysis Technology</li> </ul>	Technology	Optometry	Management						
	<ul> <li>Exercise &amp; Sports Science</li> </ul>	<ul> <li>Medical Record Technology</li> </ul>	<ul> <li>Perfusion Technology</li> </ul>	<ul> <li>X-Ray Technology</li> </ul>						
	<ul> <li>General Nursing and</li> </ul>	Nuclear Medicine	Pharmacy							
	Midwifery	Technology								

For definitions of above mentioned specializations & more pick up individual course career guide from www.mohitmangal.com

For more information regarding "Paramedical Sciences Course", please download "Paramedical Sciences Career Guide" from www.mohitmangal.com

## Paramedical Sciences Entrance Exams after 12th

Exams for Paramedical Sciences	For admission to	Website
AIIMS-EE (AIIMS Entrance Exam)	B.Sc. Nursing, B.Sc. Post Basic Nursing & Various Paramedical Courses in all AlIMS across India	https://aiimsexams.ac.in/
JIPMER-EE (JIPMER Entrance Exam)	B.Sc. Courses in Various Specializations at JIPMER, Puducherry	https://www.jipmer.edu.in/
AFMC-EE (AFMC Entrance Exam)	B.Sc. Nursing Course at AFMC Pune	https://www.afmc.nic.in/
MHT-CET (Maharashtra Technical Common Entrance Test)	B. Pharma. and Pharma-D Courses in all Govt. & Affiliated Colleges in Maharashtra	http://cetcell.mahacet.org
WBJEE (West Bengal Joint Entrance Exam)	B.Pharm. courses across colleges in West Bengal	https://wbjeeb.in/
OJEE Form A (Orissa Joint Entrance Exam)	B.Pharm. in affiliated colleges across Orissa	https://ojee.nic.in/ https://odishajee.com/
PARA-CET 124 (Paramedical Common Entrance Test)	BPT, BPO, BOT, B.Sc. MLT, BASLP Programs across affiliated colleges of Guru Gobind Singh Indraprastha University, Delhi	http://www.ipu.ac.in/
BPHARMA CET 133 (Pharmacy Common Entrance Test)	Bachelor of Pharmacy program across affiliated colleges of Guru Gobind Singh Indraprastha University, Delhi	http://www.ipu.ac.in/
PHARM UG, CET Optom, SLPCET, B.Sc. Nursing, BPTHCET	B.Pharm. &B.Optom. BASLP, B.Sc. Nursing &B.Physio at Bharati Vidyapeeth Pune-Maharashtra	https://bvuniversity.edu.in/
IMAT (Indian Medical Aptitude Test)	BPT at Institute of Health Sciences, Bhubaneshwar-Orissa	https://www.ihsindia.org/
JMI-ET (JMI Entrance Test)	BPT Program at Jamia Milia Islamia, New Delhi	https://www.jmi.ac.in/ http://jmicoe.in/
KEA-CET (Karnataka Examination Authority Common Entrance Test)	B. Pharma and Pharma-D course in all Govt. & Affiliated Colleges in Karnataka	https://cetonline.karnataka.gov.in/kea/
TS-EAMCET AM (Engineering Agriculture & Medical Common Entrance Test)Agriculture Medicine	B Pharm. / Pharm D. across Universities in Telangana	https://eamcet.tsche.ac.in/
WB-JENPAS UG (West Bengal Joint Entrance for Nursing, Physiotherapy, Audiology at University of Health-UG)	B.Sc. Nursing, Physiotherapy, BHA and other Paramedical Degree Courses across Affiliated Colleges of West Bengal University of Health Sciences Kolkata	https://wbjeeb.nic.in/
SRU-EE Group A (SRU Entrance Exam)	Pharmacy, Nursing and other Paramedical and Allied Health Sciences Courses at Sri Ramachandra Medical College and Research Institute, Chennai	https://www.sriramachandra.edu.in/
PGIMER-EE (PGIMER Entrance Exam)	B.Sc. Nursing, B.Sc. Post basic and Paramedical Courses at PGIMER Chandigarh	https://pgimer.edu.in/
RACKON-ST (RACKON Selection Test)	B.Sc. Nursing at RACKON New Delhi	http://www.rakcon.com/
NMIMS-CET (Common Entrance Test)	B.Pharm+MBA (Pharma. Tech.) program at Narsee Monjee, Mumbai, Shirpur and Hyderabad Campuses	https://nmimscet.in/ https://nmims.edu/
AMU-ET (Aligarh Muslim Univ. Entrance Test)	3.5 year Bachelor of Radiation Therapy Technology (BRTT), B.Sc. Nursing and other Paramedical Programs at at Aligarh Muslim University, Aligarh	https://www.amu.ac.in/
AU-ET (Assam University Entrance Test)	B.Pharma. Program at Assam University, Silchar	http://www.aus.ac.in/
PU-CET (PAU Common Entrance Test)	B.Pharma. Program at Punjab Agriculture University	https://cetug.puchd.ac.in/

For updated information about more entrance exams, visit www.mohitmangal.com

### Paramedical Sciences Entrance Exams after 12th

Exams for Paramedical Sciences	For admission to	Website
KIIT-EE (KIIT- Entrance Test)	B.Sc. Nursing at KIIT- Bhubaneshwar	https://kiit.ac.in/
UPESPAT (Pharmacy Aptitude Test)	B.Pharma Program at UPES Dehradun	https://www.upes.ac.in/
NEET UG (National Eligibility cum Entrance Test)	Paramedical Courses across Paramedical Institutions in India	https://neet.nta.nic.in/
LHMC B.Sc. Nursing-EE (LHMC Entrance Exam)	B.Sc. Nursing at College of Nursing, Lady Hardinge Medical College, New Delhi	http://www.lhmc-hosp.gov.in/
SRMJEEH (UG) (SRM Joint Entrance Examination Health Science Program)	B.Sc. Nursing, B Optom, B Pharm, BASLP, BOT, BPH, BPT, Pharm D at SRM University, Chennai	https://www.srmist.edu.in/
BITSAT (BITS Aptitude Test)	B.Pharm at Pilani & Hyderabad campus	https://www.bitsadmission.com/

#### Top 20 B.Sc. Nursing Colleges with Ranking, Admission Processes and Websites

Rank	Top 20 Nursing Colleges in India	Entrance Process	Website	Rank	Top 20 Nursing Colleges in India	Entrance Process	Website
01	College of Nursing AIIMS, New Delhi	AIIMS-EE	https://www.aiims.edu/	11	King Georges Medical University College of	Bsc NC EE	https://www.kgmu.org/
02	AFMC & H College of Nursing, Pune	AFMC-EE	https://afmc.nic.in/		Nursing, Lucknow		
03	College of Nursing JIPMER, Puducherry	JIPMER-EE	https://jipmer.edu.in/	12	College of Nursing Lady Hardinge Medical	LHMC EE	http://lhmc-hosp.gov.in/
04	College of Nursing CMC, Vellore	CMC-CBT	https://concmc.org/		College, New Delhi		
05	Sri Ramachandra College of Nursing, Chennai	SRU-EE	https://www.sriramachandra.edu.in/	13	P D Hinduja College of Nursing, Mumbai	NEET	https://www.hindujahospital.com/
06	Bharati Vidyapeeth College of Nursing, Pune	B.Tech.,B.Pharm.,	https://conpune.bharatividyapeeth.edu/	14	KokilabenDhirubhaiAmbani Nursing College,	NEET	https://www.kdanursingcollege.com/
07	College of Nursing, Madras Medical College,	ABON	http://www.mmc.ac.in/		Mumbai		
	Chennai	Based on 12th Marks		15	Apollo College of Nursing, Chennai	Based on 12th Marks	
08	National Institute of Nursing Education PGI,	PGIMER-EE	https://pgimer.edu.in/	16	Government College of Nursing, Kozhikode		https://govcnc.org/
	Chandigarh	T GIMEN EE	naps, / pgineneddin	17	Government College of Nursing,	Based on 12th Marks	http://gcnt.kerala.gov.in/
00	· ·	DACKON CT	10. 11.1		Thiruvananthapuram		
09	RajkumariAmrit Kaur College of Nursing,	RACKON-ST	http://rakcon.com/	18	Department of Nursing, NIMHANS, Bangalore	Based on 12th Marks	https://nimhans.ac.in/
	New Delhi			19	Bangalore Medical College, Bangalore	Based on 12th Marks	https://bmcribengaluru.karnataka.gov.in/
10	College of Nursing CMC & H, Ludhiana, Punjab	CMC UG-AWT	https://www.cmcludhiana.in/	20	Institute of PG Medical Education & Research,	Based on 12th Marks	https://www.ipgmer.gov.in/
					Kolkata		

For more colleges with their admission processes, visit www.mohitmangal.com

# Top 20 B.Sc. Paramedical Science (Various Specialisations) Colleges with Ranking, Admission Processes and Websites

Rank	Top 20 B.Sc. Paramedical Science Colleges in India	Entrance Process	Website	Rank	Top 20 B.Sc. Paramedical Science Colleges in India	Entrance Process	Website
01	PGI of Medical Education & Research,	Based On 12th Marks	https://pgimer.edu.in/	11	Avinashilingam Institute of Health Sciences &	Based On 12th Marks	https://avinuty.ac.in/
02	Chandigarh Aligarh Muslim University, Aligarh	AMU-ET	https://www.amu.ac.in/	12	Higher Education for Women, Coimbatore MAHE. Karnataka	Based On 12th Marks	https://manipal.edu/
03	Sri Venkateswara Institute, Tirupati	APEAMCET, Based On 12th Marks and Based	https://svimstpt.ap.nic.in/	13	NITTE University, Karnataka	Based On 12th Marks	http://www.nitte.edu.in/
04	Mahatma Gandhi University. Kerala	On Graduation. Based On 12th Marks	https://www.mgu.ac.in/	14	SHUATS, Allahabad	SHUATS ET	https://shuats.org/
04	ividilatilia Galiulii Olliveisity, kerala	Daseu OII 12tii Widiks	nttps://www.nigu.ac.iii/	15	Swami VS University, Meerut	SNET/Merit	https://www.subharti.org/
				16	Baba Farid University of Health Sciences,	Based On 12th Marks	https://www.bfuhs.ac.in/
05	Sri Ramachandra Medical College & Research, Chennai	Based On Entrance Exam	https://www.sriramachandra.edu.in/		Faridkot		
06	JIPMER Gorimedu Puducherry	JIPMER-EE	https://jipmer.edu.in/	17	Sikkim Manipal University, East Sikkim	Based On 12th Marks	https://smu.edu.in/
07	BLDE University, Karnataka	Based On 12th Marks	https://www.bldea.org/	18	SASTRA, Thanjavur-TN	Based On 12th Marks	https://www.sastra.edu/
08 09	CMC University Vellore, Vellore, Tamil Nadu Sher-I-Kashmir Institute of Medical Science.	CMCCET	https://www.cmch-vellore.edu/ https://www.skims.ac.in/	19	Bundelkhand University, Jhansi	Based On 12th Marks	https://www.bujhansi.ac.in/
03	Srinagar	CEI	nups.//www.skins.ac.iii/	20	VidyaSagar University, Midnapore-WB	Based On 12th Marks	http://www.vidyasagar.ac.in/
10	Mahatma Gandhi University, Meghalaya	(BMLT) MGU-GET	http://www.mgu.edu.in/				

For more colleges with their admission processes, visit www.mohitmangal.com

For more colleges related to B.Sc., B.Optom, BOT, BPT, B.Pharma & other courses for Paramedical Sciences , visit www.mohitmangal.com

### Top 20 Bachelor of Pharmacy Colleges with Ranking,

**Admission Processes and Websites** 

R	ank Top20 Bachelor of Pharmacy Colleges in India	Entrance Process Website	Rank	Top 20 Bachelor of Pharmacy Colleges in India	Entrance Process	Website
	01 Panjab University, Chandigarh P.U. C	CET https://puchd	l.ac.in/ 09	Kurukshetra University, Harvana	KUCET	https://www.kuk.ac.in/
		nission to all courses https://annan	nalaiuniversity.ac.in/ 10	Punjabi University, Patiala	Based on 12th Marks	http://www.punjabiuniversity.ac.in/
	are pu	purely based on merit	11	PGI of Medical Education & Research,	Based on Entrance Test	https://pgimer.edu.in/PGIMER_
	follow	wing the rules of		Chandigarh		PORTAL/PGIMERPORTAL/home.jsp
	reserv	rvation of the	12	KLE AHER, College of Pharmacy, Bengalore	Based on 12th Marks	https://klepharmblr.org/
		State Government.	13	BITS Pilani, Rajasthan	BITSAT	https://www.bits-pilani.ac.in/
	03 Dr.Hari Singh Gour University, Sagar-MP UGET			Guru Nanak Dev University, Amritsar	Based on Entrance Test	https://online.gndu.ac.in/
	04 MSU, Baroda GUICE		msubaroda.ac.in/ 15	Delhi University, New Delhi	Based on 12th Marks	http://www.du.ac.in/
	05 College of Pharmaceutical Sciences, Based	ed on Entrance Test https://www.	andhrauniversity.edu.in/ 16	MaharshiDayanand University, Rohtak	MDUCEE	https://mdu.ac.in/
	Visakhapatnam		17	SNDT CU Shah College of Pharmacy, Mumbai	MHT-CET	https://sndt.ac.in/
		「(Manipal Entrance Test) https://manip		SVKM NM Institute for Management Studies,	MHT-CET	https://www.nmimsindore.org/
			bitmesra.ac.in/	Indore		
	08 Jadavpur University, Kolkata-WB WBJE	IEE http://www.ja		MohanlalSukhadia, Udaipur	Based on Entrance Test	https://hte.rajasthan.gov.in/
			20	Pt. Ravishankar Shukla University, Raipur	CGPPHT	https://www.prsu.ac.in/

For more colleges with their admission processes, visit www.mohitmangal.com

#### Top 20 Bachelor of Physiotherapy Colleges with Ranking, Admission Processes and Websites

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Rank	Top Physiotherapy Colleges in India	Admission Basis	Website	Rank	Top Physiotherapy Colleges in India	Admission Basis	Website			
01	School of Physiotherapy, Orthopaedic Centre, KEM Hospital, Mumbai	NEET	https://www.kem.edu/	11	Dept. of Physiotherapy, Jamia Humdard University, Delhi	NEET	http://jamiahamdard.edu/			
02	School of Physiotherapy, Nair Hospital, Mumbai	NEET	https://tnmcnair.edu.in/	12	Sancheti College of Physiotherapy, Pune	NEET	https://sha.edu.in/			
03	School of Physical Medicine, IPGE& R, Kolkata	NEET	https://www.punjabcolleges.com/	13	Dr. DY Patil College of Physiotherapy,	NEET	https://www.dypatiledu.com/			
04	School of Physiotherapy, IPH, New Delhi	NEET	http://www.iphnewdelhi.in/		Navi Mumbai					
05	Physical Therapy Teaching & Treatment	NEET	http://www.ltmgh.com/	14	Govt College School of Physiotherapy,	Based on 12th Marks	http://www.gscpt.in/			
	Centre, LTMG Hospital, Mumbai				SSG Hospital, Vadodara					
06	School of Physiotherapy, CMC, Vellore	CET	https://www.cmch-vellore.edu/	15	Physiotherapy School & Centre, GMC, Nagpur	Based on 12th Marks	http://gmcnagpur.org/			
07	College of Physiotherapy, Inst. of Loco-motor	NEET	http://www.niohkol.nic.in/	16	College of Physiotherapy, PGI, Chandigarh	Based on 12th Marks	https://pgimer.edu.in/			
	Challenges, Kolkata			17	School of Physiotherapy, GGH, Chennai	Based on 12th Marks	https://www.tnmgrmu.ac.in/			
08	School of Physiotherapy, GSI, Ahmedabad	NEET	http://gsi-ahmedabad.org/	18	Bihar College of Physiotherapy, Medical	Based on 12th Marks	http://www.bcpopatna.com/			
09	Garden City College of Physiotherapy,	GCU - AT	https://www.gardencity.university/		College Campus, Patna					
	Bangalore			19	Dept. of Physiotherapy, GNDU, Amritsar	GNDU-EE	https://online.gndu.ac.in/			
10	Navodaya College of Physiotherapy, Raichur	NEET	https://physiotherapy.navodaya.edu.in/	20	JKK Munirajah College of Physiotherapy,	Based on 12th Marks	https://jkkm.info/			
					Namakkal					

For more colleges with their admission processes, visit www.mohitmangal.com

#### Top 20 Bachelor of Optometry Colleges with Ranking, Admission Processes and Websites

Rank	Top 20 Bachelor of Optometry Colleges in India	Admission Process	Website	Rank	Top 20 Bachelor of Optometry Colleges in India	Admission Process	Website
01	Department of Optometry, SOAHS, Manipal	Based on 12th Marks	https://manipal.edu/	11	Susruta School of Optometry and Visual	Based on 12th Marks	https://susruta.edu.in/
02	George College of Management and Sciences,	Based on 12th Marks	https://www.georgecollege.org/		Sciences, Ernakulam-Kerala		
	Kolkata			12	Tripura Institute of Paramedical Sciences-Tripu		https://tipsindia.co.in/
03	Government Medical College, Kozhikode-Keral	a Based on 12th Marks	https://www.govtmedicalcollegekozhikode.ac.in/	13	Uttar Pradesh University of Medical Sciences,	NA	https://www.upums.ac.in/
04	Department of Optometry, MGM School of	Based on 12th Marks	https://mgmsbsnm.edu.in/		College of Optometry, Etawah-UP		
	Biomedical Sciences, Navi Mumbai			14	Mahatma Gandhi Medical College and College	NEET	https://mgmcri.ac.in/
05	Bharati Vidyapeeth, School of Optometry, Pun	e EYECET	https://bharatividyapeeth.edu/	15	of Optometry, Pondicherry	0 1 40/144 1	100 11
06	Nethradhama School of Optometry, Bangalore		http://www.nsoblr.com/	15	Goa Medical College, Department of	Based on 12th Marks	http://www.gmc.goa.gov.in/
07	PBMA'S H.V. Desai Eye Hospital, College of	Based on 12th Marks	https://hvdeh.org/	16	Optometry, Goa Regional Institute of Ophthalmology,	NA	NA
	Optometry, Pune			10	Thiruvananthapuram	NA .	NA .
08	Sri Ramachandra University & Research Institu	te\$RC-AIEE	https://www.sriramachandra.edu.in/	17	Amrita Institute of Medical Sciences and	AVV-EE	https://amrita.edu/
	Department of Optometry, Chennai				Research , Kochi		naps,//amita.caa/
09	University of Hyderabad, School of Medical	UH-EE	https://medicalsciences.uohyd.ac.in/	18	Shree Bharatimaiya School of Optometry, Sura	Based on 12th Marks	https://sbmcollege.org/
40	Sciences, Hyderabad			19	Dr. D. Y. Patil Institute of Optometry &	Entrance Test	https://dpu.edu.in/
10	Vidyasagar College of Optometry &	CET, MAKAUT	https://www.vcovs.org/		Visual Sciences, Pune		
	Vision Science, Kolkata			20	Elite School of Optometry, Chennai	NEET	http://www.eso.sankaranethralaya.org/

#### Top 20 Bachelor of Occupational Therapy Colleges with Ranking, Admission Processes and Websites

Top 20 Occupational Therapy BOT Colleges in India	Admission Process	Website	Rank	Top 20 Occupational Therapy BOT Colleges in India	Admission Process	Website		
Occupational Therapy School and Centre Seth	NEET	https://www.kem.edu/	11	KMCH College of Occupational Therapy, Coimbatore	Based on 12th Marks	https://www.kmchcot.ac.in/		
			12	S.R.M. College of Occupational Therapy SRM	SRMJEEH UG	https://www.srmist.edu.in/		
				University, Chennai				
	NEET	http://www.iphnewdelhi.in/	13	Santosh Occupational Therapy College, Ghaziabad	NEET	https://www.santosh.edu.in/		
	David on 12th March	10.00	14		NEFT	http://www.dypatil.edu/		
	based on 12th Marks	http://www.bcpopatna.com/				nttp://www.uypatin.cuu/		
	CMC_CRT	https://www.emch.volloro.odu/	10		NEET	http://iamiahamdard.edu/		
	CINC CDI	https://www.ciricii-veilore.edu/	13		NEET	nttp://jamianamuaru.euu/		
	CET	http://www.niohkol.nic.in/	10		David 12th Marks			
(NIOH) Department of Occupational Therapy,		, , , , , , , , , , , , , , , , , , , ,		,		http://www.saimsonline.com/		
Kolkata			17		Own Entrance Exam	https://jkkm.info/		
Swami Viveknand National Dr. AnurupaSenapati	CET	http://www.svnirtar.nic.in/		,				
				Komarapalayam				
			18	Jaipur Occupational Therapy College, Jaipur	Own Entrance Exam	https://jotc.ac.in/		
	NEET	http://www.ltmgh.com/	19	College of Occupational Therapy Ahmedabad Institute	Based on 12th Marks	https://www.aimsahmedabad.org/		
		10. 16		of Medical Sciences, Ahmedabad				
	NEET	https://tnmcnair.edu.in/	20	Smt.Kamlaben P. Patel Institute of Physiotherapy &	Based on 12th Marks	https://kppot.in/		
	MLLI			, , , , , , , , , , , , , , , , , , , ,				
	Based on 12th Marks	https://manipal.edu/						
College of Allied Sciences, Manipal University, Manipal	DODES ON TEST MISHS	nttps://manipal.com/						
	BOT Colleges in India  Cocupational Therapy School and Centre Seth G.S. Medical College and KSM Hospital, Mumbai  Occupational Therapy School and Centre, Nagsur  Fandi Deen Dayal Ugadhaya Institute for the  Physically Handicapped, New Dehi  Bilant College of Physiotherapy and  Occupational Therapy, Patna, Bilan  Occupational Therapy, Patna, Bilan  Medical College, Vellore  National Institute of Orthopedically Handicapped  (NIOH) Department of Occupational Therapy,  Kolicita  Suman Visekmand National Dc. Anurupa-Senapati  Institute of Rehabilitation Training and Research  SWINTIAN, Cuttak  Occupational Therapy School and Centre Lokarnya  Tiak Memorial Medical College & Nospital,  Mumbai  Cocupational Therapy School and Centre  T.M. Medical College & &SLY, Nair Hospital, Mumbai  Department of Occupational Therapy School and Centre  T.M. Medical College & RSLY, Nair Hospital, Mumbai  Department of Occupational Therapy Amingal	BOT Colleges in India  Cocupational Therapy School and Centre Seth G.S. Medical College and KRM Hospital, Mumbai Occupational Therapy School and Centre, Nagpur Pandit Deen Day Industry School and Centre, Nagpur Pandit Deen Day Industry School and Centre, Nagpur Pandit Deen Day Industry School and Centre, Nagpur Pandit Deen Day Industry, Panda, Bibar Occupational Therapy, Patha, Bibar Occupational Therapy Foundail Therapy, Kollaria Swami Vielerand National Dr. AnurupaSenapati Institute of Rehabilitation Training and Research (SWINTRIA), Cuttas Occupational Therapy School and Centre Lotkmanya Taita Memorial Medical College & Nospital, Mumbai University School and Centre College Research SWINTRIA (Lottas Occupational Therapy School and Centre Lix Medical College & RSLY, Mair Hospital, Mumbai Department of Coccupational Therapy School and Centre Lix Medical College & RSLY, Mair Hospital, Mumbai Department of Coccupational Therapy School and Centre Lix Medical College ABUL Mair Hospital, Mumbai Department of Coccupational Therapy School and Centre Lix Medical College ABUL Mair Hospital, Mumbai Department of Coccupational Therapy School and Centre Lix Medical College ABUL Mair Hospital, Mumbai Department of Coccupational Therapy School and Centre Lix Medical College ABUL Mair Manipal Based on 12th Maris Based on 12th Maris	BOT Colleges in India  Cocupational Therapy Shool and Centre Seth G.S. Medical College and KEM Hospital, Mumbai Occupational Therapy Shool and Centre, Nagour Physically Handicapped, New Delhi Physically Handicapped, New Delhi Physically Handicapped, New Delhi Real College of Physiotherapy and Occupational Therapy, Potatas Bhar Occupational Therapy, Potatas Bhar Occupational Therapy Folaciation, Circitation Medical College, Nelbore National Institute of Occupational Therapy, Kolkata Swami Visekrand National Dr. AnurupaSenapati Institute of Rehabilitation Training and Research (NIOH) Department of Occupational Therapy, Kolkata Swami Visekrand National Dr. AnurupaSenapati Institute of Rehabilitation Training and Research (NIOH) Department of Occupational Therapy School and Centre Lokimanya Taita Memorial Medical College & Ropital, Mumbai  Mumbai  MEET  https://www.lcmch-vellore.edu/ https://www.lcmch-vellore.edu/ https://www.ucmch-vellore.edu/ https://www.cmch-vellore.edu/ https://www.cmch-vellore.edu/ https://www.cmch-vellore.edu/ https://www.cmch-vellore.edu/ https://www.cmch-vellore.edu/ https://www.cmch-vellore.edu/ https://www.	BOT Colleges in India  Cocupational Therapy School and Centre Seth G.S. Medical College and KEM Hospital, Mumbai Cocupational Therapy School and Centre (Nagpur Paridi Deen Dayl Qulabahay Institute for the Physically Handicapped, New Delhi Blant College of Physiotherapy and Cocupational Therapy, Education, Christian Medical College, Nellore National Institute of Orthopedically Handicapped (NIOH) Department of Occupational Therapy, Kolaita Swami Vielerand National Dr. AmurupaSenapati Institute of Rehabilitation Training and Research (SWITRIAI), Cuttas  Cocupational Therapy School and Centre Lokmanya C	DOT Colleges in India  Process  https://www.kem.edu/ Sc. Medical Olege and KSH Hospital, Mumbai Occupational Therapy School and Centre Seth Sc. Medical Olege and KSH Hospital, Mumbai Occupational Therapy School and Centre, Nagour Physically Handicapped, New Debi Introduced Physically Handicapped (Mol-Physically Handicapped (Nol-Physically Handicapped (Nol-Physical	Process    Cocupational Therapy School and Centre Seth   Sci. Medical College and Kernery Seth   Medical College of Cocupational Therapy School and Centre Seth   Sci. Medical College and Kernery Seth   Medical College of Cocupational Therapy School and Centre (Nagour Parial Keen Parial Quality Planticapped, New Debt   NET   New Members   State of 12th Marks   Net   Net		

For more colleges with their admission processes, visit www.mohitmangal.com

For more colleges related to B.Sc., B.Optom, BOT, BPT, B.Pharma & other courses for Paramedical Sciences or

for more information regarding "Paramedical Sciences Course", please download "Paramedical Sciences Career Guide" from www.mohitmangal.com



# **Performing Arts**



#### **COURSE DESCRIPTION**

Performing Arts is a form of art in which artists use their voices or bodies, often in relation to other objects, to convey artistic expression. Performing arts include several disciplines, each performed in front of a live audience. Degrees focusing on Performing Arts are highly practical and actively require participation in cutting edge practices which later prepare you to enter the highly competitive industry.

Be it Classical or Western, an expert in dance can choose to be a dance teacher or trainer at Schools or Private Organizations or can also individually choreograph the trainees in his or her specialized dance form. Singing Professionals like Dance Professionals also have a wide scope and choice selection for their Career. Performing Music – Singing or Playing an Instrument for live audiences and recordings, being Music trainer in your specialized field – Classical or Western in Vocal or Instrumental, Playback Singing, Creating your own Band, etc. A professional in Theatre has the talent to portray real emotions and trigger the conscience of the audience is a very creative way. Theatre Directors on the other hand can bring their scripts to life by working with the people involved in it to very closely connect with the audience.

The Career scope for Performing Arts has now widened. Therefore many institutes have now introduced various programs in Performing Arts providing training and knowledge to future talents in this field.

# VAILABLE DEGREES

DEGREE	DURATION	ELIGIBILITY
BA (Bachelor of Arts) (Various Specializations)	3/4 Year	10+2 any stream
BA (Hons.)(Bachelor of Arts(Hons.))	3/4 Year	10+2 any stream
(Various Specializations)		
B. Music (Bachelor of Music) (Various Specializations)	3/4 Year	10+2 any stream
BFA (Bachelor of Fine Arts) (Various Specializations)	3/4 Year	10+2 any stream
BPA (Bachelor of Performing Arts)	3/4 Year	10+2 any stream
(Various Specializations)		

Most of the institutes offering admissions in the Performing art courses shall assess the candidate on their interest and skill by conducting Skill Assessment in the respective form of art, they wish to take admission in.

#### **CAREER PROSPECTS**

Acting Industry	Dancing & Choreography	Music & Composition	Talent/Celebrity Management Business	
Advertising Agency	Higher Studies in same field	Indian Civil services	Indian Armed Forces	
Musical Theatre Performer	Dance / Music / Drama Therapist	Theatre Direction	Screen Writing	
Art Administration	Broadcasting Presentation	Teacher / Higher Education Lecturer	Theatre Stage Manager	

For explanation of above mentioned careers & more, pick up individual course career guide from www.mohitmangal.com

#### SPECIAL IZATIONS

- · Classical Vocal
- Western Vocal
- · Classical Dance
- Western Dance
- · Dramatics / Theatre Arts
- · Air based Instrument Playing
- String based Instrument Playing

For definitions of above mentioned specializations & more pick up individual course career guide from www.mohitmangal.com

## Performing Arts Entrance Exams after 12th

Exams for Performing Arts	For admission to	Website
CUET (Christ University Entrance Test)	Performing Arts Programs at Christ University, Bangalore Central Campus	https://christuniversity.in/
*CUET (UG) (Common University Entrance Test)	BPA (Performing Arts)courses at Central, Public and Private Universities who have opted to take UG admissions through CUET across India	https://cuet.samarth.ac.in/
MSU-AT (MS University Aptitude Test)	Performing Arts Programs at M.S. University, Baroda	https://admission.msubaroda.ac.in/
WWI-ET (WWI Entrance Test)	B.A. Acting Program at Whistling Woods International, Mumbai	https://www.whistlingwoods.net/
AU-ET (Assam University Entrance Test)	Performing Arts Programs at Assam University, Silchar	http://www.aus.ac.in/
LKK-OEE (LKK Online Entrance Exam)	Performing Arts Programs at Lalit Kala Kendra - Gurukul, Pune University	http://www.unipune.ac.in/
NMIMS-Audition (National Test For Programs After 12 <sup>th</sup> )	BA Music programs at Narsee Monjee, Mumbai	http://performingarts.nmims.edu/ https://nmims.edu/
BHU-UET 171 to 177 (Undergraduate Entrance Test)	Performing Arts Programs at Banaras Hindu University, Varanasi	https://www.bhu.ac.in/

For updated information about more entrance exams, visit www.mohitmangal.com

### Top 39 Performing Arts Colleges with Ranking, Admission Processes and Websites

Rank	University/Institute	Entrance Process	Website	Rank	University/Institute	Entrance Process	Website
01	Allahabad University, Allahabad	AU-UET	https://www.allduniv.ac.in/	21	Central University of Jharkhand	Based on 12th Marks	http://cuj.ac.in/
02	Annamalai University, Tamil Nadu	Based on 12th Marks	https://annamalaiuniversity.ac.in/	22	Dr.B.R.AMarathwada, Aurangabad	DBRAM-CET	http://www.bamu.ac.in/
03	Visva Bharati University, West Bengal	VBU-AT	https://visvabharati.ac.in/	23	Eternal University, Himachal Pradesh	Based on 12th Marks	https://eternaluniversity.edu.in/
04	Banasthali Vidyapeeth, Jaipur	BV-AT	http://www.banasthali.org/banasthali	24	Karnatak University, Dharwad	Based on 12th Marks	https://www.kud.ac.in/
05	M.S.University of Baroda	MSU-AT	https://www.msubaroda.ac.in/	25	KaviKulguruKalidas Sanskrit Vishwavidyalaya, Ramtek	Based on 12th Marks	https://kksu.co.in/
06	Andhra University, Visakhapatnam	Based on 12th Marks	https://www.andhrauniversity.edu.in/	26	Kerala Kalamandalam. Kerala	Based on Practical	https://www.kalamandalam.ac.in/
07	Banaras Hindu University, Varanasi	BHU-UET	https://www.bhu.ac.in/		,	Exam	neeps, // www.natornanaaann.ac.my
80	Christ University, Bangalore	CUET	https://christuniversity.in/	27	M.G.Kashi Vidyapeeth, Varanasi	MGKVP - ET	
09	Mumbai University, Mumbai	Based on Audition	https://mu.ac.in/				www.mgkvp.ac.in
		Test		28	Mangalayatan University, Aligarh	Based on 12th Marks	https://www.mangalayatan.in/
10	Indira Kala SangeetVishwavidyalaya, Chhatisgarh	IKSV-AT	https://www.iksv.ac.in/	29	Manipur University	Based on 12th Marks	https://www.manipuruniv.ac.in/
11	Rajasthan University, Jaipur	RU-EAT	https://www.uniraj.ac.in/	30	Saurashtra University, Rajkot	SU-ET	https://www.saurashtrauniversity.edu/
12	Kannada University, Karnataka	Based on 12th Marks	http://kannadauniversity.org/	31	Dibrugarh University, Assam	Based on 12th Marks	https://dibru.ac.in/
13	Bharati Vidyapeeth, Pune	BV-CEPT	https://bvuniversity.edu.in/	32	SreeSankarchary University of Sanskrit, Kerala	Based on 12th Marks	https://ssus.ac.in/
14	Calicut University	Based on 12th Marks	https://uoc.ac.in/	33	Sikkim University, Gangtok	SU-CAT	https://cus.ac.in/
15	Gujarat University, Ahmedabad	Based on 12th Marks	https://www.gujaratuniversity.ac.in/	34	MIT ADT, Pune	Based on Auditions	https://www.mituniversity.edu.in/
16	Rabindra Bharati University, Kolkata	RBU-AT	http://www.rbu.ac.in/	35	Lovely Professional University	LPUNEST	https://www.lpu.in/
17	Mysore University	MU-AT	https://www.uni-mysore.in/		· ·		
18	SavitribaiPhule Pune University - Lalit Kala Kendra,	LKK-AT	http://www.unipune.ac.in/	36	Jain University, Bangalore	JET	www.jainuniversity.ac.in
	Pune			37	H.N.BahugunaGarhwal, Srinagar	HNBG-ET	https://www.hnbgu.ac.in/
19	Sri Sri University, Orrisa	SSU-CET	https://srisriuniversity.edu.in/	38	AIMS Institutes, Bangalore	Based on 12th Marks	https://theaims.ac.in/
20	Bhatkahnde Music Institute, Lucknow	BMI-AT	http://bhatkhandemusic.edu.in/	39	Amity University, Uttar Pradesh	Based on 12th Marks	https://www.amity.edu/



### **Pure Sciences**



#### **COURSE DESCRIPTION**

Pure Science involves science that derives theories and predictions. Pure Science can also be termed as natural science, basic science or fundamental science. Pure science deals with the study of natural phenomena through observation, experimentation and use of scientific methods.

Pure Science is often experimented in a laboratory. The main objective of pure science is to increase information of a particular field of study and develop scientific theories. Physics, Chemistry, Biology and Mathematics etc are some of the major streams pursued in Pure Sciences.

Studying Pure Sciences requires curiosity in the different phenomena that occur in nature, creating theories and hypotheses about them, and finally testing and validating them through experimentation and logic.

Different science subjects address different aspects of natural phenomena. For example Physics deals with the study of properties of matter and its constituents in the universe, as they relate to motions, force and energy. Chemistry concerns itself with the reactions of the constituents of matter to create new forms of matter. Biology is the study of life forms including their structure, function, growth, evolution, distribution, and classification.

# VAILABLE DEGREES

DEGREE	LEVEL	DURATION	ELIGIBILITY
B Sc.(Hons.) (Bachelor of Science (Hons.))	Bachelor	3/4 Year	10+2 with PCM/B
(Various Specializations)			
B Sc. (Bachelor of Science)	Bachelor	3 Year	10+2 with PCM/B
(Various Specializations)			
B. Stat. (Bachelor of Statistics)	Bachelor	4 Year	10+2 with Stats/Maths
B.Sc.+M.Sc. (Integrated Bachelor & Master of	Integrated	5 Year	10+2 with PCM/B
Science) (Various Specializations)			

#### CAREER PROSPECTS

Higher Studies in Respective field	Public Sector Undertaking	Indian Civil services	Merchant Navy
Indian Armed Forces	Banking Job	Defense Research Organizations	Central Research Organizations
	State Research Organizations	Teaching	

For explanation of above mentioned careers & more, pick up individual course career guide from www.mohitmangal.com

#### **SPECIALIZATIONS**

Anthropology     Biochemistry     Chemistry     Exercise and     Sports Science     Forensic Science	Agriculture     Bioinformatics     Computer Science     Fashion Design/     Technology     Forestry     Instrumentation	• Animation/     Multimedia     • Biomedical     Science     • Dairy Technology     • Film Making     • Genetics	Applied Physical     Science     Biotechnology     Electronics     Fire & Safety     Geology     I ife Sciences	Aviation     Botany     Environmental     Science     Food Technology     Home Science     Mathematics
Technology  Medical Technology  Nutrition & Dietetics  Psychology	Microbiology     Physical Sciences     Sericulture	<ul><li>Interior Design</li><li>Multimedia</li><li>Physics</li><li>Statistics</li></ul>	<ul><li>Nautical Science</li><li>Physiotherapy</li><li>Zoology</li></ul>	Nursing     Polymer Science

For definitions of above mentioned specializations & more pick up individual course career guide from www.mohitmangal.com

For more information regarding "Pure Sciences Course", please download "Pure Sciences Career Guide" from www.mohitmangal.com

### Pure Sciences Entrance Exams after 12th

Exams for Pure Science	For admission to	Website				
KVPY (Kishore VaigyanikProtsahanYojana)	B.Sc./Integrated M.Sc. at IISc Bangalore/IISERs	http://www.kvpy.iisc.ernet.in/				
JEE Main- Paper 1 (Joint Entrance Examination)	BS, Integrated BS.MS to NITs, IIITs, CFTIs, SFIs, State Engineering Colleges for Participating States	http://www.jeemain.nta.nic.in/				
JEE Advanced (Joint Entrance Examination-Advanced)	Bachelor's, Integrated Master's or Bachelor-Master Dual Degree in Sciences at IIT's & some CFTI's	https://www.jeeadv.ac.in/				
NEET UG (National Eligibility cum Entrance Test)	BSc./Integrated M.Sc. at IISc, IISERs & others	https://neet.nta.nic.in/				
NEST (National Entrance Screening Test)	Integrated M.Sc. at University of Mumbai-Department of Atomic Energy & NISER	https://www.nestexam.in/				
*CUET (UG) (Common University Entrance Test)	B.Sc. / B.Sc. (Hons.) courses at Central, Public and Private Universities who have optedto take UG admissions through CUET across India	https://cuet.samarth.ac.in/				
BITSAT (BITS Aptitude Test)	5 Year Integrated M.Sc. at BITS Pilani, Goa & Hyderabad Campus	https://www.bitsadmission.com/				
CMI-EE (CMI Entrance Exam)	3 Year B.Sc. (Hons.) Maths & Physics and Maths & Computer Science at Chennai Mathematical Institute	https://www.cmi.ac.in/				
ISI-AT (ISI Admission Test)	3 Year B.S. Maths & Stats Indian Statistical Institute, Calcutta and Bangalore	https://www.isical.ac.in/				
PU-CET (Common Entrance Test)	B.Sc. (Hons.) programs at Punjab University	https://cetug.puchd.ac.in/				
CET-Biotech (Common Entrance Test)	B.Sc. Biotechnology program at Bharati Vidyapeeth Pune-Maharashtra	https://bvuniversity.edu.in/				
UG-JET (Jain Entrance Test)	3 Year B.Sc. Programs at Jain University, Bangalore	https://www.jainuniversity.ac.in/				
JMI-ET (JMI Entrance Test)	B.Sc. Pass, Biosciences/ Biotechnology, Mathematics, Physics, Chemistry Program at Jamia Millia Islamia, New Delhi	https://www.jmi.ac.in/ http://jmicoe.in/				
SNUSAT+APT (SNU Scholastic Aptitude Test + Academic Proficiency Test)	3 Year B.Sc. Biotechnology, Physics, Chemistry & Maths Programs at Shiv Nadar University, Greater Noida	https://home.pearsonvue.com/ snu				
SSSIHL-UGT (Under Graduate Test)	in B.Sc. in Mathematics, Physics, Chemistry, Biosciences, Maths & Stats programs at SSSIHL University, Andhra Pradesh	https://www.sssihl.edu.in/				
BHU-UET 181 (Undergraduate Entrance Test)	B.Sc. Mathematics(181) & Biology(182) at Banaras Hindu University, Varanasi	https://www.bhu.ac.in/				
AMU-ET (Aligarh Muslim Univ. Entrance Test)	B.Sc. (Hons.) Program at Aligarh Muslim University, Aligarh	https://www.amu.ac.in/				

For updated information about more entrance exams, visit www.mohitmangal.com

#### Top 60 Pure Science Colleges with Ranking, Admission Processes and Websites

Top 60 Pure Science Colleges with Ranking, Admission Processes and Wei								
Rank		Entrance Process	Website	Rank		Entrance Process	Website	
	Colleges in India				Colleges in India			
Rank 1	Indian Institute of Science, Bangalore	KVPY/JEE-MAIN/JEE-ADVANCED /NEET-UG	https://iisc.ac.in/	Rank 31	Indian Institute of Science Education and	KVPY /JEE-ADVANCED /	http://www.iisertirupati.ac.in/	
Rank 2	Indian Institute of Technology, Kharagpur	JEE Advanced	http://www.iitkgp.ac.in/		Research, Tirupati	SCB IISER-AT		
Rank 3	Indian Institute of Technology, Madras	JEE Advanced	https://www.iitm.ac.in/	Rank 32	St. Joseph's College, Bengaluru (Triple Majors Only)		https://www.sjc.ac.in/	
Rank 4	Indian Institute of Technology, Roorkee	JEE Advanced	https://www.iitr.ac.in/	Rank 33	Indraprastha College for Women, Delhi	CUET (UG)	http://www.ipcollege.ac.in/	
Rank 5	Indian Institute of Technology, Bombay	JEE Advanced	https://www.iitb.ac.in/	Rank 34	Atma Ram Sanatan Dharma College, Delhi	CUET (UG)	https://www.arsdcollege.ac.in/	
Rank 6 Rank 7	Indian Institute of Technology, Kanpur National Institute of Technology, Agartala	JEE Advanced IFF-MAIN	http://www.iitk.ac.in/ https://www.nita.ac.in/	Rank 35	Ramjas College, Delhi	CUET (UG)	https://ramjas.du.ac.in/	
Rank 8	National Institute of Technology, Agartaia National Institute of Technology, Durgapur-	JEE-MAIN	https://nitdgp.ac.in/	Rank 36	Mithibai College, Mumbai	Based on 12th Marks	https://mithibai.ac.in/	
IVally 0	West Bengal	JEE-MAIN	nttps://mtugp.ac.m/	Rank 37	Acharya Narendra Dev College, Delhi	CUET (UG)	https://www.andcollege.du.ac.in/	
Rank 9	National Institute of Technology, Rourkela-	JEE-MAIN	https://www.nitrkl.ac.in/	Rank 38	Maharaja Agrasen College, Delhi	CUET (UG)	http://mac.du.ac.in/	
	Odisha		,	Rank 39	IISER, Berhampur	KVPY/JEE-ADVANCED/SCB IISER-AT		
Rank 10	Indian Institute of Science Education and	KVPY /JEE-ADVANCED / SCB IISER-AT	https://www.iiserkol.ac.in/	Rank 40	Ethiraj College for Women, Chennai	Based on 12th Marks	https://ethirajcollege.edu.in/	
	Research, Kolkata			Rank 41	Gargi College, Delhi	CUET (UG)	http://www.gargi.du.ac.in/	
Rank 11	Indian Institute of Science Education and	KVPY /JEE-ADVANCED / SCB IISER-AT	https://www.iiserpune.ac.in/	Rank 42	Mount Carmel College, Bangalore (Triple Majors Only)		https://mccblr.edu.in/	
	Research, Pune		10.00	Rank 43	GGDSD College Sec-32, Chandigarh Sacred Heart College, Kochi	Based on 12th Marks Based on 12th Marks	http://ggdsd.ac.in/	
Rank 12	University of Mumbai-Dept. of Atomic Energy, Mumbai	NEST/KVPY	https://www.cbs.ac.in/	Rank 44 Rank 45	Kristu Jayanti College, Roccii	Based on 12th Marks Based on 12th Marks	https://www.shcollege.ac.in/	
Rank 13	National Institute of Science Education and	NEST	https://www.niser.ac.in/	Kank 45	(Triple Majors Only except B.Sc. Forensic Science)	Based on 12th Warks	https://kristujayanti.edu.in/	
I/dllk 13	Research, Bhubaneshwar	CMI-FF	https://www.niser.ac.m/	Rank 46	St. Xavier's College, Ahmedabad	Based on 12th Marks	https://sxca.edu.in/	
Rank 14	Chennai Mathematical Institute, Chennai	CHII EE	https://www.cmi.ac.in	Rank 47	Kishinchand Chellaram College, Mumbai	Based on 12th Marks	https://www.kccollege.edu.in/	
Rank 15	Indian Institute of Science Education and	KVPY/JEE-ADVANCED/SCB IISER-AT	https://www.iisermohali.ac.in/	Rank 48	Sophia College for Women, Mumbai	Based on 12th Marks	https://sophiacollegemumbai.com/	
	Research, Mohali			Itulik 40	(Option for Double Majors)	buscu on 12 th marks	nutps.//supiliacullegemumbal.com/	
Rank 16	Indian Statistical Institute, Kolkata	ISI-AT	https://www.isical.ac.in/	Rank 49	BK Birla College of Arts Science & Commerce,	Based on 12th Marks	https://www.bkbirlacollegekalvan.com/	
Rank 17	Indian Institute of Science Education and	KVPY/JEE-ADVANCED/SCB IISER-AT	https://www.iiserb.ac.in/	Marin 13	Mumbai	buscu on zeur mans	nttps//www.ununsconegenaryun.com/	
0 140	Research, Bhopal	CUET (UC)	10.00	Rank 50	St. Francis College for Women, Hyderabad	Based on 12th Marks	https://www.sfc.ac.in/	
Rank 18 Rank 19	Miranda House, Delhi Hindu College, Delhi	CUET (UG) CUET (UG)	https://www.mirandahouse.ac.in, http://www.hinducollege.ac.in/		(Triple Majors Only except B.Sc. Software Engg.)		neepost/www.sreadesin/	
Rank 20	St. Stephens College, Delhi	CUET (UG)	https://www.sistephens.edu/	Rank 51	MCM DAV College for Women, Chandigarh	Based on 12th Marks	https://mcmdavcwchd.edu.in/	
Rank 21	Christ University, Bangalore (Triple Majors Only)		https://www.ststephens.edu/	Rank 52	Shivaji College, Delhi	CUET (UG)	https://www.shivaiicollege.ac.in/	
Rank 22	Madras Christian College, Chennai	Based on 12th Marks	http://mcc.edu.in/	Rank 53	Vimala College, Thrissur	Based on 12th Marks	http://www.vimalacollege.edu.in/	
Rank 23	IISER, Thiruvananthapuram	KVPY/JEE-ADVANCED/SCB IISER-AT	https://www.iisertvm.ac.in/	Rank 54	DAV College-Sec 10, Chandigarh	Based on 12th Marks	https://www.davchd.ac.in/	
Rank 24	Loyola College, Chennai	Based on 12th Marks	https://www.loyolacollege.edu/	Rank 55	PG Government College for Girls, Chandigarh	Based on 12th Marks	http://www.gcg11.ac.in/	
Rank 25	Hansraj College, Delhi	CUET (UG)	https://www.hansrajcollege.ac.in.		Maitreyi College, Delhi	CUET (UG)	http://maitreyi.ac.in/	
Rank 26	Daulat Ram College, Delhi	CUET (UG)	http://www.dr.du.ac.in/	Rank 57	RamnarainRuia College, Mumbai	Based on 12th Marks	https://www.ruiacollege.edu/	
Rank 27 Rank 28	Stella Maris College, Chennai Lady Shri Ram College for Women. Delhi	Based on 12th Marks CUET (UG)	https://stellamariscollege.edu.in/	Rank 58	The Oxford College of Science, Bangalore	Based on 12th Marks	http://www.theoxfordscience.org/	
Rank 28 Rank 29	Deen Daval Upadhvav College. Delhi	CUET (UG)	https://lsr.edu.in/ https://dducollegedu.ac.in/		(Triple Majors only)			
Rank 29	Women's Christian College, Chennai	Based on 12th Marks	https://wcc.edu.in/	Rank 59	Sri Venkateswara College, Delhi MG Science Institute. Ahmedabad	CUET (UG)	http://www.svc.ac.in/	
Hull 30	Women's Christian Conege, Citerinal	DUDGU ON 12201 MUNAS	napsy) woodousily	Rank 60	MIG Science institute, Anmedadad	Based on 12th Marks	https://mgscience.ac.in/	



## **Rehabilitation Sciences**



#### **COURSE DESCRIPTION**

If you are interested in solving problems of people, love to help them live a smooth, happy and independent life then the field of Rehabilitation Sciences will definitely help you carve a successful career with job satisfaction. There are wide ranges of options available to choose from in the field of Rehabilitation courses. Rehabilitation is to help people reduce their disabilities through discussions, exercises and therapies.

Rehabilitation Science is all about treating patients who are temporarily or permanently disabled and can't do their everyday tasks because of injuries in their everyday lives. Professionals in this field help people in regaining their independence and mobility by using purposeful activities and exercises. It helps in learning preventional aspects of disabilities to build professionals who possess the knowledge and skills to become effective Officers, Counselors, Supervisors and Therapists.

# VAILABLI EGREES

DEGREE	DURATION	ELIGIBILITY
B.P.O. (Bachelor in Prosthetics and Orthotics)	4.5 Year	10+2 with PCM/PCB
B.A.S.L.P. (Bachelor in Audiology and Speech	4 Year	10+2 with PCM/PCB
Language Pathology)		
B.R.Sc. (Bachelor in Rehabilitation Science)	3 Year	10+2 with PCM/PCB
B.A./B.Com./B.Sc. (SE) (Bachelor of Art/Commerce	4 Year	10+2 any stream
/Science in Special Education)		
B.Sc.(Spl.Ed.&.Reh.) (Bachelor of Science in Special	3 Year	10+2 with PCM/PCB
Education and Rehabilitation)		

#### CAREER PROSPECTS

Higher Studies in Respective field	Indian Civil services	State/Central Civil Medical Service	Work with NGOs
Speciality Consultant in Corporate Hospital	Research and Academics	Clinical Research	Technical Writing
Special Education	Clinical / Therapeutic Rehabilitation	Psychosocial Rehabilitation	Vocational Rehabilitation
Rehabilitation Manage	ment & Administration		lospitals / enters/ Special Schools

For explanation of above mentioned careers & more, pick up individual course career guide from www.mohitmangal.com

#### **SPECIALIZATIONS**

pecial Education in Visual Impairment Deaf Blind Hearing Impairment Intellectual Disability	Special Education     Rehabilitation     Mobility Science     Prosthetics & Orthotics	Audiology &     Speech Language     Pathology     Clinical Psychology	Rehabilitation     Psychology     Rehabilitation     Science
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For definitions of above mentioned specializations & more pick up individual course career guide from www.mohitmangal.com

For more information regarding "Rehabilitation Sciences Course", please download "Rehabilitation Sciences Career Guide" from www.mohitmangal.com

### Rehabilitation Sciences Entrance Exams after 12th

Exams for Rehabilitation Sciences Education	For admission to	Website
PARA-CET 124 (Paramedical Common Entrance Test)	BASLP, BOT & BPO Programs across affiliated colleges of Guru Gobind Singh Indraprastha University, Delhi	http://www.ipu.ac.in/
AIISH-ET (AIISH Entrance Test)	B.ASLP Degree at AlISH, Mysore & NSCBMC, Jabalpur and other allied institutions	https://www.aiishmysore.in/
PHARM UG, CET Optom, SLPCET, B.Sc. Nursing, BPTHCET	BASLP at Bharati Vidyapeeth Pune-Maharashtra	https://bvuniversity.edu.in/
IMAT (Indian Medical Aptitude Test)	BASLP at Institute of HealthSciences, Bhubaneshwar-Orissa	https://www.ihsindia.org/
WB-JENPAS UG (West Bengal Joint Entrance for Nursing, hysiotherapy, Audiology at University of Health-UG)	BASLP& BHA Degree Courses across Affiliated Colleges of West Bengal University of Health Sciences Kolkata	https://wbjeeb.nic.in/
NET (National Entrance Test)	BASLP Program at NIEPMD, Chennai	http://www.svnirtar.nic.in/ https://niepmd.tn.nic.in/
SRU-EE Group A (SRU Entrance Exam)	BASLP at Sri Ramachandra Medical College and Research Institute, Chennai	https:// www.sriramachandra.edu.in/

For updated information about more entrance exams, visit www.mohitmangal.com

# Top 20 Bachelor of Audiology and Speech Language Pathology (BASLP) Colleges with Ranking, Admission Processes and Websites

Rank	Top Audiology and Speech-Language	Admission Process	Website	Rank	Top Audiology and Speech-Language	Admission Process	Website
	Pathology Colleges in India				Pathology Colleges in India		
Rank 1	All India Institute for Speech & Hearing ,	Alish-et	https://aiishmysore.in/	Rank 11	AWH Special College, Calicut-Kerala	Based on 12th Marks	https://awhspecialcollege.info/
	Mysore-Karnataka			Rank 12	J.S.S. Institute of Speech & Hearing, Mysore-Karnataka	Based on 12th Marks	http://www.jssish.in/
Rank 2	BharatiVidyapeeth, Pune-Maharashtra	BVP-CET	https://bvuniversity.edu.in/	Rank 13	Topiwala National Medical College, Mumbai,	Based on 12th Marks	https://tnmcnair.edu.in/
Rank 3	Institute of Health Sciences, Bhubaneswar-Orissa	IMAT	https://www.ihsindia.org/		Maharashtra		
Rank 4	Jawaharlal Institute of Post Graduate Medical	JIPMER-EE	https://jipmer.edu.in/	Rank 14	Sri Ramachandra Medical College & Research Institute	Based on 12th Marks	https://www.sriramachandra.edu.in/
	Education and Research (JIPMER), Pondicherry				ShriRamchandra University, Porur-Chennai		
Rank 5	Dr.ShakuntalaMisra National Rehabilitation University	DSMNRU-EE	https://dsmru.up.nic.in/	Rank 15			
	(D.S.M.N.R.U.), Lucknow-Uttar Pradesh						
Rank 6	West Bengal University of Health Sciences,	WB-JENPAUH	https://wbuhs.ac.in/	Rank 16	Ali Yavar Jung National Institute of Speech and Hearing	Based on 12th Marks	https://www.ayjnihh.nic.in/
	Chennai-West Bengal				Disabilities (Divyangjan), Mumbai-Maharashtra		
Rank 7	National Institute for Empowerment of Persons with	BASLP-NET	https://niepmd.tn.nic.in/	Rank 17	SRM Medical College Hospital & Research Centre,	Based on 12th Marks	https://www.srmist.edu.in/
	Multiple Disabilities, Kovalam-Tamilnadu				Kancheepuram-Tamilnadu		
Rank 8	Post Graduate Institute of Medical Education and	Based on 12th Marks	https://pgimer.edu.in/	Rank 18	Dr. S. R. Chandrashekar Institute of Speech & Hearing,	Based on 12th Marks	http://www.speechear.org/
	Research, Chandigarh				Bangalore-Karnataka		
Rank 9	College of Allied Health Sciences, MAHE,	Based on 12th Marks	https://manipal.edu/	Rank 19	Dr. M.V.Shetty College of Speech and Hearing,	Based on 12th Marks	https://www.mvshettycolleges.edu.in/
	Manipal-Karnataka				Mangalore-Karnataka		
Rank 10	Ali Yavar Jung National Institute of Speech and	Based on 12th Marks	http://www.nihhsrc.nic.in/	Rank 20	NITTE Institute of Speech & Hearing,	Based on 12th Marks	https://nish.nitte.edu.in/
	Hearing Disabilities (Divyangjan),				Mangalore-Karnataka		
	Secunderabad-Telangana						

For more colleges with their admission processes, visit www.mohitmangal.com

# Top 16 Bachelor of Prosthetics and Orthotics (BPO) Colleges with Ranking, Admission Processes and Websites

Rank	Top Prosthetics and Orthotics Colleges in India	Admission Process	Website	Rank	Top Prosthetics and Orthotics Colleges in India	Admission Process	Website
Rank 1	Swami Vivekanand National Institute of Rehabilitation	CET	http://www.svnirtar.nic.in/	Rank 1	Ishwar Institute of Prosthetics & Orthotics,	Based on 12th Marks	https://www.iipoinstitute.in/
	Training and Research, Cuttack-Orissa				Chennai-Tamil Nadu		
Rank 2	Pandit Deendayal Upadhayaya Institute for the	Based on 12th Marks	http://www.iphnewdelhi.in/	Rank 2	Schieffelin Institute of Health – Research & Leprosy	Based on 12th Marks	https://leprosyhealth.org/
	Physically Handicapped, New Delhi				Centre, Vellore-Tamilnadu		
Rank 3	All India Institute of Physical Medicine and	NFFT	http://aiipmr.gov.in/	Rank 3	Mahatama Gandhi Mission Institute of Health	Based on 12th Marks	https://www.mgmuhs.com/
TIGHT 5	Rehabilitation(A.I.I.P.M.R). Mumbai-Maharashtra	1100	mch//anhumgoun/		Sciences, Navi Mumbai-Maharashtra	Based on 12th Marks	hate and the second second
0.14	, , , , , , , , , , , , , , , , , , , ,	0   40  14	In #11.	Rank 4	BhagwanMahaveerViklangSahayataSamiti (BMVSS), Jaipur- Rajasthan	based on 12th Marks	https://www.jaipurfoot.org/
Rank 4	Chakradhara Institute of Rehabilitation Science,	Based on 12th Marks	https://rehabsciences.org/		Indian Institute of Health Education & Research.	Based on 12th Marks	https://www.iiher.com/
	Bhubaneswar			Rank 5	Patna-Bihar	DUSCU OII 12tii Walks	перэд и и и петент
Rank 5	National Institute for the Orthopaedically	CET	http://www.niohkol.nic.in/		Indian Spinal Injuries Centre, Institute of Health and	CET	http://www.isicinstitute.org/
	Handicapped, Calcutta-West Bengal			Rank 6	Rehabilitation Sciences, New Delhi		
Rank 6	Dr. Shakuntala Misra National Rehabilitation	DSMNRU-EE	https://dsmru.up.nic.in/		Govt. Prosthetic & Orthotic College, Paraplegia	Based on 12th Marks	http://gsi-ahmedabad.org/
	University (D.S.M.N.R.U.), Lucknow-Uttar Pradesh			Rank 7	Hospital & Physiotherapy College Civil Hospital		
Rank 7	Mobility India, Bangalore-Karnataka	Based on 12th Marks	https://mobility-india.org/	Rank 8	Campus, Ahemdabad, Gujarat		
Rank 8	Christian Medical College (CMC), Vellore-Tamilnadu	Based on 12th Marks	https://www.cmch-vellore.edu/		Pt. B.D. Sharma, Postgraduate Institute of Medical	Based on 12th Marks	http://www.uhsr.ac.in/
					Sciences, Rohtak, Haryana		

For more colleges with their admission processes, visit www.mohitmangal.com

For more colleges awarding BASLP, BPO and other Rehabilitation Sciences related degree, please visit www.mohitmangal.com
For more information regarding "Rehabilitation Sciences Course", please download "Rehabilitation Sciences Career Guide" from www.mohitmangal.com





#### **COURSE DESCRIPTION**

If you have very high knowledge in the area of Sports or Games and Sports Management, then a Career in Sports or Physical Education will be very much suitable for you. If you play a particular Sport and are expert at it then you should become a Coach or Trainer or a Referee in that particular Game after finishing your Graduation at School/College level or Private Organizations or Institutes. You should have knowledge of fitness and nutrition, Sports medicine and physiology.

Athletes or Players are not the only stars of the Game or Sport. There are heroes who do all the Management done from the Team to the Tournament ground who make the sport possible. Sports Managers are distributed in various fields of Sport Management like Team Management, Team Director, Sports Agency Management, Brand Management, Tournament Planning, Player Management, etc.

 $In short, all \, careers \, in \, sports \, require \, extensive \, knowledge \, of the \, individual \, sport \, in \, which \, they \, are \, employed.$ 

# VAILABLE Egrees

DEGREE	DURATION	ELIGIBILITY
BA (Bachelor of Arts)	3 Year	10+2 any stream
BA (Hons.) (Bachelor of Arts (Hons.))	3/4 Year	10+2 any stream
BBA (Bachelor of Business Administration)	3 Year	10+2 any stream
B Sc. (Bachelor of Science)	3 Year	10+2 with science
B Sc.(Hons.) (Bachelor of Science (Hons.))	3/4 Year	10+2 with science
BPES (Bachelor of Physical Education and Sports)	3/4 Year	10+2 any stream
B.P.Ed. (Bachelor of Physical education)	2/3 Year	Bachelor Degree in
		Relevant field
BMS (Sports Management)	3 Year	Any Stream

#### **CAREER PROSPECTS**

Sports Management	Sports Journalism / Commentating	Indian Railways	Indian Defense Forces
Athlete & Team Director	Indian Civil Services	Manufacturing Sports Equipment	Sports Coaching
Sports Consultation	Sports Person	Umpire / Referee	Fitness Training

For explanation of above mentioned careers & more, pick up individual course career guide from www.mohitmangal.com

#### **SPECIALIZATIONS**

For definitions of above mentioned specializations & more pick up individual course career guide from www.mohitmangal.com

For more information regarding "Sports & Physical Education Course", please download "Sports & Physical Education Career Guide" from www.mohitmangal.com

## Sports and Physical Education Entrance Exams after 12th

Exams for Sports and Physical Education	For admission to	Website
SMAT- UG (Sports Management Admission Test)	3 year Bachelor of Sports Management at International Institute of Sports Management	https://www.iismworld.com
*CUET (UG) (Common University Entrance Test)	BPES / B.Sc. (PE, HE &S) courses at Central, Public and Private Universities who have opted to take UG admissions through CUET across India	https://cuet.samarth.ac.in/
NSUEE (NSU Entrance Exam)	B.Sc. (Sports Coaching)& BPES Programs at National Sports University, Manipur	https://nsu.nta.ac.in/
B.Sc.(Y)-CET 117	3 year B.Sc. (Yoga) program at GGSIPU, Delhi & its affiliated Colleges	http://www.ipu.ac.in/

For updated information about more entrance exams, visit www.mohitmangal.com

#### Top 30 Sports Oriented Colleges with Ranking, Admission Processes and Websites

a Gandhi Institute of Physical Education and Sports Sciences, i ipal Academy of Higher Education, Jamshedpur ILANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY, T BENGAL age of Physical Education, Pune a Gandhi Institute of Physical Education and Sports Sciences, Delhi tute of Sports Science & Technology, Pune ponal Academy of Sports Management, Mumbai re for Sports Science, Chennai ponal Sports University, Imphal Manipur rnim Gujarat Sports University, Sports, Youth Culture Activities Department, Gujarat I Nadu Physical Education and Sports University, Chennai hmibai National Institute of Physical Education, Gwalior	Entrance Based Only  Own Test CET  Based on 12th Marks Based on Entrance Exam Based on 12th Marks Own Test Based on 12th Marks Based on 12th Marks Written Test & Interview  Based on 10+2 Marks	http://igipess.du.ac.in/ https://manipal.edu/ https://makautwb.ac.in/ https://copepune.bharatividyapeeth.edu http://igipess.du.ac.in/ https://www.isst.co.in/ https://www.nasm.edu.in/ https://www.nasm.edu.in/ https://www.nsu.ac.in/ https://sgsu.gujarat.gov.in/
ipal Academy of Higher Education, Jamshedpur  ILANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY,  T BENGAL  age of Physical Education, Pune a Gandhi Institute of Physical Education and Sports Sciences, Delhi tute of Sports Science & Technology, Pune onal Academy of Sports Management, Mumbai re for Sports Science, Chennai onal Sports University, Imphal Manipur rnim Gujarat Sports University, Sports, Youth Culture Activities Department, Gujarat I Nadu Physical Education and Sports University, Chennai	Based on 12th Marks Based on 12th Marks Based on 12th Marks Own Test Based on 12th Marks Based on 12th Marks Written Test & Interview Based on 10+2 Marks	https://makautwb.ac.in/ https://copepune.bharatividyapeeth.edu http://igipess.du.ac.in/ https://www.isst.co.in/ https://www.nasm.edu.in/ https://www.nasm.edu.in/ https://www.nsu.ac.in/ https://sgsu.gujarat.gov.in/
ILANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY, T BENGAL  age of Physical Education, Pune a Gandhi Institute of Physical Education and Sports Sciences, Delhi tute of Sports Science & Technology, Pune onal Academy of Sports Management, Mumbai re for Sports Science, Chennai onal Sports University, Imphal Manipur rnim Gujarat Sports University, Sports, Youth Culture Activities Department, Gujarat I Nadu Physical Education and Sports University, Chennai	Based on 12th Marks Based on 12th Marks Based on 12th Marks Own Test Based on 12th Marks Based on 12th Marks Written Test & Interview Based on 10+2 Marks	https://makautwb.ac.in/ https://copepune.bharatividyapeeth.edu http://igipess.du.ac.in/ https://www.isst.co.in/ https://www.nasm.edu.in/ https://www.nasm.edu.in/ https://www.nsu.ac.in/ https://sgsu.gujarat.gov.in/
T BENGAL  age of Physical Education, Pune a Gandhi Institute of Physical Education and Sports Sciences, Delhi tute of Sports Science & Technology, Pune onal Academy of Sports Management, Mumbai re for Sports Science, Chennai onal Sports University, Imphal Manipur rnim Gujarat Sports University, Sports, Youth Culture Activities Department, Gujarat I Nadu Physical Education and Sports University, Chennai	Based on 12th Marks Based on Entrance Exam Based on 12th Marks Own Test Based on 12th Marks Based on 12th Marks Written Test & Interview Based on 10+2 Marks	https://copepune.bharatividyapeeth.edu http://igipess.du.ac.in/ https://www.isst.co.in/ https://www.nasm.edu.in/ https://www.csstrucoach.in/ https://www.nsu.ac.in/ https://sgsu.gujarat.gov.in/
age of Physical Education, Pune a Gandhi Institute of Physical Education and Sports Sciences, Delhi tute of Sports Science & Technology, Pune onal Academy of Sports Management, Mumbai re for Sports Science, Chennai onal Sports University, Imphal Manipur rnim Gujarat Sports University, Sports, Youth Culture Activities Department, Gujarat I Nadu Physical Education and Sports University, Chennai	Based on Entrance Exam Based on 12th Marks Own Test Based on 12th Marks Based on 12th Marks Written Test & Interview Based on 10+2 Marks	http://igipess.du.ac.in/ https://www.isst.co.in/ https://www.nasm.edu.in/ https://www.csstrucoach.in/ https://www.nsu.ac.in/ https://sgsu.gujarat.gov.in/
a Gandhi Institute of Physical Education and Sports Sciences, Delhi tute of Sports Science & Technology, Pune onal Academy of Sports Management, Mumbai re for Sports Science, Chennai onal Sports University, Imphal Manipur rnim Gujarat Sports University, Sports, Youth Culture Activities Department, Gujarat I Nadu Physical Education and Sports University, Chennai	Based on Entrance Exam Based on 12th Marks Own Test Based on 12th Marks Based on 12th Marks Written Test & Interview Based on 10+2 Marks	http://igipess.du.ac.in/ https://www.isst.co.in/ https://www.nasm.edu.in/ https://www.csstrucoach.in/ https://www.nsu.ac.in/ https://sgsu.gujarat.gov.in/
tute of Sports Science & Technology, Pune onal Academy of Sports Management, Mumbai re for Sports Science, Chennai onal Sports University, Imphal Manipur rnim Gujarat Sports University, Sports, Youth Culture Activities Department, Gujarat I Nadu Physical Education and Sports University, Chennai	Based on 12th Marks Own Test Based on 12th Marks Based on 12th Marks Written Test & Interview Based on 10+2 Marks	https://www.isst.co.in/ https://www.nasm.edu.in/ https://www.csstrucoach.in/ https://www.nsu.ac.in/ https://sgsu.gujarat.gov.in/
onal Academy of Sports Management, Mumbai re for Sports Science, Chennai onal Sports University, Imphal Manipur rnim Gujarat Sports University, Sports, Youth Culture Activities Department, Gujarat I Nadu Physical Education and Sports University, Chennai	Own Test Based on 12th Marks Based on 12th Marks Written Test & Interview Based on 10+2 Marks	https://www.nasm.edu.in/ https://www.csstrucoach.in/ https://www.nsu.ac.in/ https://sgsu.gujarat.gov.in/
re for Sports Science, Chennai onal Sports University, Imphal Manipur rnim Gujarat Sports University, Sports, Youth Culture Activities Department, Gujarat I Nadu Physical Education and Sports University, Chennai	Based on 12th Marks Based on 12th Marks Written Test & Interview Based on 10+2 Marks	https://www.csstrucoach.in/ https://www.nsu.ac.in/ https://sgsu.gujarat.gov.in/
onal Sports University, Imphal Manipur rnim Gujarat Sports University, Sports, Youth Culture Activities Department, Gujarat I Nadu Physical Education and Sports University, Chennai	Based on 12th Marks Written Test & Interview Based on 10+2 Marks	https://www.nsu.ac.in/ https://sgsu.gujarat.gov.in/
nim Gujarat Sports University, Sports, Youth Culture Activities Department, Gujarat I Nadu Physical Education and Sports University, Chennai	Written Test & Interview  Based on 10+2 Marks	https://sgsu.gujarat.gov.in/
Culture Activities Department, Gujarat I Nadu Physical Education and Sports University, Chennai	Based on 10+2 Marks	
Nadu Physical Education and Sports University, Chennai		https://www.tonoou.org/
		https://www.topacu.org/
hmibai National Institute of Physical Education, Gwalior		https://www.tnpesu.org/
	Based on 10+2 Marks	http://www.lnipe.edu.in/
Unversity, Bangalore	PESSAT Test	https://pes.edu/
rge Group of Colleges, Kolkata, West Bengal	WBUT Test	https://www.georgecollege.org/
national Institute of Sports Management, Mumbai	SMAT Test	https://www.iismworld.com/
ga University, Raipur	Kalinga Scholastic Entrance Examination (KALSEE).	https://kalingauniversity.ac.in/
ndasKhandwala College, Mumbai	Own Test	https://www.nkc.ac.in/
Global Open University Nagaland	Based on 10+2 Marks	http://nagaland.net.in/
a Gandhi Technological and Medical Sciences University, Ziro,	Based on 10+2 Marks	https://www.igtamsu.ac.in/
achal Pradesh		
namanjuri College of Science (DM), Imphal, Manipur	Own Test	https://dmcscience.ac.in/
ba College of Physical Education, Bhopal	Based on 10+2 Marks	https://jcpe.ltjss.net/
University, Gwalior	Based on 10+2 Marks	http://itmuniversity.ac.in/
NSSTADIA INSTITUTE, Mumbai	TransStadia Institute Admission Test (TIAT)	https://transstadiainstitute.in/
RI UNIVERSITY, Cuttack	SSU CET Test	https://srisriuniversity.edu.in/
y University, Noida	Own Test	https://www.amity.edu/
Γ University, Gobindgrah	Based on 10+2 Marks	https://rimt.ac.in/
nania University, Jhunjhunu-Rajasthan	Based on 10+2 Marks	https://singhaniauniversity.co.in/
niversity, Ludhiana	Based on 10+2 Marks	https://ctuniversity.in/
	Own Test	https://greenwoodinstitutes.com/
nwood Institute of Education, Karnal, Haryana		http://mbspsu.ac.in/
1	Jniversity, Gwalior ISSTADIA INSTITUTE, Mumbai RI UNIVERSITY, Cuttack y University, Noida University, Gobindgrah ania University, Jhunjhunu-Rajasthan niversity, Ludhiana	University, Gwalior Based on 10+2 Marks TransStadia Institute Admission Test (TIAT) RI UNIVERSITY, Cuttack SSU CET Test Own Test University, Gobindgrah Based on 10+2 Marks



# Veterinary and **Fishery Sciences**



#### **COURSE DESCRIPTION**

Many degrees in Veterinary Sciences are designed to prepare you for a specific career path-either as a veterinary doctor or as a field researcher. At the same time, a variety of transferable skills should be learned which will serve you well beyond the clinic or laboratory. Including soft skills needed to deal with upset owners, teamwork skills (vets working with a support staff team), learning how to work with the advanced technology used in modern practices and research facilities.

Unlike human medical care, Veterinary Science is competitive and challenging, but also highly respected; it offers social status bonuses, desirable employability and income opportunities-and, of course, the pleasure of contributing to the quality of life of animals.

If you're studying Veterinary Science, you'll discuss many of the same subjects discussed at a medical degree, but focusing on animals rather than humans. Anatomy, animal behavior, animal husbandry, cell biology, nutrition, physiology, genetics, epidemiology, pharmacology, infectious diseases, pathology, parasitology, and public health may be included in the course.

You may also be able to study Veterinary Science modules which are less rigorous but are all part of veterinary career training, including communication skills, law and ethics, business management and others.

DEGREE	DURATION	ELIGIBILITY
B. V. Sc. & AH (Bachelor of Veterinary Sciences & Animal Husbandry)	5.5 Year	10+2 with PCB
B. F. Sc. (Bachelor of Fisheries Sciences)	4 Year	10+2 with PCB

#### CAREER PROSPECTS

Indian Civil/ Forest Services	Higher Studies in Respective field	Indian Armed Forces	Veterinary Equipment Manufacturing
Technical Writing	NGOs for Animal Welfare	Veterinary Research	Fish Breeding & Production
Veterinary Journalism	Private Veterinary Doctor	Teaching with Veterinary College	State/Central Civil Veterinary Services
Higher Study in Management	Veterinary Policy Making	Cattle Breeding & Production	Wildlife Conservation

For explanation of above mentioned careers & more, pick up individual course career guide from www.mohitmangal.com

#### **SPECIALIZATIONS**

Animal Genetics

& Breeding

Animal Biotechnology	Aquatic
Aquaculture	Environment
• Entomology	Management
<ul> <li>Livestock Production</li> </ul>	<ul> <li>Fish Processing</li> </ul>
& Management	Technology
<ul> <li>Veterinary Anatomy</li> </ul>	<ul> <li>Mariculture</li> </ul>
<ul> <li>Veterinary Medicine</li> </ul>	<ul> <li>Veterinary and</li> </ul>
<ul> <li>Veterinary</li> </ul>	Animal Husbandr
Pharmacology	Extension
& Toxicology	<ul> <li>Veterinary</li> </ul>
Veterinary Science &	Microbiology &
Animal Husbandry	Immunology

Veterinary

Physiology

Veterinary Surgery	<ul> <li>Veterinary Public</li> </ul>
& Radiology	Health &
Animal Husbandry	Epidemiology
& Dairying	Animal Nutrition
Dairy Science &	Dairying
Technology	Fisheries Resource
Fisheries	Management
Microbiology	Poultry Science
Veterinary	Veterinary
Biochemistry	Gynaecology &
Veterinary	Obstetrics

Parasitology Veterinary Pathology Veterinary Science

For definitions of above mentioned specializations & more pick up individual course career guide from www.mohitmangal.com For more information regarding "Veterinary Sciences Course", please download "Veterinary SciencesCareer Guide" from www.mohitmangal.com **Veterinary Sciences Entrance Exams after 12<sup>th</sup>** 

Veterinary Sciences Entrance Exams after 12					
Exams for Veterinary Sciences	For admission to	Website			
NEET UG (National Eligibility cum Entrance Test)	B.V.Sc. & A.H. Course across Veterinary Sciences colleges in India	https://neet.nta.nic.in/			
CETUG-AAU (Common Entrance Test)	B.V.Sc. & A.H. course at Assam Agricultural University-Assam	http://www.aau.ac.in/			
MP-PV & FT (Madhya Pradesh Pre Veterinary & Fishery Test)	B.V.Sc. & AH and B.F.Sc. across Colleges in Madhya Pradesh	http://www.peb.mp.gov.in/			
UP-CATET (Uttar Pradesh Combined Agriculture and Technology Entrance Test)	B.V.Sc. & AH and B.F.Sc. programs at Agriculture Universities across Uttar Pradesh	https://upcatetadmissions.org/			
BCECE (Bihar Combine Entrance Competitive Exam)	B.F.Sc. and B.V. Sc. & AH across Agri. Universities in Bihar	https://bceceboard.bihar.gov.in/			
MHT-CET (Maharashtra Technical Common Entrance Test)	B.F.Sc. across Agri. Universities in Maharashtra	http://cetcell.mahacet.org			
AP-EAPCET (AM Category) (Andhra Pradesh Engineering, Agriculture & Pharmacy Common Entrance Test)	B.F.Sc. and B.V. Sc. & AH across Agri. Universities in Andhra Pradesh	https://sche.ap.gov.in/EAPCET			
CG-PAT (Pre Agriculture Test)	B.F.Sc. and B.V.Sc. & AH courses across Agriculture Universities in Chhattisgarh	https://cgkv.ac.in/			
JCECE (Jharkhand Combined Entrance Competitive Examination)	B.V. Sc. & A.H. and B.F.Sc. courses within the State of Jharkhand	https://jceceb.jharkhand.gov.in/			
SKUAST-J CET (Common Entrance Test)	B.V. Sc. & A.H. courses at SKUAST	https://skuast.org/			
SKUAST-K CET (Common Entrance Test)	B.V. Sc. & A.H. and B.F.Sc. courses at SKUAST Kashmir	https://skuastkashmir.ac.in/			
KEA-CET (Karnataka Examination Authority Common Entrance Test)	B.V.Sc. & A.H., B.F.Sc (Fisheries), in all Govt. & Affiliated Colleges in Karnataka	https://cetonline.karnataka.gov.in/kea/			
OUAT (Orissa University Agriculture Test)	B.V. Sc. & A.H., B.Sc. (Hons.) Agriculture/ Forestry/ Horticulture/ Community Science, B.Tech. Agriculture Engineering and B.F.Sc. courses across Agriculture Universities in Orissa	http://ouat.nic.in/			
RJET (Rajasthan Joint Entrance Test)	B.F.Sc. courses across Agriculture Universities in Rajasthan	https://www.sknau.ac.in/			
RPVT (Rajasthan Pre Veterinary Test)	B.V. Sc. & A.H. across Agriculture Universities in Rajasthan	https://rajuvas.org/			
TS-EAMCET AM (Engineering Agriculture & Medical Common Entrance Test)Agriculture Medicine	B.F.Sc. and B.V.Sc. & AH across Agri. Universities in Telangana	https://eamcet.tsche.ac.in/			
GBPUAT-CEE (Common Entrance Exam)	B.F.Sc. and B.V. Sc. & AH at GBP Univ. of Agri. And Tech. Uttarakhand	https://gbpuat.ac.in/			
GUJCET (Gujarat Common Entrance Test)	B.V.Sc. & AH and B.F.Sc. programs across Agriculture Universities in Gujarat	http://gujcet.gseb.org/			

Most of the states conduct centralised Exams for different courses related to Veterinary and Fishery Sciences for admission to the courses in various colleges across respective States.

For more information please visit www.mohitmangal.com

### Top 40 Veterinary Sciences Colleges with Ranking, Admission Processes and Websites

https://vcudg.in/ https://cvsccauaizawl.edu.in/ Marks https://svvu.edu.in/ hysics,
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https://www.ragacovas.com/
https://upvetuniv.edu.in/
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#### Top 40 Veterinary Sciences Colleges with Ranking, Admission Processes and Websites

Rank	Top 40 Veterinary Sciences Colleges in India	Admission Process	Website	Rank	Top 40 Veterinary Sciences Colleges in India	Admission Process	Website
23	College of Veterinary Science and Animal Husbandry, Navsari,	Based on 12th Marks	https://nau.in/	32	College of Veterinary Science & Animal Husbandry, Rewa,	Pre-VeternPre-	https://www.ndvsu.org/
	Gujarat				Madhya Pradesh	Veterinary	
24	Veterinary College, Bidar, Karnataka	Based on 12th Marks	https://www.kvafsu.edu.in/			& Fishery Test	
25	Veterinary College, Hassan, Karnataka	Based on 12th Marks	https://www.kvafsu.edu.in/	33	Khalsa College of Veterinary and Animal Sciences, Amritsar,	Based on 12th Marks	https://www.kcvas.com/
26	Veterinary College, Shimoga, Karnataka	Based on 12th Marks	https://www.kvafsu.edu.in/		Punjab		
27	College of Veterinary Science, Proddatur, Andhra Pradesh	Based on 12th Marks	https://svvu.edu.in/	34	Arawali Veterinary College, Sikar, Rajasthan	NEET	https://arawaliveterinarycollege.com/
		with Biology, Physics,		35	College of Veterinary Science and Animal Husbandry at	VCI	https://ardd.tripura.gov.in/college
		Chemistry & English			R.K. Nagar, Agartala, Tripura		
28	College of Veterinary Science, Ludhiana, Punjab		https://www.gadvasu.in/	36	College of Veterinary Science, Hisar, Haryana	NEET	https://luvas.edu.in/
29	College of Veterinary Science, Hyderabad, Telangana	Based on 12th Marks	https://tsvu.nic.in/	37	College of Veterinary & Animal Sciences, Thrissur, Kerala	Based on 12th Marks	https://www.kvasu.ac.in/
30	College of Veterinary Science & Animal Husbandry, Jabalpur,	Pre-VeternPre-	https://www.ndvsu.org/	38	College of Veterinary and Animal Sciences, Pookote, Kerala	NEET	https://www.kvasu.ac.in/
	Madhya Pradesh	Veterinary		39	College of Veterinary and Animal Science, Bikaner, Rajasthan	RPVT Test	https://rajuvas.org/
		& Fishery Test		40	College of Veterinary and Animal Science, Navania, Udaipur,	RPVT Test	https://rajuvas.org/udaipur
31	College of Veterinary Science & Animal Husbandry, Mhow,	Pre-VeternPre-	https://www.ndvsu.org/		Rajasthan		
	Madhya Pradesh	Veterinary					
		& Fishery Test					

#### Top 21 Fishery Science Colleges with Ranking, Admission Processes and Websites

Rank	Top 21 Bachelor in Fishery Science Colleges in India	Admission Process	Website	Rank	Top 21 Bachelor in Fishery Science Colleges in India	Admission Process	Website
01	G.B. Pant University of Agriculture & Technology, Pantnagar, Uttarakhand	GBPUAT-CEE	https://gbpuat.ac.in/ index.html	11	Chandra Shekhar Azad University of Agricultural & Technology, Kanpur, Uttar Pradesh	UP-CATET	https://csauk.ac.in/
02	Chaudhary Charan Singh Haryana Agricultural University, Hisar, Haryana	HAU-ET, HAU-AAT, JEE-Main	http://www.hau.ac.in/	12	Chhattisgarh Kamdhenu Visvavidyalaya, Durg	CGPAT, CGPET, AIPVT, ICAR AIEEA	https://cgkv.ac.in/
03	Maharashtra Animal & Fisheries. Sciences University, Nagpur, Maharashtra	NEET-UG, AIPVT, MHT-CET	http://www.mafsu.in/	13	Kamdhenu University, Gandhinagar, Gujarat	GUJCET	https://www.kamdhenuuni. edu.in/index
04 05	Navsari Agricultural University, Navsari, Gujarat West Bengal University of Animal & Fishery Sciences, Kolkata	GUJCET NEET-UG(BVSc& AH),	https://nau.in/index https://www.wbuafsce.org/#	14	Sri PV Narsimha Rao Telangana Veterinary University, Hyderabad, Telangana	TS-EAMCET	https://tsvu.nic.in/ home.aspx
		WBJEE (DT), No ET for FS		15	Kerala University of Fisheries and Ocean Studies, Panangad, Kochi, Kerala	Own Test	http://kufos.ac.in/
06	Assam Agricultural University, Jorhat	CETUG-AAU	http://www.aau.ac.in/	16	Bihar Animal Sciences University, Patna	ICAR-AIEEA, BCECE	https://www.basu.org.in/
07	Mahatma PhuleKrishi Vidyapeeth, Rahuri, Ahmednagar, Maharashtra	MHT-CET, JEE-Main, NFFT	http://mpkv.ac.in/	17 18	Birsa Agricultural University, Ranchi, Jharkhand	JCECE, ICAR-AIEEA	https://www.bauranchi.org/ https://www.skuastkashmir.ac.in/
08	Manarashtra Tamil Nadu Dr. J. Javalalithaa Fisheries University.		J https://tnjfu.ac.in/index	18	Sher-e-Kashmir University of Agricultural Science & Technology, Srinagar	SKUAST-K CET, ICAR- AIEEA. NEET-UG	nttps://www.skuastkasnmir.ac.in/ default.asox
	Nagapattinam, Tamil Nadu	Counseling	, report enjourement much	19	Acharya Narendra Deva University of Agriculture &	UP-CATET	http://nduat.org/
09	Dr. Rajendra Prasad Central Agricultural University, Pusa,	ICAR-AIEEA	https://www.rpcau.ac.in/		Technology, Ayodhya, Uttar Pradesh		
	Samastipur, Bihar			20	Karnataka Veterinary, Animal and Fisheries Sciences	KAR-CET Agri	https://www.kvafsu.edu.in
10	U.P. Pt. Deen Dayal Upadhyaya PashuChikitsaVigyanVishwa	PVT (only for BVSc&	https://upvetuniv.edu.in/		University, Bidar		/index.html
	VidhyalayaEvem Go AnusandhanSansthan, Mathura, Uttar Pradesh	AH), DUVASU Counseling		21	NanajiDeshmukhPashuChikitsaVisvaVidyalaya, Jabalpur	MP-PVFT	http://ndvsu.org/index.php

For more colleges with their admission processes, visit www.mohitmangal.com

For more information regarding "Veterinary Sciences Course", please download "Veterinary Sciences Career Guide" from www.mohitmangal.com

#### **PLEASE NOTE**

Due to the unavoidable pandemic situation, many colleges and institutions have changed their Admission Processes. These changes could be in the form of change in Exam Pattern, Exam Mode, Exam Time or complete waiver of the Entrance Exam. These institutions may take admissions with other minimum requirements like Essay Writing/ Statement of Purpose/ Personal Statement and Personal Interview etc. Few other institutes have stopped their own exams and have shifted under one or another National Tests.

#### **EXAMPLE**

\*75+Central, Public and Private Universities have started accepting CUET as a Common Entrance Test from 2022 onwards which may include universities like Delhi University, JNU, JMI, AMU Etc. This will replace tests like DUET, JMI-ET, BHU-UET, and AMU-ET Etc. Please refer to the CUET Official website for updated information.

We have taken utmost care to flag/notify such Exams in this list. If you come across any College/Institution which has relaxed the condition of Entrance Exam pertaining Covid-19 restrictions, kindly write to us at info@mohitmangal.com. We shall acknowledge the help and make the required changes.

Please Note that the dates mentioned are tentative according to 2021 Schedule of Entrance Exams. For detailed information on the same, kindly visit the mentioned website under every test.



## **Vocational Studies**



### **AVAILABLE DEGREES**

DEGREE	DURATION	ELIGIBILITY
B.Voc.(Bachelor of Vocation)	3 Year	10+2 any stream
B.A. (Voc. Studies) (Bachelor of Arts in Vocational	3 Year	10+2 any stream
Studies)		
B. Com. (Bachelor of Commerce - Vocational)	3 Year	10+2 any stream

#### CAREER PROSPECTS

Higher Studies in Respective area	Higher Studies in Humanities	Indian Civil Services	Start own Venture in Social Service
Job in Social	Research and	Indian Armed	Start your own Venture
Research	Academics	Forces	in the skill acquired
Higher Studies in	Banking /	Corporate Job	Work in the Skill
Management	Insurance Job		Based Industry

For explanation of above mentioned careers, visit www.mohitmangal.com

#### **SPECIALIZATIONS**

Agriculture
Aircraft Maintenance
Engineering

- Analytics Architecture
- Assistantship
- Automobile
- · Banking, Financial Services and Insurance
- Communication Design
- Construction
- Design
- Electronic **Manufacturing Services**
- Entertainment
- Food Processing
- Graphics and
- Multimedia
- Healthcare
- Home Science
- · Industrial Tool Manufacturing (ITM)
- Information Technology
- · Marketing Mobile Communication
- Production Technology
- · Refrigeration and Air Conditioning
- Secretarial Practice
- Telecommunication

For definitions of above mentioned specializations, visit www.mohitmangal.com

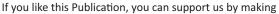
#### Top 40 Vocational Studies Colleges with Ranking, Admission Processes and Websites

Rank	Top 40 Vocational Studies Colleges in India	Admission Process	Website
Rank-1	Alphonsa College, Kottayam	Based on 12th Marks	https://www.alphonsacollege.in/
Rank-2	Andhra Loyola College, Vijaywada, Andhra Pradesh	Interview	https://www.andhraloyolacollege.ac.in/
Rank-3	Arch College of Design and Business, Jaipur	Based on 12th Marks	https://www.archedu.org/
Rank-4	Assam University, Silchar	Written Test & PI	http://www.aus.ac.in/
Rank-5	BabasahebBhimrao Ambedkar University, Lucknow	CUET (UG)	https://www.bbau.ac.in/
Rank-6	Carmel College Mala, Kerala	Based on 12th Marks	https://www.carmelcollegemala.ac.in/
Rank-7	Central University of Gujarat, Gandhinagar	Based on 12th Marks	https://www.cug.ac.in/
Rank-8	College of Vocational Studies, Delhi	CUET (UG)	https://www.cvs.edu.in/
Rank-9	DAV College, Sector 10, Chandigarh	Based on 12th Marks	https://www.davchd.ac.in/
Rank-10	Degree College of Physical Education, Maharashtra	Based on 12th Marks	https://www.dcpehvpm.org/
Rank-11	Farook College, Kozhikode, Kerala	Based on 12th Marks	https://www.farookcollege.ac.in/
Rank-12	Fergusson College, Pune	Based on 12th Marks	https://www.fergusson.edu/
Rank-13 Rank-14	Gandhigram Rural Institute, Tamilnadu Guru Gobind Singh Indraprastha University, Delhi	Based on 12th Marks Based on 12th Marks	https://www.ruraluniv.ac.in/
Rank-14 Rank-15		Based on 12th Marks	http://www.ipu.ac.in/
Rank-15	H.R. College of Commerce & Economics, Mumbai Hemchandracharya North Gujarat University, Patan	Based on 12th Marks	https://www.hrcollege.edu/ https://www.ngu.ac.in/
Rank-17	Indira Kala SangeetVishwavidyalayaKhairagarh, Chhatisgarh.	Based on 12th Marks	http://www.iksv.ac.in/
Rank-17	Jamia Milia Islamia University, New Delhi	JMU-ET / CUET (UG)	https://www.irsv.ac.in/
Rank-19	Jay Hind College, Mumbai	Based on 12th Marks	https://www.jiffi.ac.if/ https://www.jaihindcollege.com/
Rank-20	Jesus and Mary College, Delhi	CUFT (UG)	https://www.jaminuconege.com/
Rank-21	Kalindi College, Delhi	CUET (UG)	https://www.kalindicollege.in/
Rank-21	Madras Christian College, Chennai	Based on 12th Marks	https://mcc.edu.in/
Rank-23	Mount Carmel College, Bangalore	Based on 12th Marks	https://mccblr.edu.in/
Rank-24	North Gauhati College, Guwahati	Based on 12th Marks	http://www.northgauhaticollege.in/
Rank-25	Rani DurgawatiVishwavidhyalaya, Jabalpur, MP	Based on 12th Marks	http://www.rdunijbpin.org/
Rank-26	S R Govt. College for Women, Amritsar	Based on 12th Marks	https://srgcwamritsar.org/
Rank-27	SardarVallabhbhai Patel Institute of Technology, Vasad, Gujarat	Based on 12th Marks	https://www.svitvasad.ac.in/
Rank-28	Singhania University, Jhunjhunu, Rajasthan	Based on 12th Marks	https://singhaniauniversity.co.in/
Rank-29	St. Albert's College, Kochi	Based on 12th Marks	https://www.alberts.edu.in/
Rank-30	St. Berchmans College, Kottayam, Kerala	Based on 12th Marks	https://sbcollege.ac.in/
Rank-31	St. Francis College for Women, Hyderabad	Based on 12th Marks	https://www.sfc.ac.in/
Rank-32	St. Joseph's College for Women, Tiruchirapalli	Based on 12th Marks	https://www.sictni.edu/
Rank-33	St. Joseph's College, Bangalore	Based on 12th Marks	https://www.sjc.ac.in/
Rank-34	St. Philomena's College, Mysore	Based on 12th Marks	https://www.stphilos.ac.in/
Rank-35	St. Teresa's college, Kottayam	Based on 12th Marks	https://teresas.ac.in/
Rank-36	St. Theresa's Autonomous College for Women, Eluru	Based on 12th Marks	http://stcelr.ac.in/
Rank-37	St. Thomas College, Thrissur, Kerala	Based on 12th Marks	https://stthomas.ac.in/
Rank-38	St. Xaviers College, Mumbai	Based on 12th Marks	https://xaviers.edu/main/
Rank-39	St. Xavier's College, Ranchi	Entrance Test	https://www.sxcran.org/
Rank-40	Stella Maris College, Chennai, Tamilnadu	Based on 12th Marks	https://stellamariscollege.edu.in/
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# FAQs by Parents of 9th - 12th Graders

#### 1. How do I help my child choose the right career option after school?

Identifying the Aptitude, Personality and Interest (API) of the child is the key to choose the right career option. 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 candidate in school/college, along with friends, society, cousins, relatives etc. will give us an insight about his/her personality. Activities which he/she likes being engaged with, will show us his/her interest area. By aligning these three aspects, we can help the candidate choose the right stream. For deeper understanding of your child, get the child's API testing done. Mr. Mohit Mangal and his team will do the Brain mapping of the candidate and assess the API to help him/her choose the right stream/course forward.

#### 2. What are the different Career options after 10th?

In Indian education System, there are only 4 Streams available after 10th. The child can choose to take Science A-Group (Physics, Chemistry, and Mathematics), Science B-Group (Physics, Chemistry, and Biology), Commerce Group (Accounts, Statistics, Economics and Business studies) or Arts/Humanities Group (History, Geography, Psychology, Political Science and Sociology). If the child does not wish to carry on with Main stream academics, he/she can also shift to skill based programs after 10th. These skill based programs can be either Diploma or Certification in the area of Engineering, Medicine and Rehabilitation sciences or they can be in general areas like Hair care, Beautician, DJ/VJ/RJ, Event Management, Travel and Tourism, Export Import Etc.

#### 3. What are the different career options after 12th?

University Grants Commission (UGC), which is the parent regulatory body of education in India under the Ministry of HRD, has broadly classified education in 15 broad areas after 12th for Bachelor Degrees. For the ease of understanding of the parents and students, I have sub categorized a few areas and made a total of 22 classified Categories in which a child passing from grade 12 can take bachelor's degree in. Out of these 22, there are 16 areas of education, in which a student can take Bachelor Degree walking out of ANY STREAM be it Science. Commerce or Arts & Humanities after 12th.

#### 4. My child is not good at Math, will a lot of streams get closed for him/her if he/she leaves Math after 10<sup>th</sup>?

No, for all the 16 general degree areas (as stated above) open to any stream, no mathematics is required in grade 11/12. Even Entrance Exams at all levels, be it Bachelor or Master, always expect the child to have knowledge of only 10th Level Maths. Higher Maths is not required for any General Entrance exam. Be it GMAT, GRE for international studies or CAT, CMAT, XAT, NET Etc. for Domestic Education. So, the child shall not be at loss anywhere.

#### 5. My child wants to follow his friends and go in the same stream after 10th/12th. What should I do?

Mr. Mangal very Commonly say, "Do not Follow Friends or Trends". Please do not allow your child to follow the same stream which the friends are taking. For deeper understanding of your child, get the child's API testing done. Mr. Mohit Mangal and his team will do the Brain mapping of the child and assess the API to help him/her choose the right course/plan forward.

#### We want our child to join family business. Which course is most suitable for him/her?

The course which he/she has the best interest in is the most suitable course. Pushing the child in a degree program 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 in a better way.

# My child has a very wavering mind. He/she comes up with a different choice every now and then. What should I do?

At this age, all the three parameters, Aptitude, Personality and Interest change very fast. So, in a way it's good if he has wavering mind because at least he/she is observing, thinking and trying to explore. You can take help from an Expert Career Counsellor. For deeper understanding of your child, get the child's API testing done. Mr. Mohit Mangal and his team will do the Brain mapping of the child and assess the API to help him/her choose the right course/plan forward.

#### 8. I want my child to take up my profession, but am not sure if he/she will be able to do that?

You can take help from an Expert Career Counsellor. For deeper understanding of your child, get the child's API testing done. Mr. Mohit Mangal and his team will do the Brain mapping of the child and assess the API to help him/her choose the right course/plan forward.

For more FAQs, or to Ask a Question, visit www.mohitmangal.com

# FAQs by Students from 9th to 12th Grade

#### 1. What Course/Stream shall I choose if I wish to appear for IAS/IPS/UPSC/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 opens 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 Mathematics (Eligibility being any Stream in 12th with Maths) are the right candidates to pursue Architecture. One needs to pursue Higher Maths after 10<sup>th</sup> 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 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 qualities:

- i. The ability to inspire students
- ii. Patience, caring, and kind personality
- iii. Knowledge of learners

- iv. Dedication to teaching
- v. Capable of engaging students in learning

#### 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<sup>rd</sup> or 4<sup>th</sup> year of 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 3<sup>rd</sup> or 4<sup>th</sup> year of 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 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<sup>rd</sup> 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/Steward?

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:

- i. Pleasing Personality
- ii. Good appearance
- iii. Pleasant voice
- iv. Friendly Nature
- v. Good Communication Skills

#### 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.



# Online/Offline Preparation for Post 12th Entrance Exams



CLAT. AILET. LSAT. SLAT. MH-CET. CUET



IPM-AT, NPAT, SET, CUET, MET, MSU, PDPU



PDPU, FLAME, SET, ASHOKA, JSAT, KUAT



IHM-JEE, IHM-A (TAJ), STEP (OBEROI), MET



XAVIER'S-ET, SET, CUET, MET, DUET, BJMC-CET, MSU



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#### About the Author

Trained in Structural Engineering along with a Master's Degree in Management under his hat, Mr. Mohit Mangal is a Nationally Renowned Career Counselor and Educational Psychometrist. Mr. Mohit quit his cushy job in a top FMCG Company in 2003, against much reservations and apprehensions of his peers, since he felt driven by the quest to help students find their right career path. Having found his own path the hard way around, he was equipped with the detailed know-how of the dilemmas that students face and the challenges that the very dynamic professional market throws at the student community. He felt confident about guiding them in the right direction.

Today, more than 19 years later, Mr. Mangal has delivered more than 1600 talks across India and helped more than 6.5 lakh students identify their right path forward. He has counseled more than 26000 students through his indigenously developed tool called "BrainMapping".

Driven by the assurance of having made substantial difference, and motivated by the zeal to surpass his own self, Mr. Mohit along with his team continues to deliver career awareness workshops, design and use Self-Assessment tools for school and college students, and offer guidance to more than 1,00,000 students each year. He also works with college students and professionals, who need help in identifying and fine tuning their Career Goals at different points in their professional life to attain even higher goals.

Mr. Mohit runs iQue Foundation for Youth Awareness, which is Section-8 Not-for-Profit Organisation that is devoted to create awareness amongst the youth on relevant, contemporary and topical issues of the day, Career Awareness being one of those.

He has been a Guest Faculty at some of the premier institutes of the nation including IIT-Delhi, IIT-Mumbai, IIM-Ahmedabad, IIM-Bangalore, National Institute of Design, National Institute of Fashion Technology and Gujarat Institute of Disaster Management to name a few.

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NOTE: The Compiled Content including dates, definitions, degree nomenclatures, entrance exams details etc. in the book has been gathered from various authentic sources like UGC, MHRD, Individual College or Institution websites Etc. This data is being used for educational and information giving purpose. The author acknowledges all sources whether mentioned or otherwise.

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