

# PARAMEDICAL SCIENCES

For students wishing to pursue B. Optometry, B. Pharmacy, B.Physiotherapy, B.Sc. in Anesthesia, Transfusion, Cardiovascular, Critical Care, Dialysis, Emergency and Trauma Care, Medical Imaging, Medical Laboratory, Medical Record, Neuro-Science, Nuclear Medicine, Nursing, Operation Theatre, Ophthalmic, Perfusion, Radiotherapy, Respiratory, Xray etc. after 12th in India



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# What is Paramedical Science?

Paramedical Science deals with pre-hospital emergencies and non-surgical cases. The courses in Paramedical field supplements 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.

Requirement of Paramedical Healthcare Professionals has been rising recently due to the Pandemic Situation. The paramedical courses are job oriented courses that focus on providing the basic specialization based information with the objective to enhance the skills according to the need for professional life of the students to make a career in the allied medical field with many opportunities. Paramedical courses make the students ready to deal with the emergency medical services as the main task after completing the paramedical courses will be to deal with the emergency requirements of the patients in the hospitals.

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. The three main types of Courses available for candidates available after grade 12 are – Certificate courses, Diploma courses & Bachelor's Degree in multiple specializations.

After completing the basic course in any of the paramedical streams, you can take up a job in a Nursing Home, Hospital, Clinic or a Health Department. Besides, you can open your own laboratory/clinic based on your specialization.



# **Career Prospects after Education in Paramedical**

#### **TECHNICAL CAREERS**

Acupuncturist

An acupuncturist is a healthcare professional who uses acupuncture to treat a variety of health conditions. Acupuncture is a traditional Chinese medicine practice that involves inserting thin needles into specific points on the body. Acupuncturists believe that these points stimulate the flow of qi, or vital energy, which can help to improve health and well-being.

Advance Care Paramedic

An Advanced Care Paramedic (ACP) is qualified to provide advanced life support care and works on an Advanced Life Support ambulance. Their scope of practice includes advanced patient assessment, cardiac rhythm interpretation, defibrillation, drug therapy and airway management.

Anatomy (Non-clinical)

Medical experts in the branch of science concerned with the bodily structure of humans, animals, and other living organisms, especially as revealed by dissection and the separation of parts.

Anesthesia Technician

Anesthesia Technicians provide assistance in preparing anesthesia for patients undergoing surgical procedure. An Anesthesia Technician is also responsible for monitoring the equipment during an ongoing surgery and may be asked to replenish stocks like emergency airway bags.

**Bio Chemist** 

Biochemists study DNA, proteins and cell parts. The word "biochemist" is a portmanteau of "biological chemist." Biochemists also research how certain chemical reactions happen in cells and tissues and observe and record the effects of products in food additives and medicines.

Biotechnologist

An expert who develops products from living systems. Biotechnology commonly refers to genetically derived materials, but can also refer to developments based in microbiology, molecular biology and cell biology.



## Blood Bank Laboratory Technologist

A Blood Bank Laboratory Technologist, also known as a Medical Laboratory Scientist or Blood Bank Specialist, is a highly skilled healthcare professional who plays a critical role in ensuring the safety and effectiveness of blood transfusions. They work in blood banks, hospitals, and other healthcare facilities to perform a variety of tasks related to the collection, testing, processing, and storage of blood and blood components.

Burn Care Technologist

Burn Care Technologist are responsible for providing specialized nursing care techniques related to the care and treatment of hospital patients in the burn unit. Responsibilities involve the performance of tasks related to Burn Therapy and preparation of patients and environment for laboratory and operating procedures.

Cardiovascular Technologist

A cardiovascular technologist (also known as a vascular technologist) is a health professional who diagnoses cardiovascular problems. They use medical imaging methods like ultrasounds to diagnose heart conditions, vascular problems, or ailments that involve the heart, its arteries, valves, or blood vessels.

Cell Geneticist

A cell geneticist is a specialized biologist who studies the genetic material (DNA and RNA) within cells, with a focus on understanding how genes are inherited, expressed, and regulated in individual cells. This profession combines elements of genetics, molecular biology, and cell biology to investigate how cellular functions are influenced by genetic information.

Chiropractor

Chiropractors use hands-on spinal manipulation and other alternative treatments, the theory being that proper alignment of the body's musculoskeletal structure, particularly the spine will enable the body to heal itself without surgery or medication.

#### **Clinical Coder**

A clinical coder – also known as clinical coding officer, diagnostic coder, medical coder, nosologist or medical records technician – is a health information professional whose main duties are to analyze clinical statements and assign standard codes using a classification system. The data produced are an integral part of health information management, and are used by local and national governments, private healthcare organizations and international agencies for various purposes, including medical and health services research, epidemiological studies, health resource allocation, case mix



## management, public health programming, medical billing, and public education.

#### Clinical Dietician

A Clinical Dietician is a healthcare professional who uses nutrition therapy to treat diseases and improve the health of individuals. They are experts in food and nutrition and use this knowledge to create personalized dietary plans for patients with various health conditions.

Critical Care or Intensive Care Unit (ICU) Technologist

A Critical Care or Intensive Care Unit (ICU) Technologist is a specialized healthcare professional who works in intensive care units, supporting the clinical team in providing care for critically ill or injured patients. ICU Technologists are responsible for operating and maintaining advanced medical equipment, monitoring patients' vital signs, and assisting in various procedures that are crucial for the care of critically ill individuals.

#### CT-SCAN Technologist

A CT-Scan Technologist, also known as a CT Technologist or CT Radiologic Technologist, is a healthcare professional specialized in operating Computed Tomography (CT) scanners to perform diagnostic imaging procedures. They are responsible for capturing cross-sectional images (also known as slices) of the body, which help physicians diagnose a wide range of medical conditions, such as injuries, diseases, or abnormalities.

#### Cytotechnologist

Cytotechnologists are laboratory professionals who study cells and cellular anomalies. Using a microscope, they examine slides of human cells for any indication that a cell is abnormal and/or diseased (i.e., cancerous or precancerous lesions, infectious agents or inflammatory processes).

Dermatology/STD/Leprosy Lab Technologists

A dermatologist technician, also known as a dermatology assistant, is a clinical professional who works alongside a physician who specializes in dermatology. A dermatology tech handles a number of clinical duties within a medical office, spa or hospital setting. These duties may include taking medical histories, checking vital signs, assisting during physical examinations and preparing patients for exams.

#### Diagnostic Medical Radiographer

A Diagnostic Medical Radiographer (also known as a Radiologic Technologist) is a healthcare professional who specializes in using medical imaging techniques to assist in the diagnosis of medical conditions. They are responsible for performing diagnostic imaging procedures, such as X-rays, CT scans, and MRI scans, to create detailed images of the inside of the body. These images help doctors and other healthcare providers identify injuries, diseases, and conditions.



#### Diagnostic Medical Sonographer

A Diagnostic Medical Sonographer is a healthcare professional who uses ultrasound technology to create images of the inside of the body, assisting in the diagnosis of medical conditions. These images, known as sonograms, are created by high-frequency sound waves and are used to examine organs, tissues, and blood vessels without the use of radiation.

Dialysis Therapy Technologist

Dialysis is a medical procedure that acts as an artificial kidney by removing waste from the blood and excess fluids from the body when kidney failure or disease prevents them from doing so. Dialysis technicians are responsible for operating the machines that do this and monitoring the patients undergoing treatment.

Dietitian

Clinical dietitians and nutritionists provide medical nutrition therapy. They work in hospitals, long-term care facilities, clinics, private practice, and other institutions. They create nutritional programs based on the health needs of patients or residents and counsel patients on how to lead A healthier lifestyle.

**Drug Analyst** 

In forensic drug chemistry, analysts use scientific findings to help investigators pursue legal action against individual(s) suspected of a drug-related crime. The goal of forensic drug chemistry is to determine whether the material submitted contains an illegal substance.

Echocardiogram (ECHO) Technologist

An Echocardiogram (ECHO) Technologist (also known as an Echocardiographer or Cardiac Ultrasound Technologist) is a healthcare professional who specializes in performing echocardiograms, a type of ultrasound used to assess the heart's structure and function. This non-invasive diagnostic tool uses high-frequency sound waves to create detailed images of the heart's chambers, valves, blood vessels, and surrounding structures, helping doctors diagnose and monitor cardiovascular conditions.

Electrocardiogram (ECG) Technologist

An electrocardiogram technician performs an ECG by attaching electrodes to a patient and then pulling switches on an ECG machine to trace electrical impulses transmitted by the heart. A doctor then inspects these readings to analyze the patient's heart condition. ECG technicians also might perform stress tests.

Electroencephalogram (EEG) Technologist

An electroencephalographic (EEG) technician or technologist, also known as an



electroneurodiagnostic (END) technologist, is a trained medical professional who uses specialized equipment to locate brain abnormalities. He or she works under the supervision of doctors and neurologists.

Electromyography (EMG) Technologist

An Electromyography (EMG) Technologist is a healthcare professional who specializes in performing electromyography tests to assess the electrical activity of muscles and nerves. EMG is a diagnostic procedure that helps physicians evaluate the health of muscles and the nerve cells that control them, providing valuable information for diagnosing a variety of neuromuscular disorders.

Electroneurodiagnostic (END) Technologist

The practice of electroneurodiagnostic (END) technology involves the use of devices such as an electroencephalograph (EEG) unit to evaluate the function of a patient's brain or other component of the nervous system in order to diagnose tumors, strokes, epilepsy, sleep problems, and other nervous disorders.

**Emergency Medical Technician** 

Emergency Medical Technicians (EMTs) provide patient care in hospital emergency rooms. They work with doctors and nurses, and provide some of the routine care involved in treating patients, such as drawing blood and making sure that emergency room equipment is prepared and ready.

Endoscopy Technologist

Endoscopy technicians work within a medical team to help with procedures involving endoscopes, usually used to diagnose or treat patients with gastrointestinal problems.

First-aid Assistant

The role of a first aider is to provide immediate, lifesaving, medical care before the arrival of further medical help.

Food Service Dietician

Food service dietitians are responsible for large-scale food service provision and service. They coordinate, assess and plan food service processes in health care facilities, school food service programs and prisons.

Forensic Science Technologist

Forensic science technicians are responsible for identifying, collecting and analyzing physical evidence related to crimes. They may use mobile equipment to perform tests on trace evidence; such as hairs, fibers or tissue, or they may take the material back to labs



#### for evaluation.

Forensic Technologists

Forensic science technicians aid criminal investigations by collecting and analyzing evidence. Most laboratory forensic science technicians work during regular business hours. Crime scene investigators may work extended or unusual hours and travel to crime scenes within their jurisdiction.

Hematology Technologists

Hematology technicians are medical laboratory technicians who specialize in the testing and analysis of blood samples. Under the supervision of medical laboratory technologists, they run experiments on blood samples and write reports based on their findings.

Histopathology-Technologists

Histology technicians (HTs), also known as histologic technicians, are specialized medical lab workers. They play a crucial role in the diagnosis and treatment of diseases by turning tissue samples into microscope slides. Histology is the study of microscopic structures of tissues.

Hospital Assistant

Hospital assistants observe, monitor and record patients' conditions by taking temperatures, pulse, respirations and weight. They provide personal care including infection prevention and control, food, personal hygiene and overall reassurance, comfort and safety to patients.

Laboratory Technician

Lab technicians are skilled workers that work with complex systems or perform highly technical mechanical or diagnostic tests in medical or scientific laboratories.

Laparoscopy Technologist

A medical expert in Laparoscopy. Laparoscopy is a surgical procedure in which a fiberoptic instrument is inserted through the abdominal wall to view the organs in the abdomen or permit small-scale surgery.

Magnetic Resonance Imaging (MRI) Assistant

Magnetic resonance imaging (MRI) equipment is used by trained medical professionals to produce images used to help diagnose patients. MRI assistants, also known as MRI technologists, use these scanners and provide the results to physicians.

Mammographic Technician



The Mammography Technician is responsible for detecting breast tissue abnormalities by completing mammographic imaging studies and presenting them for diagnosis. Mammograms are used as a screening tool to detect early breast cancer in women experiencing no symptoms. They can also be used to detect and diagnose breast disease in women experiencing symptoms such as a lump, pain, skin dimpling or nipple discharge.

**Medical Coders** 

Medical Coders in hospital where the program equips the candidates with knowledge in radiotherapy medical coding.

Medical Equipment Technologist

An electro-mechanical technician or technologist who ensures that medical equipment is well-maintained, properly configured, and safely functional.

Medical Laboratory Technologist

A Medical Laboratory Technologist (also known as a Clinical Laboratory Technologist) is a healthcare professional who performs diagnostic tests on patient samples (such as blood, urine, tissue, or other bodily fluids) to assist in the diagnosis, treatment, and prevention of diseases. They work in medical laboratories, hospitals, clinics, or research facilities, using specialized equipment and techniques to analyze samples and produce accurate results for physicians and other healthcare providers.

Microbiologist (Medical)

A Medical Microbiologist is a healthcare professional who specializes in the study of microorganisms (such as bacteria, viruses, fungi, and parasites) that cause diseases in humans. They play a critical role in diagnosing, monitoring, and controlling infections in medical settings. Medical microbiologists work in laboratories, hospitals, research institutions, or public health organizations to help identify pathogens, understand their behaviour, and contribute to the development of treatments, vaccines, and infection control strategies.

Molecular Biologist (Medical)

Molecular medicine is an emerging area that aims to understand the molecular determinants of disease and health for the prevention, diagnosis and treatment using physical, chemical, biological and medical techniques. It aims to understand how health is maintained and the origins and mechanisms of human diseases.

Movement Therapist including Art, Dance and Movement Therapist

Movement therapy, or dance therapy, uses movement to help a person deal with an illness (physical or mental), a disability, or life challenges that keep them from functioning fully. The aim of movement therapy is to enhance the person's cognitive, physical, mental and emotional wellbeing.

**MRI Scan Technician** 

MRI technicians operate magnetic resonance imaging (MRI) scanners. MRI scanners use strong magnetic fields and radio frequencies to create 3D images of A patient's body



tissues, which physicians then use as An aid to diagnosis.

Neurodiagnostic Technologists

Neurodiagnostic Technologists help doctors uncover hidden causes of mental disorders and determine whether a patient is "brain dead." Neurodiagnostic technologists perform a number of procedures, including Electroencephalograms (EEG), used to assess brain activity.

Neuro-science Technologist

A neuroscience technologists is a multi-skilled allied health professional who performs diagnostic testing procedures including, but not limited to, electroencephalograms (E E G), evoked potentials (E P), Polysomnography (P S G), nerve conduction studies (N C S) and Electronystagmogram (E N G). They work under the supervision of a physician who is responsible for interpretation and clinical correlation of the results.

Nuclear Medicine Technologist

Nuclear medicine technologists prepare and administer small amounts of radioactive substances called radiopharmaceuticals, as well as other medications, to patients for diagnosis and treatments. Radiopharmaceuticals are made up of radionuclides - unstable atoms that emit radiation spontaneously.

Nurse

A Nurse is a healthcare professional who provides care, support, and assistance to individuals who are ill, injured, or in need of medical attention. Nurses play a central role in the healthcare system, working in hospitals, clinics, nursing homes, and various other medical settings. They are trained to assess patients' health conditions, provide treatments, administer medications, and educate patients and their families about healthcare practices and wellness.

**Nursing Assistant** 

A Nursing Assistant (also known as a Nurse Aide, Nursing Aide, or Certified Nursing Assistant (CNA)) is a healthcare professional who provides basic care and support to patients under the supervision of registered nurses (RNs) or licensed practical nurses (LPNs). They play a crucial role in ensuring the comfort, safety, and well-being of patients, especially in settings like hospitals, nursing homes, assisted living facilities, and home healthcare.

Nutritionist

Professionals advising people on what to eat in order to lead a healthy lifestyle or achieve a specific health-related goal. They work in many settings, including hospitals, cafeterias, nursing homes, and schools. Some are self-employed with their own practice.

Ocularist

An Ocularist is a healthcare professional who specializes in the fitting, design, and maintenance of artificial eyes (ocular prostheses) for individuals who have lost or were



born without an eye, often due to injury, disease, or congenital conditions. Ocularists work with patients to restore both the appearance and function of the eye, helping them regain confidence and improve their quality of life.

**Operation Theatre Assistant** 

Operating theatre assistants, also known as surgical technologists or operating room technicians who help with surgical procedures under the supervision of surgeons, anesthesiologists, nurses and other members of the surgical team. They also ensure that the operating room is clean before, during and after surgery.

**Operations/ Manufacturing Executive:** 

Manufacturing Executive oversees all aspects of an organization's manufacturing processes. Plans and directs the purchase, maintenance, and layout of equipment. Being a Top Manufacturing Executive establishes workflow and assembly methods to maximize efficiency of manufacturing operations.

**Ophthalmic Assistant:** 

An Ophthalmic Assistant is a person who works with an ophthalmologist (eye doctor) to provide cares the patients. He performs many different eye-related clinical functions.

Optologist

An Optologist is a healthcare professional who specializes in the diagnosis, treatment, and management of eye diseases and visual disorders. This profession is often associated with the broader field of optometry and involves providing specialized care for various eye conditions. While the term "optologist" is not commonly used in many countries, it may refer to a professional similar to an optometrist or an ophthalmic practitioner, depending on the region or context

Optometrist

A practitioner who provides primary eye and vision care, performs eye examinations to detect vision problems, and prescribes corrective lenses.

**Optometry Assistant** 

Medical assistants who help optometrists and opticians in vision clinics.

OT Assistant

Occupational Therapy Assistant helps occupational therapy clients by providing rehabilitative services, under the direction of occupational therapists, to persons with mental, physical, emotional, or developmental impairments.

Perfusionist

A perfusionist, also known as a perfusiologist or clinical perfusion scientist, is a healthcare professional who operates the cardiopulmonary bypass machine (heart–lung machine) during cardiac surgery and other surgeries that require cardiopulmonary bypass to manage the patient's physiological status.

Pharmacist



Also known as chemists or druggists, are health professionals who practice in pharmacy, the field of health sciences focusing on safe and effective medication use.

Pharmacologist:

An expert in the study of drug action, where a drug can be broadly defined as any manmade, natural, or endogenous (from within body) molecule which exerts a biochemical or physiological effect on the cell, tissue, organ, or organisms.

Phlebotomists

Phlebotomist is a health care worker who performs phlebotomy in healthcare settings. A phlebotomist usually works in medical offices, clinics and laboratories. His/her job is to assist medical laboratory technologist/ doctors and nurses in order to exclusively take care of the blood collection process.

Physician Associate and Assistant

Physician Associate visit patients in hospital or at home, perform examinations and administer some of their treatment. They take medical histories from patients and request diagnostic studies to be completed.

Physiologist (Clinical)

Physiologists work in hospitals and long-term healthcare facilities. They examine and monitor human physiological organs and systems such as respiratory, nervous and cardiac systems, to diagnose and treat physiological disorders and long-term illnesses.

Physiotherapist

An expert qualified to treat disease, injury, or deformity by physical methods such as massage, heat treatment, and exercise; eg: Geriatric Physical Therapist, Orthopedic Physical Therapist and Pediatric Physical Therapist.

Podiatrist/Podologist

A podiatrist (also known as a podologist in some regions) is a healthcare professional specialized in diagnosing, treating, and preventing disorders and diseases of the feet, ankles, and lower extremities. The profession focuses on maintaining the overall health and function of the lower limbs, which are essential for mobility and quality of life.

**Radiography Assistant** 

Radiography assistants and imaging support workers work closely with diagnostic radiographers and therapeutic radiographers, medical physicists, engineers, doctors, nurses and other health professionals.

Radiotherapy Technologist/Therapists

Radiation therapists operate machines, such as linear accelerators, to deliver concentrated radiation therapy to the region of a patient's tumor. Radiation treatment can shrink or remove cancers and tumors. Radiation therapists are part of the oncology teams that treat patients with cancer.

**Respiratory Therapists** 



Respiratory therapists are specialists and educators in many areas including cardiology, pulmonology, and sleep therapy. Respiratory therapists are clinicians trained in advanced airway management; establishing and maintaining the airway during management of trauma, and intensive care.

Sleep Lab Technologist

A Sleep Lab Technologist (also known as a Polysomnographic Technologist) is a healthcare professional who works in sleep centres or sleep laboratories to assist in diagnosing and monitoring sleep disorders. They are trained to conduct sleep studies (also called polysomnography) to evaluate how a patient's body functions while they sleep, helping physicians diagnose conditions like sleep apnea, insomnia, narcolepsy, and other sleep-related disorders.

Sports Nutritionist

Sports Nutritionist counsel athletes on the optimal nutrition goals for their specific training regimen. Recommendations typically include nutrition requirements for exercise training, recovery from exercise, hydration, competition, weight management and immunity.

**Sports Physiotherapist** 

Sports Physiotherapy is the specialized branch of physiotherapy which deals with injuries and issues related to sports people. Sports injuries do differ to everyday injuries. Athletes normally require high level performance and demand placed upon their body, which stresses their muscles, joints and bones to the limit.

Trauma Therapist

Specialist in TST. Trauma Systems Therapy (TST) is a mental health treatment model for children and adolescents who have been exposed to trauma, defined as experiencing, witnessing, or confronting "an event or events that involved actual or threatened death or serious injury, or a threat to the physical integrity of self or others".

X-Ray Technician

X-Ray technicians (also known as X-ray technologists or radiologic technologists) use cutting-edge imaging methods to visualize the inside of the human body. The pictures they create help physicians to diagnose and treat illnesses or injuries with great accuracy.

#### **NON-TECHNICAL CAREERS**

#### Corporate Executive

The Corporate Executive is responsible for the operations of the firm, reports to a board of directors, may appoint other Managers and Officers. The Corporate Executive has financial authority to make appropriations and authorize expenditures for a firm.

#### Drug Inspector

Drug Inspectors are specialists who monitor a drug's safety, utility performance, and



consistency from the time it is manufactured until it is sold in a retail outlet. Drug Inspectors, also known as quality control inspectors, ensure that medicines are suitable for human consumption.

**Environment Protection Officer** 

Environment Protection Officers enforce a range of environmental health legislation including contaminated land, industrial/commercial emissions, air quality, noise, construction impacts and nuisance law.

Health Educator/ Disease Counselors

Health Educators and Disease Counsellors are professionals who provide education, support, and counselling to individuals or communities about health-related topics, prevention strategies, and managing or coping with chronic diseases. These roles aim to improve overall health literacy, promote healthy behaviours, and reduce the burden of preventable diseases.

Health Information Management Assistant, Medical Secretary, Transcription (Including Medical Record Technician or Medical Records Analyst)

Health Information Management Assistants, Medical Secretaries, and Medical Transcriptionists (including Medical Record Technicians and Medical Records Analysts) are essential administrative professionals within the healthcare system, responsible for organizing, managing, and maintaining patient records and healthcare information. These roles are key to ensuring that medical facilities run efficiently, comply with regulations, and provide accurate and accessible patient information.

Occupational Health and Safety Officer

An Occupational Health and Safety Officer (OHS Officer), also known as a Safety Officer or Health and Safety Manager, is a professional responsible for ensuring that a workplace is safe, healthy, and compliant with health and safety regulations. Their primary goal is to prevent accidents, injuries, and health issues in the workplace by identifying potential hazards, implementing safety protocols, and promoting a culture of safety among employees.

QA/ QC Executive

Depending on industry, the quality assurance (QA) executive job vary greatly. Their primary task however, is to ensure that a company's product meets the required quality standards based on set policies. QA executives will have to test, sample, sort, and even weigh products to make sure that they are fit for marketplace. Attention to detail and analysis skills are highly coveted in this field.

## **GOVERNMENT RELATED CAREERS**

**Indian Armed Forces** 

Any graduate can join Armed Forces through the Combined Defense Services examination, conducted by UPSC, as a regular/short service commissioned officer. One



can also apply for Indian Air Force through AFCAT exam, Indian Navy through INAT exam and Indian Coast Guard through various entry schemes open for graduates.

Indian Civil Services

One can join the prestigious 3 all India Civil Services including Indian Administrative Service (IAS), Indian Police Service (IPS) and Indian Forest Services (IFoS). One can also join any of the 16 Group 'A' Civil Services including Indian Foreign Service (IFS), Indian Audit and Accounts Service (IAAS), Indian Revenue Services (IRS) Etc. and other Central Group 'A' and Group 'B' Civil services.

State/Central Civil Medical Service

Work at Special Schools, Mental Health Centers and Residential Care Facilities or with Sports teams etc.

#### **OTHER CAREERS**

Medical Equipment Manufacturing

The Indian Pharmaceutical & Medical devices industry is a sunrise segment in the healthcare space. With a strong focus on technology, innovation and a conducive regulatory framework, this sector is expected to attract strong investments in the coming years.

Medical Journalism

Write journals for Professionals and General Public after performing your scientific research in medical fields.

Pharmaceutical Drug Manufacturing

Drug manufacturing is the process of industrial-scale synthesis of pharmaceutical drugs by pharmaceutical companies. The process of drug manufacturing can be broken down into a series of unit operations, such as milling, granulation, coating, tablet pressing, and others.

Private Hospital or Clinic

Work at Private Clinics, Hospitals & Health Centers. Start your Own Hospital/Clinic. Establish your own private Hospital/Clinic based on your area of Specialization and Interest.

Specialty Consultant in Corporate Hospital

Become a medical consultant to take care of the business-related issues of Corporate Hospital so that they can focus on the priority of treating patients. As a medical consultant, you'll help improve the efficiency of physicians and healthcare facilities by solving some of their most complex business problems.

Technical Writing

Specialize in medical writing by writing a wide range of medicine- and health care-related documents, including articles, marketing copy and educational materials.

Work with NGOs

Work at NGOs for rehabilitation of Children & disabled elderly people.





# Qualities required in the Candidate who wishes to pursue Paramedical

Very High Academic Orientation

Comfortable in dealing with all types of people

High Aptitude for Life Sciences

High ability to memorise complicated data

Good Observational Skills

**Good Analytical Skills** 

Ability to spend long hours on Research

Humane, Polite, Calm, Attentive and Empathetic

**Compassion and Empathy** 

Physical Stamina and Dexterity

Teamwork and Collaboration

Adaptability and Resilience



# **Degrees Available in Paramedical**

	_	-	
Degree Nomenclature	Level	Duration	General Eligibility
B. Sc. (Nursing) (Bachelor of Science (Nursing))	Bachelor's	4 Years	10+2 with PCB
M. Sc. (Nursing) (Master of Science (Nursing))	Master's	2 Years	Bachelor's
B. Optom. (Bachelor of Optometry)	Bachelor's	4 Years	10+2 with PCB
M. Optom. (Master of Optometry)	Master's	2 Years	B.Optom
BOT (Bachelor of Occupational Therapy)	Bachelor's	4.5 Years	10+2 with PCB
MOT (Master of Occupational Therapy)	Master's	2 Years	Bachelor's
BPT (Bachelor of Physiotherapy)	Bachelor's	4.5 Years	10+2 with PCB
MPT (Master of Physiotherapy)	Master's	2 Years	Bachelor's
B.Sc. (Multiple Specializations)	Bachelor's	4 Years	10+2 with PCB
M.Sc. (Multiple Specializations)	Master's	2 Years	Bachelor's
B. Pharm (Bachelor of Pharmacy)	Bachelor's	4 Years	10+2 with PCB
Pharm. D. (Doctor of Pharmacy)	Bachelor's	6 Years	10+2 with PCB
M. Pharm (Master of Pharmacy)	Master's	2 Years	Bachelor's
B. Pharm (Ayu) (Bachelor of Pharmacy (Ayurveda))	Bachelor's	4 Years	10+2 with PCB
M. Phil. (Master of Philosophy)	Pre Doctoral	1-1/2	Master's
		Years	
Ph. D. / D. Phil. (Doctor of Philosophy)	Doctoral	3+ Years	Master's
D. Sc. (Doctor of Science)	Post Doctoral		Ph. D.

\* One of the major changes introduced by the National Education Policy 2020 was the discontinuation of the MPhil programme (Master of Philosophy) across India. Instead, emphasis has been placed on a fouryear Bachelor's degree (undergraduate) and a research-intensive Master's degree (post-graduation). Till Implementation of the NEP 2020 completely, please check individual university websites to know the current status of their M.Phil. offering.



# Specializations available in Paramedical along with Course Description and Core Subjects of Study

Specialization:

# Anesthesia Technology

#### Description of Course:

Anesthesia Technology is a 3-year undergraduate program under which students are trained to work as anesthesia technologists. After undergoing training in subjects of basic medical sciences, students are trained to maintain and prepare an operation theatre for surgery. They are trained in setting up the operation theatre and instrument trolleys for specific surgeries which include positioning the operation table and patient. Students are provided adequate guidance to assist a surgeon during surgery. They are also trained in autoclaving and preparation of sterile supplies required for use in the operation theatre. Further they get trained in doing necessary documentation and maintaining logistics. At the end of program, students are competent to work in tertiary care anesthesia departments as well as small hospital setup or work with consultant anesthetist as a trained assistant.

#### Core Subjects of study:

- Anatomy
- Biochemistry
- Pathology
- Applied Pathology/Microbiology
- Introduction to Anesthesia Technology
- Principals of anesthesia
- Anesthesia Technology Clinical
- Anesthesia for specialty surgeries
- Physiology
- Microbiology
- Pharmacology
- Medicine relevant to Anesthesia Technology
- CSSD Procedures
- Anesthesia for patients with medical disorders
- Anesthesia Technology Applied
- Regional anesthetic techniques

#### Specialization:

# Cardiovascular Technology



#### Description of Course:

Cardiovascular Technology is an undergraduate level degree that trains candidates to become allied health professionals in the field of cardiology. Candidates are taught how to use various equipment, computer hardware, tools, machines and pharmacological agents that are used in testing for cardiovascular diseases and abnormalities. This course encompasses a blend of health sciences with regards to the human anatomy; biochemistry and the use of pharmacological agents in testing for cardiovascular anomalies and treating said anomalies; and technical knowledge with regards to use and maintenance of equipment that are used in the industry.

#### Core Subjects of study:

- Human Anatomy
- Medical Law and Ethics
- Basic of Health Care
- Advanced Electro-Cardiography
- Cardiac Microbiology
- Medical Electronics
- Introduction to Quality and Patient Safety
- Human Physiology
- Basic Electrocardiography
- Echocardiography
- Cardiac Pathology
- Cardiac Pharmacology
- Biophysics and computer usage relevant to Cardiac Technology

Specialization:

# Critical Care / Intensive Care

#### Description of Course:

Critical care technology is a 3 year degree course to provide critical and intensive care to patients in the emergency ward of a hospital. Candidates are also trained to monitor equipment, record important data, and same vital data with physician. The course also trains candidates to provide first-aid to patients in the absence of a certified medical professional. Training is also provided to handle a variety of injuries, physical ailments, and to transport patients to external facilities for extended treatment.

- Applied Anatomy
- Microbiology and Parasitology
- Pathology
- Pharmacology and Medical Terminology



- Cardiopulmonary Resuscitation & Patient Transport
- Medical Emergency Management
- Obstetrics & Gynaecology, Other Emergency Management
- Advance Trauma Care
- Intensive Care
- Advance & Basic Life Support
- Ambulance
- Applied Physiology
- Biochemistry
- Patient Examination and Nursing Care
- Critical Care Equipment and Insertion Techniques
- Clinical Procedures & Instrumentation in Emergency Services
- Surgical Emergency Management
- Emergency Care, Medico-Legal Aspects and Ethical Issues
- Musculoskeletal care, injuries to the Head & spine
- Infant and child Emergency Care
- The Airway Management

# **Dialysis Technology**

#### Description of Course:

Dialysis Technology is a three year degree course that trains students to become trained dialysis technicians who provide strong paramedical support system to hospitals for providing specialized care to renal failure patients. Dialysis technicians work closely with Nephrologists and carry out regular dialysis and various preparatory procedures including the sterilization and maintenance of machines for patients of chronic renal failure awaiting renal transplant. They play an important role in ameliorating the sufferings of such patients and help in improving the quality of their life. This is an ever-expanding field and there are a large number of patients in need of such a care in the country and in the world.

- Human Anatomy
- Basics of Biochemistry
- Microbiology
- Concepts of Renal Disease & its Management
- Applied Anatomy & Physiology related to Dialysis Technology
- Basics in Renal Dialysis Technology
- Applied Dialysis Technology
- Human Physiology
- Pathology Basic Hematology
- Hematology & Clinical Pathology



- Applied Aspects of Pathology & Microbiology
- Pharmacology related to Dialysis Technology
- Basics of Nephrology

## **Exercise & Sports Science**

#### Description of Course:

An interdisciplinary field that explores the complex nature of human movement and how the body responds to acute and chronic physical exertion from fitness training and, recreational and professional sports. Exercise science encompasses disciplines of exercise and sport physiology, movement analysis, training and conditioning and, sport and exercise psychology. Sport Science is a sub discipline that explores the factors influencing sport performance and strategies to improving it. There is growing demand for exercise and sports scientists around the globe.

#### Core Subjects of study:

- Human Physiology
- Biomechanics
- Psychomotor Behavior
- Psychology of Sport Performance
- Stress and Performance
- Sport Nutrition
- Exercise Psychology
- Perception and Action
- Personality and Individual Differences
- Physiology of Elite Performance
- Issues in Sport, Exercise and Outdoor Activities
- Research in SHES
- Motor Control and Learning
- Sport and Exercise Physiology
- Environmental Physiology High Altitude
- Applied Sport Psychology
- Physiological Assessment of Skills
- Research in Psychological Skills
- Group Dynamics
- Exercise for Clinical Populations

#### Specialization:

# Medical Imaging Technology / X-Ray Technology



#### Description of Course:

Medical Radiology and Imaging Technology is the health profession concerned with the direct administration of radiation, primarily x-rays, in disease diagnosis and injury assessment and treatment. Medical Radiology and Imaging Technologist (MRIT) is a healthcare professional that employ a range of different imaging techniques and sophisticated equipment to produce high quality images during any injury or disease. They take the images using range of techniques including: X-rays, Mammography, Fluoroscopy, CT (computed tomography), MRI (magnetic resonance imaging), DEXA, Angiography etc.

#### Core Subjects of study:

- Human Anatomy, Physiology & Pathology relevant to Radiology
- General Physics, Radiation Physics & Physics of Diagnostic Radiology
- Radiography Equipment, Maintenance and Quality Control related to X-ray only
- Clinical Radiography
- X-ray Film / Image processing Techniques including Dark Room Techniques
- Contrast & Special Radiography procedures
- Equipment of Advanced Imaging Modalities
- Modern Imaging Techniques and Recent Trends in Imaging
- Quality Control, Radiobiology & Radiation Safety in Radio Diagnosis/ Imaging

#### Specialization:

# Medical Laboratory Technology

#### **Description of Course:**

A paramedical program that offers practical and theoretical knowledge related to the diagnosis, treatment, and prevention of various kinds of ailments and health problems through various clinical laboratory tests. Students will get an exposure regarding how to perform the analysis of different body fluids during their course of study which includes hematological, bacteriological, immunological, chemical, histopathological and microscopical evaluation. Graduates have numerous scope of working as Phlebotomist, Medical Laboratory Technologist, Clinical Laboratory Technician, Lab Technologist, Biochemist and Medical Phlebotomist, Clinical Laboratory Technologist, Medical Laboratory Technician. A skilled and efficient graduate in this field is liable to acquire challenging positions in different hospitals in public or private sectors such as emergency centres, blood donor centres, laboratories, etc.

- Human Anatomy
- Biochemistry
- Bio Medical Waste Management
- Clinical Hematology
- Immunology & Serology
- Clinical Hematology



- Histopathology & Histotechniques
- Clinical Enzymology & Automation
- Diagnostic Cytology
- Clinical Enzymology
- Diagnostic Cytology
- Advanced Diagnostic Techniques
- Clinical Endocrinology & Toxicology
- Diagnostic Molecular Biology
- Human Physiology
- Health Education & Health Communication
- Pathology
- Microbiology
- Histopathology & Histotechniques
- Microbiology, Immunology & Serology
- Immunohematology & Blood Banking
- Parasitology & Virology
- Principles of Lab Management & Medical Ethics
- Parasitology & Virology
- Clinical Endocrinology & Toxicology
- Diagnostic Molecular Biology
- Advanced Diagnostic Techniques

# Nuclear Medicine Technology

#### **Description of Course:**

Nuclear medicine, which includes molecular imaging, is the medical specialty that utilizes sealed and unsealed radioactive materials in the diagnosis and therapy of various diseases. Nuclear medicine technologists are allied health professionals who, under the direction of an authorized user are committed to applying the art and skill of their profession to optimize diagnostic evaluation and therapy through the safe and effective use of radiopharmaceuticals and adjunctive medications.

- Human Anatomy & Physiology
- Basics of Computer and Image hard copies production in NM, including X-ray Film / Image processing Techniques
- Basic physics & Nuclear Physics
- Medical Ethics
- General principles of Hospital practice and care of patient
- Physics of Nuclear Medicine instrumentation
- Radiochemistry & Radio pharmacy



- Nuclear Medicine Techniques & Special Procedures
- Patient care relevant to Nuclear Medicine practice
- Recent advances in Nuclear Medicine Techniques
- Radiation Biology & Radiation safety in Nuclear Medicine
- Quality Assurance in Nuclear Medicine

## Nursing

#### Description of Course:

21st Century nursing is the glue that holds a patient's health care journey together. Nursing is a challenging service to the human being who is in need of help to meet their basic needs as they are unable to do it by themselves due to illness or infirmity. Nursing is a profession within the health care sector focused on the care of individuals, families, and communities so they may attain, maintain, or recover optimal health and quality of life.

#### Core Subjects of study:

- Anatomy and Physiology
- Nutrition and Biochemistry
- Nursing Foundation
- Physiology
- Microbiology
- Medical Surgical Nursing
- Pharmacology, Pathology and Genetics
- Community Health Nursing
- Child Health Nursing
- Mental Health Nursing
- Midwifery and Obstetric Nursing
- Community Health Nursing
- Management of Nursing Services and Education

Specialization:

# **Occupational Therapy**

#### **Description of Course:**

Bachelor of occupational therapy is an undergraduate program in occupational therapy, where one does not directly treats a personal injury but aids the patient. The demand for OT professionals is on the rising. This trend has been the result of a modern lifestyle. The course trains patients to be able to use assistive equipment and also modify the home/work environment to accomplish daily activities without any reliance on others. The course focuses on adapting the environment according to the patient,



teaching and educating them in the necessary skills needed in performing daily activities. Rehabilitation clinics are also known to recruit BOT graduates as a rehabilitation specialist at such clinics, where it is the task of the Occupational Therapist to analyze the condition, evaluate possibilities, create a treatment plan and provide the best available treatment and support to the patient.

#### Core Subjects of study:

- Anatomy
- Sociology
- Introduction to Occupational therapy, Disability and Integration and Therapeutic activities
- Biochemistry and Pharmacology
- Clinical Orthopedic, Rheumatology and Radio Diagnosis
- Biomechanics, Applied Anatomy and Applied Physiology
- OT Clinical Placements (Peads, Psychiatry, Ortho and Neuro)
- Community Medicine, Basic Nursing and First Aid
- Occupational Therapy in Pediatrics and Developmental Disabilities
- Organization and Administration in Occupational therapy
- Rehabilitation Medicine
- Group Process in O.T
- Physiology
- Psychology
- Introduction to Pathology and Microbiology
- Fundamentals of Occupational Therapy
- Clinical Neurology
- General Medicine, General Surgery and Pediatrics
- Clinical Psychology, Health Psychology and clinical Psychiatry
- Occupational therapy in Psychiatry
- Occupational therapy in Orthopedics, Neurology and Ergonomics
- Clinical Cardiorespiratory, Work Physiology
- O.T in Rehabilitation

Specialization:

# **Operation Theatre Technology**

#### **Description of Course:**

Operation Theatre Technology is a detailed technical occupation in the field of health science. These medical professionals are an important part of the operation unit team who work alongside with the surgeon, anesthesiologist and nurse in order to provide quality patient care throughout the surgery. These technicians make sure that every single process in the operation theatre is as secure and flourishing as possible. Their prime duty is to take care of all the work and management of the operation theatre which comprise looking after all the surgical instruments, their sterilization, preparation of dressing table, operation theatre table, instrument table as well as anesthesia table. They also look after



the drugs necessary for surgery, anesthetic gases, drapes and all the linen and their sterilization. They bring together both sterile and non-sterile tools and at the same time regulate them to make sure that all are functioning appropriately.

#### Core Subjects of study:

- General psychology
- Physiology
- Basics Food & Nutrition
- Pathology
- Applied pathology/microbiology
- Applied pathology / Microbiology
- Principles of anesthesia
- Basic Intensive care unit
- Operation Theatre Technology Applied
- Specialized Surgery and Anesthesia
- Anatomy
- Biochemistry
- Microbiology
- Pharmacology
- Introduction to operation theatre Technology
- Medicine Relevant to Operation Theatre
- Basics of surgical procedure
- Operation Theatre Technology Clinical
- Operation Theatre Technology Advanced
- Advance Anesthetic Techniques

Specialization:

# **Opthalmic Technology**

#### Description of Course:

Ophthalmic Technology course introduces students with the fundamentals of examining and treating patients with vision problems. The discipline covers everything about eye care such as eye examination, vision defects, ocular diseases, corrective surgery, optics etc. B. Sc. in Optometry and Ophthalmic Techniques makes the students well prepared to go for various job avenues. There is a ton of scope in optometry as a field because the candidates can also conduct jobs that require operating machines for work; such as polishing edges, hardening and adjusting the sizes of lenses.

- Human Anatomy & Physiology
- Ocular Anatomy, Pathology & Microbiology
- Ocular Physiology & Biochemistry including Binocular reflexes & its maintenance



- Optics
- Pharmacology & Pharmacy
- Refraction (including prescription, making & fitting of glasses)
- Investigative Ophthalmology
- Ophthalmic instruments and appliances
- Clinical & advanced Optics & Orthotics
- Clinical Refraction and Contact lenses
- Community Ophthalmology and Eye Bank
- Investigations in Clinical Ophthalmology and management of OT

# Optometry

#### Description of Course:

Optometry deals with the examination, diagnosis, and management of diseases of the visual system. This course is synonymous with eye care & visual health. It trains the students to work as professionals whose main intent is to assess the vision of patient, prescribe & fit lenses to improve their vision.

- Anatomy
- Physiology
- Biochemistry
- Medical Terminology
- Ocular Anatomy, Physiology & Biochemistry
- Physical Optics and Principles of Lighting
- Geometric Optics
- Healthcare Optometric optics
- Applied Pathology
- Applied Microbiology
- Computer application/programming
- Applied Pharmacology
- Clinical Examination of Visual System and Optometric Instruments
- Visual optics
- Dispensing Optometry and occupational optometry
- Contact Lens
- Ocular Diseases
- Medical Psychology
- Systemic Diseases
- Low vision aids & Geriatric Optometry
- Binocular single vision, Pediatric Optometry and Recent Advances
- Basic OT Management



# Perfusion Technology

#### Description of Course:

One of the major medical technological breakthroughs in the last 50 years is the development of heart-Lung Machine. This was devised to maintain the human body in living condition, even when the heart and lungs are not functioning. The removal of carbon dioxide from and addition of oxygen to the blood takes place through it. This enables the surgeon to make necessary cardiac repairs. A perfusionist is a skilled allied health professional. Trained and educated specially as a member of an open – heart surgical team, responsible for the selection, setup and operation of a Heart-Lung Machine and other life support system like IABP, LVAD, RVAD & ECMO.

#### Core Subjects of study:

- Applied Anatomy of Cardio Vascular, Respiratory, Renal and Nervous system
- Applied physiology of Cardio Vascular, Respiratory, Renal System
- Applied Biochemistry and biophysics
- Cardiac Pharmacology
- Basics of Perfusion Equipment
- Principles of Perfusion Technology
- Sterilization and Disinfection
- Cardiac operation Theatre Etiquette
- Basic Pathology of Cardio vascular, Respiratory and Renal system
- Basic Hematology and Coagulation System
- Clinical Cardiac Diagnostics: CXR, ECG, ABG, 2D Echo & CAG
- Extra Corporeal Circulation Physiology and Pharmacology
- Mechanism and functioning of CPB Machine
- Biomedical Waste Management
- Introduction to CTVS surgical Techniques
- CPB in Adults case wise management
- CPB in Congenital Defects
- CPB for non-cardiac cases
- Blood Transfusion during CPB, Precautions and Adverse events
- Recent Advances in Cardiac Perfusion Technology IABP and ECMO
- Medico legal Considerations and Record Keeping

#### Specialization:

## Pharmacy

#### Description of Course:



The program is designed to introduce students with the properties and impacts of Pharmaceutical drugs. The program additionally helps students in developing the skills essential to counsel patients about medication and use of drugs. The program concentrates on preparing the students and training them for industry ready holistic pharmaceutical care in the practice setting. Students will learn how to use modern Pharmaceutical tools, Software and Equipment to analyze & solve problems.

#### Core Subjects of study:

- Pharmaceutical Analysis
- Remedial Mathematics
- Biology
- Pharmacognosy
- Pharmaceutical Chemistry
- Inorganic Pharmaceutical Chemistry
- Basic Electronics & Computer Applications
- Pharmaceutics
- Advanced Mathematics
- Anatomy, Physiology & Health Education
- Pharmaceutical Microbiology
- Pathophysiology of Common Diseases
- Pharmacology
- Pharmaceutical Jurisprudence & Ethics
- Pharmaceutical Biotechnology
- Pharmaceutical Industrial Management

#### Specialization:

# Physiotherapy

#### **Description of Course:**

Physiotherapy is concerned with the promotion, maintenance and restoration of health and the prevention of disability, in people of all ages. Physiotherapists optimize potential ability, physical function, independence and quality of life through rehabilitation practices. To achieve this, physiotherapists require an extensive understanding of physical, structural and physiological aspects of human form and movement, as well as factors relating to human functioning and the acquisition of skill. Physiotherapy often involves promotion of motor development and coordination, physical methods to control pain, therapeutic exercise for impaired muscle systems, assisting in the physical management of the cardio-respiratory system, or improving balance and motor control for better performance and function.

#### Core Subjects of study:

Human Anatomy



- Human Physiology
- Pathology
- Pharmacology
- Psychology
- Medical and Surgical Conditions
- Biomechanics
- Kineseology
- Disability prevention
- Rehabilitation

# Radiotherapy Technology

#### Description of Course:

The program in Radiotherapy Technology impart skills and knowledge to the candidates to work in conjunction with the Radiation Oncology team of oncologists, Medical Physicists and other staff in the application of prescribed doses of ionizing radiation for the treatment of malignant diseases (Cancer). Practical training in the operation and handling of the radiotherapy treatment equipment's are provided. The Candidates will be trained on handling of teletherapy and brachytherapy equipment's, Mould room, Immobilization techniques CT simulation, Radiation dosimetry, Patient record management and safe handling of patients.

#### Core Subjects of study:

- Human Anatomy, Physiology
- Radiation Physics & Basics of clinical radiography/imaging
- Radiotherapy Physics & Principles of Radiotherapy
- Tumor Pathology and Radiotherapy applications
- Radiotherapy Equipment, Applications & Maintenance
- Radiotherapy Techniques
- Recent Advances in Radiotherapy Log Book Techniques
- Patient care relevant to Radiotherapy
- Quality Assurance, Radiobiology & Radiation Safety in Radiotherapy

#### Specialization:

# **Respiratory Therapy**

#### **Description of Course:**

Respiratory Therapists are trained to aid physicians in the evaluation, diagnosis and care of patients with cardiopulmonary problems. Such patients include those with emphysema, asthma, bronchitis, pneumonia, cardiac failure and chest trauma. Therapists perform a variety of procedures such as: Giving



medication and aerosol therapy, Pulmonary function tests, Oxygen therapy, Blood gas determinations, Airway management, Mechanical ventilation. Respiratory Therapists serve as members of cardiac arrest and trauma admission teams or home care providers. They are committed to respiratory wellness and disease prevention and often are founded ministering family asthma and tobacco cessation programs.

#### Core Subjects of study:

- Human Anatomy
- Physiology
- Biochemistry
- Pathology [Clinical pathology, Hematology, & Blood banking]
- Microbiology
- Medicine Relevant to Respiratory Technology
- Applied Pathology
- Applied Microbiology
- Applied Pharmacology
- Introduction to Respiratory Technology
- Respiratory Technology Clinical
- Respiratory Technology Applied
- Respiratory Technology Advanced

#### Specialization:

## **Emergency and Trauma Care**

#### **Description of Course:**

The concept of emergency medicine is the back bone of the healthcare system in most developed countries. The objective of the program is to develop a pool of trained Emergency Paramedics who can be employed by service providers Emergency medicine is a field of practice based on the knowledge and. skills required for the prevention, diagnosis and management of the acute and urgent aspect so illness and injury affecting patients of all age groups with a full spectrum of undifferentiated physical and behavioral disorders. It is a specialty in which time is critical. Emergency Medical team takes care of patient presenting with acute emergencies.

- Human anatomy
- Physiology
- Biochemistry
- Pathology
- Microbiology
- Introduction to Emergency Medical Services
- Emergency Department Equipment
- Emergency Department Pharmacology



- Medical emergencies
- Trauma and surgical emergencies
- Emergencies in pediatric and special population

#### **Neuro-Science Technology**

#### Description of Course:

Neuroscience technology is associated with, in depth study of the structure, behavior and function of the nervous system through a series of technological tests and experiments. It is highly interdisciplinary course involving subjects like Biology, Chemistry, physiology, Anatomy and Engineering etc. They will be trained to perform diagnostic testing procedures like Electrocephalograms (EEG), Evoked Potentials(EP), Polysomnographs(PSG), Nerve Conduction studies(NCS) and Electronystagmograms(ENG).

#### Core Subjects of study:

- Human Anatomy
- Physiology
- Pathology (Clinical Pathology, Haematology & Blood Banking)
- Microbiology
- Basic Electroencephalography
- Basics of Nerve Conduction Study (NCS)
- Applied Anatomy & Physiology Related to Neuroscience Technology
- Pharmacology related to Neuroscience technology
- Advanced Technique
- Systemic Disease

#### Specialization:

# Blood Bank / Transfusion Technology

Description of Course:

Blood bank technology is a technical based program which is strategically deigned to impart skills relating to the elements in relations to blood groups and the maintenance and organization of blood storage. The program utilizes technical scientific methods for the purpose of blood testing and trains students to assist physicians in the processes of blood transfusion procedures

- Anatomy
- Biochemistry
- Physiology



- Applied Medicine
- Mycology and serology
- Equipment and maintenance
- Clinical Hematology
- Pathology
- Pharmacology
- Microbiology
- Basics of Applied Medicine
- Blood collection
- Blood Bank Technology



## **Paramedical Entrance Exams**

Exams for					
Paramedical Scie	nces	Institute/s admitting students	for Course/s		Website
AIIMS-EE (AIIMS Entrance Exa	m)	For admissions in B.Sc. Nursing in AIIMS across India	3		<u>https://aiimsexams.ac.in</u> /
•	,	lucted in ONLINE mode.			<b>L</b>
		am is 120 minutes			
		warded 1 mark. Incorrect answers are penalized 0.33	marks.		
		· · · · · · · · · · · · · · · · · · ·			
	S.No.	Section(s)	No. of Questions	Mark	S
	1.	Physics	30	30	
	2.	Chemistry	30	30	
	3.	Biology	30	30	
	4.	General Knowledge	10	10	
		TOTAL	100	100	
AIIMS-EE (AIIMS Entrance Exa	m)	For admissions in Various Paramedical Courses in Al	IIMS across India		https://aiimsexams.ac.in /
		lucted in ONLINE mode.			
		am is 90 minutes			
Correct answe	ers are a	warded 1 mark. Incorrect answers are penalized 0.33	B marks.		
	S.No.	Section(s)	No. of Questions	Mark	s
	1.	Physics	30	30	
	2.	Chemistry	30	30	
		•			
	3.	Biology / Mathematics	30	30	
		TOTAL	90	90	
AIIMS-EE (AIIMS Entrance Exa	m)	For admissions in B.Sc. Post Basic Nursing in AIIMS			https://aiimsexams.ac.in /
The exam will	be cond	lucted in ONLINE mode.			
<ul> <li>The duration of the exam is 90 minutes</li> <li>Correct answers are awarded 1 mark. Incorrect answers are penalized 0.33 marks.</li> </ul>					
	S.No.	Section(s)	No. of Questions	Mark	
	5.110.	Fundamentals of Nursing, Medical Surgical		IVIAI K	-
		Nursing including Anatomy,			
	1.	Physiology & Pharmacology, Obstetrics Nursing			
		& Midwifery, Paediatric Nursing,	70	70	
		Community Health Nursing, Psychiatric Nursing,			
		Professional Trends in Nursing.			
MHT-CET					
(Maharashtra Techni	ical	For admission in B. Pharma. and Pharma-D Courses	in all Govt. & Affiliate	ea	http://cetcell.mahacet.o
Common Entrance Te		Colleges in Maharashtra			rg
		lucted in ONLINE mode.			
		kam is 0 minutes			
		warded 1 mark. Incorrect answers are penalized 0 ma	arks.		
		oose to appear between Maths and Biology			
	S.No.	Section(s)	No. of Questions	Mark	s
	1.	Paper 1: Mathematics	50	100	
	2.	Paper 2: Physics	50	50	
	3.	Paper 2: Chemistry	50	50	
	4.	Paper 3: Biology	100	100	
		TOTAL FOR MPC	150	200	



		TOTAL FOR PCB	200	200	
MH-B.Sc.Nursi	ng-				
	פיי	For admission in B.Sc. Nursing program in all G	iovt. & Affiliated Colleges i	in	http://cetcell.mahacet.o
CET		Maharashtra			rg
(Common Entrance To					
		ducted in ONLINE mode.			
		kam is 90 minutes			
Correct answe	ers are a	warded 1 mark. Incorrect answers are penalized	d U marks.		
	S.No.	Section(s)	No. of Questions	Marks	
	1.	Physics	20	20	, 
	2.	Chemistry	20	20	
	3.	•	20	20	
	-	Biology	-	-	
	4.	English	20	20	
	5.	Nursing Aptitude	20	20	
		TOTAL	100	100	
WBJEE					
(West Bengal Joint Entr	ance	For admission in all B.Pharm. courses across co	olleges in West Bengal		https://wbjeeb.in/
Exam)					
		ducted in PEN PAPER mode.			
		kam is 120+120 minutes			
		15, For C3– one or more options may be correct prect answer, marks given shall be 2 x (no. of co			
		shall be declared based on marks in Paper-2 on		otal no. c	or correct options.)
Fild fild cy file			iy.		
	S.No.	Section(s)	No. of Questions	Marks	5
	1.	Paper 1: Maths – Category 1	50	50	
	2.	Paper 1: Maths – Category 2	15	30	
	3.	Paper 1: Maths – Category 3	10	20	
	4.	Paper 2: Physics – Category 1	30	30	
	5.	Paper 2: Physics – Category 2	5	10	
	6.	Paper 2: Physics – Category 3	5	10	
	7.	Paper 3: Chemistry – Category 1	30	30	
	8.	Paper 3: Chemistry – Category 2	5	10	
	9.	Paper 3: Chemistry – Category 3		10	
		TOTAL	155	200	
OJEE		For admission in admission in B.Pharm. in affili	iated colleges across Oriss	а	https://ojee.nic.in/
(Orissa Joint Entrance E			J		https://odishajee.com/
		lucted in ONLINE mode.			
		cam is 120 minutes			
Correct answe	ers are a	warded 4 marks. Incorrect answers are penalise	ed1marks.		
	S.No.	Section(s)	No. of Questions	Marks	5
	1.	Physics	40	160	-
	1. 2.	Chemistry	40		
		*	-	160	_
	3.	Maths/Biology	40	160	_
	- 1	TOTAL	120	480	
PARA-CET (12	4)	For admissions in BPT, BPO, BOT, B.Sc. MLT Pro	ograms across affiliated co	olleges	
(Paramedical Comm	on	of Guru Gobind Singh Indraprastha University,	-	Jileges	http://www.ipu.ac.in/
Entrance Test)					
The exam will	be cond	lucted in ONLINE mode.			
The duration of	of the ex	kam is 150 minutes			
<ul> <li>Correct answe</li> </ul>	ers are a	warded 4 marks. Incorrect answers are penalise	ed1marks.		



	S.No.	Sec	tion(s)	No. of Questions	Mark	\$
	1.		/sics	25%	150	<u> </u>
	2.		emistry	25%	150	
	3.	Bio	logy	50%	300	
		Tot	al	150	600	
PHARMA-CE	Т					
(133)			dmissions in Bachelor of Pharmacy program ac Gobind Singh Indraprastha University, Delhi	ross affiliated college	es of	http://www.ipu.ac.in/
(Pharmacy Common Ent Test)	trance					
	be con	ducted	in ONLINE mode.			
The duration of	of the e	xam is :	150 minutes			
Correct answe	ers are a	warde	d 4 marks. Incorrect answers are penalised1ma	arks.		
	Г	5.No.	Section(s)	No. of Questi	onc	
		1.	Biology	25%		
				25%		
		2.	Physics Chamistry			
		3.	Chemistry	25%		
	-	1.	English & General Awareness	25%		
	OFT					
BV-PHARM UG (Common Entrance T			dmissions in B.Pharm. & Pharm.D Programs at narashtra	Bharati Vidyapeeth, I	Pune	<u>https://bvuniversity.edu.</u> <u>in/</u>
The exam will	be con	ducted	in ONLINE mode.			
The duration of						
Correct answe	ers are a	warde	d 1 mark. Incorrect answers are penalized 0 ma	arks.		
	S.No.	Soc	tion(s)	No. of Questions	Mark	c .
	1.		ysics	60	60	5
	2.	-	emistry	60	60	
	3.		blogy/Maths	80	80	
	5.	TO		200	200	
BV-ABOP CE	т		dmissions in B.Optom& BPT programs at Bhara	1	200	https://bvuniversity.edu.
(Common Entrance T			campus	iti viuyapeetii,		in/
			in ONLINE mode.			<u> </u>
The duration of the durat						
Correct answe	ers are a	warde	d 1 mark. Incorrect answers are penalized 0 ma	arks.		
	-					
	S.No.		tion(s)	No. of Questions	Mark	s
	1.		ysics	60	60	
	2.	-	emistry	60	60	
	3.		ology/Maths	80	80	
		TO	TAL	200	200	
BV-B.Sc.NURSI	NG					https://bvuniversity.edu.
CET		For a	dmissions in B.Sc. Nursing program at Bharati	/idyapeeth, Multican	npus	in/
(Common Entrance T	est)					
			in ONLINE mode.			
The duration of the durat						
Correct answe	ers are a	warde	d 1 mark. Incorrect answers are penalized 0 ma	arks.		
	S.No.	Sec	tion(s)	No. of Questions	Mark	s
	1.		ysics	20	20	
	2.		emistry	20	20	
L				-	1	



[						1	
	3.	Biology		20		20	
	4.		e for Nursing	20		20	
	5.	English		20		20	
		TOTAL		100		100	
IMAT (Indian Medical Aptit Test)			ons in BPT at Institute of Health	Sciences, Bhubane	eswar-Oriss	a	https://www.ihsindia.or g/
<ul><li>The exam will</li><li>The duration of</li></ul>							
		S.No.	Section(s)		Marks	1	
		1.	English				
		2.	Physics				
		3.	Chemistry				
		4.	Biology				
			TOTAL		90		
JMI-ET (JMI Entrance Test	.)	For admissi	on in BPT Program at Jamia Mil	lia Islamia, New De	lhi		https://www.jmi.ac.in/ http://jmicoe.in/
The exam will	-	lucted in ON	LINE mode.				
The duration of the durat	of the ex	am is 90 mii	nutes				
Correct answe	ers are a	warded 1 ma	ark. Incorrect answers are penali	zed 0.25 marks.			
	S.No.	Section(s	•	No. of Q	uestions	Mark	S
	1.	Physics					
	2.	Chemis	•				
	3.	Biology					
		TOTAL		100		100	
KEA-CET (Karnataka Examinat Authority Common Ent Test)		For admissi Colleges in	on in B. Pharma and Pharma-D Karnataka	course in all Govt.	& Affiliated	ł	<u>https://cetonline.karnat</u> aka.gov.in/kea/
,	be conc	lucted in PEN	N PAPER mode.				
The duration of	of the ex	am is 240 m	inutes; 80 minutes for each				
Correct answe	ers are a	warded 1 ma	ark. Incorrect answers are penali	zed 0 marks.			
	S.No.	Section(s		No. of Q	uestions	Mark	S
	1.	0,	/ Maths	60		60	
	2.	Physics		60		60	
	3.	Chemis	try	60		60	
		TOTAL		180		180	
TS-EAMCET A (Engineering Agricultu Medical Common Entr Test)Agriculture Media	ire & ance	For admissi	on in B Pharm. / Pharm D. acros	s Universities in Te	langana		https://eamcet.tsche.ac. in/
• The exam will		lucted in ON	LINE mode.				
The duration of the durat							
Correct answe	ers are a	warded 1 ma	ark. Incorrect answers are penali	zed 0 marks.			
	S.No.	Section	1	No. of O	unstiens	Mark	
	5.NO. 1.	Section(s Physics		40	uestions	40	
	1. 2.	-		40		40	
		Chemis	uy	-		-	
	3.	Botany		40		40	



	4.	70			40		40		
	4.	Z00			40 160		40		
(West Bengal Joint E for Nursing, Physiot Audiology at Univer	WB-JENPAS UG       For admissions in B.Sc. Nursing, Physiotherapy and other Paramedical Degree Courses across Affiliated Colleges of West Bengal University of Health Sciences Kolkata         West Bengal Joint Entrance for Nursing, Physiotherapy, Audiology at University of Health Sciences Kolkata       For admissions in B.Sc. Nursing, Physiotherapy and other Paramedical Degree Courses across Affiliated Colleges of West Bengal University of Health Sciences Kolkata         • The exam will be conducted in PEN PAPER mode.								eeb.nic.in/
<ul><li>The exam w</li><li>The duratio</li></ul>	n of the e	exam is 9							
S.No.	Sect	ion(s)		Q. Cate	gory 1	Q. Categ	ory 2	Marks	
1.	Phy	sics (20	D(25))	15		5	-	25	
2.	Che	mistry	(20(25))	15		5		25	
3.	Biol	ogy (20	0(25))	15		5		25	
4.	Eng	lish (20	) (20))	20		-		20	
5.	Log	ical Rea	asoning (20 (20))	20		-		20	
	TOT	AL .			10	Ċ		115	
Audiology at Univer Health-UG) • The exam w	The exam will be conducted in PEN PAPER mode.					1	<u>https://wbj</u>	<u>eeb.nic.in/</u>	
Marking: C     S.No.	1 (+1/-0.2			Q. Cate	gory 1	Q. Categ	ory 2	Marks	
1.	Phy	sical So	cience (30(35))	25		5		35	
2.	Mat	hs (15:	(20))	10		5		20	
3.	GK	(15(20)		10		5		20	
4.	Eng	lish (20	0 (20))	20		-		20	
5.	Log	ical Rea	asoning (20 (20))	20		-		20	
	TOT	AL .			10	)		115	
SRU-EE Grou	•	Scient Chent	dmissions in Pharmacy, Nursing a ces Courses at Sri Ramachandra I nai , Tamil Nadu					https://ww ndra.edu.in	w.sriramacha /
	n of the e		in PEN PAPER mode. 180 minutes						
<ul><li>The exam w</li><li>The duratio</li></ul>	n of the e Marking	exam is 1	L80 minutes		No	of Question			
<ul><li>The exam w</li><li>The duratio</li></ul>	n of the e Marking	exam is 1 S.No.	L80 minutes Section(s)			of Questior	15		
<ul><li>The exam w</li><li>The duratio</li></ul>	n of the e Marking	exam is 1 <b>S.No.</b> 1.	180 minutes Section(s) Physics		45	of Questior	15		
<ul><li>The exam w</li><li>The duratio</li></ul>	n of the e Marking	<b>s.No.</b> 1. 2.	ISO minutes Section(s) Physics Chemistry		45 45	of Questior	15		
<ul><li>The exam w</li><li>The duratio</li></ul>	n of the e Marking	exam is 1 <b>S.No.</b> 1.	180 minutes Section(s) Physics		45 45 90	of Questior	15		
The exam w     The duratio     Differential     PGIMER-E     (PGIMER Entrance	n of the e Marking Exam)	<b>S.No.</b> 1. 2. 3. For ac Thera	ISO minutes Section(s) Physics Chemistry Biology / Mathematics TOTAL dmissions in BPT, BMLT, B.Sc. in py Courses at PGIMER Chandiga		45 45 90 180		15	https://pgii	ner.edu.in/
The exam w     The duratio     Differential     Differential     PGIMER-E     (PGIMER Entrance     The exam w	n of the e Marking E Exam) rill be con	S.No. 1. 2. 3. For ac Thera ducted	ISO minutes Section(s) Physics Chemistry Biology / Mathematics TOTAL missions in BPT, BMLT, B.Sc. in		45 45 90 180		15 	https://pgii	ner.edu.in/



<ul> <li>The duration of the ex</li> <li>Correct answers are a</li> <li>S.No.         <ol> <li>a.</li></ol></li></ul>	Section(s)         Physics         Chemistry         Maths/Biology         Logical Intelligence         Language Proficiency         TOTAL         For admission in 3.5 year Bachelor of Rad         Program at Aligarh Muslim University, Ali         Lucted in PEN PAPER mode.	alized 0 marks.          No. of Questions         30         30         30         10         120         liation Therapy Technology (BF garh , Uttar Pradesh)	Marks 30 30 20 10 120	s https://nmimscet.in/ https://nmims.edu/
3. 4. 5. NMIMS-CET (Common Entrance Test) • The exam will be conce • The duration of the ex- • Correct answers are a S.No. 1. 2. 3. 4. 5. VAMU-ET (Aligarh Muslim Univ. Entrance Test) • The exam will be conce • The duration of the ex- • Correct answers are a S.No. 1. 2. 3. 4. 5. VAMU-ET (Aligarh Muslim Univ. Entrance Test) • The exam will be conce • The duration of the ex- • Correct answers are a S.No. 1. 2. 3. 4. 5. VAMU-ET (Aligarh Muslim Univ. Entrance Test) • The exam will be conce • The duration of the ex- • Correct answers are a	Biology/Maths         General English         GK/CA         TOTAL         For admission in B.Pharm+MBA (Pharma.         Mumbai, Shirpur and Hyderabad Campus         lucted in ONLINE mode.         tam is 120 minutes         warded 1 mark. Incorrect answers are pen         Section(s)         Physics         Chemistry         Maths/Biology         Logical Intelligence         Language Proficiency         TOTAL         For admission in 3.5 year Bachelor of Rad         Program at Aligarh Muslim University, Ali         lucted in PEN PAPER mode.         tam is 120 minutes         warded 1 mark. Incorrect answers are pen	25         15         10         100         Tech.) program at Narsee Mones         alized 0 marks.         alized 0 marks.         30         30         30         30         10         120         liation Therapy Technology (BF garh , Uttar Pradesh	25 15 10 100 mjee, 30 30 30 20 10 120	<u>https://nmims.edu/</u>
4. 5. NMIMS-CET (Common Entrance Test) • The exam will be conc • The duration of the ex • Correct answers are a S.No. 1. 2. 3. 4. 5. Correct answers • Correct answers • The exam will be conc • The duration of the ex • Correct answers are a S.No. 1. 2. 3. 4. 5. S.No. 1. 2. 3. 4. 5. • Correct answers • Correct answers are a • Correct answers are a • Correct answers are a S.No. • Correct answers are a • Correct answers are a • Correct answers are a	Biology/Maths         General English         GK/CA         TOTAL         For admission in B.Pharm+MBA (Pharma.         Mumbai, Shirpur and Hyderabad Campus         lucted in ONLINE mode.         tam is 120 minutes         warded 1 mark. Incorrect answers are pen         Section(s)         Physics         Chemistry         Maths/Biology         Logical Intelligence         Language Proficiency         TOTAL         For admission in 3.5 year Bachelor of Rad         Program at Aligarh Muslim University, Ali         lucted in PEN PAPER mode.         tam is 120 minutes         warded 1 mark. Incorrect answers are pen	15         10         100         Tech.) program at Narsee Mones         alized 0 marks.         No. of Questions         30         30         20         10         100         120         liation Therapy Technology (Bfgarh , Uttar Pradesh	15         10         100         mjee,         30         30         30         10         100         100         100         100         100         100         100         100         100         100         100         120	<u>https://nmims.edu/</u>
5. NMIMS-CET (Common Entrance Test) • The exam will be conc • The duration of the example • Correct answers are a S.No. 1. 2. 3. 4. 5. MU-ET (Aligarh Muslim Univ. Entrance Test) • The exam will be conc • The duration of the example • Correct answers are a S.No. 1. 2. 3. 4. 5. S.No. 1. 2. 3. 4. 5. • The exam will be conc • The duration of the example • Correct answers are a S.No. 1. 2. 3. 4. 5. • The exam will be conc • The duration of the example • Correct answers are a S.No. 1. 2. • The example • Correct answers are a • Correct answers are a	General English         GK/CA         TOTAL         For admission in B.Pharm+MBA (Pharma.         Mumbai, Shirpur and Hyderabad Campus         lucted in ONLINE mode.         tam is 120 minutes         warded 1 mark. Incorrect answers are pen         Section(s)         Physics         Chemistry         Maths/Biology         Logical Intelligence         Language Proficiency         TOTAL         For admission in 3.5 year Bachelor of Rad         Program at Aligarh Muslim University, Ali         lucted in PEN PAPER mode.         tam is 120 minutes         warded 1 mark. Incorrect answers are pen	10         100         Tech.) program at Narsee Mones         alized 0 marks.         No. of Questions         30         30         30         20         10         120         liation Therapy Technology (Brgarh , Uttar Pradesh	10         100         njee,         30         30         30         100         100         100         100         100         100         100         100         100         100         100         120	<u>https://nmims.edu/</u>
NMIMS-CET (Common Entrance Test) The exam will be conc The duration of the ex- Correct answers are a S.No. 1. 2. 3. 4. 5. MU-ET (Aligarh Muslim Univ. Entrance Test) The exam will be conc The duration of the ex- Correct answers are a S.No. 1. 2. 3. 4. 5.	GK/CA         TOTAL         For admission in B.Pharm+MBA (Pharma.         Mumbai, Shirpur and Hyderabad Campus         lucted in ONLINE mode.         tam is 120 minutes         warded 1 mark. Incorrect answers are pen         Section(s)         Physics         Chemistry         Maths/Biology         Logical Intelligence         Language Proficiency         TOTAL         For admission in 3.5 year Bachelor of Rad         Program at Aligarh Muslim University, Ali         lucted in PEN PAPER mode.         tam is 120 minutes         warded 1 mark. Incorrect answers are pen	100         Tech.) program at Narsee Mones         alized 0 marks.         No. of Questions         30         30         20         10         120         liation Therapy Technology (BF garh , Uttar Pradesh	100       mjee,       30       30       30       100       100	<u>https://nmims.edu/</u>
(Common Entrance Test)  The exam will be concomposition of the examination of the examina	TOTAL         For admission in B.Pharm+MBA (Pharma. Mumbai, Shirpur and Hyderabad Campus lucted in ONLINE mode.         lucted in ONLINE mode.         taumis 120 minutes         warded 1 mark. Incorrect answers are pen         Section(s)         Physics         Chemistry         Maths/Biology         Logical Intelligence         Language Proficiency         TOTAL         For admission in 3.5 year Bachelor of Rad         Program at Aligarh Muslim University, Ali         lucted in PEN PAPER mode.         tau is 120 minutes         warded 1 mark. Incorrect answers are pen	Tech.) program at Narsee Mo es alized 0 marks. No. of Questions 30 30 20 10 120 liation Therapy Technology (Bf garh , Uttar Pradesh	Marks 30 30 20 10 120	<u>https://nmims.edu/</u>
(Common Entrance Test)  The exam will be concomposition of the examination of the examina	Mumbai, Shirpur and Hyderabad Campus lucted in ONLINE mode. cam is 120 minutes warded 1 mark. Incorrect answers are pen Section(s) Physics Chemistry Maths/Biology Logical Intelligence Language Proficiency TOTAL For admission in 3.5 year Bachelor of Rad Program at Aligarh Muslim University, Ali lucted in PEN PAPER mode. cam is 120 minutes warded 1 mark. Incorrect answers are pen	alized 0 marks.           No. of Questions           30           30           20           10           120           liation Therapy Technology (BF garh , Uttar Pradesh)	Marks 30 30 20 10 120	<u>https://nmims.edu/</u>
<ul> <li>The duration of the exit of correct answers are a</li> <li>Correct answers are a</li> <li>S.No.         <ol> <li>1.</li> <li>2.</li> <li>3.</li> <li>4.</li> <li>5.</li> </ol> </li> <li>AMU-ET         <ol> <li>(Aligarh Muslim Univ. Entrance Test)</li> </ol> </li> <li>The exam will be concorrect answers are a</li> <li>Correct answers are a</li> <li>S.No.         <ol> <li>1.</li> <li>2.</li> </ol> </li> </ul>	am is 120 minutes warded 1 mark. Incorrect answers are pen Section(s) Physics Chemistry Maths/Biology Logical Intelligence Language Proficiency TOTAL For admission in 3.5 year Bachelor of Rad Program at Aligarh Muslim University, Ali lucted in PEN PAPER mode. cam is 120 minutes warded 1 mark. Incorrect answers are pen	No. of Questions         30         30         30         20         10         120         liation Therapy Technology (Bfgarh , Uttar Pradesh	30 30 20 10 120	https://www.amu
1.         2.         3.         4.         5.         AMU-ET         (Aligarh Muslim Univ. Entrance Test)         • The exam will be concommute         • The duration of the exam will be concommute         • Correct answers are a         S.No.         1.         2.	Physics         Chemistry         Maths/Biology         Logical Intelligence         Language Proficiency         TOTAL         For admission in 3.5 year Bachelor of Rad         Program at Aligarh Muslim University, Aligned         lucted in PEN PAPER mode.         ram is 120 minutes         warded 1 mark. Incorrect answers are pen	30       30       30       20       10       120       liation Therapy Technology (BP garh , Uttar Pradesh	30 30 20 10 120	https://www.amu
2. 3. 4. 5. AMU-ET (Aligarh Muslim Univ. Entrance Test) • The exam will be conc • The duration of the ex • Correct answers are a S.No. 1. 2.	Chemistry Maths/Biology Logical Intelligence Language Proficiency TOTAL For admission in 3.5 year Bachelor of Rad Program at Aligarh Muslim University, Ali lucted in PEN PAPER mode. cam is 120 minutes warded 1 mark. Incorrect answers are pen	30 30 20 10 120 liation Therapy Technology (BF garh , Uttar Pradesh	30 30 20 10 120	
3. 4. 5. AMU-ET (Aligarh Muslim Univ. Entrance Test) • The exam will be conc • The duration of the ex • Correct answers are a S.No. 1. 2.	Maths/Biology Logical Intelligence Language Proficiency TOTAL For admission in 3.5 year Bachelor of Rad Program at Aligarh Muslim University, Ali lucted in PEN PAPER mode. sam is 120 minutes warded 1 mark. Incorrect answers are pen	30 20 10 120 liation Therapy Technology (Bf garh , Uttar Pradesh	30 20 10 120	
4. 5. AMU-ET (Aligarh Muslim Univ. Entrance Test) • The exam will be conc • The duration of the ex • Correct answers are a <b>S.No.</b> 1. 2.	Logical Intelligence Language Proficiency TOTAL For admission in 3.5 year Bachelor of Rad Program at Aligarh Muslim University, Ali lucted in PEN PAPER mode. tam is 120 minutes warded 1 mark. Incorrect answers are pen	20 10 120 liation Therapy Technology (BP garh , Uttar Pradesh	20 10 120	
5. AMU-ET (Aligarh Muslim Univ. Entrance Test) • The exam will be conc • The duration of the ex • Correct answers are a S.No. 1. 2.	Logical Intelligence Language Proficiency TOTAL For admission in 3.5 year Bachelor of Rad Program at Aligarh Muslim University, Ali lucted in PEN PAPER mode. tam is 120 minutes warded 1 mark. Incorrect answers are pen	10 120 liation Therapy Technology (Bf garh , Uttar Pradesh	10 120	
AMU-ET (Aligarh Muslim Univ. Entrance Test) • The exam will be conc • The duration of the ex • Correct answers are a <b>S.No.</b> 1. 2.	Language Proficiency TOTAL For admission in 3.5 year Bachelor of Rad Program at Aligarh Muslim University, Ali lucted in PEN PAPER mode. cam is 120 minutes warded 1 mark. Incorrect answers are pen	120 liation Therapy Technology (Bf garh , Uttar Pradesh	120	
(Aligarh Muslim Univ. Entrance Test) The exam will be conc The duration of the example Correct answers are a S.No. 1. 2.	TOTAL For admission in 3.5 year Bachelor of Rad Program at Aligarh Muslim University, Ali lucted in PEN PAPER mode. sam is 120 minutes warded 1 mark. Incorrect answers are pen	liation Therapy Technology (BF garh , Uttar Pradesh	_	
(Aligarh Muslim Univ. Entrance Test) The exam will be conc The duration of the example Correct answers are a S.No. 1. 2.	Program at Aligarh Muslim University, Ali lucted in PEN PAPER mode. cam is 120 minutes warded 1 mark. Incorrect answers are pen	garh , Uttar Pradesh	RTT)	
1. 2.	Section(5)	No. of Questions	Mark	<u>د</u>
2.	Physics		IVIDI K.	5
	Chemistry	100	100	
	Biology	100	100	
AMU-ET ligarh Muslim Univ. Entrance	For admission in 4 Year B.Sc. Nursing Prog	gram at Aligarh Muslim Univer	sity,	https://www.amu
Test)	Aligani, Ottal Pladesh			<u>c.in/</u>
	lucted in PEN PAPER mode.			
<ul><li>The duration of the ex</li><li>Correct answers are a</li></ul>	am is 120 minutes warded 1 mark. Incorrect answers are pen	alized 0.25 marks.		
S.No.	Section(s)	No. of Questions	Mark	s
1.	Aptitude of Nursing	20	20	
2.	Physics	20	20	
3.	Chemistry	20	20	
4.	Biology	20	20	
5.	English	20	20	
	TOTAL	100	100	
AMU-ET (Aligarh Muslim Univ. Entrance Test)	For admission in B.Sc. in Multiple Parame University, Aligarh, Uttar Pradesh lucted in PEN PAPER mode.	edical Programs at Aligarh Mu	slim	https://www.amu in/



	S.No.	Section(s)	No. of Questions	Mark	s .
	1.	Physics, Chemistry, Botany & Zoology	100	100	3
		TOTAL	100	100	
KALSEE alinga Scholastic Ent	rance	For admission in D. Dharma, Dragram at Kalinga	University Charticgarh		https://kalingaunive
Examination)		For admission in B.Pharma. Program at Kalinga	i Oniversity, Childtlisgarii		<u>c.in/</u>
• The exam wil	l be con	lucted in ONLINE mode.			
		xam is 90 minutes warded 1 mark. Incorrect answers are penalized	l 0 marks.		
	S.No.	Section(s)	No. of Questions	Mark	s
	1.	English Communication	25	25	- <u> </u>
	2.	Logical Reasoning	25	25	
	3.	Quantitative Aptitude	20	20	
	4.	General Aptitude	20	20	
		TOTAL	90	90	
PU-CET		For admission B.Pharma. Program at Punjab Ag	griculture University, Ludh		
PU-CEI U Common Entranc	e Test)	Punjab			https://cetug.puchd.
		lucted in PEN PAPER mode.			
		cam is 210 minutes			
Correct answ	ers are a	warded 2 marks. Incorrect answers are penalize	d 0.25 marks.		
	S.No.	Section(s)	No. of Questions	Mark	s
	1.	Physics	60	120	<u> </u>
	2.	Chemistry	60	120	
	3.	Biology/Maths	60	120	
	5.	TOTAL	180	360	
KIIT-EE					
(KIIT Entrance Te	c+)	For admission in B.Sc. Nursing at KIIT- Bhubane	eswar, Odisha		https://kiit.ac.in/
		Jucted in ONLINE mode.			
The duration	of the e	am is 180 minutes			
Correct answ	ers are a	warded 4 marks. Incorrect answers are penalise	d1marks.		
	S.No.	Section(s)	No. of Questions	Mark	<u>s</u>
	1.	Biology	40	160	
	2.	Physics	40	160	
	3.	Chemistry	40	160	
		TOTAL	120	480	
UPESPAT			- handling the the		In the second of the second se
Exam Test Centre B	ased)	For admission in B.Pharma Program at UPES De	ehradun, Uttarakhand		https://www.upes.a
Exam Test Centre B Pharmacy Aptitude	ased) Test)		ehradun, Uttarakhand		https://www.upes.a
Exam Test Centre B Pharmacy Aptitude • The exam wil	ased) Test) I be cond	lucted in ONLINE mode.	ehradun, Uttarakhand		https://www.upes.a
Exam Test Centre B Pharmacy Aptitude • The exam wil • The duration	ased) Test) I be cond of the ex	lucted in ONLINE mode. Ram is 180 minutes			https://www.upes.a
Exam Test Centre B Pharmacy Aptitude • The exam wil • The duration	ased) Test) I be cond of the ex	lucted in ONLINE mode.			https://www.upes.a
Exam Test Centre B Pharmacy Aptitude • The exam wil • The duration	ased) Test) I be cond of the ex	lucted in ONLINE mode. Ram is 180 minutes		Mark	
Exam Test Centre B Pharmacy Aptitude • The exam wil • The duration	ased) Test) I be cond of the ex ers are a	lucted in ONLINE mode. kam is 180 minutes warded 1 mark. Incorrect answers are penalized	l 0 marks.	<b>Mark</b> 50	
Exam Test Centre B Pharmacy Aptitude • The exam wil • The duration	ased) Test) I be cond of the ex ers are a S.No.	ducted in ONLINE mode. kam is 180 minutes warded 1 mark. Incorrect answers are penalized Section(s)	0 marks.		
Exam Test Centre B Pharmacy Aptitude The exam wil The duration	ased) Test) I be cond of the ex ers are a S.No. 1.	ducted in ONLINE mode. kam is 180 minutes warded 1 mark. Incorrect answers are penalized Section(s) Maths/Biology	0 marks. No. of Questions 50	50	



	5.	Current Affairs	20	20	
	-	TOTAL	200	200	
UPESPAT (Test Online) (Pharmacy Aptitude	Test)	For admission in B.Pharma Program at UPES Dehra	adun, Uttarakhand		https://www.upes.ac.
		lucted in ONLINE mode.			
• The duration	of the e>	am is 120 minutes			
Correct answe	ers are a	warded 1 mark. Incorrect answers are penalized 0 r	narks.		
				1	
	S.No.	Section(s)	No. of Questions	Mark	<u>is</u>
	1.	Maths/Biology	35	35	
	2.	Physics	35	35	
	3.	Chemistry	35	35	
	4.	English Comprehension	20	20	
		TOTAL	125	125	
NEET-UG (National Eligibility Entrance Test)	cum	For admission in Paramedical Courses across Para	medical Institutions in	India	https://neet.nta.nic.in
• The duration	of the ex	lucted in PEN PAPER mode. aam is 200 minutes warded 4 marks. Incorrect answers are penalised1r	narks.		
	S.No.	Section(s)	No. of Questions	Mark	s
	1.	Physics: Section A	35	140	
	2.	Physics: Section B	15	45	
	3.	Chemistry: Section A	35	140	
	4.	Chemistry: Section B	15	45	
	5.	Botany: Section A	35	140	
	6.	Botany: Section B	15	45	
	7.	Zoology: Section A	35	140	
	8.	Zoology: Section B	15	45	
		TOTAL	200	720	
SRMJEEH (U( (SRM Joint Entran Examination Health S Program) • The exam will	ce cience	For admissions in B.Sc. Nursing, B Optom, B Pharn SRM University, Multicampus lucted in ONLINE mode.	n, BOT, BPH, BPT, Phari	m D at	<u>https://www.srmist.ec</u> in/
		am is 150 minutes			
	ers are a	warded 1 mark. Incorrect answers are penalized 0 r		1	
	S.No.	Section(s)	No. of Questions	Mark	S
	1.	Physics	35	35	
	2.	Chemistry	35	35	
	3.	Maths/ Biology (for Health Science)	40	40	
	4.	Aptitude	10	10	
	5.	English	5	5	
		TOTAL	125	125	
BITSAT (BITS Aptitude Te	st)	For admission in B.Pharm. at Pilani & Hyderabad c			https://www.bitsadmi on.com/
		lucted in ONLINE mode.			
• The duration	of the ex	warded 3 marks. Incorrect answers are penalised 1	marks.		



	S.No.	Section(s)	No. of Questions	Marks	
	1.	Physics	30	90	_
	2.		30	90	
	3.	Chemistry			
	-	English Proficiency	10	30	_
	4.	Logical Reasoning	20	60	
	5.	Mathematics/Biology	40	120	
		TOTAL	130	390	
KEAM					
(Kerala Engineerin		For admission in B.Pharm course under Kerala Uni	versity of Health Scien	ces.	https://cee.kerala.gov.in
Architecture and Me	dical				L
Entrance Exam)					
		ucted in ONLINE mode.			
		am is 150 minutes for each paper varded 4 marks. Incorrect answers are penalised1n	narks		
	ers are av	varueu 4 marks. Incorrect answers are penaliseu in	11d1 KS.		
	S.No.	Section(s)	No. of Questions	Marks	
	1.	Paper 1: Physics	72	288	$\neg$
	2.	Paper 1: Chemistry	48	192	
	3.	Paper 2: Mathematics/Biology	120	480	
		TOTAL	240	960	
SOETAP-UG				a al	
(SHUATS Online Entran		For admissions in B.Sc. Nursing & B Pharm Program Uttar Pradesh	ns at SHUATS, Allanaba	ad,	https://shuats.edu.in/
for Agriculture and Pha					
		ucted in ONLINE mode.			
The duration of the durat	of the exa	am is 120 minutes			
Correct answe	ers are av	varded 1 mark. Incorrect answers are penalised1m	arks.		
	S.No.	Section(s)	No. of Questions	Marks	
		UG1 - Any 3	No. of Questions	Marks	_
	<b>S.No.</b> 1.	UG1 - Any 3 (Physics, Chemistry, Maths, Biology, Home	No. of Questions	Marks	_
	1.	UG1 - Any 3 (Physics, Chemistry, Maths, Biology, Home Science)			
		UG1 - Any 3 (Physics, Chemistry, Maths, Biology, Home			
UG-JET	1. 2.	UG1 - Any 3 (Physics, Chemistry, Maths, Biology, Home Science)	160		https://www.jainunivers
(Jain Entrance Tes	1. 2. t)	UG1 - Any 3 (Physics, Chemistry, Maths, Biology, Home Science) UG2 – Agriculture For admission in BPT Program at Jain University, B	160		
(Jain Entrance Tes • The exam will	1. 2. t) be cond	UG1 - Any 3 (Physics, Chemistry, Maths, Biology, Home Science) UG2 – Agriculture For admission in BPT Program at Jain University, B ucted in ONLINE mode.	160		https://www.jainunivers
(Jain Entrance Tes The exam will The duration of	1. 2. t) be cond of the ex	UG1 - Any 3 (Physics, Chemistry, Maths, Biology, Home Science) UG2 – Agriculture For admission in BPT Program at Jain University, B ucted in ONLINE mode. am is 120 minutes	160 angalore, Karnataka		https://www.jainunivers
(Jain Entrance Tes The exam will The duration of	1. 2. t) be cond of the ex	UG1 - Any 3 (Physics, Chemistry, Maths, Biology, Home Science) UG2 – Agriculture For admission in BPT Program at Jain University, B ucted in ONLINE mode.	160 angalore, Karnataka		https://www.jainunivers
(Jain Entrance Tes The exam will The duration of	1. 2. t) be cond of the ex- ers are av	UG1 - Any 3 (Physics, Chemistry, Maths, Biology, Home Science) UG2 – Agriculture For admission in BPT Program at Jain University, B ucted in ONLINE mode. am is 120 minutes warded 1 mark. Incorrect answers are penalized 0 r	angalore, Karnataka	160	https://www.jainunivers y.ac.in/
(Jain Entrance Tes The exam will The duration of	1. 2. t) be cond of the ex- ers are av S.No.	UG1 - Any 3 (Physics, Chemistry, Maths, Biology, Home Science) UG2 – Agriculture For admission in BPT Program at Jain University, B ucted in ONLINE mode. am is 120 minutes warded 1 mark. Incorrect answers are penalized 0 r Section(s)	160 angalore, Karnataka narks. No. of Questions	160 Marks	https://www.jainunivers y.ac.in/
(Jain Entrance Tes The exam will The duration of	1. 2. t) be cond of the ex- ers are av <b>S.No.</b> 1.	UG1 - Any 3         (Physics, Chemistry, Maths, Biology, Home         Science)         UG2 - Agriculture         For admission in BPT Program at Jain University, B         ucted in ONLINE mode.         am is 120 minutes         warded 1 mark. Incorrect answers are penalized 0 r         Section(s)         Reading Comprehension	160 angalore, Karnataka narks. No. of Questions 20	160 Marks 20	https://www.jainunivers y.ac.in/
(Jain Entrance Tes The exam will The duration of	1. 2. t) be cond of the ex- ers are av <b>S.No.</b> 1. 2.	UG1 - Any 3         (Physics, Chemistry, Maths, Biology, Home         Science)         UG2 - Agriculture         For admission in BPT Program at Jain University, B         ucted in ONLINE mode.         am is 120 minutes         warded 1 mark. Incorrect answers are penalized 0 r         Section(s)         Reading Comprehension         Subject Based	160 angalore, Karnataka narks. No. of Questions 20 40	160 Marks 20 40	https://www.jainunivers y.ac.in/
(Jain Entrance Tes The exam will The duration of	1. 2. t) be cond of the ex- ers are av <b>S.No.</b> 1.	UG1 - Any 3 (Physics, Chemistry, Maths, Biology, Home Science) UG2 – Agriculture For admission in BPT Program at Jain University, B ucted in ONLINE mode. am is 120 minutes warded 1 mark. Incorrect answers are penalized 0 r Section(s) Reading Comprehension Subject Based GK and Current Affairs	160 angalore, Karnataka marks. 20 40 40	160 Marks 20 40 40	https://www.jainunivers y.ac.in/
(Jain Entrance Tes The exam will The duration of	1. 2. t) be cond of the ex- ers are av <b>S.No.</b> 1. 2.	UG1 - Any 3         (Physics, Chemistry, Maths, Biology, Home         Science)         UG2 - Agriculture         For admission in BPT Program at Jain University, B         ucted in ONLINE mode.         am is 120 minutes         warded 1 mark. Incorrect answers are penalized 0 r         Section(s)         Reading Comprehension         Subject Based	160 angalore, Karnataka narks. No. of Questions 20 40	160 Marks 20 40	https://www.jainunivers y.ac.in/
(Jain Entrance Tes The exam will The duration of	1. 2. t) be cond of the ex- ers are av <b>S.No.</b> 1. 2.	UG1 - Any 3 (Physics, Chemistry, Maths, Biology, Home Science) UG2 – Agriculture For admission in BPT Program at Jain University, B ucted in ONLINE mode. am is 120 minutes warded 1 mark. Incorrect answers are penalized 0 r Section(s) Reading Comprehension Subject Based GK and Current Affairs TOTAL	160 angalore, Karnataka marks. 20 40 40 40 100	160 Marks 20 40 40	https://www.jainunivers y.ac.in/
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(Jain Entrance Tes The exam will The duration of Correct answe MET (Manipal Entrance T	1. 2. t) be cond of the existers are average avera	UG1 - Any 3         (Physics, Chemistry, Maths, Biology, Home         Science)         UG2 - Agriculture         For admission in BPT Program at Jain University, B         ucted in ONLINE mode.         am is 120 minutes         warded 1 mark. Incorrect answers are penalized 0 r         Section(s)         Reading Comprehension         Subject Based         GK and Current Affairs         TOTAL	160 angalore, Karnataka marks. 20 40 40 40 100	160 Marks 20 40 40	https://www.jainunivers y.ac.in/
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(Jain Entrance Tes The exam will The duration of Correct answer MET (Manipal Entrance T The exam will The duration of	1. 2. t) be cond of the ex- ers are av S.No. 1. 2. 3. est) be cond of the ex- f the ex- est) be cond of the ex- f the ex- est of the ex- f the ex- f the ex- est of the ex- f the ex- est of the ex- f the ex- est of the ex- f the ex- f the ex- est of the ex- f the ex- est of the ex- f th	UG1 - Any 3         (Physics, Chemistry, Maths, Biology, Home         Science)         UG2 - Agriculture         For admission in BPT Program at Jain University, B         ucted in ONLINE mode.         am is 120 minutes         warded 1 mark. Incorrect answers are penalized 0 r         Section(s)         Reading Comprehension         Subject Based         GK and Current Affairs         TOTAL         For admission in B.Pharm. and PharmD at MAHE, I         ucted in ONLINE mode.         am is 120 minutes         Qs., +4/-0 for NAT         Section(s)	160   angalore, Karnataka   marks.   No. of Questions   20   40   40   100   Multicampus   No. of Questions	160 Marks 20 40 100 Marks	https://www.jainuniversi y.ac.in/ https://manipal.edu/ https://apply.manipal.ed /



				T	
	4.	MCQ English	10	40	
	5.	NAT Maths / Biology	5	20	
	6.	NAT Physics	5	20	
	7.	NAT Chemistry	5	20	
	ΝΑΤ΄Ν	TOTAL umeric Answer Type	60	240	
	1021.1				https://manipal.edu/
MET		For admission in B.Sc. Allied Health Scien	ces, BPT, BOT, B.Optom. progra	ms at	https://apply.manipal.edu
(Manipal Entrance 1	Гest)	MAHE, Multicampus			L
<ul> <li>The exam will</li> </ul>	l be cond	ucted in ONLINE mode.			
The duration	of the exa	am is 120 minutes			
Correct answe	ers are av	warded 4 marks. Incorrect answers are pe	nalised1marks.		
	S.No.	Section(s)	No. of Questions	Mark	S
	1.	Maths/Biology	30	120	
	2.	Physics Characteristics	25	100	
	3.	Chemistry	25	100	_
	4.	English	20	80	_
	<u> </u>	TOTAL	100	400	https://manipal.edu/
MET		For admission in B.Sc. Nursing programs	at MAHE Multicampus		https://apply.manipal.edu/
(Manipal Entrance 1	Fest)	For admission in B.Sc. Nursing programs	at MAIL, Multicampus		
		ucted in ONLINE mode.			L
		am is 120 minutes			
		warded 4 marks. Incorrect answers are pe	nalised1marks		
		valueu 4 marks. meorreet answers are pe	Hallseu Illarks.		
	S.No.	Section(s)	No. of Questions	Mark	s
	1.	Biology	20	80	
	2.	Physics	20	80	
	3.	Chemistry	20	80	
	4.	English	20	80	
		TOTAL	80	320	
GUICET					http://gujcet.gseb.org/
GUJCET	ranco	For admission in B.Pharm. programs acro	oss Pharmacy Colleges and		
(Gujarat Common Ent	rance	For admission in B.Pharm. programs acro Universities in Gujarat	ss Pharmacy Colleges and		
(Gujarat Common Entr Test)		Universities in Gujarat	ss Pharmacy Colleges and		
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(Gujarat Common Entr Test) The exam will The duration	l be condi of the exa	Universities in Gujarat ucted in PEN PAPER mode. am is 180 minutes			
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(Gujarat Common Entr Test) The exam will The duration	l be condi of the exa	Universities in Gujarat ucted in PEN PAPER mode. am is 180 minutes		Mark	s
(Gujarat Common Entr Test) The exam will The duration	l be condu of the exa ers are av	Universities in Gujarat ucted in PEN PAPER mode. am is 180 minutes warded 1 mark. Incorrect answers are pen	alized 0.25 marks.	Mark 40	s
(Gujarat Common Entr Test) The exam will The duration	l be condu of the exa ers are av S.No. 1.	Universities in Gujarat ucted in PEN PAPER mode. am is 180 minutes warded 1 mark. Incorrect answers are pen Section(s) Physics	alized 0.25 marks. No. of Questions 40	40	<u>s</u>
(Gujarat Common Entr Test) The exam will The duration	l be condu of the exa ers are av S.No. 1. 2.	Universities in Gujarat ucted in PEN PAPER mode. am is 180 minutes warded 1 mark. Incorrect answers are pen Section(s) Physics Chemistry	No. of Questions 40 40	40 40	<u>s</u>
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(Gujarat Common Entr Test) The exam will The duration Correct answe	l be condu of the exa ers are av S.No. 1. 2.	Universities in Gujarat ucted in PEN PAPER mode. am is 180 minutes warded 1 mark. Incorrect answers are pen Section(s) Physics Chemistry Mathematics/Biology TOTAL	No. of Questions 40 40 40 40 120	40 40 04 120	
(Gujarat Common Entr Test) The exam will The duration	l be condu of the exa ers are av S.No. 1. 2.	Universities in Gujarat ucted in PEN PAPER mode. am is 180 minutes warded 1 mark. Incorrect answers are pen Section(s) Physics Chemistry Mathematics/Biology TOTAL For admissions in BPT, BOT & BPO Progra	No. of Questions 40 40 40 120 mms at NILD-Kolkata, SVNIRTAR-	40 40 04 120	https://niepmd.tn.nic.in/
(Gujarat Common Entr Test) The exam will The duration Correct answe	l be condu of the exa ers are av S.No. 1. 2. 3.	Universities in Gujarat ucted in PEN PAPER mode. am is 180 minutes warded 1 mark. Incorrect answers are pen Section(s) Physics Chemistry Mathematics/Biology TOTAL	No. of Questions 40 40 40 120 mms at NILD-Kolkata, SVNIRTAR-	40 40 04 120	
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(Gujarat Common Entr Test) The exam will The duration Correct answer CET (Common Entrance T The exam will The duration	I be condu of the exa ers are av <b>S.No.</b> 1. 2. 3. 3. Fest) I be condu of the exa	Universities in Gujarat ucted in PEN PAPER mode. am is 180 minutes warded 1 mark. Incorrect answers are pen Section(s) Physics Chemistry Mathematics/Biology TOTAL For admissions in BPT, BOT & BPO Progra Cuttack, NIEPMD-Chennai, PDUNIPPD-Ne ucted in PEN PAPER mode.	No. of Questions 40 40 40 120 ms at NILD-Kolkata, SVNIRTAR- w Delhi	40 40 04 120	https://niepmd.tn.nic.in/
(Gujarat Common Entr Test) The exam will The duration Correct answer CET (Common Entrance T The exam will The duration	I be conducted of the example of the	Universities in Gujarat ucted in PEN PAPER mode. am is 180 minutes warded 1 mark. Incorrect answers are pen Section(s) Physics Chemistry Mathematics/Biology TOTAL For admissions in BPT, BOT & BPO Progra Cuttack, NIEPMD-Chennai, PDUNIPPD-Ne ucted in PEN PAPER mode. am is 120 minutes warded 1 mark. Incorrect answers are pen	No. of Questions 40 40 40 120 Ams at NILD-Kolkata, SVNIRTAR- w Delhi	40 40 04 120	https://niepmd.tn.nic.in/ http://niohkol.nic.in
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(Gujarat Common Entr Test) The exam will The duration Correct answer CET (Common Entrance T The exam will The duration	I be condu of the exa ers are av S.No. 1. 2. 3. Fest) I be condu of the exa ers are av S.No.	Universities in Gujarat ucted in PEN PAPER mode. am is 180 minutes warded 1 mark. Incorrect answers are pen Section(s) Physics Chemistry Mathematics/Biology TOTAL For admissions in BPT, BOT & BPO Progra Cuttack, NIEPMD-Chennai, PDUNIPPD-Ne ucted in PEN PAPER mode. am is 120 minutes warded 1 mark. Incorrect answers are pen Section(s)	No. of Questions 40 40 40 40 120 mms at NILD-Kolkata, SVNIRTAR- ew Delhi alized 0 marks. No. of Questions	40 40 04 120 Mark	https://niepmd.tn.nic.in/ http://niohkol.nic.in
(Gujarat Common Entr Test) The exam will The duration Correct answer CET (Common Entrance T The exam will The duration	I be condu of the exa ers are av S.No. 1. 2. 3. I be condu of the exa ers are av S.No. 1. 2.	Universities in Gujarat ucted in PEN PAPER mode. am is 180 minutes warded 1 mark. Incorrect answers are pen Section(s) Physics Chemistry Mathematics/Biology TOTAL For admissions in BPT, BOT & BPO Progra Cuttack, NIEPMD-Chennai, PDUNIPPD-Ne ucted in PEN PAPER mode. am is 120 minutes warded 1 mark. Incorrect answers are pen Section(s) General Aptitude Physics	No. of Questions 40 40 40 40 120 Mo. of Questions alized 0 marks. No. of Questions 10	40 40 04 120 Mark 10	https://niepmd.tn.nic.in/ http://niohkol.nic.in
(Gujarat Common Entr Test) The exam will The duration Correct answer CET (Common Entrance T The exam will The duration	l be condu of the exa ers are av 1. 2. 3. I be condu of the exa ers are av S.No. 1.	Universities in Gujarat ucted in PEN PAPER mode. am is 180 minutes warded 1 mark. Incorrect answers are pen Section(s) Physics Chemistry Mathematics/Biology TOTAL For admissions in BPT, BOT & BPO Progra Cuttack, NIEPMD-Chennai, PDUNIPPD-Ne ucted in PEN PAPER mode. am is 120 minutes warded 1 mark. Incorrect answers are pen Section(s) General Aptitude	Alized 0.25 marks. No. of Questions 40 40 40 120 Alignment of the second	40 40 04 120 Mark 10 30	https://niepmd.tn.nic.in/ http://niohkol.nic.in



		TOTAL	100	100			
(Combined Entranc	JCECE - Nursing (Combined Entrance Competitive Exam)       For admissions in B.Sc. Nursing for Nursing colleges at Jharkhand       http://www.science.org/linearcharkhand						
	The exam will be conducted in PEN PAPER mode.						
		kam is 150 minutes					
<ul> <li>Correct answe</li> </ul>	ers are a	warded 1 mark. Incorrect answers are penalized 0.25	marks.				
				T	_		
	S.No.	Section(s)	No. of Questions	Marks			
	1.	Physics	50	50			
	2.	Chemistry	50	50			
	3.	Biology	50	50			
		TOTAL	150	150			



### **47 Alphabetical B.Sc.Anesthesia & Operation Theatre**

#### **Technology Colleges in India**

#	Specialization offered as:	Top B.Sc. Anesthesia & Operation Theatre Technology Colleges	Entranc e Process	Website
1	Operation Theatre Technology	AIIMS, New Delhi	AIIMS- EE	https://www.aiims.edu /
2	Anaesthesia Technology (Kochi Campus)	Amrita Institute of Medical Sciences, Ernakulam, Kerala	AEE	<u>https://www.amrita.ed</u> <u>u/</u>
3	Operation Theatre Technology (Kochi and Faridabad Campus)	Amrita Institute of Medical Sciences, Ernakulam, Kerala	AEE	https://www.amrita.ed u/
4	Operation Theater Technology	Apex University, Jaipur, Rajasthan	CUET- UG	https://www.apexuniv ersity.co.in/
5	Anesthesia & Operation Theatre Technology	Apollo School of Health Sciences, Chittoor, Andhra Pradesh	TAU entranc e exam	<u>https://apollouniversit</u> <u>y.edu.in/</u>
6	Anesthesia Technology	Baba Farid University of Health Sciences, Faridkot, Punjab	Entranc e Test	<u>https://www.bfuhs.ac.i</u> n/
7	Operation Theatre Technology	Baba Farid University of Health Sciences, Faridkot, Punjab	Entranc e Test	https://www.bfuhs.ac.i n/
8	Operation Theatre Technology	BEST Innovation University, Anantapur, Andra Pradesh	CUET- UG	https://bestiu.edu.in/
9	Anesthesia & Operation Theatre Technology	Christian Medical College, Vellore, Tamil Nadu	Based on merit	https://www.cmch- vellore.edu/
10	Anesthesia Technology	CT University, Ludhiana, Punjab	CUET- UG	https://ctuniversity.in/
11	Operation Theatre Technology	CT University, Ludhiana, Punjab	CUET- UG	https://ctuniversity.in/
12	Anesthesia Technology	Datta Meghe Institute Of Higher Education And Research, Wardha, Maharashtra	CUET- UG	<u>https://www.dmiher.e</u> <u>du.in/</u>
13	Operation Theatre Technology	Datta Meghe Institute Of Higher Education And Research, Wardha, Maharashtra	CUET- UG	https://www.dmiher.e du.in/
14	Anesthesia & Operation Theatre Technology	Dr. B R Ambedkar Medical College Hospital, Bangalore, Karnataka	KEA- CET	https://bramc.edu.in/
15	Anesthesia & Operation Theatre	Dr. D. Y. Patil School of Allied Health Sciences, Pune, Maharashtra	AICET- UG	https://alliedsciences.d pu.edu.in/



	Technology			
16	Anesthesia & Operation Theatre Technology	Dr. YSR University of Health Sciences, Vijayawada, Andhra Pradesh	AP EAMCE T	http://drysruhs.edu.in/
17	Anesthesia & Operation Theatre Technology	Dr. M.G.R Educational and Research Institute, Chennai, Tamil Nadu	Based on merit	https://www.drmgrdu. ac.in/
18	Anesthesia Technology	GITAM, Visakhapatnam, Andhra Pradesh	CUET- UG	<u>https://www.gitam.ed</u> <u>u/</u>
19	Anesthesia & Operation Theatre Technology	Government Medical College, Chandigarh	GCET	https://gmch.gov.in/
20	Operation Theatre Technology	Guru Kashi University, Bhatinda, Punjab	CUET- UG	https://gku.ac.in/
21	Anesthesia Technology	Hindustan University, Chennai, Tamil Nadu	HITSCA T	https://hindustanuniv. ac.in/
22	Anesthesia & Operation Theatre Technology	Jagannath University, Bahadurgarh, Haryana	CUET- UG	https://www.jagannat huniversityncr.ac.in/
23	Anesthesia & Operation Theatre Technology	Jagannath University, Jaipur, Rajasthan	CUET- UG	<u>https://www.jagannat</u> <u>huniversity.org/</u>
24	Anesthesia & Operation Theatre Technology	Jamia Hamdard, New Delhi	JH-ET	<u>https://jamiahamdard.</u> <u>edu/</u>
25	Operation Theatre Technology	Jamia Hamdard, New Delhi	JH-ET	https://jamiahamdard. edu/
26	Anesthesia Technology	Jawaharlal Institute of Postgraduate Medical Education & Research, JIPMER, Pondicherry	NEET- UG	https://jipmer.edu.in/
27	Anesthesia Technology	Joy University, Tirunelveli, Tamil Nadu	CUET- UG	https://joyuniversity.e du.in/
28	Anesthesia & Operation Theatre Technology	K S Hegde Medical Academy, Mangalore, Karnataka	Based on merit	<u>https://kshema.nitte.e</u> <u>du.in/</u>
29	Anesthesia Technology	K.L.E. Academy of Higher Education & Research, Belagavi, Karnataka	Based on merit	https://kledeemeduniv ersity.edu.in/
30	Anesthesia & Operation Theatre Technology	MAHE (KMC Manipal, KMC Mangalore & MTMC Jamshedpur)	MET	https://www.manipal. edu/
31	Anesthesia & Operation Theatre Technology	MIOT Academy of Allied Health Sciences, Chennai, Tamil Nadu	Based on merit	https://www.miotinter national.com/



32	Anesthesia Technology	Nizam's Institute of Medical Sciences, Hyderabad	TS- EAMCE T	https://www.nims.edu .in/
33	Anesthesia Technology	Om Sterling Global University, Hisar, Haryana	- CUET- UG	<u>https://www.osgu.ac.i</u> n/
34	Anesthesia & Operation Theatre Technology	Rajiv Gandhi University of Health Sciences, Bengaluru, Karnataka	KEA- CET	<u>http://www.rguhs.ac.i</u> <u>n/</u>
35	Anesthesia & Operation Theatre Technology	RIMT University, Mandi Gobindgarh, Punjab	Based on merit	https://rimt.ac.in/
36	Anesthesia & Operation Theatre Technology	Santosh Institute of Allied Health Sciences, Ghaziabad, Uttar Pradesh	ABVMU -CET	https://www.santosh.e du.in/
37	Anesthesia & Operation Theatre Technology	Srinivas University, Bangalore, Karnataka	KCET	https://srinivasuniversi ty.edu.in/
38	Anesthesia & Operation Theatre Technology	St. John's National Academy of Health Sciences, Bangalore, Karnataka	Entranc e Exam and Intervie w	<u>https://www.stjohns.in</u> L
39	Anesthesia Technology	Swami Vivekanand Subharti University, Meerut, Uttar Pradesh	CUET- UG	https://subharti.org/
40	Operation Theatre Technology	Swami Vivekanand Subharti University, Meerut, Uttar Pradesh	CUET- UG	https://subharti.org/
41	Anesthesia & Operation Theatre Technology	Symbiosis Department of Health Sciences, Pune, Maharashtra	Entranc e Test & PI- WAT	<u>https://www.sihs.edu.i</u> <u>n/</u>
42	Operation Theatre Technology	Tripura Institute of Paramedical Sciences, Agartala, Tripura	TIPS- CET	https://tipsindia.co.in/
43	Anesthesia Technology	Vinayak Mission University, Salem, Tamil Nadu	Based on merit	https://vmrfdu.edu.in/
44	Operation Theatre Technology	Vinayak Mission University, Salem, Tamil Nadu	Based on merit	https://vmrfdu.edu.in/
45	Operation Theatre Technology	Vivekananda Global University, Jaipur, Rajasthan	CUET- UG	https://www.vgu.ac.in
46	Operation Theater Technology	YBN University, Ranchi, Jharkhand	CUET- UG	https://www.ybnu.ac.i n/
47	Anesthesia & Operation Theatre	Yenepoya University, Mangalore, Karnataka	CUET- UG	https://yenepoya.edu.i n/



Technology		



## 32 Alphabetical B.Sc. Cardiac Care/Cardiovascular Technology

## **Colleges in India**

	<b>a 1 1 1</b>			
#	Specialization offered as:	Top B.Sc. Cardiac Care/Cardiovascular Technology Colleges	Entrance Process	Website
1	Cardiac Perfusion Technology (Kochi Campus)	Amrita Institute of Medical Sciences, Ernakulam, Kerala	AEE	<u>https://www.amrita.e</u> <u>du/</u>
2	Cardio Vascular Technology (Kochi Campus)	Amrita Institute of Medical Sciences, Ernakulam, Kerala	AEE	<u>https://www.amrita.e</u> <u>du/</u>
3	Cardiac Technology	Baba Farid University of Health Sciences, Faridkot, Punjab	Entrance Test	https://www.bfuhs.ac .in/
4	Cardiac Technology	BEST Innovation University, Anantapur, Andra Pradesh	CUET-UG	https://bestiu.edu.in/
5	Cardiac Technology	Christian Medical College, Vellore, Tamil Nadu	Based on merit	https://www.cmch- vellore.edu/
6	Cardio Pulmonary Perfusion Care Technology	Christian Medical College, Vellore, Tamil Nadu	Based on merit	https://www.cmch- vellore.edu/
7	Cardiac Technology	Datta Meghe Institute Of Higher Education And Research, Wardha, Maharashtra	CUET-UG	https://www.dmiher. edu.in/
8	Cardiovascular Technology	Datta Meghe Institute Of Higher Education And Research, Wardha, Maharashtra	CUET-UG	https://www.dmiher. edu.in/
9	Cardiac Care Technology & Cardio Vascular Technology	Dr. YSR University of Health Sciences, Vijayawada, Andhra Pradesh	AP EAMCET	<u>http://drysruhs.edu.i</u> <u>n/</u>
10	Cardiac Technology	Dr. M.G.R Educational and Research Institute, Chennai, Tamil Nadu	Based on merit	https://www.drmgrd u.ac.in/
11	Cardio Pulmonary Perfusion Care Technology	Educational and Research Institute, Chennai, Tamil Nadu	Based on merit	<u>https://www.drmgrd</u> <u>u.ac.in/</u>
12	Cardiovascular Technology	Galgotias University, Greater Noida, Uttar Pradesh	CUET-UG	https://www.galgotia suniversity.edu.in/
13	Cardiovascular Technology	Hindustan University, Chennai, Tamil Nadu	HITSCAT	https://hindustanuniv .ac.in/
14	Cardiac Care Technology	ICFAI University, Agartala, Tripura	CUET-UG	https://iutripura.edu.i n/
15	Cardiovascular and Cath Lab	Jagannath University, Jaipur, Rajasthan	CUET-UG	https://www.jaganna thuniversity.org/



	Technology			
	Cardiology			
16	Laboratory	Jamia Hamdard, New Delhi	JH-ET	https://jamiahamdar
	, Techniques	,		<u>d.edu/</u>
	Cardiac	Jawaharlal Institute of Postgraduate		
17	Laboratory	Medical Education & Research, JIPMER,	NEET-UG	https://jipmer.edu.in/
	Technology	Pondicherry		
18	<b>Cardiac Perfusion</b>	Joy University, Tirunelveli, Tamil Nadu	CUET-UG	https://joyuniversity.
10	Technology	Joy Oniversity, Indiferven, Tahin Nadu	CUET-UG	edu.in/
19	Cardiac Care	K.L.E. Academy of Higher Education &	Based on	https://kledeemeduni
19	Technology	Research, Belagavi, Karnataka	merit	versity.edu.in/
20	Cardiovascular	Kerala University of Health Sciences,	NEET-UG	http://kuhs.ac.in/
	Technology	Thrissur, Kerala		
21	Cardiovascular	MAHE (KMC Manipal, KMC Mangalore &	MET	https://www.manipal
	Technology	MTMC Jamshedpur)		<u>.edu/</u>
22	Cardiac	Mewar University, Chittorgarh,	CUET-UG	https://www.mewaru
	Technology	Rajasthan		<u>niversity.org/</u>
	Cardiac	MIOT Academy of Allied Health	Based on	https://www.miotinte
23	Pulmonary Care	Sciences, Chennai, Tamil Nadu	merit	rnational.com/
	Technology			
24	Cardiovascular	Nizam's Institute of Medical Sciences,	TS-EAMCET	https://www.nims.ed
	Technology	Hyderabad		<u>u.in/</u>
25	Cardiac Care	Noorul Islam Centre For Higher	CUET-UG	https://www.niuniv.c
	Technology	Education, Kumarakovil, Tamil Nadu		<u>om/</u>
26	Cardiovascular	Om Sterling Global University, Hisar,	CUET-UG	https://www.osgu.ac.
	Technology	Haryana Raiju Candhi University of Health		in/
27	Cardiac Care Technology	Rajiv Gandhi University of Health	KEA-CET	http://www.rguhs.ac. in/
	Cardiac Care	Sciences, Bengaluru, Karnataka		https://srinivasuniver
28		Srinivas University, Bangalore, Karnataka	KCET	sity.edu.in/
	Technology Cardiovascular			https://srinivasuniver
29	Technology	Srinivas University, Bangalore, Karnataka	KCET	sity.edu.in/
	гесппоюду	Symbiosis Department of Health	Entrance Test	https://www.sihs.edu
30	Cardiac Care	Sciences, Pune, Maharashtra	& PI-WAT	.in/
	Cardiac	Vinayak Mission University, Salem, Tamil	Based on	https://vmrfdu.edu.in
31	Technology	Nadu	merit	/
	Cardiovascular	Yenepoya University, Mangalore,		L https://yenepoya.edu
32	Technology	Karnataka	CUET-UG	.in/
	i connoiogy	- Narriataka	I	<u></u>



## 22 Alphabetical B.Sc. Dialysis Technology Colleges in India

#	Specialization offered as:	Top B.Sc. Dialysis Technology Colleges	Entrance Process	Website
1	Dialysis Therapy (Kochi and Faridabad Campus)	Amrita Institute of Medical Sciences, Ernakulam, Kerala	AEE	<u>https://www.amrita.e</u> <u>du/</u>
2	Dialysis Techniques	Baba Farid University of Health Sciences, Faridkot, Punjab	Entrance Test	https://www.bfuhs.ac .in/
3	Dialysis Technology	BEST Innovation University, Anantapur, Andra Pradesh	CUET-UG	https://bestiu.edu.in/
4	Dialysis Technology	Christian Medical College, Vellore, Tamil Nadu	Based on merit	https://www.cmch- vellore.edu/
5	Dialysis Technology	Datta Meghe Institute Of Higher Education And Research, Wardha, Maharashtra	CUET-UG	https://www.dmiher. edu.in/
6	Dialysis Technology	Delhi Skill and Entrepreneurship University, Dwarka, Uttar Pradesh	CUET-UG	https://dseu.ac.in/
7	Dialysis Technology	Dr. D. Y. Patil School of Allied Health Sciences, Pune, Maharashtra	AICET-UG	https://alliedsciences. dpu.edu.in/
8	Dialysis Technology	Educational and Research Institute, Chennai, Tamil Nadu	Based on merit	https://www.drmgrd u.ac.in/
9	Dialysis Technology	GITAM, Visakhapatnam, Andhra Pradesh	CUET-UG	<u>https://www.gitam.e</u> <u>du/</u>
10	Dialysis Technology	ICFAI University, Agartala, Tripura	CUET-UG	https://iutripura.edu.i n/
11	Dialysis Technology	Jagannath University, Bahadurgarh, Haryana	CUET-UG	https://www.jaganna thuniversityncr.ac.in/
12	Dialysis Technology	Jagannath University, Jaipur, Rajasthan	CUET-UG	https://www.jaganna thuniversity.org/
13	Dialysis Techniques	Jamia Hamdard, New Delhi	JH-ET	<u>https://jamiahamdar</u> <u>d.edu/</u>
14	Dialysis Therapy Technology	Jawaharlal Institute of Postgraduate Medical Education & Research, JIPMER, Pondicherry	NEET-UG	https://jipmer.edu.in/
15	Dialysis Technology	Joy University, Tirunelveli, Tamil Nadu	CUET-UG	https://joyuniversity. edu.in/
16	Dialysis Technology	Kerala University of Health Sciences, Thrissur, Kerala	NEET-UG	http://kuhs.ac.in/
17	Dialysis Technology	Mewar University, Chittorgarh, Rajasthan	CUET-UG	https://www.mewaru niversity.org/
18	Dialysis Therapy Technology	Nizam's Institute of Medical Sciences, Hyderabad	TS-EAMCET	https://www.nims.ed u.in/
19	Dialysis	Om Sterling Global University, Hisar,	CUET-UG	https://www.osgu.ac.



	Technology	Haryana		<u>in/</u>
20	Dialysis Therapy	PGIMER, Chandigarh	PGIMER-EE	https://pgimer.edu.in L
21	Dialysis Technology	RIMT University, Mandi Gobindgarh, Punjab	Based on merit	https://rimt.ac.in/
22	Dialysis Technology	Symbiosis Department of Health Sciences, Pune, Maharashtra	Entrance Test & PI- WAT	https://www.sihs.edu .in/



## 22 Alphabetical B.Sc. Emergency & Trauma Care Technology

# **Colleges in India**

#	Specialization offered as:	Top B.Sc. Emergency & Trauma Care Technology Colleges	Entranc e Process	Website
1	Emergency Medical Technology (Kochi and Faridabad Campus)	Amrita Institute of Medical Sciences, Ernakulam, Kerala	AEE	https://www.amrita.edu/
2	Emergency Medical Technology	Apollo School of Health Sciences, Chittoor, Andhra Pradesh	TAU entranc e exam	https://apollouniversity.edu .in/
3	Emergency Responder	Baba Farid University of Health Sciences, Faridkot, Punjab	Entranc e Test	https://www.bfuhs.ac.in/
4	Accident and Emergency Care Technology	Christian Medical College, Vellore, Tamil Nadu	Based on merit	<u>https://www.cmch-</u> <u>vellore.edu/</u>
5	Emergency/ Trauma Care Management	Datta Meghe Institute Of Higher Education And Research, Wardha, Maharashtra	CUET- UG	https://www.dmiher.edu.in L
6	Emergency Medical Technology	Delhi Skill and Entrepreneurship University, Dwarka, Uttar Pradesh	CUET- UG	https://dseu.ac.in/
7	Emergency Medical Technology	Dr. YSR University of Health Sciences, Vijayawada, Andhra Pradesh	AP EAMCE T	http://drysruhs.edu.in/
8	Accident & Emergency Care Technology	Educational and Research Institute, Chennai, Tamil Nadu	Based on merit	https://www.drmgrdu.ac.in L
9	Emergency Medicine & Critical Care	GITAM, Visakhapatnam, Andhra Pradesh	CUET- UG	https://www.gitam.edu/
10	Emergency Medical Technology	ICFAI University, Agartala, Tripura	CUET- UG	https://iutripura.edu.in/
11	Advance Care Paramedics	Jagannath University, Bahadurgarh, Haryana	CUET- UG	https://www.jagannathuniv ersityncr.ac.in/
12	Emergency Care Techniques	Jamia Hamdard, New Delhi	JH-ET	https://jamiahamdard.edu/
13	Emergency Medicine	K.L.E. Academy of Higher Education & Research, Belagavi, Karnataka	Based on	https://kledeemeduniversit y.edu.in/



	Technology		merit	
14	Emergency Medical Technology	MAHE (KMC Manipal, KMC Mangalore & MTMC Jamshedpur)	MET	https://www.manipal.edu/
15	Accident and Emergency Care Technology	MIOT Academy of Allied Health Sciences, Chennai, Tamil Nadu	Based on merit	https://www.miotinternatio nal.com/
16	Emergency & Trauma Care Technology	Nizam's Institute of Medical Sciences, Hyderabad	TS- EAMCE T	https://www.nims.edu.in/
17	Emergency Medicine & Critical Care	Om Sterling Global University, Hisar, Haryana	CUET- UG	https://www.osgu.ac.in/
18	Emergency and Trauma Care Technology	Rajiv Gandhi University of Health Sciences, Bengaluru, Karnataka	KEA- CET	http://www.rguhs.ac.in/
19	Emergency And Trauma Care Technology	Santosh Institute of Allied Health Sciences, Ghaziabad, Uttar Pradesh	ABVMU -CET	https://www.santosh.edu.i n/
20	Emergency and Trauma Care Technology	St. John's National Academy of Health Sciences, Bangalore, Karnataka	Intervie w	https://www.stjohns.in/
21	Emergency Medical Care Technology	Vinayak Mission University, Salem, Tamil Nadu	Based on merit	https://vmrfdu.edu.in/
22	Emergency/ Trauma Care Management	Yenepoya University, Mangalore, Karnataka	CUET- UG	https://yenepoya.edu.in/



### 46 Alphabetical B.Sc. Medical Radiology and Imaging

#### **Technology Colleges in India**

#	Specialization	Top B.Sc. Medical Radiology and	Entranc e	Website
	offered as:	Imaging Technology Colleges	Process	
1	Medical Technology in Radiography	AIIMS, New Delhi	AIIMS- EE	https://www.aiims.ed u/
2	Medical Imaging Technology	Amity University, Noida, Uttar Pradesh	CUET- UG	https://amity.edu/
3	Medical Radiology and Imaging Technology (Kochi and Faridabad Campus)	Amrita Institute of Medical Sciences, Ernakulam, Kerala	AEE	<u>https://www.amrita.e</u> <u>du/</u>
4	Imaging Technology	Apollo School of Health Sciences, Chittoor, Andhra Pradesh	TAU entranc e exam	<u>https://apollouniversi</u> <u>ty.edu.in/</u>
5	Medical Radiography & Imaging Technology	Baba Farid University of Health Sciences, Faridkot, Punjab	Entranc e Test	<u>https://www.bfuhs.ac</u> .in/
6	Radiology & Imaging Technology	BEST Innovation University, Anantapur, Andra Pradesh	CUET- UG	https://bestiu.edu.in/
7	Radiology Imaging Technology	Christian Medical College, Vellore, Tamil Nadu	Based on merit	<u>https://www.cmch-</u> <u>vellore.edu/</u>
8	Medical Radiography and Imaging Technology	CT University, Ludhiana, Punjab	CUET- UG	<u>https://ctuniversity.in</u> L
9	Medical Imaging Technology	Dr. B R Ambedkar Medical College Hospital, Bangalore, Karnataka	KEA- CET	https://bramc.edu.in/
10	Radiology and Imaging Technology	Dr. D. Y. Patil School of Allied Health Sciences, Pune, Maharashtra	AICET- UG	https://alliedsciences. dpu.edu.in/
11	Imaging Technology	Dr. YSR University of Health Sciences, Vijayawada, Andhra Pradesh	AP EAMCE T	<u>http://drysruhs.edu.in</u> 
12	Radiography and Imaging Technology	Educational and Research Institute, Chennai, Tamil Nadu	Based on merit	https://www.drmgrdu .ac.in/
13	Radiology and Imaging Technology	GITAM, Visakhapatnam, Andhra Pradesh	CUET- UG	https://www.gitam.ed u/
14	Medical Imaging Technology	Government Medical College, Chandigarh	GCET	https://gmch.gov.in/



15	Medical Imaging Technology	Guru Gobind Singh Indraprastha University, New Delhi	IPU- CET, CUET- UG	http://www.ipu.ac.in/
16	Medical Radiography and Imaging Technology	Guru Gobind Singh Indraprastha University, New Delhi	IPU- CET, CUET- UG	http://www.ipu.ac.in/
17	Radiology & Imaging Technology	Guru Kashi University, Bhatinda, Punjab	CUET- UG	https://gku.ac.in/
18	Medical Radiography & Imaging Technology	IIMT University, Meerut, Uttar Pradesh	CUET- UG	<u>https://iimtu.edu.in/</u>
19	Radiology and Imaging Technology	Jagannath University, Bahadurgarh, Haryana	CUET- UG	https://www.jagannat huniversityncr.ac.in/
20	Radiology & Imaging Technology	Jagannath University, Jaipur, Rajasthan	CUET- UG	https://www.jagannat huniversity.org/
21	Medical Imaging Technology	Jamia Hamdard, New Delhi	JH-ET	https://jamiahamdard .edu/
22	Medical Radiology and Imaging Technology	Jawaharlal Institute of Postgraduate Medical Education & Research, JIPMER, Pondicherry	NEET- UG	https://jipmer.edu.in/
23	Radiology and Imaging Technology	Joy University, Tirunelveli, Tamil Nadu	CUET- UG	https://joyuniversity.e du.in/
24	Medical Imaging Technology	K S Hegde Medical Academy, Mangalore, Karnataka	Based on merit	<u>https://kshema.nitte.</u> edu.in/
25	Radiography	K.L.E. Academy of Higher Education & Research, Belagavi, Karnataka	Based on merit	<u>https://kledeemeduni</u> <u>versity.edu.in/</u>
26	Medical Imaging Technology	Kerala University of Health Sciences, Thrissur, Kerala	NEET- UG	http://kuhs.ac.in/
27	Medical Radiological Technology	Kerala University of Health Sciences, Thrissur, Kerala	NEET- UG	http://kuhs.ac.in/
28	Radio Therapy Technology	Kerala University of Health Sciences, Thrissur, Kerala	NEET- UG	http://kuhs.ac.in/
29	Medical Imaging Technology	MAHE (KMC Manipal, KMC Mangalore & MTMC Jamshedpur)	MET	https://www.manipal. edu/
30	Radiology Imaging Technology	MIOT Academy of Allied Health Sciences, Chennai, Tamil Nadu	Based on merit	https://www.miotinte rnational.com/
31	Radiography & Imaging Technology	Nizam's Institute of Medical Sciences, Hyderabad	TS- EAMCE T	https://www.nims.ed u.in/



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32	Radiology and	Om Sterling Global University, Hisar,	CUET-	https://www.osgu.ac.i
52	Imaging Technology	Haryana	UG	<u>n/</u>
33	Medical Radiology &	PCIMER Chandigarh	PGIME	https://pgimer.edu.in
22	Imaging Technology	PGIMER, Chandigarh	R-EE	L
24	Less tes Teskesles	Rajiv Gandhi University of Health	KEA-	http://www.rguhs.ac.i
34	Imaging Technology	Sciences, Bengaluru, Karnataka	CET	<u>n/</u>
			Based	
35	Radiology and	RIMT University, Mandi Gobindgarh,	on	https://rimt.ac.in/
	Imaging Technology	Punjab	merit	
	Medical Radio			
36	Diagnosis and	Santosh Institute of Allied Health	ABVMU	https://www.santosh.
	Imaging Technology	Sciences, Ghaziabad, Uttar Pradesh	-CET	<u>edu.in/</u>
	Medical Imaging	Srinivas University, Bangalore,		https://srinivasuniver
37	Technology	Karnataka	KCET	sity.edu.in/
	тесппоюду		Entranc	<u>sity.cuu.iii/</u>
			e Exam	
20	Medical Imaging	St. John's National Academy of Health		https://www.stjohns.i
38	Technology	Sciences, Bangalore, Karnataka	and	<u>n/</u>
	-		Intervie	
			W	
39	Medical Imaging	Swami Vivekanand Subharti University,	CUET-	https://subharti.org/
	Technology	Meerut, Uttar Pradesh	UG	
			Entranc	
40	Imaging Sciences	Symbiosis Department of Health	e Test	https://www.sihs.edu.
40	initiging selences	Sciences, Pune, Maharashtra	& PI-	<u>in/</u>
			WAT	
41	Radiology & Imaging	Tripura Institute of Paramedical	TIPS-	https://tipsindia.co.in
41	Technology	Sciences, Agartala, Tripura	CET	L
42	Padiology	University College of Medical Sciences	Entranc	https://www.ucms.ac.
42	Radiology	and GTB Hospital, New Delhi	e Exam	in/
			Based	
43	Radiology & Imaging	Vinayak Mission University, Salem,	on	https://vmrfdu.edu.in
_	Technology	Tamil Nadu	merit	L
	Radiology and Imagi	Vivekananda Global University, Jaipur,	CUET-	https://www.vgu.ac.in
44	ng Technology	Rajasthan	UG	/
	Medical Radiation	-	CUET-	https://www.ybnu.ac.
45	Imaging Technology	YBN University, Ranchi, Jharkhand	UG	in/
	,	Yenepoya University, Mangalore,		
46	Medical Imaging		CUET-	https://yenepoya.edu
	Technology	Karnataka	UG	<u>.in/</u>

## 53 Alphabetical B.Sc. Medical Laboratory Technology Colleges in India

#	Top B.Sc. Medical Laboratory Technology	<b>Entrance Process</b>	Website
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	Colleges		
1	Amity University, Gurgaon, Haryana	CUET-UG	https://www.amity.edu/gurugr am/
2	Amity University, Noida, Uttar Pradesh	CUET-UG	https://amity.edu/
3	Amrita Institute of Medical Sciences, Ernakulam, (Kochi and Faridabad Campus)	AEE	https://www.amrita.edu/
4	Apex University, Jaipur, Rajasthan	CUET-UG	https://www.apexuniversity.co. in/
5	Apollo School of Health Sciences, Chittoor, Andhra Pradesh	TAU entrance exam	https://apollouniversity.edu.in/
6	Baba Farid University of Health Sciences, Faridkot, Punjab	Entrance Test	https://www.bfuhs.ac.in/
7	BEST Innovation University, Anantapur, Andra Pradesh	CUET-UG	https://bestiu.edu.in/
8	Christian Medical College, Vellore, Tamil Nadu	Based on merit	https://www.cmch- vellore.edu/
9	CT University, Ludhiana, Punjab	CUET-UG	https://ctuniversity.in/
10	Datta Meghe Institute Of Higher Education And Research, Wardha, Maharashtra	CUET-UG	https://www.dmiher.edu.in/
11	DAV University, Jalandhar, Punjab	CUET-UG	https://www.davuniversity.org
12	Delhi Skill and Entrepreneurship University, Dwarka, Uttar Pradesh	CUET-UG	https://dseu.ac.in/
13	Dr. B R Ambedkar Medical College Hospital, Bangalore, Karnataka	KEA-CET	https://bramc.edu.in/
14	Dr. D. Y. Patil School of Allied Health Sciences, Pune, Maharashtra	AICET-UG	https://alliedsciences.dpu.edu.i n/
15	Dr. YSR University of Health Sciences, Vijayawada, Andhra Pradesh	AP EAMCET	http://drysruhs.edu.in/
16	Educational and Research Institute, Chennai, Tamil Nadu	Based on merit	https://www.drmgrdu.ac.in/
17	EMS Memorial Cooperative Hospital and Research Centre, Malappuram, Kerala	Based on merit	https://emscollegeofparamedic al.com/
18	Galgotias University, Greater Noida, Uttar Pradesh	CUET-UG	https://www.galgotiasuniversit y.edu.in/
19	GITAM, Visakhapatnam, Andhra Pradesh	CUET-UG	https://www.gitam.edu/
20	Government Medical College, Chandigarh	GCET	https://gmch.gov.in/
21	Guru Gobind Singh Indraprastha University, New Delhi	PARA-CET	http://www.ipu.ac.in/
22	Guru Gobind Singh Indraprastha University, New Delhi	IPU-CET, CUET- UG	http://www.ipu.ac.in/
23	Guru Kashi University, Bhatinda, Punjab	CUET-UG	https://gku.ac.in/
24	ICFAI University, Agartala, Tripura	CUET-UG	https://iutripura.edu.in/
25	ITM Skills University, Navi Mumbai,	CUET-UG	https://isu.ac.in/



	Maharashtra		
26	ITM Vocational University, Vadodara, Gujarat	CUET-UG	https://www.itm.ac.in/
	· · · · · · · · · · · · · · · · · · ·		https://www.jagannathuniversi
27	Jagannath University, Bahadurgarh, Haryana	CUET-UG	tyncr.ac.in/
28	Jamia Hamdard, New Delhi	JH-ET	https://jamiahamdard.edu/
29	Jawaharlal Institute of Postgraduate Medical Education & Research, JIPMER, Pondicherry	NEET-UG	https://jipmer.edu.in/
30	Jawaharlal Institute of Postgraduate Medical Education & Research, JIPMER, Pondicherry	NEET-UG	https://jipmer.edu.in/
31	K S Hegde Medical Academy, Mangalore, Karnataka	Based on merit	https://kshema.nitte.edu.in/
32	K.L.E. Academy of Higher Education & Research, Belagavi, Karnataka	Based on merit	https://kledeemeduniversity.ed u.in/
33	Kerala University of Health Sciences, Thrissur, Kerala	NEET-UG	http://kuhs.ac.in/
34	Lovely Professional University, Jalandhar, Punjab	CUET-UG	https://www.lpu.in/
35	MAHE (KMC Manipal, KMC Mangalore & MTMC Jamshedpur)	MET	https://www.manipal.edu/
36	MVN University, Aurangabad, Maharashtra	CUET-UG	https://www.mvn.edu.in/
37	Nizam's Institute of Medical Sciences, Hyderabad	TS-EAMCET	https://www.nims.edu.in/
38	Om Sterling Global University, Hisar, Haryana	CUET-UG	https://www.osgu.ac.in/
39	PGIMER, Chandigarh	PGIMER-EE	https://pgimer.edu.in/
40	Rajeev Gandhi College, Bhopal, Madhya Pradesh	CUET-UG	https://www.rgcbhopal.org/
41	Rajiv Gandhi University of Health Sciences, Bengaluru, Karnataka	KEA-CET	http://www.rguhs.ac.in/
42	RIMT University, Mandi Gobindgarh, Punjab	Based on merit	https://rimt.ac.in/
43	Sanskriti University, Mathura, Uttar Pradesh	CUET-UG	https://www.sanskriti.edu.in/
44	Santosh Institute of Allied Health Sciences, Ghaziabad, Uttar Pradesh	ABVMU-CET	https://www.santosh.edu.in/
45	Sikkim Professional University, Gangtok, Sikkim	CUET-UG	https://www.spu.ac/
46	Srinivas University, Bangalore, Karnataka	КСЕТ	https://srinivasuniversity.edu.i n/
47	St. John's National Academy of Health Sciences, Bangalore, Karnataka	Entrance Exam and Interview	https://www.stjohns.in/
48	Swami Vivekanand Subharti University, Meerut, Uttar Pradesh	CUET-UG	https://subharti.org/
49	Tripura Institute of Paramedical Sciences, Agartala, Tripura	TIPS-CET	https://tipsindia.co.in/
	Vinayak Mission University, Salem, Tamil Nadu	Based on merit	https://vmrfdu.edu.in/
50	vinayak mission oniversity, salem, rahm raad		



	Rajasthan		
52	YBN University, Ranchi, Jharkhand	CUET-UG	https://www.ybnu.ac.in/
53	Yenepoya University, Mangalore, Karnataka	CUET-UG	https://yenepoya.edu.in/



## **13 Alphabetical B.Sc. Neuro Science Technology Colleges in**

#### <u>India</u>

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#	Specialization offered as:	Top B.Sc. Neuro Science Technology Colleges	Entran ce Proces s	Website
1	Neuro Electro Physiology (Kochi and Faridabad Campus)	Amrita Institute of Medical Sciences, Ernakulam, Kerala	AEE	https://www.amrita.ed u/
2	Neuro- electrophysiology	Christian Medical College, Vellore, Tamil Nadu	Based on merit	<u>https://www.cmch-</u> <u>vellore.edu/</u>
3	Neuro Electro Physiology	Datta Meghe Institute Of Higher Education And Research, Wardha, Maharashtra	CUET- UG	https://www.dmiher.ed u.in/
4	Neuro Physiology Technology	Dr. YSR University of Health Sciences, Vijayawada, Andhra Pradesh	AP EAMCE T	http://drysruhs.edu.in/
5	Neuro Electrophysiology	Educational and Research Institute, Chennai, Tamil Nadu	Based on merit	https://www.drmgrdu. ac.in/
6	Neuro- technology	Jawaharlal Institute of Postgraduate Medical Education & Research, JIPMER, Pondicherry	NEET- UG	https://jipmer.edu.in/
7	Neurophysiology Technology	Joy University, Tirunelveli, Tamil Nadu	CUET- UG	https://joyuniversity.ed u.in/
8	Neuro-Science Technology	K.L.E. Academy of Higher Education & Research, Belagavi, Karnataka	Based on merit	https://kledeemeduniv ersity.edu.in/
9	Neuro Technology	Nizam's Institute of Medical Sciences, Hyderabad	TS- EAMCE T	<u>https://www.nims.edu.i</u> <u>n/</u>
10	Neuro Science Technology	Rajiv Gandhi University of Health Sciences, Bengaluru, Karnataka	KEA- CET	http://www.rguhs.ac.in 2
11	Neurosciences Technology	Symbiosis Department of Health Sciences, Pune, Maharashtra	Entranc e Test & PI- WAT	<u>https://www.sihs.edu.i</u> n/
12	Neuro Sciences Technology	Vinayak Mission University, Salem, Tamil Nadu	Based on merit	https://vmrfdu.edu.in/
13	Neuro Science	Yenepoya University, Mangalore,	CUET-	https://yenepoya.edu.i



Technology Karnataka	UG	<u>n/</u>
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## 32 Alphabetical B.Sc. Nursing Colleges in India

#	Top B.Sc. Nursing Colleges	Entrance Process	Website
1	AIIMS, New Delhi	AIIMS-EE	https://www.aiims.edu/
2	Aligarh Muslim University, Aligarh, Uttar Pradesh	AMU-ET	https://www.amu.ac.in/
3	Amity University, Gurgaon, Haryana	CUET-UG	https://www.amity.edu/gu rugram/
4	Amrita Institute of Medical Sciences, Ernakulam, (Kochi and Faridabad Campus)	AEE	https://www.amrita.edu/
5	BEST Innovation University, Anantapur, Andra Pradesh	CUET-UG	https://bestiu.edu.in/
6	Bharati Vidyapeeth, Pune, Maharashtra	BV-B.Sc.NURSING CET	https://www.bvuniversity. edu.in/
7	Christian Medical College, Vellore, Tamil Nadu	NEET-UG	<u>https://www.cmch-</u> <u>vellore.edu/</u>
8	Dr. B R Ambedkar Medical College Hospital, Bangalore, Karnataka	KEA-CET	https://bramc.edu.in/
9	Dr. YSR University of Health Sciences, Vijayawada, Andhra Pradesh	AP EAMCET	http://drysruhs.edu.in/
10	Educational and Research Institute, Chennai, Tamil Nadu	NEET-UG	<u>https://www.drmgrdu.ac.i</u> n/
11	EMS Memorial Cooperative Hospital and Research Centre, Malappuram, Kerala	NEET-UG	https://emscollegeofnursin g.com/
12	Government Medical College, Chandigarh	GCET	https://gmch.gov.in/
13	Guru Gobind Singh Indraprastha University, New Delhi	NEET-OG/ CET	http://www.ipu.ac.in/
14	Hindustan University, Chennai, Tamil Nadu	HITSCAT	<u>https://hindustanuniv.ac.i</u> <u>n/</u>
15	Institute Of Post Graduate Medical Education and Research, Kolkata	WB-JENPAS UG	<u>https://www.ipgmer.gov.i</u> <u>n/</u>
16	Jamia Hamdard, New Delhi	JH-ET	<u>https://jamiahamdard.edu</u> <u>/</u>
17	Jawaharlal Institute of Postgraduate Medical Education & Research, JIPMER, Pondicherry	NEET-UG	https://jipmer.edu.in/
18	K.L.E. Academy of Higher Education & Research, Belagavi, Karnataka	NEET-UG	https://kledeemeduniversi ty.edu.in/
19	Kerala University of Health Sciences, Thrissur, Kerala	NEET-UG	http://kuhs.ac.in/
20	KIIT University, Bhubaneswar, Odisha	KIIT-EE	https://kiit.ac.in/
21	Manipal College of Nursing, Manipal, Karnataka	MET	https://www.manipal.edu/
22	Nizam's Institute of Medical Sciences, Hyderabad	TS-EAMCET	https://www.nims.edu.in/
23	Rajiv Gandhi University of Health Sciences, Bengaluru, Karnataka	NEET-UG	http://www.rguhs.ac.in/
24	RIMT University, Mandi Gobindgarh, Punjab	Online Entrance Test	https://rimt.ac.in/



25	Sai Nath University, Jirabar, Jharkhand	CUET-UG	https://www.sainathuniver sity.com/
26	Santosh Institute of Allied Health Sciences, Ghaziabad, Uttar Pradesh	ABVMU-CET	https://www.santosh.edu.i n/
27	SHUATS, Allahabad, Uttar Pradesh	SOETAP - UG	https://shuats.edu.in/
28	Sikkim Professional University, Gangtok, Sikkim	CUET-UG	https://www.spu.ac/
29	Sri Ramachandra Medical College and Research Institute, Chennai, Tamil Nadu	SRU-EE	https://www.sriramachan dra.edu.in/
30	SRM University, Multicampus	SRMJEEH (UG)	https://www.srmist.edu.in
31	Tripura Institute of Paramedical Sciences, Agartala, Tripura	TIPS-CET	https://tipsindia.co.in/
32	Vinayak Mission University, Salem, Tamil Nadu	NEET-UG	https://vmrfdu.edu.in/



## **11 Alphabetical Bachelor of Occupational Therapy Colleges in**

#### India

#	Top Bachelor of Occupational Therapy Colleges	Entrance Process	Website
1	Apollo School of Health Sciences, Chittoor, Andhra Pradesh	TAU entrance exam	https://apollouniversity.e du.in/
2	Jamia Hamdard, New Delhi	JH-ET	https://jamiahamdard.edu L
3	Kerala University of Health Sciences, Thrissur, Kerala	NEET-UG	http://kuhs.ac.in/
4	MAHE (KMC Manipal, KMC Mangalore & MTMC Jamshedpur)	MET	https://www.manipal.edu L
5	National Institute for Empowerment of Persons with Multiple Disabilities, Chennai, Tamil Nadu	СЕТ	https://niepmd.tn.nic.in/
6	National Institute for Locomotor Disabilities, Kolkata, West Bengal	CET	<u>https://www.niohkol.nic.i</u> n/
7	Pandit Deendayal Upadhyaya National Institute for Persons with Physical Disabilities, New Delhi	CET	https://pdunippd.in/
8	Rajiv Gandhi University of Health Sciences, Bengaluru, Karnataka	KEA-CET	http://www.rguhs.ac.in/
9	Sri Ramachandra Medical College and Research Institute, Chennai, Tamil Nadu	SRU-EE	https://www.sriramachan dra.edu.in/
10	SRM University, Multicampus	SRMJEEH (UG)	https://www.srmist.edu.in
11	Swami Vivekanand National Institute of Rehabilitation Training and Research, Cuttack, Odisha	CET	https://svnirtar.nic.in/



## **33 Alphabetical Bachelor of Optometry Colleges in India**

#	Top Bachelor of Optometry Colleges	Entrance Process	Website
1	AIIMS, New Delhi	AIIMS-EE	https://www.aiims.edu/
2	Apollo School of Health Sciences, Chittoor, Andhra Pradesh	TAU entrance exam	https://apollouniversity.ed u.in/
3	Baba Farid University of Health Sciences, Faridkot, Punjab	Entrance Test	https://www.bfuhs.ac.in/
4	BEST Innovation University, Anantapur, Andra Pradesh	CUET-UG	https://bestiu.edu.in/
5	Bharati Vidyapeeth, Pune, Maharashtra	BV-ABOP CET	https://www.bvuniversity. edu.in/
6	Dr. B R Ambedkar Medical College Hospital, Bangalore, Karnataka	KEA-CET	https://bramc.edu.in/
7	Dr. YSR University of Health Sciences, Vijayawada, Andhra Pradesh	AP EAMCET	http://drysruhs.edu.in/
8	Educational and Research Institute, Chennai, Tamil Nadu	Based on merit	<u>https://www.drmgrdu.ac.i</u> n/
9	Elite School of Optometry - Sankara Nethralaya, Chennai, Tamil Nadu	NEET-UG	https://www.eso.sankaran ethralaya.org/
10	Government Medical College, Chandigarh	GCET	https://gmch.gov.in/
11	Guru Gobind Singh Indraprastha University, New Delhi	PARA-CET	http://www.ipu.ac.in/
12	Hindustan University, Chennai, Tamil Nadu	HITSCAT	https://hindustanuniv.ac.i n/
13	ITM Skills University, Navi Mumbai, Maharashtra	CUET-UG	https://isu.ac.in/
14	ITM Vocational University, Vadodara, Gujarat	CUET-UG	https://www.itm.ac.in/
15	Jamia Hamdard, New Delhi	JH-ET	https://jamiahamdard.edu /
16	Jawaharlal Institute of Postgraduate Medical Education & Research, JIPMER, Pondicherry	NEET-UG	https://jipmer.edu.in/
17	K.L.E. Academy of Higher Education & Research, Belagavi, Karnataka	Based on merit	https://kledeemeduniversi ty.edu.in/
18	Kerala University of Health Sciences, Thrissur, Kerala	NEET-UG	http://kuhs.ac.in/
19	MAHE (KMC Manipal, KMC Mangalore & MTMC Jamshedpur)	MET	https://www.manipal.edu/
20	Nagar School Of Optometry, Ahmedabad, Gujarat	GUJCET	https://www.nagarschoolo foptometry.com/
21	Om Sterling Global University, Hisar, Haryana	CUET-UG	https://www.osgu.ac.in/
22	Rajiv Gandhi University of Health Sciences,	KEA-CET	http://www.rguhs.ac.in/



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	Bengaluru, Karnataka		
23	RIMT University, Mandi Gobindgarh, Punjab	Based on merit	https://rimt.ac.in/
24	Santosh Institute of Allied Health Sciences,	ABVMU-CET	https://www.santosh.edu.i
24	Ghaziabad, Uttar Pradesh	ADVIVIO-CET	<u>n/</u>
25	Sri Ramachandra Medical College and	SRU-EE	https://www.sriramachan
25	Research Institute, Chennai, Tamil Nadu	SKU-EE	dra.edu.in/
26		KOFT	https://srinivasuniversity.e
26	Srinivas University, Bangalore, Karnataka	KCET	<u>du.in/</u>
27			https://www.srmist.edu.in
27	SRM University, Multicampus	SRMJEEH (UG)	Z
28	Swami Vivekanand Subharti University,	CUET-UG	https://subharti.org/
28	Meerut, Uttar Pradesh		https://subharti.org/
29	Vinayak Mission University, Salem, Tamil	Based on merit	https://www.fdu.adu.in/
29	Nadu	Based on ment	https://vmrfdu.edu.in/
20	Vivekananda Global University, Jaipur,		
30	Rajasthan	CUET-UG	https://www.vgu.ac.in/
24	Amrita Institute of Medical Sciences,		
31	Ernakulam, (Kochi and Faridabad Campus)	AEE	https://www.amrita.edu/
22	Christian Medical College, Vellore, Tamil	Deced on monit	https://www.cmch-
32	Nadu	Based on merit	vellore.edu/
22	Tripura Institute of Paramedical Sciences,		
33	Agartala, Tripura	TIPS-CET	https://tipsindia.co.in/
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## 13 Alphabetical B.Sc. Perfusion Technology Colleges in India

#	Top B.Sc. Perfusion Technology Colleges	Entrance Process	Website
1	Dr. YSR University of Health Sciences, Vijayawada, Andhra Pradesh	AP EAMCET	http://drysruhs.edu.in/
2	Hindustan University, Chennai, Tamil Nadu	HITSCAT	https://hindustanuniv.ac.in/
3	Jawaharlal Institute of Postgraduate Medical Education & Research, JIPMER, Pondicherry	NEET-UG	https://jipmer.edu.in/
4	K.L.E. Academy of Higher Education & Research, Belagavi, Karnataka	Based on merit	https://kledeemeduniversity.edu. in/
5	Kerala University of Health Sciences, Thrissur, Kerala	NEET-UG	http://kuhs.ac.in/
6	MAHE (KMC Manipal, KMC Mangalore & MTMC Jamshedpur)	MET	https://www.manipal.edu/
7	Nizam's Institute of Medical Sciences, Hyderabad	TS-EAMCET	https://www.nims.edu.in/
8	Noorul Islam Centre For Higher Education, Kumarakovil, Tamil Nadu	CUET-UG	https://www.niuniv.com/
9	Rajiv Gandhi University of Health Sciences, Bengaluru, Karnataka	KEA-CET	http://www.rguhs.ac.in/
10	Srinivas University, Bangalore, Karnataka	KCET	https://srinivasuniversity.edu.in/
11	St. John's National Academy of Health Sciences, Bangalore, Karnataka	Entrance Exam and Interview	https://www.stjohns.in/
12	Vinayak Mission University, Salem, Tamil Nadu	Based on merit	https://vmrfdu.edu.in/
13	Yenepoya University, Mangalore, Karnataka	CUET-UG	https://yenepoya.edu.in/



## **19 Alphabetical Bachelor of Pharmacy Colleges in India**

#	Top Bachelor of Pharmacy Colleges	Entrance Process	Website
1	Amrita Institute of Medical Sciences, Ernakulam, Kerala	AEE	https://www.amrita.edu/
2	Bharati Vidyapeeth, Pune, Maharashtra	BV-PHARM UG CET	https://www.bvuniversity.ed u.in/
3	BITS, Pilani and Hyderabad Campuses	BITSAT	https://www.bits- pilani.ac.in/
4	Educational and Research Institute, Chennai, Tamil Nadu	State Counseling	https://www.drmgrdu.ac.in/
5	Guru Gobind Singh Indraprastha University, New Delhi	PHARMA-CET	http://www.ipu.ac.in/
6	Hindustan University, Chennai, Tamil Nadu	HITSCAT	https://hindustanuniv.ac.in/
7	Jamia Hamdard, New Delhi	JH-ET	https://jamiahamdard.edu/
8	K.L.E. Academy of Higher Education & Research, Belagavi, Karnataka	KEA-CET	https://kledeemeduniversity .edu.in/
9	Kalinga University, Raipur, Chhattisgarh	KALSEE	<u>https://kalingauniversity.ac.i</u> n/
10	Kerala University of Health Sciences, Thrissur, Kerala	KEAM	http://kuhs.ac.in/
11	Manipal College of Pharmaceutical Sciences, Manipal, Karnataka	MET	https://www.manipal.edu/
12	Narsee Monjee, Mumbai, Shirpur and Hyderabad Campuses	NMIMS-CET	https://nmims.edu/
13	Rajiv Gandhi University of Health Sciences, Bengaluru, Karnataka	KEA-CET	http://www.rguhs.ac.in/
14	RIMT University, Mandi Gobindgarh, Punjab	State Counseling	https://rimt.ac.in/
15	SHUATS, Allahabad, Uttar Pradesh	SOETAP - UG	https://shuats.edu.in/
16	Sri Ramachandra Medical College and Research Institute, Chennai, Tamil Nadu	SRU-EE	https://www.sriramachandr a.edu.in/
17	SRM University, Multicampus	SRMJEEH (UG)	<u>https://www.srmist.edu.in/</u>
17	UPES, Dehradun, Uttarakhand	UPESPAT	https://www.upes.ac.in/
19	Vinayak Mission University, Salem, Tamil Nadu	State Counseling	https://vmrfdu.edu.in/



### **12 Alphabetical B.Sc. Physician Assistant Colleges in India**

#	Top B.Sc. Physician Assistant Colleges	Entrance Process	Website
1	Amrita Institute of Medical Sciences, Ernakulam, (Kochi and Faridabad Campus)	AEE	https://www.amrita.edu/
2	Apollo School of Health Sciences, Chittoor, Andhra Pradesh	TAU entrance exam	https://apollouniversity.edu .in/
3	Dr. D. Y. Patil School of Allied Health Sciences, Pune, Maharashtra	AICET-UG	https://alliedsciences.dpu.e du.in/
4	Educational and Research Institute, Chennai, Tamil Nadu	Based on merit	https://www.drmgrdu.ac.in L
5	Hindustan University, Chennai, Tamil Nadu	HITSCAT	<u>https://hindustanuniv.ac.in</u> ∠
6	Jagannath University, Bahadurgarh, Haryana	CUET-UG	https://www.jagannathuniv ersityncr.ac.in/
7	Jagannath University, Jaipur, Rajasthan	CUET-UG	https://www.jagannathuniv ersity.org/
8	MAHE (KMC Manipal, KMC Mangalore & MTMC Jamshedpur)	MET	https://www.manipal.edu/
9	MIOT Academy of Allied Health Sciences, Chennai, Tamil Nadu	Based on merit	https://www.miotinternatio nal.com/
10	Om Sterling Global University, Hisar, Haryana	CUET-UG	https://www.osgu.ac.in/
11	Vinayak Mission University, Salem, Tamil Nadu	Based on merit	https://vmrfdu.edu.in/
12	Yenepoya University, Mangalore, Karnataka	CUET-UG	https://yenepoya.edu.in/



## **33 Alphabetical Bachelor of Physiotherapy Colleges in India**

#	Top Bachelor of Physiotherapy Colleges	Entrance Process	Website
1	Amar Jyoti Institute of Physiotherapy	Entrance Test	https://www.ajipt.org/
2	Apollo School of Health Sciences, Chittoor, Andhra Pradesh	TAU entrance exam	https://apollouniversity.edu.in/
3	Baba Farid University of Health Sciences, Faridkot, Punjab	Entrance Test	https://www.bfuhs.ac.in/
4	Bharati Vidyapeeth, Pune, Maharashtra	<b>BV-ABOP CET</b>	https://www.bvuniversity.edu.in/
5	Christian Medical College, Vellore, Tamil Nadu	Based on merit	https://www.cmch-vellore.edu/
6	Dr. B R Ambedkar Medical College Hospital, Bangalore, Karnataka	KEA-CET	https://bramc.edu.in/
7	Dr. YSR University of Health Sciences, Vijayawada, Andhra Pradesh	AP EAMCET	http://drysruhs.edu.in/
8	Educational and Research Institute, Chennai, Tamil Nadu	Based on merit	https://www.drmgrdu.ac.in/
9	EMS Memorial Cooperative Hospital and Research Centre, Malappuram, Kerala	Based on merit	https://emscollegeofparamedical.com/
10	Guru Gobind Singh Indraprastha University, New Delhi	PARA-CET	http://www.ipu.ac.in/
11	Hindustan University, Chennai, Tamil Nadu	HITSCAT	https://hindustanuniv.ac.in/
12	Institute of Health Sciences, Bhubaneswar, Orissa	IMAT	https://www.ihsindia.org/
13	Institute Of Post Graduate Medical Education and Research, Kolkata	WB-JENPAS UG	https://www.ipgmer.gov.in/
14	Jain University, Bangalore	JET	https://www.jainuniversity.ac.in/
15	Jamia Hamdard, New Delhi	JH-ET	https://jamiahamdard.edu/
16	Jamia Millia Islamia, New Delhi	JMI-ET	https://www.jmi.ac.in/
17	K.L.E. Academy of Higher Education & Research, Belagavi, Karnataka	Based on merit	https://kledeemeduniversity.edu.in/
18	Kerala University of Health Sciences, Thrissur, Kerala	NEET-UG	http://kuhs.ac.in/
19	MAHE (KMC Manipal, KMC Mangalore & MTMC Jamshedpur)	MET	https://www.manipal.edu/
20	National Institute for Empowerment of Persons with Multiple Disabilities, Chennai, Tamil Nadu	CET	https://niepmd.tn.nic.in/
21	National Institute for Locomotor Disabilities, Kolkata, West Bengal	CET	https://www.niohkol.nic.in/
22	Nizam's Institute of Medical Sciences, Hyderabad	TS-EAMCET	https://www.nims.edu.in/



23	Pandit Deendayal Upadhyaya National Institute for Persons with Physical Disabilities, New Delhi	CET	https://pdunippd.in/
24	PGIMER, Chandigarh	PGIMER-EE	https://pgimer.edu.in/
25	Rajeev Gandhi College, Bhopal, Madhya Pradesh	CUET-UG	https://www.rgcbhopal.org/
26	Santosh Institute of Allied Health Sciences, Ghaziabad, Uttar Pradesh	ABVMU-CET	https://www.santosh.edu.in/
27	Sri Ramachandra Medical College and Research Institute, Chennai, Tamil Nadu	SRU-EE	https://www.sriramachandra.edu.in/
28	Srinivas University, Bangalore, Karnataka	KCET	https://srinivasuniversity.edu.in/
29	SRM University, Multicampus	SRMJEEH (UG)	https://www.srmist.edu.in/
30	St. John's National Academy of Health Sciences, Bangalore, Karnataka	Entrance Exam and Interview	https://www.stjohns.in/
31	Swami Vivekanand National Institute of Rehabilitation Training and Research, Cuttack, Odisha	CET	https://svnirtar.nic.in/
32	Tripura Institute of Paramedical Sciences, Agartala, Tripura	TIPS-CET	https://tipsindia.co.in/
33	Vinayak Mission University, Salem, Tamil Nadu	Based on merit	https://vmrfdu.edu.in/



## 23 Alphabetical B.Sc. Radiation Therapy Technology Colleges in

India

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#	Top B.Sc. Radiation Therapy Technology Colleges	Entrance Process	Website
1	Aligarh Muslim University, Aligarh, Uttar Pradesh	AMU-ET	https://www.amu.ac.in/
2	Amity University, Noida, Uttar Pradesh	CUET-UG	https://amity.edu/
3	Amrita Institute of Medical Sciences, Ernakulam, (Kochi and Faridabad Campus)	AEE	https://www.amrita.edu/
4	Apex University, Jaipur, Rajasthan	CUET-UG	https://www.apexuniversity. co.in/
5	Baba Farid University of Health Sciences, Faridkot, Punjab	Entrance Test	https://www.bfuhs.ac.in/
6	Baba Farid University of Health Sciences, Faridkot, Punjab	Entrance Test	https://www.bfuhs.ac.in/
7	Christian Medical College, Vellore, Tamil Nadu	Based on merit	https://www.cmch- vellore.edu/
8	Datta Meghe Institute Of Higher Education And Research, Wardha, Maharashtra	CUET-UG	https://www.dmiher.edu.in/
9	Educational and Research Institute, Chennai, Tamil Nadu	Based on merit	https://www.drmgrdu.ac.in/
10	Jawaharlal Institute of Postgraduate Medical Education & Research, JIPMER, Pondicherry	NEET-UG	https://jipmer.edu.in/
11	K S Hegde Medical Academy, Mangalore, Karnataka	Based on merit	https://kshema.nitte.edu.in/
12	K.L.E. Academy of Higher Education & Research, Belagavi, Karnataka	Based on merit	https://kledeemeduniversity .edu.in/
13	MAHE (KMC Manipal, KMC Mangalore & MTMC Jamshedpur)	MET	https://www.manipal.edu/
14	Nizam's Institute of Medical Sciences, Hyderabad	TS-EAMCET	https://www.nims.edu.in/
15	Om Sterling Global University, Hisar, Haryana	CUET-UG	https://www.osgu.ac.in/
16	PGIMER, Chandigarh	PGIMER-EE	https://pgimer.edu.in/
17	Rajiv Gandhi University of Health Sciences, Bengaluru, Karnataka	KEA-CET	http://www.rguhs.ac.in/
18	Sri Ramachandra Medical College and Research Institute, Chennai, Tamil Nadu	SRU-EE	https://www.sriramachandr a.edu.in/
19	St. John's National Academy of Health	Entrance Exam and	https://www.stjohns.in/



	Sciences, Bangalore, Karnataka	Interview	
20	Symbiosis Department of Health Sciences, Pune, Maharashtra	Entrance Test & PI- WAT	https://www.sihs.edu.in/
21	Tripura Institute of Paramedical Sciences, Agartala, Tripura	TIPS-CET	https://tipsindia.co.in/
22	Vinayak Mission University, Salem, Tamil Nadu	Based on merit	https://vmrfdu.edu.in/
23	Yenepoya University, Mangalore, Karnataka	CUET-UG	https://yenepoya.edu.in/



## **12 Alphabetical B.Sc. Renal Dialysis Technology Colleges in**

#### <u>India</u>

#	Top B.Sc. Renal Dialysis Technology Colleges	Entrance Process	Website
1	Apollo School of Health Sciences, Chittoor, Andhra Pradesh	TAU entrance exam	https://apollouniversity.edu.in/
2	Dr. B R Ambedkar Medical College Hospital, Bangalore, Karnataka	KEA-CET	https://bramc.edu.in/
3	Dr. YSR University of Health Sciences, Vijayawada, Andhra Pradesh	AP EAMCET	http://drysruhs.edu.in/
4	K S Hegde Medical Academy, Mangalore, Karnataka	Based on merit	https://kshema.nitte.edu.in/
5	K.L.E. Academy of Higher Education & Research, Belagavi, Karnataka	Based on merit	https://kledeemeduniversity.edu.in/
6	MAHE (KMC Manipal, KMC Mangalore & MTMC Jamshedpur)	MET	https://www.manipal.edu/
7	Noorul Islam Centre For Higher Education, Kumarakovil, Tamil Nadu	CUET-UG	https://www.niuniv.com/
8	Rajiv Gandhi University of Health Sciences, Bengaluru, Karnataka	KEA-CET	http://www.rguhs.ac.in/
9	Srinivas University, Bangalore, Karnataka	КСЕТ	https://srinivasuniversity.edu.in/
10	St. John's National Academy of Health Sciences, Bangalore, Karnataka	Entrance Exam and Interview	https://www.stjohns.in/
11	Vinayak Mission University, Salem, Tamil Nadu	Based on merit	https://vmrfdu.edu.in/
12	Yenepoya University, Mangalore, Karnataka	CUET-UG	https://yenepoya.edu.in/



## 14 Alphabetical B.Sc. Respiratory Care Technology Colleges in

<u>India</u>

#	Top B.Sc. Respiratory Care Technology Colleges	Entrance Process	Website		
1	Amrita Institute of Medical Sciences, Ernakulam, Kerala	AEE	https://www.amrita.edu/		
2	Apollo School of Health Sciences, Chittoor, Andhra Pradesh	TAU entrance exam	https://apollouniversity.edu.in/		
3	Dr. D. Y. Patil School of Allied Health Sciences, Pune, Maharashtra	AICET-UG	https://alliedsciences.dpu.ed u.in/		
4	Dr. YSR University of Health Sciences, Vijayawada, Andhra Pradesh	AP EAMCET	http://drysruhs.edu.in/		
5	Educational and Research Institute, Chennai, Tamil Nadu	Based on merit	https://www.drmgrdu.ac.in/		
6	K S Hegde Medical Academy, Mangalore, Karnataka	Based on merit	https://kshema.nitte.edu.in/		
7	K.L.E. Academy of Higher Education & Research, Belagavi, Karnataka	Based on merit	https://kledeemeduniversity. edu.in/		
8	MAHE (KMC Manipal, KMC Mangalore & MTMC Jamshedpur)	MET	https://www.manipal.edu/		
9	Mewar University, Chittorgarh, Rajasthan	CUET-UG	https://www.mewaruniversit y.org/		
10	Nizam's Institute of Medical Sciences, Hyderabad	TS-EAMCET	https://www.nims.edu.in/		
11	Rajiv Gandhi University of Health Sciences, Bengaluru, Karnataka	KEA-CET	http://www.rguhs.ac.in/		
12	Srinivas University, Bangalore, Karnataka	КСЕТ	https://srinivasuniversity.edu .in/		
13	Symbiosis Department of Health Sciences, Pune, Maharashtra	Entrance Test & PI- WAT	https://www.sihs.edu.in/		
14	Yenepoya University, Mangalore, Karnataka	CUET-UG	https://yenepoya.edu.in/		



## 57 Specialization wise B.Sc. Allied Health Sciences Colleges in

#### <u>India</u>

-			1	,
#	Other Top Allied Health Sciences Specializations	Top B.Sc. Allied Health Sciences Colleges	Entrance Process	Website
1	Biostatistics and	K.L.E. Academy of Higher Education &	Based on	https://kledeemeduniv
-	Population Sciences	Research, Belagavi, Karnataka	merit	ersity.edu.in/
2	Clinical Laboratory	Symbiosis Department of Health Sciences, Pune, Maharashtra	Entrance Test & PI-WAT	<u>https://www.sihs.edu.i</u> <u>n/</u>
3	Clinical Optometry	Dr. D. Y. Patil School of Allied Health Sciences, Pune, Maharashtra	AICET- UG	https://alliedsciences.d pu.edu.in/
4	Cosmetology and Dermatology	Datta Meghe Institute Of Higher Education And Research, Wardha, Maharashtra	CUET-UG	https://www.dmiher.ed u.in/
5	Critical Care Technology	Christian Medical College, Vellore, Tamil Nadu	Based on merit	https://www.cmch- vellore.edu/
6	Critical Care Technology	Educational and Research Institute, Chennai, Tamil Nadu	Based on merit	https://www.drmgrdu.a c.in/
7	Critical Care Technology	K.L.E. Academy of Higher Education & Research, Belagavi, Karnataka	Based on merit	https://kledeemeduniv ersity.edu.in/
8	Critical Care Technology	MIOT Academy of Allied Health Sciences, Chennai, Tamil Nadu	Based on merit	https://www.miotinter national.com/
9	Critical Care Technology	Santosh Institute of Allied Health Sciences, Ghaziabad, Uttar Pradesh	ABVMU- CET	https://www.santosh.e du.in/
10	Dental Hygiene	AIIMS, New Delhi	AIIMS-EE	https://www.aiims.edu
11	Dental Room Assistant	AllMS, New Delhi	AIIMS-EE	https://www.aiims.edu /
12	Dental Technology	Om Sterling Global University, Hisar, Haryana	CUET-UG	https://www.osgu.ac.in /
13	Diabetes Sciences (Kochi Campus)	Amrita Institute of Medical Sciences, Ernakulam, Kerala	AEE	<u>https://www.amrita.ed</u> <u>u/</u>
14	Echo Cardiography Technology (Kochi Campus)	Amrita Institute of Medical Sciences, Ernakulam, Kerala	AEE	https://www.amrita.ed u/
15	Endoscopy & Laproscopy	Datta Meghe Institute Of Higher Education And Research, Wardha, Maharashtra	CUET-UG	https://www.dmiher.ed u.in/
16	Endoscopy Technology	K.L.E. Academy of Higher Education & Research, Belagavi, Karnataka	Based on merit	https://kledeemeduniv ersity.edu.in/
17	Fire Safety & Hazard	Sangam University, Atoon, Rajasthan	CUET-UG	https://sangamuniversit



	Management			y.ac.in/
	Forensic Science	Vinayak Mission University, Salem,	Based on	<u>y.ac.my</u>
18	Technology	Tamil Nadu	merit	https://vmrfdu.edu.in/
19	Geriatric Care	Datta Meghe Institute Of Higher Education And Research, Wardha, Maharashtra	CUET-UG	https://www.dmiher.ed u.in/
20	Health Information Management	MAHE (KMC Manipal, KMC Mangalore & MTMC Jamshedpur)	Based on merit	https://www.manipal.e du/
21	Healthcare Management	CT University, Ludhiana, Punjab	CUET-UG	https://ctuniversity.in/
22	Hospital Administration	K.L.E. Academy of Higher Education & Research, Belagavi, Karnataka	Based on merit	https://kledeemeduniv ersity.edu.in/
23	Hospital Administration	Rajiv Gandhi University of Health Sciences, Bengaluru, Karnataka	KEA-CET	http://www.rguhs.ac.in /
24	Hospital Administration	YBN University, Ranchi, Jharkhand	CUET-UG	https://www.ybnu.ac.in 
25	Hospital Management	Tripura Institute of Paramedical Sciences, Agartala, Tripura	TIPS-CET	https://tipsindia.co.in/
26	Intensive Care Technology	Datta Meghe Institute Of Higher Education And Research, Wardha, Maharashtra	CUET-UG	https://www.dmiher.ed u.in/
27	Intensive Care Technology (Kochi Campus)	Amrita Institute of Medical Sciences, Ernakulam, Kerala	AEE	<u>https://www.amrita.ed</u> <u>u/</u>
28	Intensive Care Unit Techniques	Baba Farid University of Health Sciences, Faridkot, Punjab	Entrance Test	https://www.bfuhs.ac.i n/
29	Laparoscopy & Endoscopy	Symbiosis Department of Health Sciences, Pune, Maharashtra	Entrance Test & PI-WAT	<u>https://www.sihs.edu.i</u> n/
30	Medical Physiology	Amity University, Noida, Uttar Pradesh	CUET-UG	https://amity.edu/
31	Medical Record Science	Educational and Research Institute, Chennai, Tamil Nadu	Based on merit	https://www.drmgrdu.a c.in/
32	Medical Record Technology	BEST Innovation University, Anantapur, Andra Pradesh	CUET-UG	https://bestiu.edu.in/
33	Medical Record Technology	Datta Meghe Institute Of Higher Education And Research, Wardha, Maharashtra	CUET-UG	https://www.dmiher.ed u.in/
34	Medical Records Sciences	Christian Medical College, Vellore, Tamil Nadu	Based on merit	https://www.cmch- vellore.edu/
35	Medical Sociology	Christian Medical College, Vellore, Tamil Nadu	Based on merit	https://www.cmch- vellore.edu/
36	Nuclear Medicine Technology	Christian Medical College, Vellore, Tamil Nadu	Based on merit	https://www.cmch- vellore.edu/
37	Nuclear Medicine	Educational and Research Institute,	Based on	https://www.drmgrdu.a



	Technology	Chennai, Tamil Nadu	merit	c.in/
	recimology	Jawaharlal Institute of Postgraduate	ment	
38	Nuclear Medicine Technology	Jawananan Institute of Postgraduate Medical Education & Research, JIPMER, Pondicherry	NEET-UG	https://jipmer.edu.in/
39	Nuclear Medicine Technology	MAHE (KMC Manipal, KMC Mangalore & MTMC Jamshedpur)	MET	https://www.manipal.e du/
40	Ophthalmic Sciences	Symbiosis Department of Health Sciences, Pune, Maharashtra	Entrance Test & PI-WAT	<u>https://www.sihs.edu.i</u> <u>n/</u>
41	Ophthalmology	Mewar University, Chittorgarh, Rajasthan	CUET-UG	https://www.mewaruni versity.org/
42	Orthopedics Assistant & Plaster Techniques	Santosh Institute of Allied Health Sciences, Ghaziabad, Uttar Pradesh	ABVMU- CET	<u>https://www.santosh.e</u> <u>du.in/</u>
43	Orthopedic Assistant & Plaster Techniques	Baba Farid University of Health Sciences, Faridkot, Punjab	Entrance Test	<u>https://www.bfuhs.ac.i</u> n/
44	Orthopedic Technology	Datta Meghe Institute Of Higher Education And Research, Wardha, Maharashtra	CUET-UG	https://www.dmiher.ed u.in/
45	Patient Care Management	Scope Global Skills University, Bhopal, Madhya Pradesh	CUET-UG	https://sgsuniversity.ac. in/
46	Professional Audio Technology	Tilak Maharashtra University, Pune, Maharashtra	CUET-UG	http://www.tmv.edu.in
47	Public Health	K.L.E. Academy of Higher Education & Research, Belagavi, Karnataka	Based on merit	https://kledeemeduniv ersity.edu.in/
48	Public Health	Om Sterling Global University, Hisar, Haryana	CUET-UG	https://www.osgu.ac.in L
49	Public Health	Parul University, Vadodara, Gujarat	CUET-UG	https://paruluniversity. ac.in/
50	Public Health	Rajiv Gandhi University of Health Sciences, Bengaluru, Karnataka	KEA-CET	http://www.rguhs.ac.in /
51	Public Health	RIMT University, Mandi Gobindgarh, Punjab	Based on merit	https://rimt.ac.in/
52	Public Health	YBN University, Ranchi, Jharkhand	CUET-UG	https://www.ybnu.ac.in ζ
53	Pulmonary Function Test Technology	Amity University, Noida, Uttar Pradesh	CUET-UG	https://amity.edu/
54	Transfusion Medicine	Nizam's Institute of Medical Sciences, Hyderabad	TS- EAMCET	https://www.nims.edu.i n/
55	Trauma Care Management	Jamia Hamdard, New Delhi	JH-ET	https://jamiahamdard.e du/
56	Trauma Care Management	Sri Ramachandra Medical College and Research Institute, Chennai, Tamil	SRU-EE	https://www.sriramach andra.edu.in/



		Nadu		
57	Trauma Care	Vinayak Mission University, Salem,	Based on	https://vmrfdu.edu.in/
57	Management	Tamil Nadu	merit	<u>intips.//vinituu.euu.in/</u>



## **Top 94 Paramedical Institutes along with Available**

## **Specialisations in India**

Rank	Institute along with Available Specializations	Entrance Process	Website
1	AIIMS, New Delhi Av. Sp.: Dental Hygiene, Dental Room Assistant, Medical Technology in Radiography, Nursing, Optometry, Operation Theatre Technology	AIIMS-EE	https://www.aiims.edu/
2	Jawaharlal Institute of Postgraduate Medical Education & Research, JIPMER, Pondicherry Av. Sp.: Anaesthesia Technology , Cardiac Laboratory Technology, Dialysis Therapy Technology, Medical Laboratory Technology, Medical Laboratory Technology in Blood Banking, Medical Radiology and Imaging Technology, Neuro-technology , Nuclear Medicine Technology, Nursing, Optometry, Perfusion Technology , Radiotherapy Technology	NEET-UG	https://jipmer.edu.in/
3	<b>PGIMER, Chandigarh</b> Av. Sp.: Dialysis Therapy, Medical Laboratory Technology, Medical Radiology & Imaging Technology, Physiotherapy, Radiotherapy Technology	PGIMER-EE	https://pgimer.edu.in/
4	Christian Medical College, Vellore, Tamil Nadu Av. Sp.: Accident and Emergency Care Technology, Cardiac Technology, Cardio Pulmonary Perfusion Care Technology, Critical Care Technology, Dialysis Technology, Medical Laboratory Technology, Medical Records Sciences, Medical Sociology, Neuro- electrophysiology, Nuclear Medicine Technology, Nursing, Operation Theatre & Anaesthesia Technology, Optometry Technology, Physiotherapy, Prosthetics & Orthotics, Radiology Imaging Technology, Radiotherapy Technology	Based on merit, NEET UG (for Nursing)	<u>https://www.cmch-</u> <u>vellore.edu/</u>
5	Government Medical College, Chandigarh Av. Sp.: Anaesthesia and Operation Theatre Techniques, Medical Imaging Technology, Medical Laboratory Technology, Nursing, Optometry	GCET	https://gmch.gov.in/

6	Sri Ramachandra Medical College and Research Institute, Chennai, Tamil Nadu Av. Sp.: Nursing (5), Occupational Therapy, Optometry, Pharmacy, Physiotherapy, Radiotherapy Technology, Trauma Care Management, Nursing, Physiotherapy, Anaesthesia Technology (AT), ECG & Cardiovascular Technology (ECG & CVT), Medical Lab Technology (MLT), Nuclear Medicine Technology (NMT), Radiography and Imaging Technology (RIT), Emergency Medicine Service Technology(EMST), Neurophysiology Technology (EEG & ENMG), Dialysis Technology (DT), Cardiac Pulmonary Perfusion Technology (CPPT), Radiotherapy Technology (RT)	SRU-EE	<u>https://www.sriramachan</u> dra.edu.in/
7	Guru Gobind Singh Indraprastha University, New Delhi Av. Sp.: Medical Imaging Technology, Medical Laboratory Technology, Medical Laboratory Technology, Medical Radiography and Imaging Technology, Nursing, Optometry, Pharmacy, Physiotherapy, Prosthetics & Orthotics	IPU-CET, CUET-UG, PARA-CET, NEET-UG / CET / PHARMA - CET	http://www.ipu.ac.in/
8	Jamia Hamdard, New Delhi Av. Sp.: Cardiology Laboratory Techniques, Dialysis Techniques, Emergency Care Techniques, Medical Imaging Technology, Medical Laboratory Techniques, Nursing, Occupational Therapy, Operation & Anaesthesia Techniques, Operation Theatre Techniques, Optometry, Pharmacy, Physiotherapy, Trauma Care Management	JH-ET	<u>https://jamiahamdard.ed</u> <u>u/</u>
9	MAHE (KMC Manipal, KMC Mangalore & MTMC Jamshedpur) Av. Sp.: Anaesthesia and Operation Theatre Technology, Cardiovascular Technology, Emergency Medical Technology, Health Information Management, Medical Imaging Technology, Medical Laboratory Technology, Nuclear Medicine Technology, Occupational Therapy, Optometry, Perfusion Technology, Physician Assistant, Physiotherapy, Prosthetics & Orthotics, Radiotherapy Technology, Renal Replacement Therapy & Dialysis Technology, Respiratory Therapy	MET, Based on merit (for HIM)	<u>https://www.manipal.edu</u> ∠

10	Dr. M.G.R Educational and Research Institute, Chennai, Tamil Nadu Av. Sp.: Accident & Emergency Care Technology, Cardiac Technology, Cardio Pulmonary Perfusion Care Technology, Critical Care Technology, Dialysis Technology, Medical Laboratory Technology, Medical Record Science, Neuro Electrophysiology, Nuclear Medicine Technology, Nursing, Operation Theatre & Anaesthesia Technology, Optometry, Pharmacy, Physician Assistant, Physiotherapy , Prosthetics & Orthotics, Radiography and Imaging Technology , Radiotherapy Technology, Respiratory Therapy	Based on merit, NEET UG (for Nursing)	<u>https://www.drmgrdu.ac.i</u> <u>n/</u>
11	Sri Venkateswara Institute, Tirupati, Andhra Pradesh		https://svimstpt.ap.nic.in/
12	Dr. D. Y. Patil School of Allied Health Sciences, Pune, Maharashtra Av. Sp.: Anaesthesia & Operation Theatre Technology, Clinical Optometry, Dialysis Technology, Medical Laboratory Technology, Physician Assistant, Radiology and Imaging Technology, Respiratory Care Technology	AICET-UG	https://alliedsciences.dpu .edu.in/
13	Dr. YSR University of Health Sciences, Vijayawada, Andhra Pradesh Av. Sp.: Anaesthesiology Technology & Operation Technology, Cardiac Care Technology & Cardio Vascular Technology, Emergency Medical Technology, Imaging Technology, Medical Laboratory Technology, Neuro Physiology Technology, Nursing, Optometry, Perfusion Technology, Physiotherapy, Renal Dialysis Technology, Respiratory Therapy Technology	AP EAMCET	http://drysruhs.edu.in/

14	Amrita Institute of Medical Sciences, Ernakulum, Kerala Av. Sp.: Cardiac Perfusion Technology (Kochi Campus), Cardio Vascular Technology (Kochi Campus), Diabetes Sciences (Kochi Campus), Dialysis Therapy (Kochi and Faridabad Campus), Echo Cardiography Technology (Kochi Campus), Emergency Medical Technology (Kochi and Faridabad Campus), Intensive Care Technology (Kochi Campus), Medical Laboratory Technology (Kochi and Faridabad Campus), Medical Radiology and Imaging Technology (Kochi and Faridabad Campus), Neuro Electro Physiology (Kochi and Faridabad Campus), Nursing (Kochi and Faridabad Campus), Operation Theatre Technology (Kochi and Faridabad Campus), Optometry (Kochi and Faridabad Campus), Pharmacy (Kochi Campus), Radiotherapy Technology (Kochi and Faridabad Campus), Radiotherapy Technology (Kochi Campus), Anaesthesia Technology (Kochi Campus)	AEE	https://www.amrita.edu/
15	<b>SHUATS, Allahabad, Uttar Pradesh</b> Av. Sp.: Nursing (12), Pharmacy, Medical Laboratory Techniques, Radiological Imaging Techniques, Physiotherapy	SOETAP - UG (for Nursing and Pharmacy), Based on Merit for rest	https://shuats.edu.in/
16	University College of Medical Sciences and GTB Hospital, New Delhi Av. Sp.: Radiology	Entrance Exam	https://www.ucms.ac.in/
17	St. John's National Academy of Health Sciences, Bangalore, Karnataka Av. Sp.: Anaesthesia and Operation Theatre Technology, Emergency and Trauma Care Technology, Medical Imaging Technology, Medical Laboratory Technology, Perfusion Technology, Physiotherapy, Radiotherapy Technology, Renal Dialysis Technology	Entrance Exam and Interview, Interview (for E & TCT)	https://www.stjohns.in/

18	K.L.E. Academy of Higher Education & Research, Belagavi, Karnataka Av. Sp.: Anaesthesia Technology, Biostatistics and Population Sciences, Cardiac Care Technology, Critical Care Technology, Emergency Medicine Technology, Endoscopy Technology, Hospital Administration, Medical Laboratory Technology, Neuro-Science Technology, Nursing, Optometry, Perfusion Care Technology, Pharmacy, Physiotherapy, Public Health, Radiation Therapy Technology, Radiography, Renal Dialysis Technology, Respiratory Care Technology	Based on merit, NEET UG (for Nursing), KEA CET (for Pharmacy)	<u>https://kledeemedunivers</u> ity.edu.in/
19	Delhi Skill and Entrepreneurship University, Dwarka, Uttar Pradesh Av. Sp.: Emergency Medical Technology, Medical Laboratory Technology, Dialysis Technology	CUET-UG	https://dseu.ac.in/
20	Dr. B R Ambedkar Medical College Hospital, Bangalore, Karnataka Av. Sp.: Medical Imaging Technology, Medical Laboratory Technology, Nursing, Optometry, Physiotherapy, Renal Dialysis, Anaesthesia & OT Technology	KEA-CET	https://bramc.edu.in/
21	EMS Memorial Cooperative Hospital and Research Centre, Malappuram, Kerala Av. Sp.: Medical Laboratory Technology, Nursing, Physiotherapy	Based on merit, NEET UG (for Nursing)	https://emscollegeofpara medical.com/
22	K S Hegde Medical Academy, Mangalore, Karnataka Av. Sp.: Anaesthesia & Operation Theatre Technology, Medical Imaging Technology, Medical Laboratory Technology, Radiation Therapy Technology, Renal Dialysis Technology, Respiratory Therapy	Based on merit	<u>https://kshema.nitte.edu.</u> in/
23	NITIE University, Mangalore, Karnataka Av. Sp.: Medical Imaging Technology, Anaesthesia & Operation Theatre Technology, Medical Laboratory Technology, Respiratory Therapy, Radiation Therapy Technology, Renal Dialysis Technology, Pharmacy, Physiotherapy, Biomedical Science, Nursing	Based on merit	https://nitte.edu.in/
24	Kerala University of Health Sciences, Thrissur, Kerala Av. Sp.: Cardiovascular Technology, Dialysis Technology, Medical Imaging Technology, Medical Laboratory Technology, Medical Radiological Technology, Nursing, Occupational Therapy, Optometry, Perfusion Technology, Pharmacy, Physiotherapy, Radio Therapy Technology	NEET-UG	http://kuhs.ac.in/



25	Nizam's Institute of Medical Sciences, Hyderabad Av. Sp.: Anaesthesia Technology, Cardiovascular Technology, Dialysis Therapy Technology, Emergency & Trauma Care Technology, Medical Laboratory Technology, Neuro Technology, Nursing, Perfusion Technology, Physiotherapy, Radiation Therapy Technology, Radiography & Imaging Technology, Respiratory Therapy Technology, Transfusion Medicine	TS- EAMCET	https://www.nims.edu.in/
26	Rajiv Gandhi University of Health Sciences, Bengaluru,KarnatakaAv. Sp.: Anaesthesia and Operation TheatreTechnology, Cardiac Care Technology, Emergency andTrauma Care Technology, Hospital Administration,Imaging Technology, Medical Laboratory Technology,Neuro Science Technology, Nursing, OccupationalTherapy, Optometry, Perfusion Technology, Pharmacy,Public Health, Radiotherapy Technology, Renal DialysisTechnology, Respiratory Care Technology	KEA-CET, NEET-UG (for Nursing)	http://www.rguhs.ac.in/
27	Mahatma Gandhi University, Kottayam, Kerala Av. Sp.: Nursing, Biological Techniques & Specimen Preparation	Based on Merit	https://www.mgu.ac.in/
28	Santosh Institute of Allied Health Sciences, Ghaziabad, Uttar Pradesh Av. Sp.: Anaesthesia & Operation Theatre Technology, Critical Care Technology, Emergency And Trauma Care Technology, Medical Laboratory Technology, Medical Radio Diagnosis and Imaging Technology, Nursing, Optometry, Orthopaedics Assistant & Plaster Techniques, Physiotherapy	ABVMU- CET	<u>https://www.santosh.edu</u> .in/
29	Srinivas University, Bangalore, Karnataka Av. Sp.: Anaesthesia & Operation Theatre Technology, Cardiac Care Technology, Cardiovascular Technology, Medical Imaging Technology, Medical Laboratory Technology, Optometry, Perfusion Technology, Physiotherapy, Renal Dialysis Technology, Respiratory Therapy	КСЕТ	https://srinivasuniversity. edu.in/
30	Symbiosis Department of Health Sciences, Pune, Maharashtra Av. Sp.: Anaesthesia and Operation Theatre Technology, Cardiac Care, Clinical Laboratory, Dialysis Technology, Imaging Sciences, Laparoscopy & Endoscopy, Neurosciences Technology, Ophthalmic Sciences, Radiotherapy Technology, Respiratory Therapy	Entrance Test & PI- WAT	https://www.sihs.edu.in/



31	Aligarh Muslim University, Aligarh, Uttar Pradesh Av. Sp.: Radiation Therapy Technology, Nursing	AMU-ET	https://www.amu.ac.in/
32	Apollo School of Health Sciences, Chittoor, Andhra PradeshAv. Sp.: Emergency Medical Technology, Imaging Technology, Medical Laboratory Technology, Occupational Therapy, Optometry, Physician Assistant, 	TAU entrance exam	<u>https://apollouniversity.e</u> <u>du.in/</u>
33	Bharati Vidyapeeth, Pune, Maharashtra Av. Sp.: Optometry, Pharmacy, Physiotherapy, Nursing, Pharmacy, Medical Imaging Technology	BV-ABOP CET / BV- PHARM UG CET / BV-ABOP CET / BV- B.Sc. Nursing CET / BITSAT	<u>https://www.bvuniversity</u> .edu.in/
34	BLDE University, Bijapur, Karnataka Av. Sp.: Physiotherapy, Optometry, Radiology & Imaging Technology, Medical Laboratory Technology, Anaesthesia Technology, Operation Theater Technology, Echocardiogram Technology, Forensic Science	Based on merit	https://bldedu.ac.in/
35	DAV University, Jalandhar, Punjab Av. Sp.: Medical Laboratory Technology	CUET-UG	https://www.davuniversit y.org/
36	Government Prosthetics & Orthotics College, Ahmedabad, Gujarat Av. Sp.: Prosthetics & Orthotics	Based on merit	<u>http://www.bjmcabd.edu.</u> <u>in/</u>
37	ICFAI University, Agartala, Tripura Av. Sp.: Dialysis Technology, Emergency Medical Technology, Medical Laboratory Technology, Cardiac Care Technology	CUET-UG	https://iutripura.edu.in/
38	Institute Of Post Graduate Medical Education and Research, Kolkata Av. Sp.: Physiotherapy, Nursing	WB- JENPAS UG	<u>https://www.ipgmer.gov.i</u> <u>n/</u>
39	Institute of Health Sciences, Bhubaneswar, Orissa Av. Sp.: Physiotherapy	IMAT	https://www.ihsindia.org/
40	Jamia Millia Islamia, New Delhi Av. Sp.: Physiotherapy	JMI-ET	https://www.jmi.ac.in/
41	KIIT University, Bhubaneswar, Odisha Av. Sp.: Nursing	KIIT-EE	https://kiit.ac.in/



42	Manipal College of Pharmaceutical Sciences, Manipal, Karnataka Av. Sp.: Pharmacy	MET	<u>https://www.manipal.edu</u> Z
43	Vinayak Mission University, Salem, Tamil Nadu Av. Sp.: Anaesthesia Technology, Cardiac Technology, Emergency Medical Care Technology, Forensic Science Technology, Medical Laboratory Technology, Neuro Sciences Technology, Nursing, Operation Theatre Technology, Optometry, Perfusion Technology, Pharmacy, Physician Assistant, Physiotherapy, Radiology & Imaging Technology, Radiotherapy Technology, Renal Dialysis Technology, Trauma Care Management	Based on merit, NEET UG (for Nursing), State counseling for Pharmacy)	https://vmrfdu.edu.in/
44	Yenepoya University, Mangalore, Karnataka Av. Sp.: Anaesthesia & Operation Theatre Technology, Cardiovascular Technology, Emergency/ Trauma Care Management, Medical Imaging Technology, Medical Laboratory Technology, Neuro Science Technology, Perfusion Technology, Physician Assistant, Radiotherapy Technology, Renal Dialysis Technology, Respiratory Therapy	CUET-UG	<u>https://yenepoya.edu.in/</u>
45	<ul> <li>Tripura Institute of Paramedical Sciences, Agartala,</li> <li>Tripura</li> <li>Av. Sp.: Hospital Management , Medical Laboratory</li> <li>Technology, Nursing, Operation Theatre Technology,</li> <li>Optometry , Physiotherapy, Radiology &amp; Imaging</li> <li>Technology, Radiotherapy Technology</li> </ul>	TIPS-CET	<u>https://tipsindia.co.in/</u>
46	Swami Vivekanand National Institute of Rehabilitation Training and Research, Cuttack, Odisha Av. Sp.: Occupational Therapy, Physiotherapy, Prosthetics & Orthotics	CET	https://svnirtar.nic.in/
47	SRM University, Multicampus Av. Sp.: Nursing, Occupational Therapy, Optometry, Pharmacy, Physiotherapy	SRMJEEH (UG)	<u>https://www.srmist.edu.i</u> <u>n/</u>
48	Sai Nath University, Jirabar, Jharkhand Av. Sp.: Nursing	CUET-UG	https://www.sainathunive rsity.com/
49	Pandit Deendayal Upadhyaya National Institute for Persons with Physical Disabilities, New Delhi Av. Sp.: Occupational Therapy, Physiotherapy, Prosthetics & Orthotics	СЕТ	https://pdunippd.in/
50	Narsee Monjee, Mumbai, Shirpur and Hyderabad Campuses Av. Sp.: Pharmacy	NMIMS- CET	https://nmims.edu/



51	Nagar School Of Optometry, Ahmedabad, Gujarat Av. Sp.: Optometry	GUJCET	https://www.nagarschool ofoptometry.com/
52	AV. Sp.: Optometry MVN University, Aurangabad, Maharashtra Av. Sp.: Medical Laboratory Technology	CUET-UG	https://www.mvn.edu.in/
53	MIOT Academy of Allied Health Sciences, Chennai, Tamil Nadu Av. Sp.: Accident and Emergency Care Technology, Cardiac Pulmonary Care Technology, Critical Care Technology, Operation Theatre & Anaesthesia Technology, Physician Assistant, Radiology Imaging Technology	Based on merit	https://www.miotinternat ional.com/
54	Manipal College of Nursing, Manipal, Karnataka Av. Sp.: Nursing	MET	https://www.manipal.edu /
55	Kalinga University, Raipur, Chhattisgarh Av. Sp.: Pharmacy	KALSEE	https://kalingauniversity.a c.in/
56	All Indian Institute of Physical Medicine and Rehabilitation, Nashik, Maharashtra Av. Sp.: Prosthetics & Orthotics	NEET-UG	https://aiipmr.gov.in/
57	Amar Jyoti Institute of Physiotherapy, New Delhi Av. Sp.: Physiotherapy	Entrance Test	https://www.ajipt.org/
58	Amity University, Noida, Uttar Pradesh Av. Sp.: Medical Laboratory Technology, Medical Physiology, Pulmonary Function Test Technology, Radiation Technology, Medical Imaging Technology	CUET-UG	https://amity.edu/
59	BEST Innovation University, Anantapur, Andra Pradesh Av. Sp.: Dialysis Technology, Medical Laboratory Technology, Medical Record Technology, Nursing, Operation Theatre Technology, Optometry, Radiology & Imaging Technology, Cardiac Technology	CUET-UG	https://bestiu.edu.in/
60	Datta Meghe Institute Of Higher Education And Research, Wardha, MaharashtraAv. Sp.: Cardiac Technology, Cardiovascular Technology, Cosmetology and Dermatology, Dialysis Technology, Emergency/ Trauma Care Management, Endoscopy & Laparoscopy, Geriatric Care, Intensive Care Technology, Medical Laboratory Technology, Medical Record Technology, Neuro Electro Physiology, Operation Theatre Technology, Orthopaedic Technology, Radiotherapy Technology, Anaesthesia Technology	CUET-UG	<u>https://www.dmiher.edu.</u> in/
61	Elite School of Optometry - Sankara Nethralaya, Chennai, Tamil Nadu Av. Sp.: Optometry	NEET-UG	https://www.eso.sankara nethralaya.org/



62	<b>GITAM, Visakhapatnam, Andhra Pradesh</b> Av. Sp.: Dialysis Technology, Emergency Medicine & Critical Care, Medical Laboratory Technology, Radiology and Imaging Technology, Anaesthesia Technology	CUET-UG	https://www.gitam.edu/
63	Hindustan University, Chennai, Tamil Nadu Av. Sp.: Cardiovascular Technology, Nursing, Optometry, Perfusion Technology, Pharmacy, Physician Assistant, Physiotherapy, Anaesthesia Technology	HITSCAT	<u>https://hindustanuniv.ac.i</u> n/
64	ITM Skills University, Navi Mumbai, Maharashtra Av. Sp.: Optometry, Medical Laboratory Technology	CUET-UG	https://isu.ac.in/
65	Jain University, Bangalore Av. Sp.: Physiotherapy	JET	https://www.jainuniversit y.ac.in/
66	Joy University, Tirunelveli, Tamil Nadu Av. Sp.: Cardiac Perfusion Technology, Dialysis Technology, Neurophysiology Technology, Radiology and Imaging Technology, Anaesthesia Technology	CUET-UG	https://joyuniversity.edu.i n/
67	National Institute for Locomotor Disabilities, Kolkata, West Bengal Av. Sp.: Physiotherapy, Prosthetics & Orthotics, Occupational Therapy, Medical Imaging Technology, Medical Laboratory Technology, Anaesthesia & Operation Theatre Technology, Respiratory Therapy, Radiation Therapy Technology, Renal Dialysis Technology, Pharmacy, Physiotherapy, Biomedical Science, Nursing	CET	<u>https://www.niohkol.nic.i</u> n/
68	National Institute for Empowerment of Persons with Multiple Disabilities, Chennai, Tamil Nadu Av. Sp.: Physiotherapy, Prosthetics & Orthotics, Occupational Therapy	CET	https://niepmd.tn.nic.in/
69	Noorul Islam Centre For Higher Education, Kumarakovil, Tamil Nadu Av. Sp.: Perfusion Technology, Renal Dialysis Technology, Cardiac Care Technology	CUET-UG	https://www.niuniv.com/
70	Sanskriti University, Mathura, Uttar Pradesh Av. Sp.: Medical Laboratory Technology	CUET-UG	https://www.sanskriti.edu .in/
71	YBN University, Ranchi, Jharkhand Av. Sp.: Hospital Administration, Medical Laboratory Technology, Medical Radiation Imaging Technology, Operation Theatre Technology, Public Health	CUET-UG	https://www.ybnu.ac.in/
72	Vivekananda Global University, Jaipur, Rajasthan Av. Sp.: Medical Laboratory Technology, Operation Theatre Technology, Optometry, Radiology and Imaging Technology	CUET-UG	https://www.vgu.ac.in/



_	UPES, Dehradun, Uttarakhand		I
73	Av. Sp.: Pharmacy	UPESPAT	https://www.upes.ac.in/
74	Tilak Maharashtra University, Pune, Maharashtra		
74	Av. Sp.: Professional Audio Technology	CUET-UG	http://www.tmv.edu.in/
	Swami Vivekanand Subharti University, Meerut, Uttar		
	Pradesh		
75	Av. Sp.: Anaesthesia Technology, Medical Imaging	CUET-UG	https://subharti.org/
	Technology, Medical Laboratory Technology, Operation		
	Theatre Technology, Optometry		
76	Sikkim Professional University, Gangtok, Sikkim	CUET-UG	https://www.spu.ac/
	Av. Sp.: Nursing, Medical Laboratory Technology		······································
	Scope Global Skills University, Bhopal, Madhya		
	Pradesh		
77	Av. Sp.: Patient Care Management, Radiation	CUET-UG	https://sgsuniversity.ac.in
77	Technology, Radiology & Imaging Technology, Anaesthesia, Critical Care & Operation Theatre	CUET-UG	L
	Technology, Medical Lab Technology, Medical		
	Technology, Perfusionist Technology		
	Sangam University, Atoon, Rajasthan		https://sangamuniversity.
78	Av. Sp.: Fire Safety & Hazard Management	CUET-UG	ac.in/
	RIMT University, Mandi Gobindgarh, Punjab	Based on	
	Av. Sp.: Medical Laboratory Technology, Nursing,	merit,	
79	Operation Theatre and Anaesthesia Technology,	Online	https://rimt.ac.in/
	Optometry, Pharmacy, Public Health, Radiology and	Test for	
	Imaging Technology, Dialysis Technology	Nursing)	
80	Rajeev Gandhi College, Bhopal, Madhya Pradesh	CUET-UG	https://www.rgcbhopal.or
80	Av. Sp.: Physiotherapy, Medical Laboratory Technology	001-00	g/
81	Parul University, Vadodara, Gujarat	CUET-UG	https://paruluniversity.ac.
01	Av. Sp.: Public Health	0021 00	<u>in/</u>
	Om Sterling Global University, Hisar, Haryana		
	Av. Sp.: Cardiovascular Technology, Dental Technology,		
00	Dialysis Technology, Emergency Medicine & Critical		
82	Care, Medical Laboratory Technology, Optometry,	CUET-UG	https://www.osgu.ac.in/
	Physician Assistant, Public Health, Radiology and		
	Imaging Technology, Radiotherapy Technology, Anaesthesia Technology		
	Mewar University, Chittorgarh, Rajasthan		
83	Av. Sp.: Dialysis Technology, Ophthalmology,	CUET-UG	https://www.mewarunive
00	Respiratory Therapy, Cardiac Technology		<u>rsity.org/</u>
	Lovely Professional University, Jalandhar, Punjab		
	Av. Sp.: Medical Laboratory Technology, Medical Lab		
84	Technology (MLT), Nursing, Biological Techniques &	CUET-UG <u>https://www.lpu.in</u>	https://www.lpu.in/
	Specimen Preparation		



85	Jagannath University, Jaipur, Rajasthan Av. Sp.: Cardiovascular and Cath Lab Technology, Dialysis Technology, Physician Assistant, Radiology & Imaging Technology, Anaesthesia & Operation Theatre Technology	CUET-UG	<u>https://www.jagannathun</u> iversity.org/
86	ITM Vocational University, Vadodara, Gujarat Av. Sp.: Optometry, Medical Laboratory Technology	CUET-UG	https://www.itm.ac.in/
87	IIMT University, Meerut, Uttar Pradesh Av. Sp.: Medical Radiography & Imaging Technology	CUET-UG	https://iimtu.edu.in/
88	Guru Kashi University, Bhatinda, Punjab Av. Sp.: Operation Theatre Technology, Radiology & Imaging Technology, Medical Laboratory Technology	CUET-UG	https://gku.ac.in/
89	<b>Galgotias University, Greater Noida, Uttar Pradesh</b> Av. Sp.: Medical Laboratory Technology, Cardiovascular Technology	CUET-UG	https://www.galgotiasuni versity.edu.in/
90	Baba Farid University of Health Sciences, Faridkot,PunjabAv. Sp.: Cardiac Technology, Dialysis Techniques,Emergency Responder, Intensive Care Unit Techniques,Medical Laboratory Technology, Medical Radiography& Imaging Technology, Operation Theatre Technology,Optometry, Orthopaedic Assistant & PlasterTechniques, Physiotherapy, Radiotherapy Technology,Radiotherapy Technology, Anaesthesia Technology	Entrance Test	https://www.bfuhs.ac.in/
91	<b>Apex University, Jaipur, Rajasthan</b> Av. Sp.: Operation Theatre Technology, Radiation Technology, Medical Laboratory Technology	CUET-UG	https://www.apexuniversi ty.co.in/
92	Amity University, Gurgaon, Haryana Av. Sp.: Nursing, Medical Laboratory Technology	CUET-UG	https://www.amity.edu/g urugram/
93	<b>CT University, Ludhiana, Punjab</b> Av. Sp.: Healthcare Management, Medical Laboratory Technology, Medical Radiography and Imaging Technology, Operation Theatre Technology, Anaesthesia Technology	CUET-UG	https://ctuniversity.in/
94	Jagannath University, Bahadurgarh, Haryana Av. Sp.: Anaesthesia & Operation Theatre Technology, Dialysis Technology, Medical Laboratory Technology, Physician Assistant, Radiology and Imaging Technology, Advance Care Paramedics	CUET-UG	https://www.jagannathun iversityncr.ac.in/



## **Frequently Asked Questions (FAQs)**

#### Question: What is the duration of paramedical courses in India?

**Answer**: Paramedical courses in India can vary in duration depending on the specific discipline and program level. Diploma courses typically range from 1 to 2 years, while undergraduate programs, such as Bachelor of Science (B.Sc.) or Bachelor of Medical Laboratory Technology (BMLT), generally span 3 to 4 years.

#### Question: Do regulatory bodies recognise paramedical education?

**Answer**: Yes, various governing bodies recognise and regulate paramedical education in India. The respective state medical councils, Pharmacy Council of India (PCI), Indian Nursing Council (INC), and Rehabilitation Council of India (RCI), are responsible for ensuring the quality and standardisation of paramedical courses.

#### Question: What are the eligibility criteria for paramedical courses?

**Answer**: The eligibility criteria for paramedical courses may vary depending on the program and institute. Generally, candidates who have completed their 10+2 education in the Science stream with subjects like Physics, Chemistry, and Biology are eligible to apply. Some courses may require a minimum aggregate percentage as well.

#### Question: Are paramedical courses available in both government and private institutions?

**Answer**: Yes, both government and private institutions in India offer paramedical courses. Government institutions often have entrance examinations and strict admission procedures, while private institutions may have their criteria for selection. Students can choose the type of institution based on their preferences and financial capabilities.

#### Question: Where do paramedical professionals work?

**Answer**: Paramedical professionals work in a variety of healthcare settings, including hospitals, clinics, Private Practice spaces, Nursing Homes and Long-Term Care Facilities, Ambulance and Emergency Services,

Diagnostic and Imaging Centers, Rehabilitation Centers, Home Healthcare, Pharmaceutical Industry, Schools and Educational Institutions, Research and Academia etc.



#### Question: Can paramedics work in research and development?

**Answer**: Yes, paramedics can work in research and development (R&D) in variety of areas including Clinical Research, Medical Device and Equipment Development, Health Technology and Simulation Development, Public Health Research, Education and Training Programs, Healthcare Innovation and Process Improvement Etc.

#### Question: Are there opportunities for paramedics to work in medical tourism?

**Answer**: Yes, there are opportunities for paramedics to work in the field of medical tourism as Emergency Medical Services providers for Medical Tourists, Post-Treatment Care, Medical Tourism Facilitators, Medical Transport Services, Health and Safety Consulting, Working in Destination Countries etc.



### **Thanks and Acknowledgement**

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Mohit Mangal Helping students find their true passion for more than 22+ yrs Counselled 27k+ students | Delivered 1750+ talks



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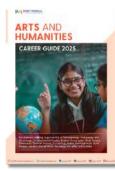
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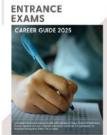








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## **ABOUT THE AUTHORS**

Mr. Mohit Mangal is a visionary Author and Career Counselor with over 22 years of experience in shaping the futures of India's youth. He has guided more than 7.5 lakh students through his Career Workshops across India and abroad, making him one of the most respected voices in career counselling today. Central to Mr. Mangal's approach are three key pillars: encouraging 'self-discovery', fostering 'holistic education', and promoting 'careers in India' among students. Mr. Mangal's sessions are designed to help students through self-discovery - identifying their unique strengths, values, and passions. He is also a strong advocate for holistic education, emphasizing the need to equip children with life skills, emotional intelligence, and a mindset for critical & design thinking. Recognizing the pressing issue of brain drain, he is deeply committed to promoting careers in India, helping students uncover the immense potential within India's rapidly growing economy. Mr. Mangal has authored more than 22 books including the most acclaimed Parents' Handbook of Careers After School in India. His publications have got appreciation by the Honourable Prime Minister of India, Shri Narendra Modi, among others. Mr. Mangal's influence extends beyond mentoring and counselling sessions; he has delivered over 1,750 inspiring talks, and given guest lectures at esteemed institutions like Mahmudabad, IIT Bombay, NID, and NIFT, among others. His upcoming initiative, the iQue Foundation, further underscores his vision of promoting career opportunities in India.

**Mr. N. Sathyanarayan**, a scholar of remarkable intellect and curiosity, has been a pivotal force in shaping the foundation of our efforts to build this. As a Computer Engineer and Masters of Business Administration from the Prestigious IIT-Madras, he brought unparalleled depth and insight to the process, lending his 17 years of academic excellence and practical wisdom to this initiative. An avid reader and traveller, his insatiable curiosity and commitment to knowledge have made him a rare educator who inspires both students and peers. His meticulous approach and passion for nurturing young minds have left an indelible mark on every page of these handbooks. Beyond his academic prowess, he is a thinker, a mentor, and a torchbearer for the value of holistic education. His contributions to this initiative have been nothing short of transformative, and his legacy will continue to guide countless students on their paths to success.

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