# **PARAMEDIC**

A Paramedic is a highly trained and skilled medical professional who is educated to carry out some of the duties of a physician. Paramedics can examine, evaluate and treat patients with equipment and medication and usually work in the emergency department of a hospital.

## PERSONAL COMPETENCIES

- You have strong communication skills
- You are a problem solver
- You can make quick decisions and stay calm under pressure
- You are analytical by nature





The approx. course fee ranges between INR 50,000 - 1,50,000\* for the full course

\*These figures are estimated numbers and will vary from Institute to Institute.

#### **SCHOLARSHIPS**

- National Scholarship Portal Visit www. scholarships.gov.in. Under this portal there are Central Government schemes, UGC/AICTE Schemes and Assam Government Schemes offered by different departments\*
- Visit www.buddy4study.com for details on available scholarships. This is a gateway to scholarships starting from Class XI\*
- Scholarships are also available in the Institutes based on merit\*
- \*(Availability of these scholarships can vary from time to time)

#### LOANS

- VidyaLakshmi, www.vidyalakshmi.co.in, is a portal for students seeking education loan. This portal has been developed under the guidance of the Department of Financial Services, (Ministry of Finance), Department of Higher Education (Ministry of Human Resource Development) and Indian Banks Association (IBA).
- Some states have student credit cards with low interest rates, for instance, West Bengal, Odisha, Bihar, etc.
- · All banks give education loans.



# ENTRY PATHWAY

- 1. Complete 10+2 in the Science stream (Physics, Chemistry, Biology)
- 2. Complete a Bachelor's degree (B.P.M.T in Paramedical Technology/B.Sc in Nursing-/Bachelor of Physiotherapy)

Complete a Bachelor's degree followed by a Master's degree in the same field OR

Pursue a Diploma course in Medical Laboratory Technology (DMLT)/Diploma in Radiological Technology (DRT) OR

Opt for a Certificate course for entry level jobs

For admissions, you have to appear for university specific /state level entrance exams such as NEET (for BSc Nursing), AIIMS BSc Paramedical Exam, CET (MHCET, Kerala CET, Gujrat CET, AP CET) and so on

Please check the duration of the course during enrolment



#### **EXPECTED INCOME**

\*The figures are indicative & subject to change

The approx. salary of a Paramedic ranges between **INR 15,000 - 60,000\*** per month.

Source: https://www.payscale.com/ research/IN/Job=Paramedic/Salary

#### WHERE WILL YOU WORK?

Places of Work: Ambulance services, air ambulances, fire services, government and private hospitals, clinics, pharmaceutical companies where one can work as a technician, researcher, drug safety associate

**Work Environment:** You have to work both indoors and outdoors. The work is physically strenuous and you have to always be alert. While on duty you have to be ready to respond to emergency calls.

Opportunities for work exist for differently abled in this field

#### **EXPECTED GROWTH PATH**



Ambulance Paramedic → Advanced Care Paramedic → Intensive Care Paramedic → Officer in Charge/ Station Officer → Operations Supervisor

#### Search keywords...



paramedical professional, executive paramedic nurse, paramedic

#### WHERE WILL YOU STUDY?

The course is offered by the Department of Paramedical Sciences. This list of institutes is indicative only.

#### **GOVERNMENT INSTITUTES**

- 1. All India Institute of Medical Sciences [AIIMS], NEW DELHI
- 2. Post Graduate Institute Of Medical Education & Research [PGIMER], Chandigarh
- 3. nstitute of Paramedical Science, GMC, Guwahati
- 4. Institute of Paramedical Science, AMC, Dibrugarh
- 5. Institute of Paramedical Science, SMC, Silchar
- 6. Institute of Paramedical Science, JMC, Jorhat
- 7. Institute of Paeamedical Science, FAAMC, Barpeta
- 8. Institute Of Post Graduate Medical Education And Research, Kolkata

#### PRIVATE INSTITUTES

(Please check if Institute is affiliated and accredited with UGC and MCI before applying)

- 1. Christian Medical College, Vellore
- 2. Dispur Paramedical and Nursing Institute, Guwahati
- 3. Asian Institute of Paramedical Sciences, Guwahati
- 4. Regional College of Paramedical Health Sciences, Guwahati
- 5. Christ University, Bangalore
- 6. Mayo College of Paramedical Sciences, Bhopal
- Sri Venkateswara Institute of Medical Sciences, Tirupati
- Manipal Academy of Higher Education, MAHE, Manipal

Information on Institute rankings is available at https://www.nirfindia.org/2022/Ranking.html

DISTANCE LEARNING INSTITUTE
Indira Gandhi National Open University (IGNOU)

### **EXAMPLE FROM THE FIELD**

Ankita Patel works as a paramedic in Ahmedabad and provides pre-hospital care to patients in the ambulance. Although only 31, she has been in the job for a decade. During the COVID pandemic she strove undaunted to save dozens of lives in the midst of a major health emergency.\*

Source: https://www.reuters.com/article/ us-health-coronavirus-india-paramedic-idAFK BN2CHIJM

\*The above information is for training purposes only and will not be used for any commercial gains