

Q&A Articles

## What is MBBS?

An MBBS degree is the undergraduate course for aspirants who want to fulfil their dream of becoming a doctor. **MBBS full form and meaning** - Bachelor of Medicine and Bachelor of Surgery, is a professional degree in medical science. A person holding the MBBS degree becomes a certified medical practitioner. The duration of MBBS course is five years and six months including one year of rotational internship at hospitals, health centers, and health camps organized by Non-Profit Organisations (NGOs). MBBS course syllabus includes studies on anatomy, pharmacology, pathology as well as community health & medicine, paediatrics, and surgery. The syllabus, prescribed in such a way that MBBS degree holders can choose a specialization for further majoring and practicing medicine. The career specialisations for MBBS students are Nephrology, Cardiology, Gynecology, Anesthesiology, Organ Transplant, Endocrine, and General Surgery etc.

# **Top Medical Colleges & Schools**

- 1. AIIMS All India Institute of Medical Sciences, New Delhi
- 2. Armed Forces Medical College
- 3. Christian Medical College
- 4. Maulana Azad Medical College MAMC
- 5. Lady Hardinge Medical College LHMC

## Medical Colleges & Schools by Location:

- 1. Top Medical Colleges in Kolkata
- 2. Top Medical Colleges in Bangalore
- 3. Top Medical Colleges in Delhi/NCR
- 4. Top Medical Colleges in Maharashtra
- 5. Top Medical Colleges in Tamil Nadu
- 6. Top Medical Colleges in UP
- 7. Top Medical Colleges in West Bengal

# What are the career options after MBBS?

During one year of internship that MBBS degree includes, students work with hospitals and healthcare centers as consultants, physicians, medical assistants in critical care units, and much more. They work in health campaigns by the government and help the public with awareness about diseases, medicines, health and fitness through conferences.

On completion of MBBS Internship, the students can get themselves registered as doctors by Medical Council of India (MCI). They can either apply for post-graduate degree in medical science i.e. MD/MS or continue working in the health sector as qualified doctors.

While pursuing further education in medical science, an MBBS degree holder can also associate with pharmaceuticals as research associates. Moreover, the option for taking Combined Medical Services Examination is always open for an MBBS graduate. They can be employed with the central government organizations including hospitals, defense sector, railways, and with the local/state government.

# What are the required skills for MBBS?

Every medical and health sciences practitioner must have required skills as under -

Ability to work in critical and dynamic environment	professional commitments and medical ethics
Desire for knowledge and learning new research	Scientific research and development skills
Sharp memory and prompt approach	Communication interpersonal skills
Counselling and caring skills	Approachable and empathetic skills
Medical writing skills	Patience and perseverance

# **Eligibility for MBBS Degree**

- Candidates must have passed Class 10+2/higher Secondary/Pre-University qualifying examination with Science subjects i.e. Physics, Chemistry and Zoology/Botany. They also must have studied English as a main subject for their qualifying examination.
- Moreover, candidates also need to fulfil the age limit criteria i.e. they must have completed 17 years of age at the time of admissions.
- There are additional eligibility conditions as mentioned by the regulatory authorities for MBBS i.e. Medical Council of India (MCI).

# Subjects in MBBS

In MBBS course curriculum, aspiring doctors not only learn about everything in and around Medical and Health care Industry, but they also learn the ethical practices, get to intern with hospitals and volunteering projects. Check table below for subjects in MBBS course-

Bachelor of Medicine and Bachelor of Surgery (MBBS) Syllabus		
Anatomy	Dermatology & Venereology	
Biochemistry	Medicine	
Physiology	Obstetrics & Gynecology	
Forensic Medicine & Toxicology	Ophthalmology	
Microbiology	Orthopaedics	
Pathology	Otorhinolaryngology	
Pharmacology	Paediatrics	
Anesthesiology	Psychiatry	
Community Medicine	Surgery	

## **MBBS Entrance Exams**

For admission to MBBS course, students need to appear in medical entrance exams at national level and on basis of their merit scores in the entrance by Medical Colleges in India. Here are the most popular entrance exams for MBBS admissions –

- National Eligibility cum Entrance Test (NEET) UG
- Jawaharlal Institute of Postgraduate Medical Education & Research MBBS Entrance Exam (JIPMER MBBS)
- All India School of Medical Science (AIIMS) MBBS

# MBBS Scope, Top Companies / Employers & Salary

**General Physician:** MBBS degree holders can start their career as a general physician, who studies, diagnosis, cures illnesses of patients. Commonly, a physician treats illnesses at primary stages, and if after diagnosis the disease is critical then the patient referred to relevant medical practitioner.

Salary of a General Physician: The average salary offered to general physicians is Rs. 4 Lakh to 5 Lakh.

**Pediatrician**: A medical practitioner who specialises in the treatment of illness in children and examine their general growth and development. A pediatrician heals children right from their time of birth to their adolescence and even later. They help in early diagnosis of illnesses in developing children, guide parents on food and allergies to children. The practitioner provides preventive care, helps in growth and development of children with special needs and monitoring side effects and allergies of medicines.

Salary of a Pediatrician – The starting salary offered to a pediatrician is more than Rs. 4.5 Lakh.

**Medical Assistant (Surgery):** Starting a career in medical assistant in specialization such as cardiology, Dermatology, Oncology, Nephrology, Neurology, Gynecology, Ophthalmology is a good option to learn about performing surgeries on patients. Further to study, diagnose and treat patients with modern surgical techniques as per their medical speciality. Over the years, with modern science and technology, there have been medical achievements by renowned surgeons, which means this profession is entirely based on continuous learning and practising.

*Salary of a Medical Assistant* – The average salary offered to a medical assistant is **Rs. 3 Lakh to 4 Lakh** Average Salary Source: Payscale.com

## **Top Recruiters**

The top recruiters for MBBS degree holders are majorly Hospitals, Medical Research Centres, and

Pharmaceuticals etc. The list of recruiters for MBBS degree are

- Medanta Hospitals
- Fortis Healthcare Ltd.
- Sun Pharmaceutical Industries Ltd.
- Apollo Munich Health Industries Co. Ltd.
- Sri Ganga Ram Hospital
- Lilavati Hospital and Research Centre
- Wockhardt Ltd.
- Apollo Hospitals Enterprises Ltd.
- Cipla Ltd.
- Religare Health Insurance Company Ltd.
- Indraprastha Apollo Hospitals
- All India Institute of Medical Sciences
- Postgraduate Institute of Medical Education and Research

## Popular MBBS Colleges in India

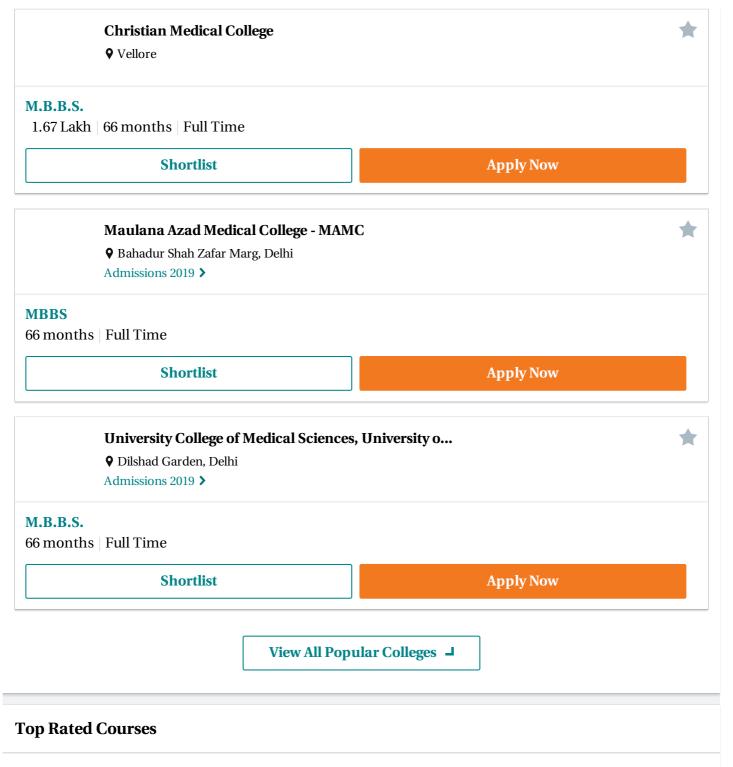
Following are the most popular MBBS Colleges in India. Learn more about these MBBS colleges (Courses, Reviews, Answers & more) by downloading the Brochure.

Armed Forces Medical College © Wanowrie, Pune Admissions 2019 > M.B.B.S. 66 months | Full Time Shortlist Apply Now
AIIMS - All India Institute of Medical Sciences, New... © Gautam Nagar, Delhi

M.B.B.S. 66 months | Full Time

**Shortlist** 

**Apply Now** 



Following are the top-rated MBBS courses, based on alumni reviews. Explore these reviews to choose the best course in MBBS.



### M.B.B.S.

Offered By Christian Medical College

 $5.0 \pm \pm \pm \pm 4$  reviews

#### **MBBS**

Offered By Maulana Azad Medical College - MAMC

4.5 **\* \* \* \*** 17 reviews

#### M.B.B.S.

Offered By University College of Medical Sciences, University of Delhi

 $4.5 \bigstar \bigstar \bigstar \bigstar 7$  reviews

#### M.B.B.S.

Offered By Lady Hardinge Medical College - LHMC

 $4.3 \bigstar \bigstar \bigstar \bigstar 5$  reviews

#### M.B.B.S

Offered By Kasturba Medical College Manipal - Manipal Academy of Higher Education

4.6 **\* \* \* \*** 16 reviews

#### **MBBS**

Offered By Grant Medical College

4.3 **\* \* \* \*** 19 reviews

#### **MBBS**

Offered By KGMU - King George'S Medical University

4.4 **\* \* \* \*** 1 review

Bachelor of Medicine and Bachelor of Surgery (MBBS)

Offered By Sri Ramachandra Institute of Higher Education and Research

4.6 **\* \* \* \*** 1 review

View All Courses 🚽

Ask & Answer (Showing 5 of 3.2K Q&A)

Q. What type of course should be selected after 12th to study MBBS and M.Sc surgeon?

A. Below course can be for you-M.Sc Medical Surgical Nursing Course
Doctorate in Medicine
MS course (Master of Surgery)
You need to Pursue Licensing and Board Certification to become Surgeon.
Answered by

priya arora Contributor-Level 8

#### Q. What is the fee structure for MBBS course in AFMC?

**A.** For fee details, I request you to contact the college authorities on the numbers provided in the link: http://www.afmc.nic.in/Departments/Administration/ContactUS.html

Answered by Arun Tyagi Contributor-Level 7

#### Q. How can I get admission for MBBS through COMEDK? I belong to UP.

**A.** Hello Pratiksha, There seems to be some confusion or communication gap. COMEDK has medical as part of acronym, but these days a student cannot get admission to a medical college based on performance in this exam. The only exam that a prospective student of medicine needs to give is NEET. I hope yo...more

Answered by Vinayak Deodhar Scholar-Level 18

- Q. Can a candidate get admission in AFMC if his/her NEET score is above 600 but 12th score is just 50%?
- **A.** The required over all percentage of class 12th must be 75%+ and approx 600 marks in NEET out of 720.

Answered by Irshad Shah Beginner-Level 1

Read All Answers (2)

# Q. Is a 12th PCB candidate eligible for B.Tech in biotechnology on the basis of NEET rank 2019 instead of MBBS?

A. Yes, you can choose this depends on your NEET rank.

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Answered by
Ashique Ashi Beginner-Level 3
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Read All Answers (2)

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#### **Ask Queries on MBBS**

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Courses you may be interested in

- B.O.Th (Bachelor of Occupational Therapy)
- Bachelor of Pharmacy (B.Pharma)
- BDS (Bachelor of Dental Surgery)
- BHMS (Bachelor of Homeopathic Medicine and Surgery)
- BMLT (Bachelor in Medical Laboratory Technology)
- BMRIT (Bachelor of Medical Radio Diagnosis and Imaging Technology)
- BMRT (Bachelor of Medical Radiotherapy Technology)
- BOPTM (Bachelor in Optometry)
- BPH (Bachelor of Public Health)
- BPT (Bachelor of Physiotherapy)

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STUDY ABROAD	^
HELP	^

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