

MEDICAL ENTRANCE EXAM

National Eligibility cum Entrance Test (NEET)

As per regulations framed under the Indian Medical Council Act-1956 as amended in 2016 and the Dentists Act-1948 as amended in 2016, NATIONAL ELIGIBILITY CUM ENTRANCE TEST (UG) [NEET(UG)] will be conducted by the Central Board of Secondary Education (CBSE), for admission to MBBS/BDS Courses in India in Medical/Dental Colleges run with the approval of Medical Council of India/Dental Council of India under the Union Ministry of Health and Family Welfare, Government of India except for the institutions established through an Act of Parliament e.g. AIIMS and JIPMER Puducherry.

Admission to Health Science Degree Courses from Academic Year 2017-18 will be done through NEET (National-Eligibility-cum-Entrance-Test), Test conducted at all India Level. As per the Government Gazette, MBBS, BDS, BAMS, BUMS, BHMS, B.V.Sc., B.PTh., B.OTh., B.Sc. (Nursing) BASLP and BP&O Courses are declared as Professional Health Science Courses in Maharashtra State.

Admissions to all seats of MBBS/BDS courses will be done through NATIONAL ELIGIBILITY CUM ENTRANCE TEST (UG),. The seats are classified in the following categories :-

- (i) All India Quota Seats
- (ii) State Government Quota Seats
- (iii) State/Private/Management/NRI Quota Seats in all Private Medical / Dental Colleges or any Private/ Deemed University
- (iv) Central Pool Quota Seats

Eligibility to appear in NEET-UG

Eligibility for appearing in NEET-UG is as stipulated in Indian Medical Council Act-1956/Regulations as amended in 2016 and the Dentists Act-1948/Regulations as amended in 2016.

- (a) He/she has completed age of 17 years at the time of admission or will complete the age on or before 31st December of the year of his/her admission to the 1st year MBBS/BDS Course.
- (b) The upper age limit for NEET is 25 years as on the date of examination with relaxation of 5 years for candidates belonging to OBC/SC/ST category.
- (c) The number of attempts which a candidate can avail at NEET-UG examination shall be limited to 3 (three) uniformly to all the candidates. The candidates who have already appeared in NEET on three occasions are not allowed to take this examination. The candidates will be required to give an undertaking in this regard and submitting false undertaking may result in cancellation of the candidature and action in accordance with norms for handling UFM cases.
- (d) The previous attempts in NEET will be counted against these 3 permissible attempts. The candidates who have already exhausted their allowed 3 attempts are not eligible to apply for NEET (UG).
- (e) Indian Nationals, Non Resident Indians (NRIs), Overseas Citizen of India (OCIs), Persons of Indian Origin (PIOs) & Foreign Nationals are eligible to appear in NEET (UG)

Eligibility for seats under the control of States/Universities/Institutions/ AFMC/Central pool Quota

Indian Nationals, Non Resident Indians (NRIs), Overseas Citizen of India (OCIs), Persons of Indian Origin (PIOs) & Foreign Nationals are eligible for admission in Medical/Dental Colleges subject to rules and regulations framed by the respective State Governments, Institution and the Government of India.

Eligibility for 15% All India Quota Seats

Indian Nationals, Non Resident Indians (NRIs), Overseas Citizen of India (OCIs), Persons of Indian Origin (PIOs) & Foreign Nationals are eligible for 15% All India Quota Seats.

Pattern of the Entrance Test:-

The Entrance Test shall consist of one paper containing 180 objective type questions (four options with single correct answer) from **Physics, Chemistry and Biology (Botany & Zoology)** to be answered on the specially designed machine-gradable sheet using Ball Point Pen provided by CBSE at examination centre only.

The duration of test would be 03 hours.

NEET PAPER PATTERN

Subject	No. Of. MCQ	Maximum Marks	Total Marks	Duration
Physics	45	4	180	10.00 am to 1.00pm
Chemistry	45	4	180	
Biology (Botany & Zoology)	90	4	360	
Total	180	4	720	

Fore More Details : cbseneet.nic.in

All India Institute of Medical Sciences (AIIMS)

All India Institute of Medical Sciences was established by an Act of Parliament of 1956 as an autonomous institution of national importance and its objectives and functions were defined. By virtue of this Act, the Institute awards its own medical degrees, diplomas and other academic distinctions. The degrees and diplomas awarded by the Institute under the All India Institute of Medical Sciences Act are recognized medical qualifications for the purpose of the Indian Medical Council Act and notwithstanding anything contained in the Medical Council Act, are deemed to be included in the first schedule of that Act, entitling the holders to the same privileges as those attached to the equivalent awards from other universities of India. Under the Pradhan Mantri Swasthya Suraksha Yojana six new All India Institutes of Medical Sciences have been established similar to AIIMS, New Delhi. Government of India has also decided that the Academic Session for the current year in six New AIIMS at Bhopal, Bhubaneswar, Jodhpur, Patna, Raipur and Rishikesh, will also be started in August 2017 with intake of 100 students for each of the new institutions.

ELIGIBILITY

- Should have attained or will attain the age of 17 (seventeen) years as on the 31st of December of the year of admission (2017)
- Should have passed the 12th Class under the 10+2 Scheme/ Senior School Certificate Examination (CBSE) or Intermediate Science (I.Sc.) or an equivalent Examination of a recognized University/ Board of any Indian State with ENGLISH, PHYSICS, CHEMISTRY and BIOLOGY as subject.
- The minimum aggregate of the marks in ENGLISH, PHYSICS, CHEMISTRY and BIOLOGY obtained in the qualifying examination required for appearing in this examination are :
- General and OBC candidates: 60% SC/ST/OPH Candidates: 50%
- Those with CGPA Grades only will have to apply the Conversion Factor in the Application Form. The Conversion Factor should be as approved by their respective Examination Board.

AIIMS PAPER PATTERN

Subject	No. Of. MCQ	Maximum Marks	Total Marks	Duration
Physics	60	1	60	Morning Shift 09.00 am to 12.30 pm
Chemistry	60	1	60	
Biology (Botany & Zoology)	60	1	60	
General Knowledge	20	1	20	Afternoon Shift 03.00 pm to 06.30 pm
Total	200	1	200	

Entrance Examination will be conducted through a Computer Based Test (CBT) [Online] only.

SCHEME OF MARKING

- Each correct response will get a score of 1 mark.
- Each incorrect response will get a score of - 1/3 (minus-one-third).
- No credit will be given for the questions not answered or marked for review

For More Details : <https://www.aiimsexams.org/>

Jawaharlal Institute of Post Graduate Medical Education and Research (JIPMER)

JIPMER is well known for its undergraduate and postgraduate medical courses and its alumni have excelled in different disciplines all over the world. It has excellent health care facilities and most of the patients treated here belong to low socioeconomic group. JIPMER also promotes research in various medical disciplines. JIPMER runs a popular MBBS course. JIPMER has emerged as one among the top best five medical institutes in the country and is poised to become the global giant in health sector. JIPMER is unique in providing best health care facilities of all broad specialties and super specialties free of cost to the community. It caters to the need of all strata of the society, from the poorest of the poor to the most affordable one. JIPMER is the number one center in the country in medical education and training and has been recognized by MCI as the center of excellence in medical education.

ELIGIBILITY CRITERIA FOR ADMISSION TO MBBS COURSE AT JIPMER

- (i) The Applicant should be an Indian National / Overseas Citizen of India.
- (ii) He/She has completed **age of 17 years** at the time of admission or will **complete the age on or before 31st December 2017**, the year of his/her admission to the 1st year M.B.B.S., i.e. they should have been **born on or before 01-01-2001**.
- (iii) The applicants should have passed the qualifying examinations in the manner mentioned below:
 - (a) The Higher / Senior Secondary Examination or the Indian School Certificate Examination which is equivalent to 10+2 Higher / Senior Secondary Examination after a period of 12 years study, the last two years of such study comprising **Physics, Chemistry, Biology / Bio-technology** (which shall include practical tests in these subjects) or any other elective with English at a level not less than the core course for English as prescribed by the National Council of Educational Research and Training after introduction of the 10+2+3 educational structure as recommended by the National Committee on Education
 - (b) The Candidates who have passed the qualifying examination other than those mentioned in the list appended in will have to submit an **Eligibility Certificate** before admission is finalized. Obtaining such an **Eligibility Certificate from Association of Indian Universities, New Delhi** is essential for OCI/NRI for admission to JIPMER M.B.B.S. Course.
 - (c) The applicant must have passed in the subjects of **Physics, Chemistry, Biology / Bio-technology** and English individually and must have obtained a minimum of **50%** marks taken together in **Physics, Chemistry, Biology / Bio-technology** at the qualifying examination.
 - (d) For candidates belonging to the Scheduled Castes / Scheduled Tribe or Other Backward Classes / OPH the minimum marks obtained in the Physics, Chemistry, Biology/ Bio-technology taken together in the qualifying examination is **40%**.
 - (d) For OPH candidates in general category the minimum marks in Physics, Chemistry, Biology/ Biotechnology taken together in the qualifying examination is **45%**

JIPMER PAPER PATTERN

Subject	No. Of. MCQ	Maximum Marks	Total Marks	Duration
Physics	60	1	60	Morning Shift 10.00 am to 12.30 pm
Chemistry	60	1	60	
Biology (Botany & Zoology)	60	1	60	
Logic & Reasoning	10	1	10	Afternoon Shift 03.00 pm to 05.30 pm
English & Comprehensive	10	1	10	
Total	200	1	200	

Entrance Examination will be conducted through a Computer Based Test (CBT) [Online] only.