MEDICAL ENTRANCE (UG)

2. AIIMS EXAM

National Eligibility cum Entrance Test (NEET), previously known as AIPMT, conducted by the Central Board of Secondary Education (CBSE) and **AIIMS MBBS**entrance **exam**, conducted by All India Institute of Medical Sciences (**AIIMS**), New Delhi are the two most important national-level medical entrance **exams** in India.

AIIMS MBBS Application Form

AIIMS has introduced these two- stages. The entire process of registration is known as Online Application for PAAR.

Stage 1: AIIMS MBBS Basic Registration

There are certain document and credentials required for AIIMS MBBS Basic Registration. They are as follows:

- Mark sheet of class 10
- Hall ticket for Class 12 exams
- Credit Card/Debit Card/Netbanking facility
- Valid Photo ID
- Scanned passport sized, colored image with a white background
- Scanned image of the signature
- Scanned image of left-hand thumb impression
- Your name as per the official documents
- Your father and mother's name as per the official documents
- DOB and Category as per the documents.

About AIIMS Basic Registration

- Interested candidates can initially register by filling basic details and uploading images almost six months in advance.
- These particulars and images will be screened, there would be adequate time to correct or edit any errors.
- Candidates will be informed whether their registration is accepted, and their details will be stored with a unique identification number.
- Thus, candidates will not be subjected to the pressures of the last-minute rush and the fear of rejection of applications without any time left to make amends.
- **Application Fee:** Basic Registration process is free of any charges and thus no payment shall be collected at this stage.
- Since applicants may not have completed their eligibility of examinations etc, certain details may not be collected at the time of Basic Registration.

Steps to Register are:

- Visit the official website if AIIMS MBBS i.e. aiimsexams.org
- Select the option 'Academic Courses' and click on the desired course.
- Click on 'New Registration' tab
- Enter all the basic details in the given format.
- Upload photo and signature after scanning
- After this, 'Submit' the form.

Upload Images

Upload scanned images of your recent, passport-sized photograph, signature, and left thumb impression. Images once uploaded cannot be changed later.

Check Specifications for uploading Photograph, Signature and Thumb Impression

Stage 2: AIIMS MBBS Final Registration

- Applicants who have completed Basic Registration can decide to either appear for AIIMS MBBS of this year or subsequently.
- In case, an applicant does not wish to appear this year, he/she need not proceed to fill Final Registration but his/her Basic Registration details will be stored and will be valid for the subsequent year.
- In case the applicant desires to take the examination as announced, he/she can proceed for Final Registration.

Note: Please note that rejected Basic Registration applicants are not eligible to proceed for Final Registration.

- In Final Registration, fill the remaining details such as qualification details, choose the available city for examination and make the necessary payments.
- These applicants will be issued their **AIIMS MBBS Admit Cards** from May onwards.

AIIMS MBBS Application Fee

The next stage is of making payment in the online mode only. Make the payment through Credit/Debit card or Net Banking. Next, click on 'Proceed'. Application Fee varies according to candidates' categories. Read all its details below:

- The application fee for AIIMS is INR 1000 + Transaction Charges (as applicable) for General category candidates.
- The application fee for AIIMS is INR 1000 + Transaction Charges (as applicable) for OBC (both Creamy and Noncreamy Layers) category candidates.
- The application fee for AIIMS is INR 800 + Transaction Charges (as applicable) for SC/ST category candidates.
- OPH Candidates are exempted from paying the application fee.
- The application fee can be paid only through an online payment gateway. A candidate can pay fee through Debit Card/ Credit Card/ Net Banking.

Choose Exam Center

Candidates have the liberty to choose their examination center. But once chosen, it cannot be changed. Click on 'Proceed'.

Qualification and Address details

• Enter educational details such as percentage, CGPA, exam board, class 12 roll number, etc.

- Fill your address details.
- Go to the next step by selecting 'Proceed to step 5' option.

Print Application Form

Given below are the details which are to be followed while the whole process. The confirmation of the application is completely submitted through the submit button. Take the print out of the filled up AIIMS MBBS Application Form for the future reference.

Check AIIMS MBBS Official Registration Manual

Retrieving Application Number and Password

Candidates can retrieve their AIIMS 2019 forgotten application number and password by following these steps:

- 1. Go to the official website.
- 2. Click on login option.
- 3. Click on the option 'Forgot Application Number or Password'.
- 4. Enter your registered email ID, birth date, and captcha code.
- 5. A link will be sent to your email ID for retrieving password and application number.

AIIMS MBBS Application Form Status

An acknowledgment will be sent on the candidate's registered e-mail ID. Make sure all the details are written correctly as incomplete information will lead to the rejection of the application. Here's how you can check your Application Form Status.

- 1. Log in using your application ID and password.
- 2. Verify the information and click the Submit option.
- 3. Current application status will appear on the screen.

AIIMS MBBS Form Correction

The application form correction/editing facility is available from **January 2019** . This facility will be available in Stage 1 of registration.

- All the changes must be done within the stipulated time period.
- Only those candidates who have submitted the application form correctly paid the fees and filled city choice will get this facility.
- This shall be the last opportunity to change any details if required.
- However, the candidate cannot make changes in name, date of birth, category, OPH status, email ID and mobile number.

The steps for the for correction procedure are as follows:

- 1. Log in using your registration number and password in the login portal.
- 2. You will see the status of your AIIMS Application Form.
- 3. If the status reads 'Rejected', make the necessary changes and save them. Print out the fully corrected application form.

AIIMS MBBS Admit Card

Candidates need to follow some easy steps to download AIIMS MBBS Admit Card. Some important details such as Application number and Log-in Password should be kept ready.

The following steps should be followed to download the AIIMS MBBS Admit Card:

- **Step 1:** Visit the official website www.aiimsexams.org.
- Step 2: Click on 'Alwww.aiimsexams.org.Card' link.
- **Step 3:** Enter your Application no. and Password in the log-in page.
- **Step 4:** Ensure all the details are correct and then 'Submit'.
- **Step 5:** View the admit card and verify the details.
- **Step 6:** Download or take two to three printouts of the AIIMS MBBS Admit Card for further processes.

Details in AIIMS MBBS Admit Card

Candidates should cross-check all the details printed on the admit card carefully. Details printed should match with the details mentioned in the application form. The admit card will contain the following details:

- Name of the candidate
- Photograph of the candidate
- Roll number
- Application number
- Password
- Exam timings
- Date of exam
- Exam venue and address
- Space for signature of the invigilator
- General instructions for the exam

Name of the Examination	All India Institute of Medical Sciences
Name of the Examination	(AIIMS), New Delhi
	(Alims), New Dellii
Conducted By	AIIMS New Delhi
Minimum Eligibility	Qualifying Marks in Class XII exam
Subjects included	Physics (Qn – 60)
	Chemistry (Qn - 60)
	Biology (Qn - 60)
	Gk (Qn - 10)
	Logical Reasoning (Qn - 10)
Duration	3½ hours
Exam Mode	Online (Computer Based Exam)
Number of Questions	200 (MCQ - 140, Asser 60)
Maximum Marks	200
Maximum marks per question	1
Marking Scheme	Correct Answer: +1
	Incorrect Answer: -1/3
Type of Questions	Objective (MCQs)
Official Website	www.aiimsexams.org
Official Address	Examination Section, All India Institute of
	Medical Sciences,
	Ansari Nagar, New Delhi 1100608
Registration Month	November
Correction Month	January
AIIMS Admit Card Issue Month	May
Exam Month	May
Result Month	June

Documents Required on Exam Day

These documents are to be produced for verification during the AIIMS MBBS exam. Failure to produce these documents might result in the debarring of candidates from the exam.

- Print out of the Admit card
- Original Photo Identity proof: Aadhar card, Driving license, Voter ID card, PAN card, Passport or any valid identity card
- Photocopy of the Identity proof
- 1 Passport size photograph

AIIMS Syllabus

The AIIMS syllabus is prescribed by the Medical Council of India. The syllabus is based on Class 11th & Class 12th chapters & topics.

Physics

Class 11th	Physical world and measurement, Laws of Motion, Kinematics, Work, Energy and Power, Motion of System of Particles and Rigid Body, Gravitation, Properties of Bulk Matter, Thermodynamics, Behaviour of Perfect Gas and Kinetic Theory, Oscillations and Waves.	
Class 12th	Electrostatics, Current Electricity, Magnetic Effects of Current and Magnetism, Electromagnetic Induction and Alternating Currents, Electromagnetic Waves, Optics, Dual Nature of Matter and Radiation, Atoms and Nuclei, Electronic Devices.	

Chemistry

Class 11th	Basic Concepts of Chemistry, Structure of Atom, Classification of Elements and Periodicity in Properties, Chemical Bonding and Molecular Structure, States of Matter: Gases and Liquids, Thermodynamics, Equilibrium, Redox Reactions, Hydrogen, s-Block Element (Alkali and Alkaline earth metals), Some p-Block Elements, Organic Chemistry-Some Basic Principles and Techniques, Hydrocarbons, Environmental Chemistry.
Class 12th	Solid State, Solutions, Electrochemistry, Chemical Kinetics, Surface Chemistry, General Principles and Processes of Isolation of Elements, p-Block Elements, d and f Block Elements, Coordination Compounds, Haloalkanes and Haloarenes, Alcohols, Phenols and Ethers, Aldehydes, Ketones and Carboxylic Acids, Organic Compounds Containing Nitrogen, Biomolecules, Polymers, Chemistry in Everyday Life.

Biology

Class 11th	Diversity in Living World, Structural Organisation in Animals and Plants, Cell Structure and Function, Plant Physiology, Human physiology
Class 12th	Reproduction, Genetics and Evolution, Biology and Human Welfare, Biotechnology and Its Applications, Ecology and Environment.

AIIMS MBBS General Knowledge Syllabus

In **AIIMS MBSS**, 20 questions will be asked from the GK section. Candidates must answer only those questions, which they are completely sure of. General Knowledge for AIIMS exam can be prepared by reading newspapers and updated with the current affairs. Here are the topics that are generally asked in **AIIMS Medical Entrance Exam**