

PROSPECTUS

FOR CLASSROOM COURSES



MEDICAL

NEET, AIIMS & JIPMER



Dr. M. Rajasekhar's
THE TRUE COVALENCE BETWEEN JEE MAIN&ADVANCED
COVALENT
IIT & NEET MEDICAL ACADEMY



Director's Message

A lot has changed at Covalent during its transition from a humble coaching institute in 2013 to becoming a frontrunner in the education industry. What still remains unchanged is the set of values, traditions and ethics that constitute the building blocks of Covalent. We live by the notion that the very essence of success is a strong value system. We still adhere to the age-old Indian concept of “Guru-Shishya” relationship where a guru unconditionally shares his knowledge and attains a glorious life. This is the best “Guru Dakshina” that a student can give to his Guru.

It has been our endeavour to make Covalent much more than a coaching institute. We consider our students the torchbearers of the future and so we undertake the responsibility of enlightening the future of the nation through the eyes of our students and weave that dream to perfection with the collective efforts of our faculty members, our students and their parents.

For the last 10 years, we have been nurturing students and helping them excel in their endeavour to qualify in the toughest engineering and medical entrance exams in the country. This endeavour is actually a journey which we take along with our students. We feel their emotions, their frustrations, their dreams, their vision, their struggles, their joys; we remain testimonial to this experience which they would remember as the most cherished achievement in their lives after qualifying the coveted competitive exams. We foster our students till they are ready to expand their wings and take a flight to the life they dream of.

We feel proud that our humble efforts daily have churned out doctors and engineers who have been instrumental in fueling the growth of our nation. We see a reflection of Covalent in the actions of all these doctors and engineers who were once a part of Covalent.

Even today we are busy clearing doubts and strengthening fundamentals of students in their subjects, because these cleared doubts and strengthened fundamentals will strengthen the destiny of our nation, which actually lies in these hands that are holding the ‘mighty’ pen and with Covalent we can proudly say that their future is in safe and progressive hands.

Dr.M.Raja Sekhar
Chairman



Why should a student choose Covalent over other institutions?

- ❖ Excellent Results
- ❖ Expert Faculty Team
- ❖ Personal Care
- ❖ Best In Test Preparation
- ❖ Conductive Learning Environment
- ❖ Pan India Presence



1. Competitive Atmosphere

Competitive environment & focused learning at Covalent provide the necessary edge & exposure to students.

2. Innovative Study Material

Meticulous, relevant & original Study Material and Test Papers are prepared based on the latest pattern of exams designed by the expert faculty at Covalent.

3. Integrated Education

Integrated approach of teaching not only prepares students for entrance exams but also for School/Board Exams.

4. Special Classes

Not every student comes to Covalent with the acumen to be a topper. They are trained to become one at Covalent. Weak students are paid extra attention to cope up with brilliant students. Simultaneously, brilliant students are also trained to improve upon their good performances and outshine others.

5. Doubt Clearance

The students at Covalent find the doubt clearing hours, students can ask any doubt on any topic from the respective subject teachers in allotted rooms.

6. Motivational Classes

Covalent conducts motivational classes from time to time to inspire students to make them a winner. Our Honorable Chairman, Dr.M.Rajasekhara himself conducts such sessions and makes sure that each student gets motivated to face competitive exams confidently.



Dr. M. Rajasekhara Reddy was awarded M.Phil., Ph.D., S.V. University (Tirupati) under the supervision of Prof. C. Suresh Reddy. Dr. M. Rajasekhara Reddy has published about 20 International research papers. He is an accomplished academician with over three decades of teaching experience in Chemistry. He has been teaching Organic/Inorganic/Physical Chemistry for the past 20 years for both undergraduate and postgraduate students. He also has experience of coaching and coaching material for IIT, NEET, IIT-JAM, AP-SET, GATE, CSIR, APPSC JL/PL/DL.

He is keenly interested in teaching Organic Reaction Mechanism, Stereochemistry, Reagents in Organic Synthesis, Organic Named Reactions, Organic Spectroscopy especially asymmetric synthesis and mechanism of action of drug at different targets.

- * Author of 40+ Chemistry Books
- * Director of Covalent IIT & NEET Medical Academy

Covalent System

- * Strategic Lecture Plan
- * Regular Feedback System
- * Well-Planned Test Schedule
- * Parent-Teacher Meetings
- * Simplified Test Discussion
- * Standard Mentoring

Teaching Methodology

- * Standardized Education Delivery
- * Planned & Documented Lectures
- * Special attention to incompetent students
- * Best support to genius students
- * Holistic Teaching

“Making challenges easy to handle”

The standardized education delivery methodology at Covalent ensures perfect and consistent coaching by our faculty members. The teaching methodology is so unique and holistic that it generates not only excellent classroom discussions but also insightful study material. Each and every lecture is planned to make sure that the content delivered is standard, complete and finished in stipulated time.

Every effort is made to make the concepts crystal clear to the student.

Covalent Faculty

- * Highly Professional
- * Helping hands to students
- * Mentor to the students
- * Perfect blend of Academicians
- * Subject Experts
- * Dedicated to serve students



Dr. M. Rajasekhar

M.Sc., M.Phil, Ph.D, S.V.University, ICT (Hyd.)

Faculty of Chemistry

Areas of Interest:

Organic/Inorganic/Physical Chemistry

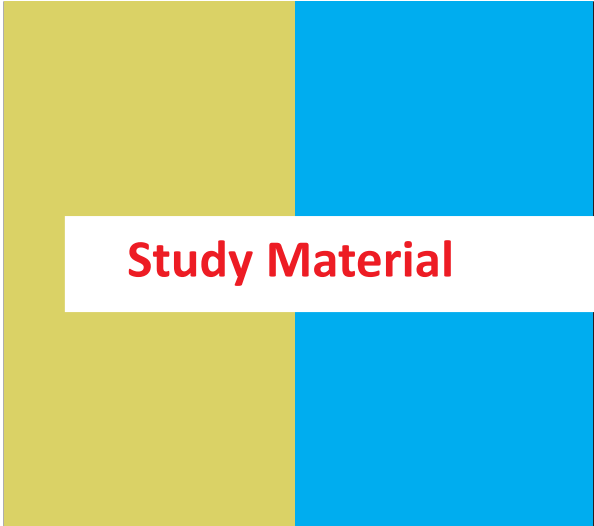
Organic Spectroscopy

Stereochemistry

Assymetric Synthesis & Disconnection Approach

Group Theory/Quantum Chemistry

Heterocyclic Chemistry, Natural Products, Photochemistry & Pericyclic Reactions.



Study Material

- Insightful Study Material
- Incorporates easy to use Tips & Tricks
- Covers latest Syllabus of the Boards
- Follows Exact Pattern of the Exams
- Enriched Solved Examples
- Graphic Presentations
- Micro Assignments

“Making tough challenges easy”

The study material of Covalent is well known and appreciated in the entire coaching fraternity for its best quality. Utmost care is taken while preparing the study material. The study material which is proofread, reviewed and edited every year as per the changing patterns of the exams not only matches the school syllabus very well, but also most of the competitive exams syllabus & patterns.

The study packages include a good number of solved examples arranged in a sequence of increasing level of difficulty. These are succeeded by support problems using similar concepts but different applications. This is exactly what Entrance Exams require.

We lay emphasis on correct visualization, as intricate concepts can be understood better with the aid of correct visual aids. Our study material includes easy-to-use Tips & Tricks to solve



complex problems easily. It also includes appropriate graphics and diagrams according to concept which are created by our experts using latest software packages.

Covalent Assignments	Testing Ecosystem
❖ Improve Concepts	✱ Fortnightly Tests
❖ Reduce Errors	✱ Term Tests
❖ Develop Healthy Academic Habits	✱ Complete Syllabus Tests
❖ Enhance Concentration	✱ All India Covalent Test Series (AICTS)
❖ Boost Test Scores	
❖ Ensure Selection in Entrance Exams	

“Bringing very close to success”

At Covalent, students are exposed to different types of test segments viz, Fortnightly Tests, Term Tests, Complete Syllabus Tests and All India Covalent Test Series (AICTS).

The Fortnightly Tests ensure that students keep up their pace with content coverage and keep identifying their weak areas.

The Term Tests which are long syllabus tests common for all Covalent Centres, are conducted to give students firsthand experience of the real test environment.

The complete Syllabus Tests are full length tests that cover entire syllabus of the particular subject.

Finally, the All India Covalent Test Series is conducted for all students across India along with our Distance Learning Program students. It gives an opportunity to students to test their knowledge amongst thousands of students at an All India level. Students get All India ranking and complete analysis of absolute and relative performance by writing AICTS. They get an insight into where they stand and how much they need to put in.



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NEET LONG TERM COACHING



9703106465

8074715861

✿ First Batch Starting From	:	Third week of June
✿ Second Batch Starting From	:	Second week of July
✿ Tests During Course	:	Daily Tests, Weekly Tests & Grand Tests

Course Highlights

- ✿ Students are thoroughly prepared for NEET
- ✿ Relevant study material will be given in Physics, Chemistry, Botany & Zoology for preparation of NEET
- ✿ During this course tests will be conducted at the centre

NEET Short Term Courses



• Scholars / Crash Courses •

Admission Process : Direct admission on the basis of Marks / Grades obtained in the School / Board Exam

For Class 12 Passed Students

(with minimum 70% aggregate in PCB)

CRM 02
Course Code **Scholars Course for NEET**

❖ **Starting From :** 2nd January, 2018

❖ **Ending on :** 5 days prior to the NEET

❖ **Tests During Course :** Weekly Tests

Course Highlights

- ★ Students are thoroughly prepared for NEET
- ★ Relevant study material will be given in Physics, Chemistry, Botany & Zoology for preparation of NEET
- ★ During this course tests will be conducted at the centre

For Class 12 Appearing Students

(with minimum 70% aggregate in PCB)

CRM 03
Course Code **Crash Course for NEET & AIIMS**

❖ **Starting From:** 2 Days after Board Exam

❖ **Ending on:** 2 days prior to the Entrance Exam

❖ **Tests During Course:** Weekly Tests

Course Highlights

- ★ Students are thoroughly prepared for NEET & AIIMS exam
- ★ Relevant study material will be given in Physics, Chemistry, Botany & Zoology for preparation of NEET & AIIMS Entrance Exams
- ★ During this course tests will be conducted at the centre

Test Series Courses

For Class 12 Appearing /Passed Students

Admission Process : Direct admission on the basis of Marks / Grades obtained in the School / Board Exam

CRM
04
Course Code

Test Series Course for NEET

❖ **Starting From:** 2 Days after Board Exam

❖ **Ending on:** 2 days prior to the NEET

Course Highlights

- The students will be put through a series of tests
- Some tests will be conducted at the Institute and some tests will be given as home assignments
- Tests are based on NEET Pattern
- For detailed Test Schedule, Please contact the centre counselor

CRM
05
Course Code

Test Series Course for AIIMS (Online Mode)

❖ **Starting From :** 2 Days after NEET

❖ **Ending on :** 3 days prior to the AIIMS exam

Course Highlights

- ✧ The students will be put through a series of tests
- ✧ Some tests will be conducted at the Institute and some tests will be given as home assignments
- ✧ Tests are based on AIIMS exam pattern Pattern
- ✧ Each student will be provided Username and Password to take the tests in online mode
- ✧ For detailed Test Schedule, Please contact the centre counsellor

CRM
06
Course Code

Test Series Course for JIPMER (Online Mode)

❖ **Starting From :** 2 Days after NEET

❖ **Ending on :** 3 days prior to the AIIMS exam

Course Highlights

- ✧ The students will be put through a series of tests
- ✧ Some tests will be conducted at the Institute and some tests will be given as home assignments
- ✧ Tests are based on JIPMER exam Pattern
- ✧ Each student will be provided Username and Password to take the tests in online mode
- ✧ For detailed Test Schedule, Please contact the centre counsellor

Our Educational Services at a Glance

For CSIR/APSET/GATE, IIT-JAM, APPSC JL/PL/DL, Medical, Engineering & Foundation level coaching

Dr. M. Rajasekhara's

COVALENT

PUBLICATIONS

BOOKS

- ★ REAGENTS IN ORGANIC SYNTHESIS
- ★ REACTION MECHANISM
- ★ STEREOCHEMISTRY
- ★ ORGANIC NAMED REACTIONS
- ★ ADVANCED PHYSICAL CHEMISTRY
- ★ ADVANCED INORGANIC CHEMISTRY
- ★ ADVANCED ORGANIC CHEMISTRY
- ★ FAST TRACK CHEMISTRY FOR NEET/JEE-MAIN
- ★ NEET CHEMISTRY
- ★ CSIR -UGC-NET/APSET/GATE MATERIALS
- ★ A.P.SET / CSIR / GATE (PAPER -I) MATERIAL
- ★ APPSC JL / PL / DL (CHEMISTRY MATERIAL)
- ★ IIT JAM CHEMISTRY
- ★ 8th, 9th & 10th IIT & NEET FOUNDATION MATERIAL (ALL SUBJECTS)
- ★ NTSE MATERIAL
- ★ NEET / AIIMS / JIPMER / JEE - MAIN AND ADVANCED/ BITSAT / IIT JAM / CSIR / GATE PREVIOUS QUESTION PAPERS WITH SOLUTIONS

www.covalentedu.com

Dr. M. RAJASEKHAR M.Sc., M.Phil., Ph.D.
(Author & Publisher)

COVALENT
ACADEMY OF COMPETITIVE EXAMS

CSIR-UGC-NET/APSET/GATE (PAPER-I & II)

APPSC - JL/DL/PL (PAPER-I & II)

I.I.T.JAM CHEMISTRY

Dr. M. Rajasekhara's

COVALENT
THE TRUE COVALENCE BETWEEN JEE MAINS & ADVANCED

IIT & NEET MEDICAL ACADEMY

NEET LONG TERM COACHING

Intensive coaching for

NEET / JEE - MAIN & ADVANCED

8th, 9th, & 10th Foundation Classes / NTSE Programme

THE ENGLISH ZONE

Creating Your English Skills & Improving Your Learning

- ✦ SPOKEN ENGLISH
- ✦ COMMUNICATION SKILLS
- ✦ GROUP DISCUSSION
- ✦ INTERVIEW SKILLS

Dr. M. RAJASEKHAR M.Sc., M.Phil., Ph.D.
(ACADEMIC DIRECTOR)

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Cell : 9703106465, 8074715861

Distance Learning Program	Digital / e-Learning Program	
		
		
1. Adequate Printed study material 2. Practice papers and Assignments for School/NEET/IIT-JEE/IIT-JAM/CSIR/GATE 3. Online Mock Tests on complete syllabus 4. All India Covalent Test Series (AICTS) and Test Series for Olympiads, NTSE & KVPY 5. Question Banks for Medical & Engineering Entrance Exams	1. Recorded Video Lectures by top Faculties 2. Doubt Resolution by Experts 3. MCQ based Practice Tests/Quizzes/ AICTS 4. Meticulously designed eBooks & Chapter Tests 5. Learn the way you like USB, Tablet & Online mode of learning (self-paced)	1. Online Live Interactive Classes 2. Online Doubt Clarification 3. Works even on very low internet bandwidth at just 100 kbps 4. Seamless Connectivity – Access Course on Desktop, Laptop, Tablet or Mobile 5. Printed Study material, Recorded Session Videos, Session Notes & Online Tests.

NEET National Eligibility cum Entrance Test

As per regulations framed under the Indian Medical Council Act- 1956 and the Dentists Act-1948 as amended in 2016, central Board of Secondary Education (CBSE) conducts NATIONAL ELIGIBILITY CUM ENTRANCE TEST [NET (UG)] for admission to MBBS/BDS courses under 15 % merit positions in the Medical / Dental colleges of India 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.

The responsibility of the CBSE is limited to the conduct of the entrance examination, declaration of result and providing All India Rank to the Directorate General Health services, Government of India for the

conduct of counselling for 15 % All India Quota seats and for supplying the result to state /other counselling Authorities.

The counselling for successful candidates under 15 % All India Quota seats is conducted by the Directorate General of Health Services (DGHS) and the counselling for admission in seats under the control of other participating States /Universities shall be conducted by their respective Authorities.

Candidates seeking admission under State Quota seats, Central Institutions, AFMC and other participating institutions etc. are also advised to be in touch with the concerned authority viz Medical Education Directorate of the State /UT / Institutions/University /AFMC.

Tentative Dates for NEET-UG

✧ Last date for online submission of Application forms without late fee	2 nd week of January
✧ Last date for online submission of Application forms with late fee	2 nd week of February
✧ Last date for uploading of Admit cards on website	1 st week of April
✧ Date of Entrance Exam	1 st week of May
✧ Announcement of Result	Month of June

Eligibility Criteria for NEET-UG

1. The candidate should be an Indian National.
2. The candidate must have completed age of 17 years at the time of admission or will complete the age on or before 31st December 2017, i.e., the year of his/her admission to the 1st year MBBS/BDS course.
3. The upper age limit for candidates seeking admission in MBBS/BDS seats shall be 25 years as on the date of examination with a relaxation of 5 years for candidates belonging to SC/ST/OBC category.
4. The candidate must have passed in the subject of physics, chemistry, Biology /Bio-technology and English individually.
5. He/ She must have obtained a minimum of 50% marks for General category (GC), 45 % marks for General –PH and 40% marks for SC-PH/ ST-PH/ OBC-PH category in Physics, Chemistry and Biology / Biotechnology taken together in qualifying examinations.
6. No state eligibility criteria will be applicable for the students who take admission under 15% All India Quota scheme.

Pattern of NEET-UG

1. The NEET consists of one paper of Physics, chemistry and Biology (Botany & Zoology).
2. The paper contains total 180 objective type questions of 720 marks (45 questions on each subject).
3. Every question has four options with single correct answer.
4. Each correct answer will award four marks and incorrect answer/ more than one answer will award 1/4th(-1) negative mark.
5. Duration of the paper would be 3 hours from 10:00 am to 01:00 pm.
6. Earlier the NEET exam was only held in English & Hindi language. But from NEET-2017 onwards, candidates can opt for question paper in either of the following languages: Hindi/English/Gujarati/ Marathi/Oriya/Bengali/Assamese/Telugu/Tamil/ Kannada/Urdu. Candidates opting for vernacular languages would be provided Bilingual Test Booklet i.e., in selected language and in English.

Analysis of NEET 2017

The central Board of Secondary Education (CBSE) declared the results of the National Eligibility-cum-Entrance Test (NEET-2017) at www.cbseneet.nic.in on **23rd June 2017**, Friday morning which was originally scheduled to be released on **8th June 2017**. The NEET was taken by approx. 11.5 lakh students aspiring to join medical and dental colleges across the country. The exam was held on **7th may (Sunday)**.

A total number of 11,38,890 candidates registered for the NEET-UG, including 1,522 NRIs, 480 OCIs, 69 PIOs and 613 foreigners. Of these, 2,66,221 were male aspirants while 3,45,313 were females. Eight transgender also appeared for the test, out of which five have qualified. It was conducted in 10 Languages at 1,921 Exam centres in 103 Cities across the country. Out of 11,38,890 students 6,11,539 have passed the medical entrance examination (NEET).

In NEET-2017, the cut off for candidates in the unreserved category was 131 marks. It was necessary

for a candidate to obtain minimum of marks at 50th percentile in NEET 2017 for admission in MBBS/BDS course.

Punjab boy Navdeepsingh (son of a government school principal in Muktsar'sharewan village) topped the CBSE's National Eligibility-cum-Entrance Test (NEET 2017). He scored 697 marks out of 720 in the exam. With a percentile score of 99.99, Navdeepsingh was followed by Madhya Pradesh's Archit Gupta and Manish Mulchandani at second and third rank respectively. Navdeep Singh also secured 202 all India rank in AIIMS.

NEET has become the first Global Entrance Examination in the country because of following who were allowed to appear in NEET-UG, 2017:

- Indian Nationals
- Foreign Nationals
- Non Resident Indians (NRIs)
- Overseas citizen of India (OCIs)
- Persons of India Origin (PIOs)

Details of the candidates Nationality-wise are as follows:

Nationality	Regd. candidates	Appeared	Absent	Qualified
Indian	11,36,206	10,87,840	48,366	609820
Foreigner	613	391	222	245
NRI	1522	1370	152	1106
Oci	480	426	54	321
PIO	69	58	11	47

The combined statistics is as follows

Category	Regd. candidates	Appeared	Absent	Qualified
Male	4,97,43	4,73,305	23,738	2,66,221
Female	6,41,839	6,16,772	25,067	3,45,313
Transgender	8	8	-	5
Total	11,38,890	10,90,085	48,805	6,11,539*

The qualified candidates had to further complete the formalities of admission with the respective Counselling Authorities viz., DGHS, Medical Education Directorates of States, AFMC, Institutions and Universities, etc. for admission to MBBS/BDS courses. The details and schedule of counselling were available on the websites

of Ministry of Health and Family Welfare, Medical Education Directorates of States, AFMC, Institutions and Universities concerned. Candidates were advised to be in touch with the respective counselling Authorities and Institutions concerned for further details.

NEET (UG) 2017 CUT-OFF Percentile and score as per MCI/DCI regulations for 15 % "All India Quota" seats

Category	Qualifying criteria/cut of percentile	Marks Range /cut of Score	No.of Candidates
OTHERS	50 th percentile	697-131	543473
OBC	40 th percentile	130-107	47382
SC	40 th percentile	130-107	14599
ST	40 th percentile	130-107	6018
OTHERS & PH	45 th percentile	130-118	67
OBC & PH	40 th percentile	130-107	152
SC & PH	40 th percentile	130-107	38
ST & PH	40 th percentile	130-107	10
Total	-	-	611739*

* Difference in number is because of 200 PH candidates have been placed in their actual categories as well as in PH category.

NEET was conducted for approx. 65,000 MBBS and 25,000 BDS seats in medical and dental colleges across the country. As per the information available on MCI & DCI websites, there were approximately-

- 65,170 Seats for MBBS course in 470 Medical colleges and
- 25,730 Seats for BDS course in 308 Dental colleges

Total 90,900 Seats were available for MBBS & BDS course in 778 colleges.

For more details logon to the websites -www.mciindia.org & www.dciindia.org.in.

Information regarding 15% All India Quota Seats:

The Directorate General of Health Services (DGHS), Government of India conducted the Counselling for 15%

All India Quota seats as done earlier. Candidates had to visit website www.mcc.nic.in for further information regarding cut off marks, etc. Candidates had to apply for 15 % All India Quota seats as per the directions of DGHS and Counselling was stopped as soon as the seats were exhausted.

Information regarding State Quota Seats:

For State quota and other seats falling under the ambit of States, candidates might apply to their domicile states and a merit list as per state rules and based on All India Rank was prepared by concerned counselling for Private Medical colleges was also conducted by the concerned state counselling Authority.

AIMS All India Institute Of Medical Sciences

The AIIMS (All India Institute of Medical Sciences) was finally established in 1956, as an autonomous institution through an Act of Parliament and it conducted entrance test for the admission of students to the MBBS/ BDS courses. Bachelor of Medicine and Bachelor of Surgery (M. B. B. S) of the All India Institute of Medical Sciences shall last for a minimum of 5½ academic years including one year compulsory internship. The AIIMS, New Delhi is a residential University in which the faculty members, staff and the students live on campus.



Tentative Dates for AIIMS (MBBS) Exam :

Starting Date of Online Registration of Application	Third week of February
Closing Date of Online Registration of Applications:	Third week of March
Status of Registration on AIIMS website:	Last week of March
Last date for complying with deficiencies in application as indicated:	Second week of April
Date of uploading the Admit cards on AIIMS website:	First week of May
Date of Online computer Based Test (CBT):	Last week of May
Date of declaration of Result:	Second week of June

Pattern of AIIMS:

- The online (CBT) Entrance Examination will be conducted in two shifts: Morning shift: 09:00 AM to 12:30 PM | Afternoon shift: 03:00 PM to 06:30 PM
- The AIIMS Exam for MBBS course will have one paper consisting of 200 objective Type (MCQs and R-A type) questions from Physics, Chemistry, Biology and general knowledge and Aptitude & Logical Thinking.
- Physics- 60, Chemistry -60, Biology-60, General knowledge and Aptitude & Logical Thinking -20 marks.
- Total no. of MCQs are 140 and R-A type questions are 60
- Each correct response will get a score of 1 mark and each incorrect response will get a score of -1/3 (minus one-third)
- Duration of Entrance Exam will be of 3 ½ hours
- The questions not answered and more than one response will be treated as wrong answer and negatively marked
- Question paper will be provided either in English or in Hindi according to the choice of candidates

Eligibility criteria for AIIMS:

- The candidates should be a citizen of India.
- The candidate should have attained the age of 17 (seventeen) years as on 31st December of the year of admission.
- Candidates should have passed the 12th class under the 10+2 scheme/Senior school certificates Examination (CBSE) or intermediate science (I.Sc.) or an equivalent Examination of a recognized University /Board of any state with ENGLISH, PHYSICS, CHEMISTRY and BIOLOGY as subject.
- General and OBC candidates who have obtained a minimum of 60% marks in aggregate in 4 subjects of ENGLISH, PHYSICS, CHEMISTRY and BIOLOGY are eligible for AIIMS test.
- For SC/ST/OPH candidates should have secured at least 50% marks in aggregate of 4 subjects.

Minimum cut-off scores:

AIIMS MBBS 2017 cut off was based on number of candidates, number of seats, marking scheme and difficulty level etc. According to the information brochure of AIIMS MBBS 2017, the minimum cut-off necessary in the Entrance Exam to determine eligibility for admission is: **General category-50% OBC (Non Creamy Layer-45%) | SC/ST-40% | OPH-Cut-offs of the respective category.**

Number of Seats & Reservation in AIIMS :

There are a total of approx. 707 seats offered by the AIIMS throughout the India .From August 2013, six new AIIMS like Institutions viz : Bhubaneswar, Jodhpur , Patna, RIPUR, Rishikesh and Bhopal have been started with an intake of 100 students each. The objectives of the other six AIIMS Instituted are also of similar nature as AIMMS, New Delhi.

Sl. No.	Locations of AIIMS	UR	OBC	SC	ST	OPH	Foreign	Total	Remarks
1	New Delhi	50	27	15	08	3 %	07	107	3 % reservation for OPH on horizontal & category basis as per rules will be provided in each institute
2	Bhopal	50	27	15	08	3 %	0	100	
3	Patna	50	27	15	08	3 %	0	100	
4	Jodhpur	50	27	15	08	3 %	0	100	
5	Rishikesh	50	27	15	08	3 %	0	100	
6	Raipur	50	27	15	08	3 %	0	100	
7	Bhubaneshwar	50	27	15	08	3 %	0	100	
	Total	350	189	105	56		7	707	

Schedule of Medical Entrance Examinations (NEET-AIIMS – JIPMER)

Name of the Exams	No. of Seats	Month of Notification	Tentative Date of Exams	Scheme of Exams	Contact Details for Enquiry
NEET	15 % All India Quota Seats for merit position in the Govt. Medical/ dental colleges of India	Last week of Jan.	1 st week of May	NEET paper containing 180 objective type Questions from physics , chemistry and Biology (Botany & Zoology). Physics -45 marks, chemistry -45 marks and Biology -90 marks. Each question carries 4 marks. Negative marking:- 1. Max. Marks: 720. Time: 3 hrs.	The deputy Secretary (Examination). NEET Unit, CBSE , Shiksha Kendra 2, Community Centre , preet Vihar , Delhi -92. http://cbseneet.nic.in
NEET	Approx. 707 seats in all AIIMS in India	Dec./ Jan.	Last week of May	AIIMS paper consisting of 200 Multiple choice and R-A type questions from physics -60, chemistry -60, Biology -60, G.K. and Aptitude & Logical Thinking -20. Each question carries 1 mark. Negative marking: -1/3. Max. Marks: 200. Time: 3 ½ hrs. Online Mode of Test	Assistant controller of Examinations, Examination Section, AIIMS, Ansari Nagar, New Delhi -110029 www.aiims.edu http://www.aiimsexams.org/Index.html
JIPMER	Approx. 150 seats for Pudecherry – Campus and 50 seats for Karaikal – Campus	OCT./ Nov.	1 st week of June	JIPMER Entrance Exam for MBBS consists of 200 MCQs of physics -60, chemistry -60, Biology -60, English Language and comprehension -10 and Logic and Quantitative Reasoning -10. Each correct response shall be awarded 4 marks . ZERO mark will be give for the question unanswered and In-correct Answer. Time: 2 ½ hrs. Max. Marks : 800 Online Mode of Test	The Dean (Academic), III-Floor, Academic Section, JIPMER Academic Centre, Dhanvantri Nagar P.O, Puducherry 605006. www.jipmer.edu.in

MEDICAL COLLEGES OFFERING MBBS COURSE IN INDIA

No. of Colleges taking Admission Through NEET Exam

S.No	State	No.of Govt. Colleges	No.of Govt. Colleges	No.of Govt. Colleges	No.of Govt. Colleges	No.of Govt. Colleges	No.of Govt. Colleges
1	Andaman & Nicobar Islands	1	100	0	0	1	100
2	Andhra Pradesh	12	1900	21	2950	33	4850
3	Assam	5	626	1	100	6	726
4	Bihar	9	950	4	300	13	1250
5	Chandigarh	1	100	0	0	1	100
6	Chhatisgarh	6	650	3	450	9	1100
7	Delhi	6	900	2	200	8	1100
8	Goa	1	150	0	0	1	150
9	Gujarat	9	1630	13	1900	22	3530
10	Haryana	4	500	5	650	9	1150
11	Himachal Pradesh	3	300	1	150	4	450
12	Jammu & Kashmir	3	400	1	100	4	500
13	Jharkhand	3	350	0	0	3	350
14	Karnataka	18	2400	38	5925	56	8325
15	Kerala	9	1200	24	2850	33	4050
16	Madhya Pradesh	6	800	12	1800	18	2600
17	Maharashtra	22	3090	28	4020	50	7110
18	Manipur	2	200	0	0	2	200
19	Meghalaya	1	50	0	0	1	50
20	Sikkim	0	0	1	50	1	50
21	Tripura	1	100	1	100	2	200
22	Odissa	3	650	4	450	7	1100
23	Puduchery	1	150	7	1050	8	1200
24	Punjab	3	500	7	875	10	1375
25	Rajasthan	8	1450	8	1150	16	2600
26	Tamilnadu	24	3060	24	3600	48	6660
27	Telengana	7	1100	16	2300	23	3400
28	Uttar Pradesh	16	2074	29	4000	45	6074
29	Uttarakhand	3	350	3	450	6	800
30	West Bengal	14	2150	4	550	18	2700
	TOTAL	201	27880	257	35970	458	63850

Category Wise NEET 2017 Cut Off for Government Colleges

As you know, NEET UG Program has two courses: One is MBBS and second is BDS. Here, we are providing the opening and closing NEET Cut Off Rank for Government Medical Colleges (Topmost). You can check the table below:

Category	Opening Rank (AIR – MBBS)	Closing Rank (AIR – MBBS)	Opening Rank (AIR – BDS)	Closing Rank (AIR – BDS)
UR	1	5579	3792	10920
OBC	53	5922	5805	10891
SC	97	38660	14000	49936
ST	224	62604	61096	84770
UR-PH	19333	325322	291627	393704
OBC-PH	30802	214943	375414	375414
SC-PH	66753	551965	210691	451909
ST-PH	112786	533284	-	-

If you want to get the admission in Government Medical Colleges in India under NEET, then you must know the NEET 2017 Cut off for Government Colleges. It will help you to choose the Government Medical Colleges as per the rank during the counselling process. Below we are providing the college wise **NEET 2017 Cut Off** trends. So, stay connected with us to know the NEET 2017 Cut Off Marks for Government Colleges.

State Wise Total Government MBBS Seats in NEET 2018

Here, we are providing you the list of Government Medical Colleges with Total Government Seats in NEET 2018. You can choose any college as per your cut off marks and NEET 2018 Government Seats in your city. Below, you can check the state wise Total Government Seats in NEET 2018.

State	City	List of Govt Medical Colleges Under NEET 2018	NEET Govt Seats
Delhi	New Delhi	Maulana Azad Medical College	250
Gujarat	Ahmedabad	B J Medical College	250
Karnataka	Bangalore	Bangalore Medical College and Research Institute	250
Kerala	Calicut	Govt. Medical College, Kozhikode	250
Uttar Pradesh	Lucknow	Chhatrapati Shahuji Maharaj Medical University	250
West Bengal	Kolkata	Medical College, Kolkata	250
West Bengal	Kolkata	Nilratan Sircar Medical College	250
Andhra Pradesh	Hyderabad	Osmania Medical College	200
Gujarat	Jamnagar	MP Shah Medical College	200
Haryana	Rohtak	Pt. B D Sharma Postgraduate Institute of Medical Sciences	200
Kerala	Thiruvananthapuram	Medical College	200
Maharashtra	Pune	B.J. Medical College	200
Maharashtra	Nagpur	Government Medical College	200
Maharashtra	Mumbai	Grant Medical College	200
Uttar Pradesh	Kanpur	GSVM Medial College	190

Gujarat	Baroda	Medical College	180
Maharashtra	Mumbai	Seth GS Medical College	180
Assam	Dibrugarh	Assam Medial College	170
Tamil Nadu	Chennai	Madras Medical College	165
Assam	Guwahati	Gauhati Medical College	156
Tamil Nadu	Madurai	Madurai Medical College	155
Chhattisgarh	Bilaspur	Chhattisgarh Institute of Medical Sciences	150
Andhra Pradesh	Visakhapatnam	Andhra Medical College	150
Andhra Pradesh	Hyderabad	Gandhi Medical College	150
Andhra Pradesh	Anantapur	Government Medical College	150
Andhra Pradesh	Guntur	Guntur Medical College	150
Andhra Pradesh	Wrangal	Kakatiya Medical College	150
Andhra Pradesh	Kurnool	Kurnool Medical College	150
Andhra Pradesh	Kadapa	Rajiv Gandhi Institute of Medical Sciences	150
Andhra Pradesh	Kakinada	Rangaraya Medical College	150
Andhra Pradesh	Tirupati	S V Medical College	150
Chhattisgarh	Raipur	Pt. J N M Medical College	150
Delhi	New Delhi	University College of Medical Sciences & GTB Hospital	150
Gujarat	Ahmedabad	Ahmedabad Municipal	
		Corporation Medical Education Trust Medical College	150
Gujarat	Surat	Government Medical College	150
Gujarat	Ahmedabad	Smt. N.H.L. Municipal Medical College	150
Gujarat	Surat	Surat Municipal Institute of Medical Education & Research	150
Jharkhand	Ranchi	Rajendra Institute of Medical Sciences	150
Karnataka	Mysore	Govt. Medical College	150
Karnataka	Hubli	Karnataka Institute of Medical Sciences	150
Kerala	Kottayam	Government Medical College	150
Kerala	Alleppey (Allappuzha)	T D Medical College	150
Maharashtra	Aurangabad	Government Medical College	150
Orissa	Berhampur	MKCG Medical College	150
Orissa	Cuttack	SCB Medical College	150
Orissa	Burla	VSS Medical College	150
Pondicherry	Puducherry	Indira Gandhi Medical College & Research Institute	150
Punjab	Amritsar	Government Medical College	150
Punjab	Patiala	Government Medical College	150
Rajasthan	Jodhpur	Dr SN Medical College	150
Rajasthan	Kota	Government Medical College	150
Rajasthan	Bikaner	Sardar Patel Medical College	150
Rajasthan	Jaipur	SMS Medical College	150
Tamil Nadu	Coimbatore	Coimbatore Medical College	150
Tamil Nadu	Chennai	Stanley Medical College	150
Tamil Nadu	Thanjavur	Thanjavur Medical College	150
Tamil Nadu	Tirunelveli	Tirunelveli Medical College	150
Uttar Pradesh	Aligarh	Jawaharlal Nehru Medical College	150
Uttar Pradesh	Agra	S N Medical College	150
West Bengal	Kolkata	Calcutta National Medical College	150
West Bengal	Kolkata	RG Kar Medical College	150

Delhi	New Delhi	North Delhi Municipal Corporation Medical College and Hindu Rao Hospital	150
Madhya Pradesh	Gwalior	Gajra Raja Medical College	140
Madhya Pradesh	Bhopal	Gandhi Medical College	140
Madhya Pradesh	Indore	M G M Medical College	140
Madhya Pradesh	Jabalpur	Netaji Subash Chandra Bose Medical College	140
Maharashtra	Pune	Armed Forces Medical College	140
Delhi	New Delhi	Lady Hardinge Medical College	130
Maharashtra	Mumbai	Topiwala National Medical College	120
Delhi	New Delhi	Dr Baba Saheb Ambedkar Medical College and Hospital	100
Delhi	Delhi	Army College of Medical Sciences	100
Gujarat	Vidyanagar	Sardar Patel University	100
Madhya Pradesh	Rewa	Shyam Shah Medical College	100
Andhra Pradesh	Adilabad	Rajiv Gandhi Institute of Medical Sciences	100
Andhra Pradesh	Srikakulam	Rajiv Gandhi Institute of Medical Sciences	100
Andhra Pradesh	Ongole	Rajiv Gandhi Institute of Medical Sciences	100
Andhra Pradesh	Vijaywada	Siddhartha Medical College	100
Assam	Jorhat	Jorhat Medical College & Hospital	100
Assam	Silchar	Silchar Medical College	100
Bihar	Sheikhpura Patna	Indira Gandhi Institute of Medical Sciences	100
Bihar	Patna	Patna Medical College	100
Delhi	Delhi	Vardhman Mahavir Medical College & Safdarjung Hospital	100
Goa	Panaji	Goa Medical College	100
Gujarat	Bhavnagar	Government Medical College	100
Gujarat	Rajkot	Pandit Deendayal Upadhyay Medical College	100
Himachal Pradesh	Tanda	Dr. Rajendar Prasad Government Medical College	100
Himachal Pradesh	Shimla	Indira Gandhi Medical College	100
Jammu & Kashmir	Jammu	Government Medical College	100
Jammu & Kashmir	Srinagar	Government Medical College	100
Karnataka	Belgaum	Belgaum Institute of Medical Sciences	100
Karnataka	Bidar	Bidar Institute of Medical Sciences	100
Karnataka	Hassan	Hassan Institute of Medical Sciences	100
Karnataka	Mandya	Mandya Institute of Medical Sciences	100
Karnataka	Raichur	Raichur Institute of Medical Sciences	100
Karnataka	Shimoga	Shimoga Institute of Medical Sciences	100
Karnataka	Bellary	Vijaynagar Institute of Medical Sciences	100
Madhya Pradesh	Sagar	Sagar Medical College	100
Maharashtra	Solapur	Dr Vaishampayan Memorial Medical College	100
Maharashtra	Akola	Govt Medical College	100
Maharashtra	Latur	Govt. Medical College	100
Maharashtra	Miraj	Govt. Medical College	100
Maharashtra	Nagpur	Indira Gandhi Medical College & Hospital	100
Maharashtra	Sion, Mumbai	Lokmanya Tilak Municipal Medical College	100
Maharashtra	Kolhapur	Rajashree Chatrapati Shahu Maharaj Government Medical College	100
Maharashtra	Yavatmal	Shri Vasant Rao Naik Govt. Medical College	100
Manipur	Porompet, Imphal	Jawaharlal Nehru Institute of Medical Sciences	100
Rajasthan	Ajmer	Jawaharlal Nehru Medical College	100
Rajasthan	Jhalawa	Jhalawar Medical College	100

Rajasthan	Udaipur	R N T Medical College	100
Tamil Nadu	Dharamapuri	Government Dharamapuri Medical College	100
Tamil Nadu	Vellore	Government Vellore Medical College	100
Tamil Nadu	Trichy	K A P Viswanathan Government Medical College	100
Tamil Nadu	Asaripallam	Kanya Kumari Government Medical College	100
Tamil Nadu	Chennai	Kilpauk Medical College	100
Tamil Nadu	Theni	Theni Government Medical College	100
Tamil Nadu	Thiruvavur	Thiruvavur Govt. Medical College	100
Tamil Nadu	Thoothukudi	Thoothukudi Medical College	100
Tamil Nadu	Villupuram	Villupuram Medical College	100
Tripura	Agartala	Agartala Government Medical College	100
Uttar Pradesh	Meerut	LLRM Medical College	100
Uttar Pradesh	Ambedkarnagar	Mahamaya Rajkiya Allopathic Medical College	100
Uttar Pradesh	Jhansi	Maharani Laxmi Bai Medical College	100
Uttar Pradesh	Allahabad	Moti Lal Nehru Medical College	100
Uttar Pradesh	Etawah	U.P. Rural Institute of Medical Sciences & Research	100
Uttaranchal	Haldwani	Govt. Medical College (Prev. Uttarakhand Forest Hospital Trust Med. Col.)	100
Uttaranchal	Srinagar, Pauri Garhwal	Veer Chandra Singh Garhwali Govt. Medical Sc. & Research Instt	100
West Bengal	Bankura	Bankura Sammilani Medical College	100
West Bengal	Burdwan	Burdwan Medical College	100
West Bengal	Kalyani, Nadia	College of Medicine and JNM Hospital	100
West Bengal	Kolkata	College of Medicine and Sagore Dutta Hospital	100
West Bengal	Kolkata	Institute of Postgraduate Medical Education & Research	100
West Bengal	Malda	Malda Medical College & Hospital	100
West Bengal	Midnapore	Midnapore Medical College	100
West Bengal	Darjeeling	North Bengal Medical College	100
Bihar	Lehriasarai	Darbhanga Medical College	90
Pondicherry	Puducherry	Jawaharlal Institute of Postgraduate Medical Education & Research	75
Tamil Nadu	Salem	Mohan Kumaramangalam Medical College	75
Maharashtra	Thane	Rajiv Gandhi Medical College and Chhatrapati Shivaji Maharaj Hospital	60
Tamil Nadu	Perunthurai	Perunthurai Medical College and Institute of Road Transport	60
Uttar Pradesh	Varanasi	Institute of Medical Sciences	59
Bihar	Gaya	A N Magadh Medical College	50
Bihar	Bhagalpur	Jawaharlal Nehru Medical College	50
Bihar	Muzzafarpur	Shri Krishna Medical College	50
Chandigarh	Chandigarh	Government Medical College	50
Chhattisgarh	NMDC, Jagdalpur	Government Medical College	50
Delhi	New Delhi	All India Institute of Medical Sciences	50
Jharkhand	Jamshedpur	M G M Medical College	50
Jharkhand	Dhanbad	Patliputra Medical College	50
Maharashtra	Nanded	Dr. Shankarrao Chavan Govt. Medical College	50
Maharashtra	Dhule	Sri Bhausaheb Hire Government Medical College	50
Maharashtra	Ambajogai	SRTR Medical College	50
Punjab	Faridkot	Guru Govind Singh Medical College	50
Tamil Nadu	Chengalpattu	Chengalpattu Medical College	50
Uttar Pradesh	Gorakhpur	BRD Medical College	50

Category Wise NEET 2017 Cut off for Government Colleges (AIR – MBBS)

MBBS is Bachelor of Medicine and Bachelor of Surgery while BDS is Bachelor of Dental Surgery. You can see the table of NEET 2017 Cut off for Government Colleges in MBBS course below:

Name of Medical College	UR (Closing Rank)	SC (Closing Rank)	ST (Closing Rank)	UR-PH (Closing Rank)	Expected Maximum cut of
Agartala Government Medical College, Agartala	8150	41902	72057	319317	570-580
Assam Medical College, Dibrugarh	8048	47112	66593	-	570-580
Bangalore Medical College and Research Institute, Bangalore	1835	22382	49439	269575	615-625
Bankura Sammilani Medical College, Bankura	8034	48450	68510	341632	570-580
Byramjee Jeejeebhoy Government Medical College and Sassoon General Hospital, and College of Nursing, Pune	2397	33509	50546	107525	610-620
Dr. Sampurnanand Medical College, Jodhpur	3760	33259	44822	172541	600-610
Gajra Raja Medical College, Gwalior	5212	38911	51044	173913	583-593
Gandhi Medical College, Bhopal	4450	35033	56325	102730	590-600
Goa Dental College and Hospital, Bambolim	11403	54877	76880	-	555-565
Government Medical College, Amritsar	4673	33964	57977	485015	588-595
Government Medical College, Bhavnagar	5096	37548	54107	445467	585-595
Government Medical College, Kota	4339	34010	47697	423896	590-600
Government Medical College, Patiala	3938	29954	53731	321730	595-605
Government Medical College, Surat	4261	35538	49352	218420	590-600
Government Medical College, Akola	7179	45645	65521	304843	565-575
Indira Gandhi Medical College, Shimla	2994	31898	35556	217839	605-615
King George's Medical University, Lucknow	725	14988	43325	52628	640-650
Lady Hardinge Medical College for Women, New Delhi	369	10396	22630	-	645-655
Madras Medical College, Chennai	2432	13835	59798	274009	610-620
Mahatma Gandhi Memorial Medical College, Indore	2917	34183	50427	-	605-615

Maulana Azad Medical College, New Delhi	49	2129	5332	19333	675-685
Netaji Subhash Chandra Bose Medical College and Hospital, Jabalpur	5557	39716	57934	363065	580-590
Pandit Deendayal Upadhyay Medical College, Rajkot	4788	35919	54013	383924	588-595
Patna Medical College, Patna	4189	43158	41450	115080	590-600
RG Kar Medical College and Hospital, Kolkata	5670	43729	66684	244326	580-590
Sawai Man Singh Medical College, Jaipur	651	13662	17072	141177	650-660
Topiwalla National Medical College and BYL Nair Charitable Hospital, Mumbai	1855	32657	54182	179060	615-625
Vardhman Mahavir Medical College and Safdarjung Hospital, New Delhi	82	6760	4647	24387	665-675

Some colleges provide NEET Govt Seats for **OBC Category** which are given below:

Lady Hardinge Medical College for Women, New Delhi - **505 (Closing rank)**

Maulana Azad Medical College, New Delhi – **257 (Closing rank)**

Vardhman Mahavir Medical College and Safdarjung Hospital, New Delhi - **373 (Closing rank)**

CBSE releases the NEET Cut off for Government Colleges of **SC-PH Category** candidates separately. Below, we are providing the college wise NEET Rank 2017 for SC-PH Category. You can choose these colleges based on the closing ranks during the **NEET Counselling**.

Vardhman Mahavir Medical College and Safdarjung Hospital, New Delhi – **263989 (Closing Rank)**

Mahatma Gandhi Memorial Medical College, Indore - **249290 (Closing Rank)**

Madras Medical College, Chennai - **473399 (Closing Rank)**

Government Medical College, Amritsar – **533334 (Closing Rank)**

Note: - Vardhman Mahavir Medical College and Safdarjung Hospital, New Delhi has **531946** (Closing Rank ST-PH Category). The NEET Cut Off 2017 for Government Colleges for ST-PH Category candidates will be lower than other candidates.

Maulana Azad Medical College has **91950** (Closing Rank) for OBC-PH Category candidates.

Category Wise NEET 2017 Cut off for Government Colleges (AIR – BDS)

Modern Indian dentists earn the Bachelor of Dental Surgery degree (BDS), which requires four years of study and one year of internship. Below, you can check the college wise NEET Govt College Cut Off 2017 for BDS course.

Name of Medical College	UR (Closing Rank)	SC (Closing Rank)	ST (Closing Rank)	UR-PH (Closing Rank)
Government College of Dentistry, Indore	10189	56093	-	363065
Government Dental College and Hospital, Mumbai	11333	54975	62616	-
Government Dental College and Hospital, Nagpur	11387	57907	84297	370965
Government Dental College and Hospital, Patiala	10557	56580	77275	-
Government Dental College and Research Institute, Bangalore	11243	59773	80281	291627
Government Dental College, Kottayam	9917	62024	-	311872
Government Dental College, Pt Bhagwat Dayal Sharma Post Graduate Institute of Medical Sciences, Rohtak	9382	56772	75118	342529
Government Dental College, Raipur	12127	59182	85906	-
Maulana Azad Institute of Dental Sciences, New Delhi	6744	-	-	-

Note: – Maulana Azad Institute of Dental Sciences, New Delhi has **8616** Closing Rank in OBC Category and Government College of Dentistry, Indore has **210691** Closing Rank in SC-PH Category for BDS courses.

We hope, now you have an idea that why you should choose Government Medical College and What is the NEET 2018 Cut Off for Government Colleges. If you have any doubt related to the NEET Cut off 2017 for Government Colleges, then you can leave a comment in the comment box below. You will feel good throughout your life for cracking NEET Cut Off 2018 for Government Colleges.

The Unreserved category candidates will be required to obtain marks equal to or more than the 50th percentile in order to qualify NEET. However, for candidates belonging to reserved categories, viz. Scheduled Caste (SC), Scheduled Tribe (ST) and Other Backward Classes (OBC), the minimum qualifying Cut off of NEET 2018 is 40th percentile. The corresponding Cut off score of NEET Cut off 2018 percentiles, which will be the minimum 'marks' required to qualify NEET 2018, will be declared along with the declaration of the NEET 2018 result. Candidates can check here complete details about NEET 2018 cut off, including minimum qualifying percentiles, previous year NEET Cut off trends and highlights, etc.

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As per the NEET 2017 statistics, out of 10,90,085 candidates who appeared, only 6,11,539 could qualify the exam by scoring marks equal to or more than the NEET Cut off qualifying percentile requirements. As per the data, unreserved candidates had to score atleast 131 marks in NEET 2017 in order to get equal to or above the 50th percentile and reserved category candidates had to score at least 107 marks in order to get equal to or above the 40th percentile as per the qualifying Cut off requirements of NEET.

Candidates aspiring to qualify NEET 2018 will be required to score equivalent to or more than the percentile Cut off of NEET 2018 as mentioned in the table below.

NEET 2018 Cutoff

Category	Minimum Qualifying Percentile
Unreserved (UR)	50 th Percentile
Unreserved Physically Handicapped (UR-PH)	45 th Percentile
Scheduled Caste (SC)	40 th Percentile
Scheduled Tribe (ST)	40 th Percentile
Other Backward Classes (OBC)	40 th Percentile

Percentile Mode of NEET Cutoff 2018

Marks scored by a candidate in NEET 2018 should be such that it is equal to or more than the qualifying Cut off of NEET 2018, else candidates will not be able to qualify the exam. NEET 2018 Cut off is issued by the CBSE in the form of percentile instead of specific marks. Percentile represents how a candidate performs comparatively to others who appear in the test.

For instance, if a candidate's marks are in the 45th percentile, it would represent that he/she has scored better than 45 percent of all the candidates who appeared in the exam.

Utilizing percentile mode of Cut off in NEET ensures that various factors like exam difficulty, preparation levels of test takers, etc. of respective years in which exam is conducted are taken into account while shortlisting qualified and unqualified candidates and fairness is maintained.

Revision in Percentile Requirement of NEET Cut off 2018

Candidates must note that in the unlikely circumstance of there being insufficient number of candidates in respective categories who do not clear minimum qualifying percentile requirements of NEET 2018 Cut off compared to the number of available seats, the Union Government holds the right to revise and lower the minimum percentile requirements of NEET Cutoff 2018 for MBBS/BDS admissions in consultation with the MCI (Medical Council of India) and the DCI (Dental Council of India).

Determination of merit in case of a tie:

In case two or more candidates score equal marks then their order of merit or merit rank will be determined by considering the below mentioned tie-breaking factors in the same order of priority:

- 1. Marks in Biology in NEET 2018:** Candidate who has scored more marks in the Biology section of NEET 2018 will be placed higher in the merit order compared to the one who scores less.

2. **Marks in Chemistry in NEET 2018:** In case the tie remains even after considering above-mentioned factors, then the candidates' marks in Chemistry section of NEET 2018 will be considered. The one with higher marks in chemistry in NEET 2018 will be placed above those with lesser marks.
3. **Number of Wrong Answers:** In case the tie still persists after considering the above-mentioned factors, then candidates with the least number of wrong answers or incorrect responses will be placed higher in the order of merit than the ones with more wrong attempts.
4. **Age:** If the tie remains even after considering above preferences, then seniority will be considered. Candidates senior in age will be given higher merit order than the younger ones.

15% All India Quota Merit List of NEET 2018

CBSE will prepare the merit list for 15% All India Quota (AIQ) admissions. Candidates who qualify NEET 2018 by scoring equal to or more marks equivalent to the Cut off of NEET 2018 (except candidates from Jammu & Kashmir) will be eligible for All India Quota admissions. Until previous year, candidates from Andhra Pradesh and Telangana were also not eligible for AIQ admission, unless they filled a declaration form at the time of filling NEET application form. But from this year on, the states of Andhra Pradesh and Telangana have joined other states in allotment of 15% of their MBBS/BDS seats in government medical/dental colleges through AIQ counselling, conducted by MCC.

NEET Cut offs from previous years

The NEET score is given out of 720 marks. The category-wise number of candidates who qualified NEET 2017, along with the marks required to qualify in each category, are mentioned in the table below.

NEET Cut off 2017 scores and category-wise qualified candidates

Category	NEET 2017 Qualification Percentile	NEET 2017 Qualifying Score as per qualification percentile (out of 720)	Number of Candidates Qualified
UR	50 th Percentile	131	5,43,473
OBC	40 th Percentile	107	47,382
SC	40 th Percentile	107	14,599
ST	40 th Percentile	107	6,018
UR-PH	45 th Percentile	118	67
OBC-PH	40 th Percentile	107	152
SC-PH	40 th Percentile	107	38
ST-PH	40 th Percentile	107	10

Gender	Registered Candidates	Appeared Candidates	Qualified Candidates (By Obtaining NEET Cut off)
UR	50 th Percentile	131	5,43,473
Male	4,97,043	4,73,305	2,66,221
Female	6,41,839	6,16,772	3,45,313
Transgender	8	8	5
Total	11,38,890	10,90,085	6,11,539

NEET 2017 vs. NEET 2016 Cut off Scores and Qualified Candidates

Candidates can check below a category-wise comparison of Cut off scores (minimum qualifying marks) of NEET 2017 and NEET 2016 corresponding to the qualifying percentile requirements from each year. Candidates of respective categories, who scored marks exactly as per these percentiles or above, were declared qualified for admissions in NEET 2017 and NEET 2016. The minimum qualifying percentile required to qualify the medical entrance exam in both years was same as the NEET 2018 Cut off percentiles mentioned above. In other words, these Cut off scores have been arrived at by adopting percentile-based methodology.

All India Quota NEET Cut off ranks for admissions from previous years

As per the data of NEET 2017 AIQ counselling, Unreserved candidates upto rank of 8,317 were selected for MBBS admissions under AIQ Quota, while for BDS admissions, candidates upto the rank of 12,419 were considered. NEET 2018 aspirants can check below the graphical representation of AIQ last ranks under various categories to get admission to MBBS and BDS seats in NEET 2017, NEET 2016 and AIPMT 2015.

Last cut off rank : NEET 2017 vs. NEET 2016 vs AIPMT 2015

AIQ NEET Cut off ranks of top 10 Medical Colleges

Name of Medical Colleges	2017 NEET Closing Rank	2016 NEET Closing Rank	2015 AIPMT Closing Rank	2014 AIPMT Closing Rank
Maulana Azad Medical College, New Delhi	49	44	28	59
VMMC & Safdarjung Hospital, New Delhi	82	106	56	105
University College of Medical Sciences, New Delhi	185	128	97	158
Lady Hardinge Medical College, New Delhi	369	263	117	284
Government Medical College, Chandigarh	278	162	158	303
Seth G.S. Medical College, Mumbai	297	408	216	459
King George's Medical University, Lucknow	725	506	386	776
Stanley Medical College, Chennai	3,858	2,264	2,039	2,003
Pt. Bhagwat Dayal Sharma Post Graduate Institute of Medical Sciences, Rohtak	1,481	1,035	674	1,512
Grant Medical College and Sir JJ Group of Hospitals, Mumbai	1,018	408	565	1,008

NEET Cut off Trends of Medical Colleges

Candidates aiming to appear in NEET 2018 can check the Cut off trends of some prominent medical colleges in India under AIPMT and NEET medical entrance exams from the table given below.

NEET Cut off Trends of Medical Colleges

S. No.	Name of Medical College
1.	Agartala Government Medical College, Agartala
2.	Assam Medical College, Dibrugarh
3.	Bangalore Medical College and Research Institute, Bangalore
4.	Bankura Sammilani Medical College, Bankura
5.	Byramjee Jeejeebhoy Government Medical College and Sassoon General Hospital, and College of Nursing, Pune
6.	Dr. Sampurnanand Medical College, Jodhpur
7.	Faculty of Dental Sciences, King George's Medical University, Lucknow
8.	Gajra Raja Medical College, Gwalior
9.	Gandhi Medical College, Bhopal
10.	Goa Dental College and Hospital, Bambolim
11.	Government College of Dentistry, Indore
12.	Government Dental College and Hospital, Mumbai
13.	Government Dental College and Hospital, Nagpur
14.	Government Dental College and Hospital, Patiala
15.	Government Dental College, Bangalore
16.	Government Dental College, Kottayam
17.	Government Dental College, Medical Campus, Rohtak
18.	Government Dental College, Medical College Campus, Kozhikode
19.	Government Dental College, Raipur
20.	Government Medical College, Amritsar

21.	Government Medical College, Bhavnagar
22.	Government Medical College, Kota
23.	Government Medical College, Patiala
24.	Government Medical College, Surat
25.	Government Medical College, Compound Near CST Mumbai, Akola
26.	Indira Gandhi Medical College, Shimla
27.	King George's Medical University, Lucknow
28.	Lady Hardinge Medical College for Women, New Delhi
29.	Madras Medical College, Chennai
30.	Mahatma Gandhi Memorial Medical College, Indore
31.	Maulana Azad Institute of Dental Sciences, New Delhi
32.	Maulana Azad Medical College, New Delhi
33.	Netaji Subhash Chandra Bose Medical College and Hospital, Jabalpur
34.	Pandit Deendayal Upadhyay Medical College, Rajkot
35.	Patna Medical College, Patna
36.	RG Kar Medical College and Hospital, Kolkata
37.	Sawai Man Singh Medical College, Jaipur
38.	Topiwala National Medical College and B Y L. Nair Charitable Hospital, Mumbai
39.	University college of Medical Sciences, Delhi
40.	Vardhman Mahavir Medical College and Safdarjung Hospital, New Delhi

NEET Result cum Merit List 2018

The result of NEET 2018 will be declared by June 5, 2018. The NEET result 2018 will be declared by CBSE, the conducting body of NEET. The NEET 2018 result will be declared in an online mode in the form of a scorecard. The NEET result will contain marks of the candidate and their All India Rank (AIR) as well as overall AIQ and category-wise ranks for successful candidates i.e. those candidates who qualify the NEET exam by scoring minimum required Cut off of NEET 2018. The merit lists of NEET 2018 for admission under state quota will be prepared by the respective state counselling authorities. However, NEET merit list 2018 for admission under AIQ will be prepared by CBSE and MCC will take admission for AIQ seats on the basis of the same. AIQ NEET 2018 merit list will be prepared in two formats - an overall merit list and category-wise merit list.

NEET Counselling 2018

NEET 2018 counselling will tentatively begin in the month of July 2018 in online mode. At first, the counselling for All India Quota (AIQ) 15% seats will be conducted by the MCC in two rounds and then the counselling of NEET 2018 for 85% state quota seats will begin. NEET counselling 2018 for state quota admissions will be conducted by respective state counselling authorities. Candidates will need to register themselves online for participating in counselling of respective counselling authorities for MBBS and BDS admissions. The total number of seats available for allotment in different rounds of NEET counselling 2018 will be released by respective counselling authorities before the beginning of counselling session. Schedule of the counselling of NEET 2018 will be released by MCC and respective state counselling authorities and it will be made available here as soon as it is released.

NEET Seat Allotment 2018

The MCC will declare the number of seats available for allotment before every counselling round of AIQ admission. The result of seat allotment of NEET 2018 containing candidates' AIR ranks, category and the name of the medical/dental college in which the admission is allotted, will be made available after every round of counselling. The same pattern will be followed in NEET 2018 seat allotment under state quota admissions.

NEET College Predictor 2018

Through the college predictor tool of NEET 2018, candidates can know the medical or dental college they are likely to get admission in on the basis of their All India Rank and NEET score. Using NEET 2018 college predictor will help candidates in filling appropriate choices of colleges at the time of registering for NEET counselling. College predictor of NEET 2018 will aid candidates in making a realistic assessment of the college they may be allotted at the time of seat allotment process. Candidates can use the NEET college predictor 2018 by logging in through their Google or Facebook accounts. They will need to submit their AIR rank, programme preference and some more details to get the list of colleges they are eligible for and are likely to get on the basis of their ranks and scores.

Welcome to COVALENT MEDICAL ACADEMY



Covalent a Phenomenon ... “Turning Challenges into Opportunities”

Competition is everywhere and it is becoming tougher with each passing day. Many a time, the dreams of students who wish to become a doctor remain a dream because of the lack of proper guidance. If they are mentored in the right way for the competitive exams, success could be theirs.

With the view of helping realise the dreams thousands of students, Covalenta Institute was founded in 2005. Started as a humble coaching institute with barely 30 students, a simple vision and support from a few well-wishers, Covalent Institute has today become a true phenomenon. A Phenomenon that is one of its kind and has become mightier with each passing year.

Covalent has four distinct divisions viz. Covalent Academy of Competitive Exams, Covalent Institute for Medical, Covalent IIT - JEE for Engineering and Covalent Foundations for Secondary Classes (VIII, IX & X) that build foundation for various entrance exams such as National Talent Search Examination (NTSE) and Olympiads etc. and cater to the needs of various sets of students and their aspirations.

In the business of making others believe they can and we help them overcome all the hurdles to prove the fact that when they believe they can. They actually can. We at Covalent have motivated and guided thousands of aspirants, who are serving the nation as eminent Doctors.