# **Prof. Avinash | Prof. Parchure Prof. Shrenik | Prof. Hemal**





SCIENCE XI- XII (Boards)
NEET (Medical)
MHT-CET (Paramedical & Pharmacy)
MHT-CET (Engineering)
JEE(Mains & Advance)

Medicine & Dentistry, Engineering, Pharmacy, Paramedical

#### Emphasis on:

- We guide students not only in terms of perfecting their skills, but also instilling scientific temperament and confidence in them that lasts forever.
- To elevate the level of preparation of each and every student to crack various entrance and board exams.

#### **Our Team**



#### **Prof. Avinash Mishra** B.Sc. Tech (Electronics Instrumentation) & Biomedical Engineering)

- He has an individualistic approach to each student, which is very important to bring out abilities in every student
- He reduces the fear of subject from student's mind
- Worked as Director of CCPT



#### Prof. Kiran Parchure. M.Sc. Tec., (IIT - Mumbai)

- Post Graduate in M.Sc.; Tec.(Physics) from India's most prestigious institute IIT Mumbai in 1987
- M.phl in Nuclear Physics from Mumbai University in 1990
- Also taught for IIT/AIPMT courses
- Worked as Director of CCPT



#### Prof. Shrenik Shah **B.E.** Computers

- He has 10 years teaching experience
- He excels in planning course in- detail
- He has great strength in Conceptual teaching



#### Prof. Hemal Joshi **B.E. Electronics**

- He has 10 years teaching experience
- He has excellent motivational skills to push students to work harder
- His dedicated and disciplined teaching encourages students

#### 2017 MHT-CET - PHYSICS TOPPERS



Yashraj Patil 161/180, SMR 14

Physics is tough and conceptual subject and good teachers really matter to master it. I was so lucky to have best physics faculty in my 11th &12th. All the physics professors are easy to approach, ready to help and splve doubts 24/7 (literally!) and they made subject interesting and easy that it become my strong point and an important contribution to my overall score Learning phusics with physics stalwarts was just GREAT !!!



Vinay Brijwani 162/180



159/180

## **2017 PCM - PHYSICS TOPPERS**



BITSAT - 325/450 JEE MAIN - 210/360 MHT-CET - 179/200







Nipurna Gawali





Jui Nigudkar

#### NEET- PHYSICS 2017 RESULT Marks/180

Student Name	Marks	Student Name	Marks	Student Name	Marks
Vinay Brijwani	162	Makarand Heroor	136	Ankit Gupta	115
Yashraj Patil	161	Gauresh Kamat	136	Nidhi Bhanushali	115
Saniya Palkar	159	Kustubh Kulkarni	136	Viransh Vora	114
Prachi Muni	158	Amiya Purker	132	Krisha Shetty	112
Rhea Trivedi	156	Shivkumar Chaurasia	131	Niyati Sanghavi	111
Nipurna Gawali	148	Souhaan Jiandani	128	Pavitra Alva	110
Aakar Prabhu	147	Rucha Shah	127	Omkar Khadtare	110
Jui Nigudkar	145	Sanjana Bharat	127	Ashutosh Upadhyay	110
Aadrika Kashyap	143	Prathamesh Gawade	126	Hassan Dange	108
Shamira Sibal	143	Abhirami Das	126	Nikita Balani	107
Rahat Girkar	142	Saumya Shah	126	Divya Thakur	107
Saurabh Bhole	142	Janine Desa	126	Shreya Gudka	106
Anisha Agrawal	142	Aishwarya Mohite	125	Sahiti Malaya	106
Apoorva Joshi	142	Vipul Jaiswal	124	Pranjali Shriyan	105
Mahika Panandikar	141	Dhruv Gandhi	123	Adhvaith Shriyan	104
Siddhant Karnik	141	Anam Ansari	122	Rohit Chavan	104
Pranav Joshi	141	Bhavya Patwa	122	Jeet Patil	102
Subrahmanya Sastry	139	Sneha Shettigar	118	Shambhavi Sarma	102

#### JEE - MAIN - Marks / 360

Student Name	Marks	Student Name	Marks
Valay Chheda	210	Nishit salot	129
Prahaladh Narayan	185	Sathak J.	128
Ninad Rane	157	Aditya Sehgal	124
Saiyam Nahata	140	Sabino Pereira	111
Riya Shah	139	Ameya Apte	108

#### BITSAT - Marks / 450

Student Name	Marks	Student Name	Marks
Valay Chheda	325	Riya Shah	265
Prahaladh Narayan	316	Ninad Rane	260
Bhumika Narwane	274	Anay Padhye	243
Sathak J.	270	Nishit Salot	242
Saiyam Nahata	265	Ameya Apte	214

#### Physics MHT-CET 2017- Marks / 50

Student Name	Marks	Student Name	Marks
Sarthak Jhunjunwala	47	Riya shah	43
Apoorva Joshi	46	Ninad Rane	43
Akshaykumar Bhangari	i 44	Prachi Muni	42
Valay chheda	44	Nishit Salot	42
Pranav Nerurkar	44	Mohit Ahuja	42
Prahaladh Narayanan	44	Soham Kandalkar	40
Aayush Shah	44	Rahat Girkar	40
Saiyam Nahata	43	Amisha Waghela	40
Riya shah	43	Dhwani A	40
Aditya Sehgal	43	Harshil Jain	40

#### 2016 MHT-CET - PHYSICS TOPPERS



Rishabh Rawat Phy 50/50



Aditya Sabnis Phy 50/50



Manarth Chhowala Phy 49/50



**Chinmay Ghanekar** Phy 49/50



Ronak Popat Phy 48/50



Dhruv Shetty Phy 48/50



Kaushal Ghia Phy 48/50



Mihira Joshi Phy 48/50



Hem Shah Phy 48/50



Gautami Kelkar Phy 48/50



Aaquib Usmani Phy 48/50



Abhijeet Kulkarni Phy 48/50



Phy 48/50



Phy 48/50

47/50 - 14 Students 46/50 - 23 Students

45/50 - 31 Students

and many more...

#### BEST RESULTS IN MEDICAL & ENGINEERING ENTRANCE EXAMINATIONS 2015 & 2016

Name of the Student	Marks	Marks/ 50 Name of the Student	Marks
Rishabh Rawat	50	Omkar Apte	47
Aditya Sabnis	50	Harsh Jogi	46
Manarth Chhowala	49	Anuya Natu	46
Chinmay Ghanekar	49	Imaad Fotowatzadeh	46
Ronak Popat	48	Bhavya Rawal	46
Dhruv Shetty	48	Vaishnav Sadigale	46
Abhijeet Kulkarni	48	Avani Natu	45
Hem Shah	48	Sarah Nalwalla	45
Kirti Kulkarni	48	Chaitanya Kalra	45
Abhineet Desai	48	Sai Patil	45
Mihira Joshi	48	Tanaya Kulkarni	45
Aaquib Usmani	48	Sahej Arora	45
Kaushal Ghia	48	Soham Apte	45
Sagar Pawar	47	Sobriety Awasthi	45
Koyal Kundu	47	Manali Tiwari	45

JEE Main Marks/360				
Name of the Student	Marks	Name of the Student	Marks	
Viraj Bagal	224	Prajakta Kodavade	115	
Chinmay Ghanekar	203	Abhinav Ram Ananth	114	
Hiten Kothari	159	Aditya Rajput	113	
Rohit Karmarkar	149	Rahul Nandrajog	113	
Pranav Yadav	136	Siddhesh Kulkarni	113	
Rudra Shete	129	Ketan Phadnis	108	
Rishil Kirtikar	127	Shweta Kumaran	103	
Vidit Shah	124	Ankit Kocharekar	103	
Tanvi Magdum	121	Nisarg Virvadia	101	
Kaivalya Chaporkar	117	Judith Fernando	100	
Shrishti Shelakar	117	and many more		



It was excellent! I am really thankful from the bottom of my heart for training me in Physics. The lectures, doubt solving, extra lectures and help for weaker students was simply brilliant! Teaching and doubt solving in the best possible manner – after or before class through whatsapp / SMS or phone anytime was mind blowing. And the voluminous amount of MCQ books was just perfect for a subject like physics. Really, I have enjoyed learning the subject here. It was SUPERB!!!

- Rishabh Rawat, Total-200/200 SMR-01

#### 2015 MHT-CET - PHYSICS TOPPERS



Tanmay Borade Phy 49/50



Janvi Bhavsar Phy 49/50



Rishabh Mishra Phy 49/50



Sanket Desai Phy 48/50



Keyur Desai Phy 48/50



Raj Vador Phy 48/50

47/50 - 17 Students 46/50 - 13 **Students** 45/50 - 14 Students and many more...

#### Consistency

2015 Tanmay Borade 2013 Ashwini Nagada 2011 Vivek Tiwari 2010 Keyur Desai

st in Mumbai MH-CET (Med) st in Mumbai NEET (Med) 1st in Mumbai MH-CET (Med) 1st in Mumbai MH-CET (Med) 2010 Rahul Dubey 2009 Tanvi Nabar 2008 Vivek Tiwari

1st in Maharashtra (Eng) 4th in Maharashtra (Eng) Znd in Maharashtra (Eng)

#### **SCHEDULE / COURSES/ SALIENT FEATURES**

#### Courses Offered

- NEET 2 Years
- NEET 1 Year for XII Appearing
- NEET 1 Year for XII Passed out
- MHT-CET 1 Year for XII Appearing
- JEE (Mains & Advance)

#### Regular Class Schedule

- 4 lectures per week
- Lecture duration: 1.30 minutes
- 5th session for doubt solving

#### Study Material

- Topic wise Theory booklet designed according to XI and XII HSC board.
- Booklet includes additional NCERT information.
- Topic wise MCQ booklet designed according to MH-CET, NEET, JEE Main & Advanced consisting of conceptual, tricky & brain storming questions.
- Booklet includes topic wise previous years MH-CET, NEET, AIEEE, JEE Main.
- Periodically topic wise question banks are distributed to students in each subject for ample practice which help them in gaining confidence & command on individual topics.

#### **Assessments**

- Weekly tests are conducted every Sunday
- Minor Tests These tests are more confined to the sub topics which are currently taught at that time
- Board Pattern Tests These tests are designed according to the board syllabus to ensure best performance of students in college exams and board exams
- Major Tests Cumulative tests are conducted every two months. These exams are conducted on exactly similar pattern of MH-CET/NEET/JEE Mains & Advance

#### Course Plan for 2018 - 2020

- From June 2018 to Feb 2019 11th Std board portion with MCQs of entrance exam
- From March 2019 to December 2020 12th Std board portion with MCQs
- In December 2019 & January 2020 Revision lectures of entire syllabus on week days & Combination MCQ Tests
- February 2020 HSc Board Prelims
- From 3rd week of March 2020 onwards Mock Prelims for -NEET (Medical), MH-CET (Paramedical), MH-CET/JEE Main (Engineering) & JEE Advance.



#### Salient Features

- Lecture timings are coordinated according to college timings & other Subjects
- Doubt solving in smaller batches
- Android app to track progress of student
- OMR paper checking with detailed evaluation of paper
- Regular SMS updates about students attendance & test marks
- Periodic report cards are sent to parents to update students performance
- Education Counseling
- Post result preference form fealing counseling

## INFORMATION ABOUT VARIOUS ENTRANCE EXAMINATIONS: For M.B.B.S./B.D.S. Aspirants

#### NEET (National Eligibility & Entrance Test)

- Exam conducted by CBSE
- Objective (MCQ) based paper based on Physics Chemistry & Biology
- Total 180 MCQs = [Physics (45 MCQs) + Chemistry (45 MCQs) + Biology (90 MCQs)
- Correct Answer = +4, Wrong Answer = -1, No attempt =0
- Total Marks = 720
- Generally conducted in May

#### For Paramedical & Pharmacy Aspirants

#### MHT-CET (Maharashtra Health & Technical CET)

- Exam conducted by DMER (offline)
- Total 200 MCQs = Physics (50 MCQs) + Chemistry (50 MCQs) + Biology (100 MCQs)
- Objective (MCQ) based on Physics, Chemistry & Biology
- Every MCQ has 1 mark, No Negative Marking
- Total Marks = 200
- Generally conducted in May

#### **For Engineering Aspirants**

### For State run Engineering colleges MHT-CET (Maharashtra Health & Technical CET)

- Exam conducted by DTE (offline)
- Total 200 MCQs = Physics (50 MCQs) + Chemistry (50 MCQs) + Maths (50 MCQs)
- Objective (MCQ) based on Physics, Chemistry & Maths
- Total Marks = 200
- Every MCQ has 1 mark in Physics & Chemistry and 2 Marks in Maths, No Negative Marking
- Generally conducted in May

## For N.I.T & Centrally Funded Technical Institutes JEE (Joint Entrance Examination) Mains

- Exam conducted by CBSE (Online/offline).
- One objective (MCQ) paper for JEE Mains
- Total Marks = 360 [Physics (30 MCQs) + Chemistry (30 MCQs) + Maths (30 MCQs) = 90 MCQs]
- Correct Answer = +4, Wrong Answer = -1, No attempt = 0
- For NITs and other centrally funded technical institutes final merit list will have 40% weightage to XII boards and 60% to JEE Main Marks

VILE-PARLE (E): 13, 1st Floor, Nandprem Shopping Center, Off Nehru Road, Near Parle Book Depot, Vile Parle (East), Mumbai - 400 057.

Mob.: 8369100334 / 9820373090

MULUND (W): B-408, 4th Floor, Konark Darshan, Zaver Road, Above Axis Bank, Mulund (West), Mumbai - 400 080.

Mob.: 9082130217 / 9820373090

GHATKOPAR (E): 28, Ground Floor, Zest Business Centre (ZBS), Near Doshi Nursing Home, M.G. Road, Ghatkopar (East), Mumbai - 400 077.

Mob.: 7021113583 / 9820373090