Information Booklet
Session 2022-23

Bringing Success into your life with Best Education, Genuine Result...



# **About Spectrum**

### **Spectrum**

#### A Gateway to Your Success...

Spectrum was established in the year 2010 with enormous vision to provide the best education in a different, innovative and pleasant learning environment in the most challenging field of Pre-Engineering entrance exams.

We are committed to help the young aspirants in their career vision to make their dreams come true of pursuing Engineering fields from the top premier institutes of our country.

The devotion and expertise of our teachers and the methodologies followed by them have generated a confidence amongst the students and parents, due to which Spectrum is regarded as a premier coaching institute for JEE-Main, JEE-Advanced, BITSAT, MHT-CET exam preparation at Nashik.

With **PRACTICE**, **PERSISTENCE** & **PERFORMANCE** under the meticulous mentorship of our teachers, Spectrum has been delivering outstanding and quality results each year from Nashik.



- We believe that
  - "Learning that is redundant, is no longer knowledge".
- At Spectrum, we keep on updating our teaching methodology and techniques, to give our students an extra edge in this competitive world.
- We never let our students, divert from their ensuing goals, through regular interaction and follow-ups.



 Spectrum exists to provide the highest quality of coaching programmes to students for competitive examinations, such as JEE-Advanced, JEE-Main, BITSAT, MHT-CET, KVPY, Olympiad and other Engineering entrance exams.



We believe that teaching should be such that what is offered is perceived as a valuable gift and not as a hard duty.

- A commitment to total satisfaction of the students.
- Delivering quality academics.
- Endeavor to make excellent career coaching.
- Managing the organization with unity and discipline.
- Applying innovative approaches to learning.

## Simply "We Make Your Tomorrow, Today"



#### **Effective Courses**

Relevant and effective courses that place you ahead of your peers in the competitive world.



#### **Experienced & Best Faculty Team**

Highly efficient faculty with thorough knowledge and expertise to deliver successful and pragmatic dedication to your studies.



#### **Best Faculty Team for All Batches**

Each of our faculty member is dedicated to guide our students to attain confidence in learning & achieve scholastic success.



#### **Ultimate Personal Care**

Our Mission is 'student centric endeavour' & we provide personal attention and friendly environment. Most efficient faculty member & management is always ready to support our students.



#### **Result Oriented Teaching Methodology**

Interactive classes with scientific and result oriented teaching methodology.



#### **Regular Assessment and Performance Analysis**

Daily progress monitoring, Regular tests with quick evaluation, performance analysis & feedback for improvement.



#### **Excellent Academic Control**

Our esteemed faculty members have excellent academic control & have strength in teaching & guiding students to achieve final goal.



#### **Full Academic Support**

Full academic support even outside the classes through regular problem solving counters, knowledge lab, individual counseling & seminars are conducted for the scholastic development.

## From The Founder's Pen .....

Dear Students and Parents,

Welcome to the passionate, compassionate learning culture and to a warm Academic System of Spectrum.

The ultimate touchstone of a quality coaching institute is the quality culture pervading the Institution. Today, Spectrum stands at the crossroads of keeping pace with the emerging needs of the IIT-JEE / Engineering aspirants alongside the changing trends of these Competive Entrance Examinations. The sacred vibrations of our campus invite you to the unique experience of quality learning in a multi-dimensional and competitive environment where you can discover your latent potential. The jet set transformation, emphasis on our well researched & developed pedagogy and its relevance to the student's needs render Spectrum as the right place to start the Journey towards the Student's Dream College.

To succeed in any competitive examination, you need strong internal motivation. No one can force you to prepare & work hard. Your passion for excellence, ability to learn and an expert's guidance can certainly determine your success in a top level competitive entrance examination.

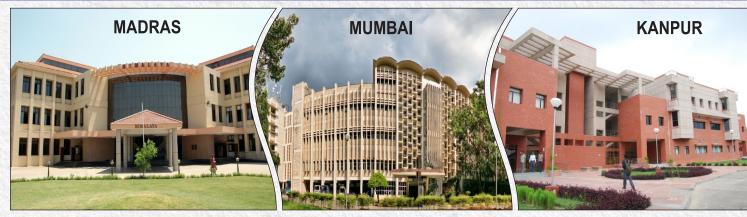
At present, Spectrum is on a fascinating path of growth and development. As you are aware, it has already established itself as one of the top institute for Competitive Entrance Preparation of the XI-XII level in Nashik Region, but that is just the tip of the iceberg compared to the huge success and results it is producing year-on-year.

The excellence in teaching comes from the careful choice of our faculty members, in which Spectrum has not made any compromise. We have gone to outreach and fetch the best teachers from all over India to enrich our faculty strength and quality. Our faculty strength has increased during the last few years from just 3 to 25+. We have a very strong team of competent teachers who are well experienced and have consistently produced top Ranks at the national-level Engineering and Medical Entrance Examinations. Our esteemed faculty members have excellent academic control & have strength in teaching & guiding students to achieve final goal.

In our efforts to deliver quality education, we emphasis more on the need to establish one to one contact with every student and be attentive to his/ her need so that the teacher can monitor individual's progress and guide them accordingly on the way to success. We strive to provide you with the most conducive atmosphere to study, learn, compete and grow among the best brains of Nashik.

We not only keep the students abreast of the syllabus, pattern & type of questions asked in these entrance exams but also strongly emphasize on developing solid foundations in our students so that they can compete in at national/international level examinations (like Olympiads) and make us feel proud. We leave no stone unturned in providing our students with the best inputs in an academically stimulating competitive environment and consistently motivating them to achieve their goal.









#### JEE Advanced

Joint Entrance Examination-Advanced (JEE-Advanced), formerly the Indias Institutes of Technology-Joint Entrance Examination (IIT-JEE), is an academic examination held annually in India. It is organized by one of the seven "Old IITs (IIT Bombay, IIT Delhi, IIT Kanpur, IIT Madras, IIT Roorkee, IIT Kharagpur and IIT Guwahati) under the guidance of the Joint Admission Board (JAB). It is the sole prerequisite for admission to the Indian Institutes of Technology.

#### About The IITs (23 IITs in India)

The Indian Institutes of Technology (popularly known as IITs) are institutions of national importance established through an act of parliament for fostering excellence in education. There are fifteen IITs at present, located in Bhubaneswar, Chennai, Delhi, Gandhinagar, Guwahati, Hyderabad, Indore, Jodhpur, Kanpur, Kharagpur, Mandi, Mumbai, Patna, Ropar and Roorkee. Over the years iits have created world class educational platforms dynamically sustained through internationally recognized research based on excellent infrastructural facilities. The faculty and alumni of iits continue making huge impact in all sectors of society, both in India and abroad. Institute of Technology, Banaras Hindu University (IT-Bhu) Varanasi and Indian School of Mines (ISM) Dhanbad, are the oldest institutions in india and are known for their immense contributions towards society at large and for science and technology in particular.

The primary objectives behind such institutions are to:

- Build a solid foundation of scientific and technical knowledge and thus to prepare competent and motivated engineers and scientists
- Create environment for freedom of thought, cultivate vision, encourage growth, develop personality and self-discipline for pursuit of excellence.
- · Kindle entrepreneurial streak.

These institutions offer courses leading to bachelors degree in a number of engineering, technological and scientific disciplines. M.Sc. Integrated Courses in pure and applied sciences and M.Tech. Integrated Courses in a few disciplines are also offered by some of these institutions. In addition, some IITs offer dual-degree M.Tech. Programmes, wherein both B.Tech. and M.Tech. degrees are awarded.

2021







**Tanmay Rane** 





Sanket Bafana











**Sanket Mhaske** 



Shrutika Wakchaure



Shruti Lohar





**Sandesh Ahire** 





**Athary Naik** 























**Swamini Shirsat** 



**Dhiraj Pachore** 



**Aditya Bawangade** 



**Gaurang Dahad** 





**Prajakta Darade** 





Ojas Dhadiwal



**Aniket Sandhan** 



Sharayu Burewar



**Sumeet Dubey** 





**Sameer Deshpande** 





ANAGH PURKAR



ANIKET WARUNGASE



PRATHAM KURKURE IIT-BOMBAY



**DURGAPRASAD BHAT** 



PAWAN BODKE IIT-BOMBAY



HARSHWARDHAN



**ADWAIT DHAKANE** 



**AREEN AHER** 



**POOJA SHELLAR** 



RITURAJ CHAUDHARI **RUSHIKA SHIMPI** IIT-BOMBAY



**RUTVIJ GONDKAR** 

**IIT-BOMBAY** 

**ASHISH KEDARI** 

**TANMAYEE BHADANGE** 

DARSHAN SINNERKAR

**TEJAS HADPE** IIT-BOMBAY



ISHWARI SOLASE

VINIT NIKAM **IIT-BOMBAY** 

**MUGDHA GAIKWAD** 



**SARTHAK GHULE** 

**NIKUNJ SHAH** 



**NITESH NAIDU** 



NIKHIL UNAWEKAR IIT-DELHI



**AAYUSH KUMAR** 



**ADITYA KOSHTI** 



**ROHIT BHOI** 



**RUSHIKESH PAWAR** 



YASHASHRI PATIL



NIDHI UPASANI



PAURAS TARLE IIT-GUWAHATI



**PIYUSH GULVE** 



**PRATHMESH PATIL IIT-INDORE** 



SHUBHAM PEDNEKAR IIT-INDORE



**VIMAL TATIA IIT-INDORE** 



**ANIKET REDASANI** 



**LAVANYA INGALE** IIT-KANPUR



**MOHIT KOTHULE** 



SASMIT KOLHE IIT-KHARAGPUR



ANUSHKA KULKARNI



YASH KALE



**KAUSHTUBH LANDE** 



**AYUSH AWARE** 



SAHIL KULKARNI



**SMIT BAGUL** 



SIDDARTH AHIRE



**TANMAY SAWANT** 



**OM KSHATRIYA** 



SIDDARTH BHAGWANI **IIT-ROORKEE** 



**VISHWESH PATIL** 



SHYAM PATIL



ATHARVA KULKARNI

# OUR SPLENDID STARS



**Dhruva Dhingara** 



**Divyashree Tambade** 



Vaibhav Gaikwad



**Aditi Khode** 



Samruddhi Kankariya



Arjun Deshmukh



**Darshan Pote** 



**Tanmay Nandan** 



Himanshu Wakode



**Malhar Mandlik** 



**Meghraj Chinchore** 



**Prajwal Patil** 



**Aditi Thete** 



**Sharvaree Shinkar** 



**Shrushti Bhamare** 



**Shruti Datir** 



**Unnatee Pawar** 

IIT-Bombay



**Utkarsh Thakare** 



Vijaya Bacchav



**Akash Fokane** 





**Siddhant Shelke** 



**Gaurish Loya** 



Mayur Ware

**Shubham Patil** 

**Tejas Pagare** 

**Suraj Thorat** 

Madhu Chauhan

Vrishabh Kenkre

**Ankit Verma** 

Anjali Gawai







**Nahush Bhamare** 











**Prathmesh Kharade** 



Nashik Girls' Topper







Kaushtubh Bhargao





**Dyandeep Kale** 





Sanskar Nanegaonkar



Yash Sarda







**Darshan Gangurde** 



Pranoti Billade



**Kamlesh Shinde** 



**Hrushikesh Zoting** 



**Aniket Kadam** 



Rohan Picha



Yash Jain



Hritik Rastogi



Mayuri Chhajed



Najma Mahabub





Siddhesh Shinde



Piyush Wagh









Mayur Gaikwad



Muffaddal B.



Sayali Kshirsagar



Saurabh Patil





Suyash Bhutara



**Dhananjay Bagul** 



**Omkar Karve** 



Kalpesh Katkade



**Shubham Borole** 







Hrushikesh Loya



Saurabh Kolambe



**Bhagyesh Kolambe** 



Mehul Lad



Trupti Gavit











Satyam Agrawal



Abhishekh Nandurkai

## 2012



Manthan Mahajan



Harsh Gupta





**Arvind Verma** 



**Mayuresh Patole** 

## **List of IIT Institutes**

IIT - Kharagpur IIT - Bombay IIT - Madras IIT - Kanpur IIT - Delhi

IIT - Guwahati

IIT - Ropar

IIT - Roorkee IIT - Bhubaneswar IIT - Gandhinagar IIT - Hyderabad IIT - Jodhpur

IIT - Patna IIT - Indore IIT - Mandi IIT - (Bhu) Varanasi IIT - Palakkad IIT - Tirupati

IIT - Dhanbad IIT - Bhilai IIT - Dharwad IIT - Jammu IIT - Goa

## **JEE-Advanced Results Yearwise**

Not Just Hard Work, but also our commitment to make dreams come true is what result in exemplary performance by our students every year

Passion + Knowledge + Commitment = Great Results

**Selection** 2011

**Selections** 

#### **JEE-Main**

Joint Entrance Examination (JEE) Main will be conducted by the NTA from 2019 onwards. This examination was being conducted by the Central Board of Secondary Education (CBSE) till 2018.

The Joint Entrance Examination (JEE) Main comprises two papers. Paper 1 is conducted for admission to Undergraduate Engineering Programs (B.E./B.Tech.) at NITs, IIITs, other Centrally Funded Technical Institutions (CFTIs), Institutions / Universities funded / recognized by participating State Governments. JEE (Main) is also an eligibility test for JEE (Advanced), which is conducted for admission to IITs. Paper 2 is conducted for admission to B.Arch and B.Planning coursed in the country.

### **About NIT** (National Institutes of Technology)

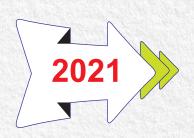
The National Institutes of Technology (NITs) are the premier autonomous public technical universities under the jurisdiction of Ministry of Education, Government of India. They are governed by the National Institutes of Technology, Science Education and Research Act, 2007, which declared them as institutions of national importance and lays down their powers, duties, and framework for governance. The act lists thirty-one NITs. Each NIT is autonomous, linked to the others through a common council known as the Council of NITSER, which oversees their administration and all NITs are funded by the Government of India. There are a total of 31 NITs in India and admission to B.Tech Programmes is managed through the JoSAA counselling process, based on AIR rank secured in JEE Main.

## About IIIT (Indian Institutes of Information Technology)

Indian Institutes of Information Technology (IIITs) are autonomous institutions offering technical education focused on Information Technology and Communication Studies. IIITs have gained popularity among students are considering among the top colleges only after the Indian Institutes of Technology (IITs) and National Institutes of Technology (NITs). There are a total of 25 IIITs in India, five of them are established, funded and managed by the Ministry of Human Resource Development. The other 20 are set up on the public-private partnership (PPP) model, funded by the central government, state governments and industry partners in the ratio 50:35:15.

## **TOP NIT COLLEGES OF INDIA**







Rutvik Kulkarni NJT-Nagpur



Mahavir Khivansara NIT-Nagpur



Neha Sah NIT-Uttarakhand



Om Palwe NIT-Surathkal



Sushant Karpe NIT-Andhra Pradesh



Shruti Badjate NIT-Nagpur



Shruti Kulkarni NIT-Nagpur



Shivam Chaudhari NIT-Nagpur



Suyash Ingale NIT-Calicut



Aayush Joshi NIT-Raipur



Ruhi Deshmukh NIT-Nagpur



Jinam Sancheti NIT-Nagpur



Armin Patel
IIIT-Jabalpur



Piyush Patale IIIT-Guwahati



Anirudh Nair IIIT-Pune



Anuj Dikshit IIIT, Gwalior



Riddesh Chaudhari IIIT-Surat



Rohit Shah IIIT-Bangalore



Darshan Arkade IIIT-Gwalior



Shubham Gujrathi IIIT-Vadodara



Anushka Pawar



Divyanshu Jha IIIT-Sri City



Prathmesh Shinde



Kartik Patel



Ashish Kothawade



Vaishav Deore IIIT-Jabalpur



Ashith Shetty



Deven Nehate IIIT-Jabalpur



Omkar Khairnar IIIT-Sri City



Pranav Sonar IIIT-Nagpur



2020



Rupali Khode NIT-Surathkal



Samyak Jain NIT-Surathkal



Gautam Kathod NIT-Jaipur



Siddhesh Dandagavhal NIT-Bhopal



Utkarsh Patil NIT-Bhopal



Arundhati S. NIT-Bhopal



Pratik Jadhav NIT-Nagpur



Shreya Chandwadkar NIT-Nagpur



Vaidehi Nandpure NIT-Nagpur



Tanmay Pakhale NIT-Nagpur



Bhavesh Raut NIT-Nagpur



Nikhil Vanjari NIT-Nagpur



Mitali Khodke NIT-Nagpur



Yash Gaikwad NIT-Nagpur



Anushka Pagar NIT-Nagpur



Sambhavi Dhagamwar NIT-Nagpur



Vaibhav Khurdal NIT-Nagpur



Aditya Bhadane NIT-Nagpur



Yash Deshpande NIT-Nagpur



Ankush Mundhe NIT-Rourkela



Aditya Deore NIT-Rourkela



Nupur Kulkarni NIT-Surat



Vinit Jadhav NIT-Surat



Kartik Shastri NIT-Calicut



Vishwachandra M. NIT-Andhra Pradesh



Aman Solanke NIT-Andhra Pradesh



Yash Nikam IIIT-Dharwad



Kunal Patil IIIT-Gwalior



Yashraj Patil IIIT-Gwalior



Kaushal Shirode IIIT-Nagpur



Om Mandlik IIIT-Pune



Shreyash Suryawanshi IIIT-Pune



Omkar Bharitkar IIIT-Pune



Aditya Kakad IIIT-Vadodara



NIT-Nagpur



Abhinav Walunj



Diptesh Deore



Hitesh Raut



Saloni Darade



**Snehal Patil** 



Priyal Malvia



Saurabh Patil



Naman Raka



**Tejas Chaudhary** 



Subodh Patil



Chetan Amrutkar



Aditya Gawali



Rashmi Hegde



**Piyush Sonar** 



**Rutwik Kadve** 



**Tanmay Vedak** 



**Vrushal Bhanage** 



**Anish Agrawal** 



**Dhawal Patil** 



Aniket Kumar



IIIT-Jabalpur



NIT-Surathka



IIIT-Kanchi



Abhijeet Mahapatra



**Bhushan Bhamare** 



rialiav ratii

2018



Aditya Pethkar



**Abhishek Shah** 



Khemraj Marathe



**Avanti Chandatre** 



Jay Agrawal



**Rinkesh Patel** 



**Mohit Patil** 



Himanshu Chaudhari



**Prasad Jagtap** 



**Abhishek Patil** 



**Omkar Gadhe** 



**Shubh Agrawal** 





**Aadesh Varude** 



**Akshay Mali** 



**Bhushan Borse** 



Chirayu Shirode



Mansi Bacchav



Nikhilesh B.



**Pritesh Sheth** 





Sakshi Anokar



**Bhavin Bacchav** 



Niraj Sonar



**NIT-Surat** 



**Gaurav Darekar** 



**Ashutosh Wagh** 



**Kunal Kulkarni** 



**Sunny Khandekar** 



**Tanmay Hens** 



**Anupam Kajle** 







Vinayak Gawande





NIT-Haryana

Kritarth Pedkar







**Kiran Purohit** 

**Kaushtubh Nair** 



Rushikesh Shimpi

2016



Ashish Rajole



**Akash Shinde** 



**Pranav Gaikwad** 



**Mrunal Dayal** 



**Sushant Thombre** 



Maniu S.



**Rahul Vishwakarma** 

2014

andre - Lander - Land

Vivek Kumai

2013



**Prabhakar Sharma** 



**Nikhil Pathania** 



2015

Pohit Kumar



## **NITs / IIITs Colleges**

NIT - Jalandhar
NIT - Jaipur
NIT - Bhopal
NIT - Allahabad
NIT - Agartala
NIT - Arunachal Pradesh
NIT - Calicut
NIT - Delhi

NIT -	Durgapur
NIT -	Goa
NIT -	Hamirpur
NIT -	Surathkal
NIT -	Meghalaya
NIT -	Nagaland
NIT -	Patna
NIT -	Paducherry

NIT - Silchar
NIT - Srinagar
NIT - Tiruchirappalli
NIT - Uttarakhand
NIT - Warangal
NIT - Surat
NIT - Nagpur

	IIIT - Pune
	IIIT - Gwalior
	IIIT - Nagpur
	IIIT - Raichur
	IIIT - Ranchi
	IIIT - Sri City
	IIIT - Kota
200	

IIIT - Bhagalpur
IIIT - Bhopal
IIIT - Kurnool
IIIT - Guwahati
IIIT - Lucknow
IIIT - Manipur

IIIT - Tiruchirappalli	
IIIT - Surat	
IIIT - Dharwad	
IIIT - Kalyani	
IIIT - Sonipat	
IIIT - Kottayam	

IIIT	- Una
IIIT	- Vadodara
IIIT	- Allahabad
IIIT	- Kanchipuram
IIIT	- Jabalpur
IIIT	- Agartala

## Students Qualified in JEE-Main to JEE-Advanced since 2013 to 2021



Students Qualified 2013

50 Students Qualified 2014 57
Students
Qualified
2015

Students Qualified 2016



125
Students Qualified
2017

173
Students Qualified
2018

215
Students Qualified
2019

255
Students Qualified
2020

294
Students Qualified
2021

### **BITSAT**

BITSAT is a computer based online test for Admission to Graduation programs in Engineering of BITS(Birla institute of Technology and Science) Campuses in Pilani, Goa and Hyderabad. The competition for this exam is very intense. In 2016, around 2.2 lakh aspirants appeared for BITSAT for around 2,000 seats available in various BE (Hons.) programs in BITS. The competition keeps getting tougher each year.

#### **Eligibility Criteria:**

- 1.Academic Qualification: For admission to any of the Integrated First Degree Programs of BITS, the candidate should have passed their 12th examination of (10+2) system from a recognised Central or State Board or its equivalent with Physics, Chemistry and Mathematics.
- 2.Subject in the Qualifying Exams: Further, the candidate should have obtained a minimum of 75% aggregate marks in Physics, Chemistry and Mathematics in class 12th examination, at least 60% marks in each of the subjects Physics, Chemistry, and Mathematics and adequate proficiency in English.

#### **About BITSAT Exam:**

Birla Institute of Technology and Science Pilani (BITS Pilani), is a premier academy of higher education in India. BITS was deemed to be a university in 1964. With its expansion to Goa, Hyderabad and Dubai campuses and the Vision 2020 strategic plan, BITS-Pilani is planned to emerge as an Institute of excellence in science and technology education and research. The 240 acres self-contained Pilani campus boasts of its neatly laid design with the recent additions of New Academic Building, Library, sports complex etc. The Pilani Campus hosts the state-of-the-art technology for teaching and research that empowers its intellectual core, especially, a signature network capability that brings the four campuses on a roundtable and shares classrooms. On-campus research facilities and active interdisciplinary research approach have successfully attracted healthy amounts of research funding from government agencies as well as private bodies/ industry. The Institute has also introduced and developed many innovative flexibilities such as Dual degree, Practice School (University-Industry linkages), and Off-campus collaborative work integrated learning programmes. Thus equipped, BITS Pilani steers forward to explore & establish a brighter tomorrow.

#### Integrated First Degree Programmes offered at the below 3 BITS Campus:

#### 1.BITS Pilani Campus:

- a.) B.E. Chemical, Civil, Computer Science, Electrical and Electronics, Electronics and Instrumentation, Mechanical, Manufacturing b.) B.Pharm.
- c.) M.Sc. Biological Sciences, Chemistry, Economics, Mathematics, Physics, General Studies

#### 2.K. K Birla Goa Campus:

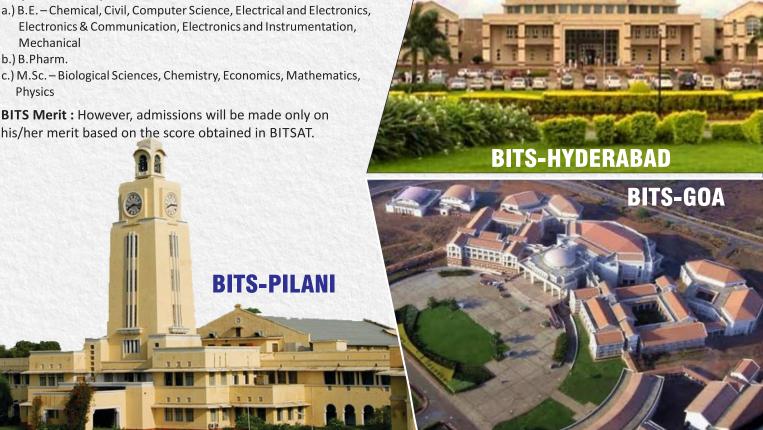
a.) B.E. - Chemical, Computer Science, Electrical and Electronics, Electronics & Communication, Electronics and Instrumentation, Mechanical

b.) M.Sc. – Biological Sciences, Chemistry, Economics, Mathematics, Physics

#### 3. Hyderabad Campus:

- a.) B.E. Chemical, Civil, Computer Science, Electrical and Electronics, Electronics & Communication, Electronics and Instrumentation, Mechanical
- b.) B.Pharm.
- c.) M.Sc. Biological Sciences, Chemistry, Economics, Mathematics, **Physics**

BITS Merit: However, admissions will be made only on



## Spectrumites in various colleges through BITSAT since 2014-2021



**Alhaad Modak** 



2019



**Tanishq Gholap** 2019



Ishwari Bidwai 2019



2019



**Nikhil Tamboli** 2019



**Aasim Sayyed** 



Samyak Jain



**Anmol Redasani** 2018



Shreyash Kshirsagar

2018



**Sahil Sagar** 2018



**Vedant Gujar** 



Sanika Chepe 2018



**Aditya Kasar** 





**Rushikesh Triwedi** 



Nilay Rajderkar



**Dhruv Chaugle** 



**Manav Mehata** 



**Yukti Toshniwal** 



Saurabh Surana



Sarvan Chaudhary



Atharva Deore





**Mohit Mor** 





Samiran Gode



**Viral Mehta** 

## First Time in Nashik



Spectrum gateway to success

Launches

## INTEGRATED

Four Years Course for IIT-JEE / Medical

for class 8th to 9th moving students in 2022

#### Salient Features

- \* The Two Year syllabus of IIT-JEE / Medical is split over three to four years for better conceptual clarity and fundamental building.
- More Time for Revision of JEE.
- Special Preparation for KVPY and Olympiads.
- Simultaneous preparation for School / Board Examination.

OPEN!!! Limited Seats

### Special Approach for

**Stress** FREE and Burden Less STUDY



For More Details Call: 9699086903 / 9028041235 / 9028013601



#### About Kishore Vaigyanik Protsahan Yojana (KVPY):

Kishore Vaigyanik Protsahan Yojana (KVPY) is a scholarship program funded by the Department of Science and Technology of the Government of India, aimed at encouraging students to take up research careers in the areas of basic sciences. It offers scholarship and contingency grants up to the Pre-Ph.D. level to selected students. Begun in 1999, it is administered by the Indian Institute of Science.

#### **Fellowship Program:**

A KVPY fellow is entitled to receive the monthly stipend pre Ph.D. level or 5 years, whichever is earlier, given that he maintains the minimum grade every year.

- From the second year of B.Sc./B.S./B.Math/B.Stat/Integrated M.Sc./Integrated M.S.Program, KVPY fellows must participate and perform satisfactorily in a summer program in an academic Institution of National or International repute or DSIR approved research labs. This is mandatory for the continuation of fellowship.
- KVPY fellows are issued an identity card which grants them access to national universities and laboratories who have agreed to extend special privileges like lab facilities, libraries, etc.











2019



**Reedam Dhake** 



Soham Patil



**Durgaprasad Bhat** 



Tejas Hadpe



**Pratham Kurkure** 



Ashish Kedari



Janhavi Byanwar





Reedam Dhake



Madhvi Chavan AIR-126



Divyashree Tambade



Utkarsh Thakare AIR-1009

2017



Dhruva Dhingara AIR-310



Tejas Tiwari AIR-975



Yash Sarda AIR-1516



Parth Shimpi AIR-61



Sombit Dey AIR-866



Rohan Picha AIR-1477



Mayur Gaikwad AIR-677



Omkar Karve AIR-950





Shubham Darade AIR-29



Irunmayee Gaikwa AIR-45



Aditya Tapase AIR-93



Hrushikesh Loya AIR-222



Bhagyesh Kolambe



Aditi Bhamre AIR-1093

## **MHT-CET**

#### **About CET:-**

MHT-CET (Maharashtra Common Entrance Test) is a common state level entrance exam conducted by the State Common Entrance Test Cell, Government of Maharashtra every year for admissions to undergraduate Engineering, Pharmacy and Agriculture Courses such as B.Tech / B.E, D.Pharma and B.Pharma offered at colleges in Maharashtra. The examination is conducted at various centres across Maharashtra as well as outside the state by Online mode (Computer Based Test) for PCM and PCB group separately.

The exam will comprise three papers. Paper 1: Mathematics, Paper 2: Physics and Chemistry and Paper 3: Zoology and Botany. Questions will be of MCQ type and the duration will be 90 minutes for each paper.

#### **About Engineering Colleges:-**

There are many engineering colleges in Maharashtra that offer B.Tech Programs in full-time, part-time, distance-learning, and online modes. Out of these, 33 institutes have been ranked among top engineering colleges in Maharashtra by NIRF. Maharashtra is home to prestigious engineering institutes like IIT Bombay, COEP Pune, ICT Mumbai, Symbiosis Pune, and many more. Admission to engineering colleges in Maharashtra is based on the MHT CET exam. Many engineering colleges which are under the central government offer admission through JEE Main. Mumbai and Pune are the two largest cities in Maharashtra and are termed the center of learning. Other than Mumbai and Pune, there are many other cities that have the scope of education such as Nagpur, Aurangabad, Nashik, Kolhapur among others. Students pursue BTech in the cities which has popular engineering institutes and are the destination for corporate hubs or many other industries like finance, media, and entertainment houses.





#### Few Other Top Engineering Colleges in Maharashtra

- K J Somaiya College of Engineering
- Fr. Agnel College of Engg.
- Sardar Patel Institute of Tech.
- D J Sanghavi College of Engg.
- Walchand College of Engg
- Shri Ramdeo Baba College of Engg.
- Mumbai Mumbai Mumbai Mumbai Sangli

Nagpur



- MIT
- Govt. College of Engg.
- Aurangabad Pune

Pune

Pune

- Sinhgad College of Engg.
- Dr. D. Y. Patil Inst. of Engg. & Tech.
- K. K. Wagh Insti. of Engg. & Research
- Dr. Babasaheb Ambedkar Tech. University

Nashik Lonere

## **MHT-CET 2021 Result**

## Honest Efforts I Incredible Results II



Students Scored 99 Percentile +



Students Scored 98 Percentile +



Students Scored 95 Percentile +

# Highest from any Institute in Nashik

## **Spectrumites Admissions in 2021 in various Top CET Colleges of Maharashtra**



Tanaya Shelke VJTI-Mumbai



Ayush Deore VJTI-Mumbai



Shruti Rathod VJTI-Mumbai



Shrirang Ahirrao COEP-Pune



Avani Shah COEP-Pune



Varun Shetty COEP-Pune



Abhijeet Waghchaure COEP-Pune



Mohit Girase



Piyush Patil COEP-Pune



Onam Sarode SPIT-Mumbai



Chaitanya Chaudhari SPIT-Mumbai



Riya Salunkhe SPEC-Mumbai



Rohan Bagul SPEC-Mumbai



Aditi Gade ICT-Mumbai



Siddhi Gargate ICT-Mumbai



Onkar Khairnar PICT-Pune



Kaustubh Netke PICT-Pune



Sanskar Khaire PICT-Pune



Sarthak Choudhary PICT-Pune



Radhika Bakale PICT-Pune



Prajwal Billade PICT-Pune



Shreyash Sawarkar PICT-Pune



Atharva Fasale PICT-Pune



Aryan Goswami PICT-Pune



Shreyas Dube PICT-Pune



Siddhi Hajare PICT-Pune



Laukika Kulkarni PICT-Pune

## Result: MHT-CET 2020



**Students Scored** 99 Percentile +



**Students Scored** 98 Percentile +



**Students Scored** 95 Percentile +

## Highest from any Institute in Nashik

## **Spectrumites Admissions in 2020 in various Top CET Colleges of Maharashtra**



**Aarya Pingle** VJTI-Mumbai



Chaitali Chaudhari **VJTI-Mumbai** 



**Anay Hingankar** 



Aditi Jadhav **VJTI-Mumbai** 



Prasad Wavikar **VJTI-Mumbai** 



**Ritesh Jagtap** 



**Ayush Bhavsar** 



Swaraj Loharkar V.ITI-Mumbai



**Vishal Dhatrak** V.ITI-Mumbai



Shubham Gupta COEP-Pune



**Vishal Patil** COEP-Pune



**Manas Jadhav** COEP-Pune



**Shalmalee Mahajan COEP-Pune** 



**Aditya Wamane** 



**Aryan Mande** 







**COEP-Pune** 



Sarthak Agrawal **ICT-Mumbai** 



**ICT-Mumbai** 



**Devendra Patil ICT-Mumbai** 



**Aman Tiwari** 



**Dhruv Patel ICT-Mumba** 



Neerai Kokane



Shweta Pardeshi



**Pranay More** 

**PICT-Pune** 



Atharva Chaudhari



**Sahil Nawale** SP-Mumbai

**Utkarsh Walekar PICT-Pune Kaushik Naik PICT-Pune Kunal Tambe** PICT-Pune Sameer Bramhecha **PICT-Pune** Vrushali Jadhav **PICT-Pune Soham Shimpi PICT-Pune** 

**PICT-Pune** Sahil Naikwadi V Raghavendra Reddy **PICT-Pune Pratik Sonawane PICT-Pune**  **Kartik Jadhav Prajwal Bankar Hetal Gupta Pranav Alai** 

**Pratik Jadhav** 

**PICT-Pune PICT-Pune PICT-Pune PICT-Pune Prathmesh Bhadane PICT-Pune** Mehek Sirwani **PICT-Pune Neeraj Bukane PICT-Pune** Nidhi Yadav **PICT-Pune** 

SP-Mumbai Sanika Joshi

Sanyog Kalantri Sarvesh Varade Varun Kusabi **Manas Kshatriya Amartya Pardeshi Devesh Patil** 

**PICT-Pune PICT-Pune PICT-Pune PICT-Pune** 

**PICT-Pune PICT-Pune PICT-Pune** 

Kanchan Kadam **PICT-Pune** ..... & many more meritorious performers!

## **Spectrumites Admissions in 2019 in various Top CET Colleges of Maharashtra**



**Divyashree Tambade Scored** 99.96%ile in MHT-CET 2019 **Nashik Topper** 





**Om Thange** 



**Tanmay Patil** 



Suyam Chaturvedi



Mithlesh Patil



Sharvari Borole



**Vishal Patil** 



**Rakshita Gond** 



Rishabh Jain



Yash Bhadange



**Prajwal Kolte** 



**Mayur Sonawane** 



**Aditya Muthal** 



Shripad Joshi



**Ameya Ganore** 



**Abhishek Avati** 



**Adwait Deshmukh** 



**Prasad Khalkar** 



Kshitij Garud



**Prathmesh Bonde** 



**Shubham Algat** 



Falguni Jawalkar



Sarvesh Gholap



**Abhinav Kudnar** 



**Adhish Chindhade** 



**Aditi Pingle** 



Atharva Yeola



**Chirag Patil** 



Devangini Shinde



Himanshu Sonawane



Janhavi Kolte



Jay Jadhav





Mihir Ranade



Navin Bhandari



**Pranav Khairnar** 



**Tanmay Rajput** 



Bhavana Bafana



**Pratik Kalantri** 



Mitali Dholi









**Pranjal Pawar** 

**Ashish Patil** 

We never compromise on Quality. Our penchant and the pursuit of quality is evident in our activities, in all our actions, at all times, everywhere.

## **High-Tech Classrooms**

#### **Technology at its Best!**



Our classrooms have world class PA system with close circuit cameras to facilitate disciplined and advanced teaching.

## **Periodic Test** & Results

#### **Students Performance Report & Apt Monitoring**



At Spectrum we are always committed towards giving our students the best and keeping them updated so that they stay ahead in the ongoing competitions. Spectrum conducts regular Periodic Tests (Bi-weekly pattern) on JEE Main / Advanced and Board Examination pattern (in Std XII). The tests are evaluated quickly using CBT Mode or OMR Based.

Further, the student's Performance Report is communicated to their parents through SMS on their registered number. Besides these tests a number of class tests and surprise tests of short duration are conducted. A team of expert teachers designs the test paper and the questions in the tests are highly exam orientated.

## **Addressing the Board Exam**

#### **Separate Set of Board Faculty**



It is a general observation that the students preparing for the competitive examinations do not fare very well at the school board examination level. This often happens because they are grilled more in the competitive domain and are not given elaborate grooming in writing subjective answers required for board examination.

Spectrum has a distinct methodology for preparing the students for competitive and board examination. In standard XII we arrange special HSC Board lectures conducted by our special CET and State Board experienced faculties who help students to revise the topics already learnt during the JEE class. These teachers also share methodical board level tips so that the students can perform excellently well in the exams.

## **Doubts** Removal

#### **Good Student Teacher** Ratio



"If you ask a question, you may appear to be a fool for sometime but if you don't ask it you will remain a fool for the whole life."

At Spectrum we encourage the students to ask questions and doubts. A student may interact with the concerned teacher before or after the class or at any prefixed time as decided by the teacher and the student.

## Study **Material**



#### **Most Comprehensive** Material

Spectrum provides complete updated study material in the form of topic-wise modules and question sheets which carry comprehensive theory, examples to explain the theory, practice exercises, and recent year questions asked in JEE-Mains, Advanced exams. The study material is designed to supplement the classroom teaching of Spectrum. The synchronization of classroom program with the study material is a unique feature of Spectrum which in long run produces synergistic effect on the students and uplifts them to face the rigors of competitive exams with high level of self confidence.

## **Motivational Sessions**

#### Heartcore of Teaching



"The right nature of caring and sharing- that's what a teacher is" - James Hilton

To help students overcome academic and nonacademic problems faced by our students, we provide counselling sessions for all the students. Through these sessions we provide academic guidance, personal care and motivation to help students utilize all of their energy to be successful.

- Academic Motivation by Director
- From Problem to Solution
- Parent Teacher Meeting

# **Aspire**

# 2 Year Classroom Course for IIT-JEE / Engineering Aspirants



IIT SE NIT SE IIIT SE BITS SE IISER SE IISC

Aspire Course: Two Year (XI+XII) Regular Classroom Program for 10th to 11th

moving students in 2022.

Target Exams: JEE-Advanced (IIT-JEE), JEE-Main, BITSAT, KVPY (Stream-SX) and MHT-CET.

# SPECTRUM Scholarship cum Entrance Test Dates

10-04-2022 24-04-2022 01-05-2022 22-05-2022 29-05-2022

(Choose the Test Date which suits you the best)

Exam Timing : 11:00 AM to 01:00 PM

Registration Fee : Rs.200/-

Late Date to Register: 2 days prior to the respective Test Dates.

For more info visit: https://www.spectrumcoaches.com/admission.php

or Whats App these details (Student's Name, Xth Class School Name and Type Aspire Course)

on 9028041235 or 9028013601.

Scholarship up to 90% on Course Fee.

# Course Commencement Dates

18-04-2022 | 09-05-2022 | 02-06-2022

## Why Spectrum is the right coaching institute for your child?

Spectrum is the only institute in Nashik which has the maximum number of Toppers & Selections in JEE Advanced, JEE Main, BITSAT and MHT-CET Exams

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# **Excel** (CET Course)

# 2 Year Classroom Course for MHT-CET Aspirants















The Excel Classroom MHT-CET Program aim at providing the students a right direction such that they do well in the MHT-CET [Engineering/Pharmacy] Entrance Examination as well as their 12<sup>th</sup> Board examination. The course gives emphasis to the basic fundamentals of PCM/B as per the Maharashtra State Board Syllabus, thus will help sharpen their analytical skills and parallel thinking process which will make them capable of creatively resolving complex and tricky problems by mere application of the basic concepts for a quantum jump in their performance. The course is conducted by well experienced and dedicated Spectrum's CET faculty team, who have consistently given Top MHT-CET Results in the last 4 years.

Students will be provided with MHT-CET printed important notes and Practice MCQ's. Also, the program will include frequent part and full MHT-CET pattern tests in online [Computer Based Test] Mode. It will help students refine their approach for the exam and also help them get an actual exam experience. The tests will be followed with in-depth discussion of each and every question which will help the students to figure out the area of improvement and thus better their performance in the next test.

Excel Course: Two Year (XI+XII) Regular Classroom Program for 10<sup>th</sup> to 11<sup>th</sup>

moving students in 2022.

**Target Exams:** MHT-CET and HSC Board.

**Admission Process:** Direct Admission

For more info visit : https://www.spectrumcoaches.com/admission.php

or Whats App these details (Student's Name, Xth Class School Name and Type Excel Course) on 9028041235 or 9028013601.

**Course Commencement Dates** 

1st week of May / 1st week of June / 1st week of July





Lab for online tests to familiarize students with online test environment and methodology. We have replicated the actual NTA testing platform to help students prepare, practice and get familiarized with the actual platform before appearing in the final JEE-Main, JEE-Advanced, BITSAT, KVPY, MHT-CET Computer based test.

#### State of the Art Infrastructure

Spectrum contestably owns the best infrastructure in the Nashik city which is also one of the best in Maharashtra. The institute has state-of-the art air-conditioned classrooms with unmatched acoustics, an incomparable sound support, exquisite furniture for seating coupled with round the clock power supply, purified water for drinking and spacious parking space.







**Years of Excellence**Trust • Quality • Result









website: www.spectrumcoaches.com

STUDY CENTERS : आमच्या फक्त खालील दोन शाखा आहेत, इतर कुठेही शाखा नाही !!

Nashik: 2<sup>nd</sup> Floor, Suyojit Avadhoot Tower, Beside Dongare Vastigruh Ground, Old Gangapur Naka, Nashik. 9699086903 | 9028041235

Nashik Road: 3rd Floor, Star Zone Mall, Above Passport Office, Nashik-Pune Road, Nashik Road, Nashik. 9028013601 | 7276711234