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History:

Indian National Educational School (INES) (English Medium) Kondharki / Chalepati. Pandharpur-Chale Road, Pandharpur, Dist- Solapur, Maharashtra, India, CBSE Self Financed School, approved by School Education and Sport Department. Govt. of Maharashtra vide G.R. No. SFS 1016/PK-69/SM-2 dt. 17-6-2016.

Location:

Indian National Educational School (INES) (English Medium) is located in an eco-friendly, serene and sylvan rural surrounding of Kondharki / Chalepati away from the humdrum of daily life, 8 KM from Lord Vitthal Temple. Pandharpur city. The climate is generally dry conducive to good health.

Campus:

The Sprawling campus spread over an area of 2.5 Acre is aesthetically and imaginatively designated to meet the academic competitive Exam, Medical, Engineering, Pharmacy, Scientific, Agricultural, Administrative, Sports & Cultural requirements of the students and staff. Particular attention has been paid to blending building with the evergreen and picturesque surroundings. The school is founded, Primarily to provide much needed good quality education in English Medium to children of the farmers and to the children in rural areas, who are often denied the opportunity. And also as a answer to difficulties faced by rural peoples / farmers in getting admission for their wards in reputed school. It is run under the aegis of Uttam Namdeo multipurpose Charitable Trust, Mumbai (UNMCT) & Uttam Namdeo Medical Sciences & Educational trust Mumbai (UNMET). The trust is a charitable and nonprofit one established in the year 2008.

A self made man, simple and compassionate dedicated his life to the service of mankind. He is a vision and grit to achieve his dreams with a single minded purpose. He believed that modern, scientific, competitive education had to have its roots in strong values.

I) Vision: Committed to all-round progress

II) Mission Statement: UNMCT/UNMET Strives through this procedures and proceedings to bring a development in the field of education and help the deserving candidates and in general everybody a chance to up-lift the opportunity to bring about the flame of literacy in their lives. A literate and educate nation is basic parameter to convey the real up-gradation of values and mere cultural rituals are reflections of the monotony of yester-year, but education is a foundation of life filled with progress.

FOUNDER/ PRESIDENTS NOTES/ MESSAGE

• **Language serves three purposes:** 1) to indicate facts, 2) to express the state of 'the speaker, 3) to alter the state of the hearer, provided it is not shadowed by skepticism and if our knowledge is to be co-extensive with what we think our beliefs have a certain relation to the occurrences and I believe that there exists hope for the betterment initiated in the formation of this trust. The only intelligible meaning discerned from this slogan is Motive of Man's work should be the need of others and not his own. "Social gains"; "Social aims" Social objectives" should be the daily, bromides of our language. The greatest guilt today is that people by Moral default seek protection from the necessity to take a stand. Why fire people supporting blindfoldedly plans designed to achieve serfdom? And yet hide behind empty assertions of being peoples of freedom.

• All over India there is a vague feeling of discontent in the air about our prevalent system. Signs have lately been numerous of a desire for a change. There seems to be urgency of life in the Sub-soil of our national minds, sending forth new institutions and giving rise to new experiments. But often wishes are so immediate and strong it becomes difficult accurately to locate the existing cause and the object to which it aspires. Hence I found the need to assemble objects with Multipurpose Nature. Communication of life only can be through a living agency, which itself is Multipurpose and life of mind and can only be imparted through man to man. All the time I have been developing my ideas for this Trust a secret uneasiness has never been absent from my mind, reminding me that these ideas would have to be submit to the scrutiny of practical men because of their perfection. They are sure to ask with pitiless gravity "All that you discuss and describe may be true or what is far worse beautiful- But is it possible?" to which I say that UNMCT stands with complete, positive assertion. As when you move beyond fear, you feel free to achieve what you Intend.

• **Law of thought are** - Whatever Is, Is', Nothing can both Be and not Be', Everything must either Be or Not BE', so why not make the Be into Become which is independent of experience, yet entitled by and caused by experience. In daily life, we assume as certain many things which, on a closer scrutiny, are found to be full of apparent contradictions that only a great amount of thought enables us to know what it is we really may believe. I personally believe in change, I believe in necessity for change and I believe that through this medium of Trust I shall at least make a effort towards bringing about change irrespective of the results. Thus I value the efforts of all the members and their blessings and of the people willing to lend a hand in the constructive process.

• We must not forget that there is what may be called as Mental Needs- Cultural needs which are the needs of the developed and cultured mind. They are sophisticated needs and do not come under the banner of Economic needs. Here comes the need of the mind that is Theoretical, religious and aesthetic.

"There is no need to spend much time on the value of Theoretical formulations. Man has been in continuous

struggle with nature and to an extent with his fellow beings. Thus we as a Trust wants to understand the nature of enterprise he is engaged in. this is an effort to understand the psychology of the people. We must try to get everything under a general rule or special rule, hence follow the multipurpose example and this is the Theoretical enterprise.

Well conclusively let's all gather around and think what gives Zest to life? 'The desire to do something worthwhile'. We may not seek money, or Objective reward, but deny it or otherwise there is always a need for a psychological reward and a psychological incentive for doing what we do.

This formation of Trust is a humble but strong effort towards that goal and not for any gratification so let minds understand itself and by laboring towards and for the motto find state in which there is complete tranquility and only then creation takes place.

FOUNDER/PRESIDENT:

Sentiments toward humans being Looking a the state of affairs of the society today there exists amongst the people a certain kind of apathy towards each other and there seems today after day a slackening of concern towards others concerns. A archetypical society of ours once known for its closeness and attachment & the unity in the diversity of the cultures seems to fade any and a grid of consumerism & individualism has branched out which hardly has not an eye for anything other than their immediate self and their kens. It's becoming beyond comprehension to visualize anything a head of the picket fence. Though bleak to look at the picture to get not completely indecipherable as even today there are certain like minded people who wish to work towards the common good of the society. UNMCT is formed basically with the objective, taking in to parlance this specific state of dormancy among the people who really want to make a difference to their fellow beings but have not yet found the proper way to canalize their energy. We have cumulated these hands and these trustees in the trust board and intent to invoke them to participate through their efforts, knowledge, experience, contacts etc. for the battlement of the down trodden. "There never exists a vibrant reflection will out action". Their exists enumerable problems in this society but unfortunately everybody to trying to solve just their difficulties but as long as the foundation on which the society is based is properly fortified and strengthened only individual repairs though shall suffice the household problems but in an long run shall face a bigger treat of collapse in totality. UNMCT does behave that individual contribution also helps in bringing to achieve a larger good, but how shall it be possible if the individual development is in the form of disintegrity. We the trust has this major object to unify all the separate blocks and cement them to make a whole identity. Progress is the basic essentiality of any dynamic society. But unfortunately the current, Social of attainment of power and status of our so called politicians and the system has divided our society and around our minds and values by their false advise and pontification As a charitable trust our objects and intentions are noble and are austere, but they

shall remain on paper, these our prior motive is to unify all the people and enflame the sentiments of integrity of all the common people, and amalgamate the gap that has been created over these years, and lead to a conception of brotherly hood and affection among people, unveiling'the parameters of caste and creed and religion. Through this implementation of objectives we intend to platform humanity as our basic foundation and religion preceding any other which blindfoldedly has been our line of order. Apparently we know that this feeling of belonging to the entirety is & has always been with us, but it has been covered with a lot of dust and UNMCT wishes through its efforts to dust of these unwanted illusions & bring about harmony & caramelize the bitterness which shall create a healthy environment for further growth of one and all, once this foundation is fixed then the rest of the objectives shall be easily achieved and the boulders of disintegration themselves will have to step-down.



FOUNDER/PRESIDENT: ABOUT EDUCATION

"In spite of the so called progress of the nation in various fields, there exists still need to the people which need to be mended otherwise all this progress shall be nothing but an periphery for a limited few. One of the prior need to this society is to be literate. Lack of education is a huge hindrance to the progress of the country" UNMCT recognizes this need and has prioritized the need for major educational institutes to be established in various parts. The essence of this objective shall primarily be confined to deliver basic education to each and every body and create a sense of awakening in people for the want and need of education in this ever fast growing times. Main objective being that there should be all around 100% literacy level and simultaneously the growth of specific education in various faculties, like, science, medicine, business, engineering etc. in lack of facilities, colleges and many other such impediments which hamper the chance of intelligent students to pursue their goals, be it exhaustive fees, limitations in admission proceedings. Lack of faculties due to ill payment. haywire corruption in the institutions and decision making in hands of selected few which is anarcheous. UNMCT for this purpose shall effect. construct, necessary educational institutions, colleges. schools, for basic education as well as fulfill education in the various fields .



NATIONAL TESTING AGENCY

Excellence in Assessment

JEE MAIN EXAMINATION PATTERN

A) B.E./B. Tech. “Computer Based Test (CBT)” mode:

Subject wise distribution of Questions, Total Number of Questions and Marks	Subject	Section A	Section B	Marks
	Mathematics	20*	10*	100
	Physics	20*	10*	100
	Chemistry	20*	10*	100
	Total	90		300
*Each Subject will have two Sections, Sec. A will be of MCQs and Sec. B will contain Question whose answered are to be filled in as a numerical value. In Sec. B, candidates have to attempt ant 5 questions out of 10. There will be no negative marking for Sec. B				
Marking Scheme for MCQs	Correct Answer or the best Answer			Four mark (+4)
	Incorrect Answer			Minus one mark (-1)
	Unanswered / Marked for Review			No mark (0)
Marking Scheme for questions for which answer is a Numerical value	Correct Answer			Four mark (+4)
	Incorrect Answer			No mark (0)
	Unanswered / Marked for Review			No mark (0)

B) B. Arch(2A) : Mathematics - Part I and Aptitude Test - Part II in “Computer Based Test (CBT)” mode only and Drawing Test – Part III in “Pen & Paper Based” (offline) mode to be attempted on drawing sheet of A4 size.

Subject wise distribution of Questions, Total Number of Questions and Marks	Subject	No of Questions		Marks
	Mathematics-Part I	20*	10*	100
	Aptitude Test-Part II	50		200
	Drawing Test –Part III	02		100
	Total	82		400
*20 questions will be MCQs and 5 questions will have answer to be filled as numerical value Out of 10. There will be no negative marking for numerical value..				
(a) Marking Scheme for MCQs	Correct Answer or the most appropriate Answer		Four mark (+4)	
	Incorrect Answer/Multiple Answer		Minus one mark (-1)	
	Unanswered /Marked for Review		No mark (0)	
(b) Marking Scheme for questions for which answer is a Numerical value	Correct Answer or the most appropriate Answer		Four mark (+4)	
	Incorrect Answer		No mark (0)	
	Unanswered / Marked for Review		No mark (0)	
(c) Marking Scheme for Drawing Test –Part III	Two questions to be evaluated out of 100 marks.			

B) B. Arch(2B) : Mathematics - Part I and Aptitude Test - Part II in “Computer Based Test (CBT)” mode only and Drawing Test – Part III in “Pen & Paper Based” (offline) mode to be attempted on drawing sheet of A4 size.

Subject wise distribution of Questions, Total Number of Questions and Marks	Subject	No of Questions		Marks
	Mathematics-Part I	20*	10*	100
	Aptitude Test-Part II	50		200
	Drawing Test –Part III	25		100
	Total	105		400
*20 questions will be MCQs and 5 questions will have answer to be filled as numerical value Out of 10. There will be no negative marking for numerical value..				
(a) Marking Scheme for MCQs	Correct Answer or the most appropriate Answer		Four mark (+4)	
	Incorrect Answer/Multiple Answer		Minus one mark (-1)	
	Unanswered /Marked for Review		No mark (0)	
(b) Marking Scheme for questions for which answer is a Numerical value	Correct Answer or the most appropriate Answer		Four mark (+4)	
	Incorrect Answer		No mark (0)	
	Unanswered / Marked for Review		No mark (0)	

Foundation Courses

*Creative mental development
as per students age Groups*



Std. VII to X

Effective platform to lay a strong foundation of Science (PCB) & Math (Including Mental Ability) for Boards (CBSE | ICSE | SSC | IGCSE) & Competitive Exams like NTSE, NSEJS, HOMIBHABHA, RMO, IPM etc.

Foundation Courses at UNMCT (For students studying in class VII to X)

We, at UNMCT, are strongly motivated and dedicated to develop the inquisitiveness and curiosity in children into vision. Foundation Courses Program is the first step towards nurturing the young minds in our country. The basic foundation of proficiency in Science and Maths lies on the clarity of concepts which we diligently attempt to develop in them with clear understanding. Students get an opportunity to learn these subjects from highly qualified and experienced faculties who make these subjects more interesting and easy to comprehend. Moreover, learning at UNMCT is a delightful experience due to exposure to experiential learning and modern teaching methodology. We help our students think out-of-the-box, a skill set which is indispensable to succeed at competitive exams in future.

Importance of Competitive Exams

Preparing for Competitive Exams helps to identify scholastic talent in students. Aptitude and scientific orientation needs learning and practice to reach its full potential. Preparing for competitive exam is about giving your child the platform and exposure, thereby helping them to do and be the best he can.

The focus of Competitive Exams is to impart factual knowledge and develop the required intellectual skills to apply that knowledge. The curriculum of these exams aims to concretize what has already been learnt and take students to the next level. These develop the ability for independent work and objective thinking in students.

Why students prefer to join UNMCT Foundation Courses Program?

I. Qualified and Experienced Faculties

The faculties of UNMCT consists of Highly experienced & well qualified faculties in the field of Science mostly IITians & doctorates.

II. Engaging & extensive training for Competitive Exams as well as School Exams

We would ensure that the students are well versed in all the nuances, patterns and demands of the various competitive examinations and have accurate and up-to-date learning solutions.

III. Extensive Study Material

We have a proper module designed for the Science and Math subjects which covers the syllabus of all the boards and also caters to the topics essential for Competitive Examinations.

IV. Practicals and Project Mentoring

The UNMCT centres are well equipped with lab facilities which facilitate proper understanding through experiential learning. Practical sessions are carried out for competitive exams like HBBVS, IJSO etc.

V. Doubt Solving Sessions

We have one to one doubt solving sessions with faculties to help students resolve their doubts and queries.

VI. Regular Feedback of Faculties

Faculties Feedback is taken from students at regular intervals, to help us improve the system for their benefits.

Medical

*Essential to protect world from
Contagious Diseases by
Prophylactic Ways.*



**Std. XI & XII
NEET**

Realize Your Dreams - Medicine as a Career

Your zeal to serve people, critical thinking and working diligently under pressure can present a plethora of career options for you. If the aforementioned qualities are merged with compassion and the understanding of the pain of others, medicine is definitely an ideal career path for you. Medicine is a career that offers opportunities to improve people's health and save lives.

UNMCT provides Pre medical training for NEET entrance Examination.

So, if you think you have that zeal to serve people, then choose Medicine as a career.

The Central Government has established the National Testing Agency to conduct entrance examination for admission/ fellowship in higher educational institutions.

The responsibility of NTA is limited to the conduct of the entrance test NEET- (UG), declaration of result and providing All India Rank to the Directorate General of Health Services, Ministry of Health and Family Welfare, Government of India for counselling of 15% All India Quota Seats and all seats of Deemed Universities/Central Universities/ ESIC & AFMC including Delhi University (DU), BHU & AMU and providing the result to the State Counselling Authorities and admitting Institutions.

Admission to all seats of MBBS/BDS will be done through NEET(UG)

Following are the seats available under different quotas:

- All India Quota Seats
- State Government Quota Seats
- Central Institutions/Universities/Deemed Universities
- State/Management/NRI Quota seats in Private Medical / Dental Colleges or any Private University
- Central Pool Quota Seats.

Entrance test date

National Eligibility Cum Entrance Tests NEET (UG) is usually conducted in 1 week of May.

The duration of the test will be three (03) hours (NEET is conducted offline).

Pattern of NEET

Subject	Number of MCQs	Marks
Physics	45	180
Chemistry	45	180
Biology (Botany & Zoology)	90	360
Total	180	720

For further details about NEET (UG) please visit the official website ntaneet.nic.in



Career Choices

Medicine field is wide with multiple options for students aspiring to be a part of it. The top career choices are:

Bachelor of Medicine Bachelor of Surgery (M.B.B.S)

- Most Popular & respectable profession
- 4.5 years program plus 1 year internship
- Physicians diagnose & treat the daily & miscellaneous illnesses of human body

Bachelor of Dental Surgery (B.D.S)

- Popular choice in medicine field
- 4 year program plus 1 year internship
- Performs surgery of teeth or jaw bones

Other Options that are gaining momentum :

B.H.M.S

Bachelor of Homeopathic Medicine and Surgery is an undergraduate medical course.

Duration of the course is 5.5 years which includes internship.

B.P.Th

Bachelor of Physiotherapy is a branch of medicine that entails the evaluation, preservation, reinstatement of the physical function of the body and is suggested very much for individuals having degenerative disorder, the bodily challenged, sportsmen, athletes and ones experiencing neurological disorders..

Duration of the course is 4.5 years which includes internship.

B.A.S.L.P

Bachelor of Audiology and Speech, Language Pathology is an undergraduate course to learn about the normal aspects and disorders of speech, language , learning.

Duration of this course is 3 years + 1 year of internship.

B.A.M.S

Bachelor of Ayurvedic Medicine and Surgery is a branch of medicine that uses natural herbs as medicine to treat any kind of illness.

Duration of the course is 5.5 years which includes internship.

B.O.Th

Bachelor of Occupational Therapy is a health profession that provides aid to people who are mentally and physically challenged by giving them treatment and mental support.

Duration of this course is 4.5 years which includes internship.

B.V.Sc.

Bachelor of Veterinary Science is an undergraduate course which deals with surgery and handling of animal livestock, with the prevention, diagnosis and treatment of disease , disorder and injury in non human animals.

Duration of this course is minimum 3 years and maximum 5 years.

Top Medical Institutes



AIIMS

JIPMER



SETH G.S. MEDICAL
COLLEGE
KEM HOSPITAL

GRANT MEDICAL
COLLEGE
JJ HOSPITAL



H.B.T. MEDICAL
COLLEGE
COOPER HOSPITAL

TOPIWALA NATIONAL
MEDICAL COLLEGE
NAIR HOSPITAL



Top Medical Institutions

Top 25 Medical Colleges of India (in preference order)

All India Institute of Medical Sciences (AIIMS), Delhi	Bangalore Medical College, Bangalore
Christian Medical College, Vellore	Jawaharlal Nehru Medical College, AMU, Aligarh
Maulana Azad Medical College, Delhi	B.J. Medical College and Sassoon Hospital, Pune
Armed Forces Medical College, Pune	Osmania Medical College, Hyderabad
Kasturba Medical College, Manipal	Amrita Institute of Medical Science , Kochi
Lady Hardinge Medical College, Delhi	Institute of Post Graduate Medical Education, Kolkata
Grant Medical College, Mumbai	B.J. Medical College (BJMC), Ahmedabad
University College of Medical Sciences, Delhi	Christian Medical College, Ludhiana
King George's Medical University, Lucknow	Stanley Medical College, Chennai
Sri Ramachandra Medical College, Chennai	MS Ramaiah Medical College, Bangalore
Seth GS Medical College, Mumbai	Medical College and Hospital, Kolkata
Institute of Medical Sciences, BHU, Varanasi	TN Medical College, Mumbai
Lokmanya Tilak Municipal Medical College, Mumbai	

List of Medical and Dental Colleges in Maharashtra

Seth G.S. Medical College, Mumbai	Shri V.N. Government Medical College, Yeotmal
Grant Medical College, Mumbai	Government Medical College, Akola
Topiwalla Nair Medical College, Mumbai	Government Medical College, Chandrapur
Lokmanya Tilak Medical College, Mumbai	Government Medical College, Aurangabad
R.N. Cooper (HHBT) Medical College, Mumbai	Government Medical College, Nanded
Rajiv Gandhi Medical College, Mumbai	S.R.T.R. Medical College, Ambajogai
B. J. Medical College, Pune	Government Medical College, Latur
Dr. V.M. Medical College, Solapur	Government Medical College, Gondia
Government Medical College, Miraj	Governmental Dental College, Mumbai
Shree Bhausaheb Hire Medical College, Dhule	Nair Dental College, Mumbai
R.C.S.M. Government Medical College, Kolhapur	Government Dental College, Nagpur
Government Medical College, Nagpur	Government Dental College, Aurangabad
Indira Gandhi Medical College, Nagpur	

MHT-CET -The Maharashtra Common Entrance Test

- MHT-CET exam is conducted for Admission to State Level Colleges to shortlist the candidates for admission to the first year B.E / B.Tech/Pharmacy programs.
- MHT-CET exam comprises of a total of 150 multiple choice objective type questions.
- The duration of this exam will be 180 minutes.
- No marks will be deducted for any incorrect answer.
- For PCM 50 Questions each of Physics , Chemistry {Carry 1 Mark each} & Maths {Carry 2 Marks each}
- For PCB 50 Question each of Physics, Chemistry, Botany & Zoology {Carry 1 Mark each}.
- The mode of examination is online.
- For candidate seeking admission to first year Engineering and Technology degree courses it is mandatory that the candidate must appear for Physics, Chemistry and Mathematics.
- For candidate seeking admission to first year Pharmacy degree course it is mandatory that the candidate must appear for Physics, Chemistry as well as Mathematics or Biology.

Preparation for MHT-CET

Our Program has been designed to focus on:

- Building Core Concepts & Fundamentals by Faculty pool of Ex-IIT professors, IITians and Academicians
- Sharpening critical thinking, logical reasoning and comprehension skills with the help of Exhaustive and well-researched study materials .
- Building an inter-disciplinary approach with highly competitive peer group & 24x7 availability of doubt faculties
- Speed building Techniques with regular assessments and result analysis
- Online Portal “Panacea” for regular Online test practice.

Top Maharashtra State Colleges

Engineering is one of the most sought after career options that paves the way for a brighter future. Since India is developing industrially and technically, consequently the requirement for skilled professionals is also increasing. Rise in opportunities for engineers has also led to rise in numbers of engineering colleges in India.



Veermata Jijabai Technological Institute (VJTI)



ICT, Mumbai



Sardar Patel College of Engineering



COEP, Pune

Engineering

*Building Et Enhancing Mental Abilities
in Creative World*



Std. XI & XII

JEE Advanced | JEE Main

IITs / IISc / IIST / NITs / IISER /
BITS / MHT-CET

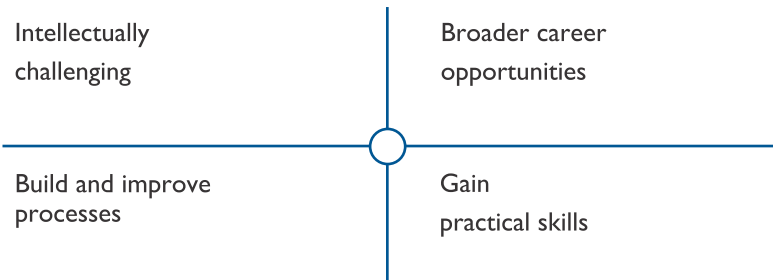
Engineering as a Career

What is Engineering?

It's about using Mathematics & Science to solve real-time problems. By applying scientific and mathematical knowledge, engineers work to design, build, maintain and improve all sorts of things, including structures, machines, electronic devices, systems and processes.

Why Engineering?

A degree in engineering can open many professional avenues and guarantee the beginning of a stellar career. Engineering is a very broad field that offers dozens of specialization opportunities.



Why IITs?

- The IITs are the most elite and finest institutions for engineering in our country, reputed for their quality of engineering education, world-class infrastructure & top class faculty.
- IITs are Premier Institutes of India conferred with the status of Institutions of National Importance.
- IITs are renowned worldwide for their quality of teaching and internationally acclaimed research, excellent infrastructure and for producing the best brains in the country.
- During placement season, the best companies flank the IIT campus offering handsome packages and top-notch positions.
- The IITs open the portals to a plethora of options for higher studies and the most coveted jobs.

Skills Required for Engineering

I.

An aptitude
for Mathematics

II.

Ability to think
conceptually & logically

III.

Attention to
detail

IV.

Disciplined
approach

Preparation for JEE at UNMCT Campus

- UNMCT has been consistently producing toppers of JEE in Maharashtra
- Faculty pool of Ex-IIT professors, IITians and Academicians
- Highly competitive peer group
- Exhaustive and well-researched study materials
- One on one doubt sessions

All About JEE

The Paper I of JEE (Main) will be held in February followed by next three Sessions in March, April, and May. This is being done to ensure that the JEE (Main) does not interfere with the Board examinations, which may be held at different times across the States/UTs. Paper 2A & Paper 2B (B. Arch & B. Planning) will be held only twice a year (February & May)

The NTA has decided to provide choices in one section to cater to the decision of different Boards across the country regarding the reduction of syllabus. However, the total number of questions to be attempted will remain the same (Physics – 25, Chemistry – 25 and Mathematics – 25), wherever applicable.

Scheme & Mode of Examination

JEE (Main) will be conducted in the following modes:

- a) Paper I (B.E. /B. Tech.) in “Computer Based Test (CBT)” mode only.
- b) Paper 2A (B. Arch): Mathematics (Part-I) and Aptitude Test (Part-II) in “Computer Based Test (CBT)” mode only and Drawing Test (Part-III) in pen & paper (offline) mode, to be attempted on drawing sheet of A4 size.
- c) Paper 2B (B. Planning): Mathematics (Part-I), Aptitude Test (Part-II) and Planning Based Questions (Part-III) in Computer Based Test (CBT) mode only.

JEE Advanced

- This is the second stage of entrance test for admissions to IITs, IISc, IIST, IISERs for students who qualify in JEE Main
- Only Top 2,50,000 successful candidates of JEE Main are eligible
- Conducted by the seven zonal IITs – IIT Bombay, IIT Delhi, IIT Guwahati, IIT Kanpur, IIT Kharagpur, IIT Madras and IIT Roorkee
- Two objective Online papers, each of three hours duration with equal weightage given to Physics, Chemistry and Mathematics
- The JEE Advanced exam is held every year tentatively in the 3rd week of May
- For more details kindly visit <http://jeeadv.ac.in>

JEE Main

Students in Top 250000 ranking of JEE Main will qualify to give JEE Advanced

JEE Advanced

Duration: 3 hours	Duration: 6 hours
Mode : Online	Mode : Online
Paper Type: Objective type + Numerical Questions (PCM)	Paper Type: Two Objective Paper (PCM) 3 hrs each
JEE Main is been conducted in multiple sessions every year. For more details kindly visit https://jeemain.nta.nic.in	JEE advanced is conducted once in a year. For more details kindly visit http://jeeadv.ac.in

For admission to IITs, NITs, IIST, IIITs and GFTIs will be on participation through Joint Seat Allocation Authority (JoSAA) on the basis of All India Rank (AIR) in JEE Advanced (for IITs), JEE Main (for NITs, IIITs and GFTIs), subject to the condition that the candidate should have secured at least 75% marks in the 12th class examination, or be in the top 20 percentile in the 12th class examination conducted by the respective Boards. For more details kindly visit josaa.nic.in

Top Ranking Institutes of India

IITs

The IIT's are the most elite and finest institutions for Engineering, reputed for their quality of education, internationally acclaimed research, world-class infrastructure and top class faculty.



IIT Bombay



IIT Delhi



IIT Madras



IIT Kanpur



IIT Kharagpur



IIT Roorkee



IIT Guwahati

23 IITs (Admissions through JEE Advanced)

Sr. No.	Name	State
1	IIT Kharagpur	West Bengal
2	IIT Bombay	Maharashtra
3	IIT Kanpur	Uttar Pradesh
4	IIT Madras	Tamil Nadu
5	IIT Delhi	Delhi
6	IIT Guwahati	Assam
7	IIT Roorkee	Uttarakhand
8	IIT Bhubaneswar	Odisha
9	IIT Gandhinagar	Gujarat
10	IIT Hyderabad	Telangana
11	IIT Jodhpur	Rajasthan
12	IIT Patna	Bihar
13	IIT Ropar	Punjab
14	IIT Indore	Madhya Pradesh
15	IIT Mandi	Himachal Pradesh
16	IIT (BHU) Varanasi	Uttar Pradesh
17	IIT Dhanbad	Jharkhand
18	IIT Palakkad	Kerala
19	IIT Tirupati	Andhra Pradesh
20	IIT Goa	Goa
21	IIT Dharwad	Karnataka
22	IIT Bhilai	Chhattisgarh
23	IIT Jammu	Jammu & Kashmir

Top Ranking Institutes of India

National Instituts of Technology (NITs) (Admissions through JEE Main)

1. National Institute of Technology, Agartala (Tripura)
2. Motilal Nehru National Institute of Technology, Allahabad (UP)
3. National Institute of Technology, Arunachal Pradesh
4. Maulana Azad National Institute of Technology, Bhopal (MP)
6. National Institute of Technology, Calicut (Kerela)
7. National Institute of Technology, Delhi
8. National Institute of Technology, Durgapur (West Bengal)
9. National Institute of Technology, Goa
10. National Institute of Technology, Hamirpur (Himachal Pradesh)
11. Malviya National Institute of Technology, Jaipur(Rajasthan)
12. Dr. B R Ambedkar National Institute of Technology, Jalandhar (Punjab)
13. National Institute of Technology, Jamshedpur (Jharkhand)
14. National Institute of Technology, Kurukshetra (Haryana)
15. National Institute of Technology, Manipur
16. National Institute of Technology, Meghalaya
17. National Institute of Technology, Mizoram
18. National Institute of Technology, Nagaland
19. Visvesvaraya National Institute of Technology, Nagpur (Maharashtra)
20. National Institute of Technology, Patna (Bihar)
21. National Institute of Technology, Puducherry
22. National Institute of Technology, Raipur (Chhattisgarh)
23. National Institute of Technology, Rourkela (Odisha)
24. National Institute of Technology, Sikkim
25. National Institute of Technology, Silchar (Assam)
26. National Institute of Technology, Hazartbal, Srinagar (J & K)
27. Sardar Vallabhbhai National Institute of Technology, Surat (Gujarat)
28. National Institute of Technology, Surathkal, Mangalore (Karnataka)
29. National Institute of Technology, Tiruchirappalli (Tamil Nadu)
30. National Institute of Technology, Uttrakhand
31. National Institute of Technology, Warangal (Andhra Pradesh)

National Institute of Technology, Warangal



NIT Surathkal (NITK)



Motilal Nehru National Institute of Technology Allahabad, MNNIT



Visvesvaraya National Institute of Technology, Nagpur



Top Ranking Institutes of India

IIITs, IIITDM & IIITM (Admissions through JEE Main)

Indian Institute of Information Technology Kota
Indian Institute of Information Technology Guwahati
Indian Institute of Information Technology Allahabad
Indian Institute of Information Technology Manipur
Indian Institute of Information Technology Lucknow
Indian Institute of Information Technology Dharwad
Indian Institute of Information Technology Chittoor
Indian Institute of Information Technology Vadodara
Indian Institute of Information Technology Kalayani
Indian Institute of Information Technology Kurnool
Indian Institute of Information Technology Sonepat
Indian Institute of Information Technology Kottayam
Indian Institute of Information Technology Ranchi
Indian Institute of Information Technology Nagpur
Indian Institute of Information Technology Pune
Indian Institute of Information Technology Bhagalpur
Indian Institute of Information Technology Bhopal
Indian Institute of Information Technology Surat
Indian Institute of Information Technology Tiruchirapalli
Indian Institute of Information Technology Kancheepuram
Indian Institute of Information Technology Himachal Pradesh
AB V Indian Institute of Information Technology Gwalior
PDPM Indian Institute of Information Technology Jabalpur



IIIT Hyderabad



IIIT Bangalore



Indian Institute of Information Technology - [IIIT], Allahabad

Birla Institute of Technology and Science (BITS)

1. BITS Pilani, Vidya Vihar Pilani, Rajasthan, India

2. BITS, K K Birla, Zuarinagar, Goa, India

3. BITS, Hyderabad, Telangana State, India

4. BITS, Dubai

Admission Procedure

BITSAT is the Birla Institute of Technology and Science Admission Test for admissions to the Engineering degree courses at the BITS campuses in Pilani, Goa and Hyderabad.

BITS aspirants should appear for class XII board exams and secure minimum 60% marks in each of Physics, Chemistry and Mathematics subjects and 75% marks in aggregate in Physics, Chemistry and Mathematics.

BITSAT is a Computer Based Online Test. Duration of BITSAT is three hours with 150 multiple choice questions.

Marking Scheme : Each correct answer will be awarded 3 marks. 1 mark will be deducted for each incorrect response. (Negative Marking)



BITS Pilani, Vidya Vihar Pilani



BITS, K K Birla,
Zuarinagar, Goa, India



BITS, Hyderabad,
Telangana State, India



BITS, Dubai



SINGER



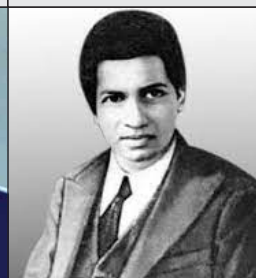
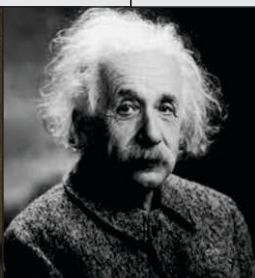
DANCER



SPORTS



BANK



MEDICAL RESEARCH LAB



IAS OFFICER



GOOD LEADERSHIP



IPS OFFICER



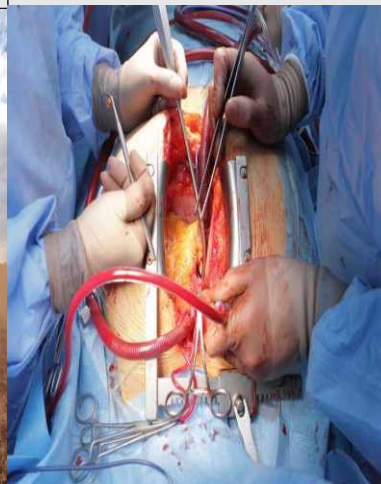
ARMY OFFICER



INDUSTRIES



ADVANCE AGRICULTURE



ADVANCED CARDIO VASCULAR SURGERY



AERONAUTICAL ENGINEERING



IIT BOMBAY



IIT DELHI



IIT KANPUR



IIT KHARAGPUR



IIT BIHAR



IIT ROPAR



IIT ROORKEE



IIT MADRAS



IIT MANDI



IIT JODHPUR



IIT INDORE



IIT HYDERABAD



IIT GOA



IIT BHUBANESHWAR



IIT GUWAHATI



IIT GANDHINAGAR



Lokmania Tilak College (SION HOSPITAL)



Jawaharlal Institutes of Postgraduate Medical Education & Research (JIMPER), Pudecherry



G. S. Medical College (KEM HOSPITAL)



B. J. Medical College (Sassoon General Hospital)



Grant Medical College (J. J. HOSPITAL)



All India Institutes of Medical Science (AIIMS), New Delhi



Topiwala National College (NAIR HOSPITAL)



Armed Forces Medical College (AFMC), Pune