

GATE at Vidyalankar

Corporate office : Pearl centre, Senapati Bapat Marg, Dadar West, Mumbai - 400028
Contact : 900 438 4232 | Email : gate@vidyalankar.org



What is GATE?

The Graduate Aptitude Test in Engineering (GATE) is an all India examination that primarily tests the comprehensive understanding of various undergraduate subjects in Engineering and Technology. GATE is conducted jointly by the Indian Institute of Science and IITs on behalf of the National Coordination Board GATE, Department of Higher Education, Ministry of Human Resource Development (MHRD), Government of India. The GATE score of a candidate reflects the relative performance level of a candidate. The score is used for admissions to various post-graduate programmes (eg. M.E., M.Tech., direct Ph.D.) in Indian higher education institutes (with financial assistance provided by MHRD) and other Government agencies. The score is also used by Public Sector Units for employment screening purposes.

Seven Reasons to take GATE

Students can pursue multiple career options after Engineering. Students may think of working in the private sector or with the Government. Students might also consider pursuing higher study programs like an M.Tech., M.S., Ph.D. or in the area of management. Typically, you'd have to take multiple exams to make all these options available to you. However, GATE is the single exam through which all these options can be made available! Read the section below to know more about the opportunities through GATE:

Higher Employability & Campus Placement

- ▶ As per an AICTE and LinkedIn report, 51% of graduate employability comes from GATE training. This is because studying for GATE enables students to understand core engineering concepts better.
- ▶ Further, the General Aptitude section in the GATE paper tests students on the same concepts that are asked of them in campus placement interviews. So those who study for the GATE aptitude section thoroughly need not prepare separately for campus placement aptitude tests.

Jobs in PSUs

- ▶ Over 50 PSUs (Public Sector Undertakings) have recruited GATE qualified students for jobs in research and planning. In fact, those who do not qualify the GATE are not eligible to apply for these PSU jobs.
- ▶ The average starting salary at such Government Organizations is around Rs. 8.5 lakhs per year (3 times the average of what private companies offer).
- ▶ PSUs also provide a well-defined career path, stable jobs and government perks like housing, medical, travel allowance etc.
- ▶ Major PSUs that recruited students based on their GATE 2020 score include BHEL, GAIL, HAL, IOCL, ONGC, NTPC, NPCIL and PGCI

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M.E. / M.Tech. / M.S. / Ph.D.

- ▶ India's top institutes like IISc, IITs, NITs and other government run colleges require students to take GATE to apply for admissions to M.E./ M.Tech./ M.S./ Ph.D. programmes.
- ▶ BARC, Defense Institute of Advanced Technology (DIAT - Pune), Indian Statistical Institute Kolkata & ISRO - DOS (IIST) also require students to take the GATE for their M. Tech and M.S. programmes
- ▶ Studying at these government run institutes is practically free as they provide a monthly stipend of Rs. 12,400 for their M.E./ M.Tech. and Rs. 28,000 for their Ph.D.

Inter- disciplinary Programs at NITIE

- ▶ NITIE (National Institute of Industrial Engineering), located in Mumbai, is India's premier institute for Interdisciplinary Postgraduate programs.
- ▶ It offers programs such as the PGDIE (Post Graduate Diploma in Industrial Engineering) and PGDPM (Post Graduate Diploma in Project Management) that impart both engineering and managerial skills in areas like Operations, Supply Chain Management and IT to GATE qualified students.
- ▶ The average starting salary of NITIE graduates is around Rs 20 lacs per year while the highest salary in 2019 was Rs 46 lacs per year.
- ▶ Regular recruiters include companies like Amazon, Deloitte, Flipkart, IBM, Ola, Proctor and Gamble, Samsung, Tata and Zomato.

Studies Abroad

Top institutes in Singapore and Germany allow students to enroll for their MS programs through the GATE exam. The following universities accept the GATE score for admissions :

- ▶ SINGAPORE
Nanyang Technological University (NTU) : World Rank 13
National University of Singapore (NUS) : World Rank 11
- ▶ GERMANY
RWTH AACHEN : World Rank 145
Technical University at Munich (TUM) : World Rank 50

Integrated Ph. D./ JRF / SRF

- ▶ TIFR, CSIR & DRDO accept GATE score for Integrated (i.e. Direct) Ph.D. programmes and offer Research fellowships (JRF & SRF).
- ▶ These institutes provide stipend & fellowships as per the Government norms.

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Fellowship Program - IIMs

- ▶ The Fellow Programme in Management (FPM) is the doctoral programme of the IIMs.
- ▶ IIM Ahmedabad, IIM Calcutta, IIM Bangalore, IIM Lucknow, IIM Kozhikode and IIM Thiruvananthapuram provide admissions to their FPM programs through GATE.
- ▶ Students can pursue specialization in Behaviour Sciences, HRM, MIS, OR, PQM, IS, Industrial Relations, Public Systems, Strategic Management.

Important Dates of GATE

Timeline	Event
First week of September	GATE Online Application Processing System (GOAPS) Website Opens
First week of October	Last date for Submission of Online Application through Website
First week of January	Availability of Admit Card on the GOAPS website for printing
First / Second Weekend of February	GATE Online Examination Slot Forenoon : 9:30 a.m. - 12:30 p.m. Afternoon : 2:30 p.m. - 5:30 p.m.
Second week of March	Announcement of Results

GATE Eligibility

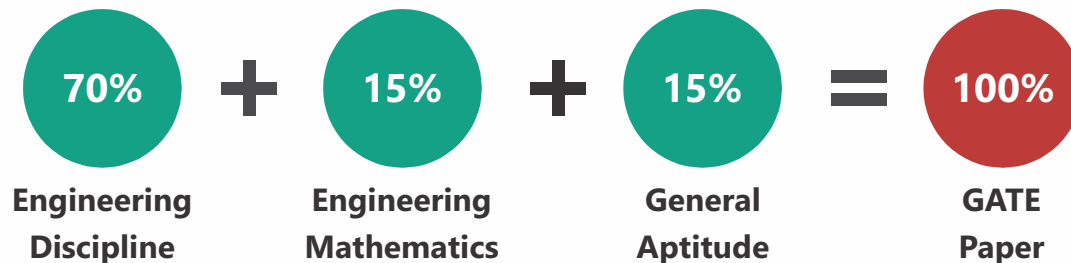
Degree	Qualifying Degree / Examination	Description of Eligible candidates
BE/ B.Tech./ B.Pharm	Bachelor's degree in Engineering/Technology (4 years after 10+2 or 3 years after Diploma in Engineering)	Currently in the 3rd year or higher or already completed
B. Arch.	Bachelor's degree holders of Architecture (5 years course)	Bachelor's degree holders of Architecture (5 years course) Currently in the 3rd year or higher or already completed
B.Sc (Research)/BS	Bachelor's degree in Science (Post-Diploma/4 years after 10+2)	Currently in the 3rd year or higher or already completed

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GATE Paper Pattern & Scoring System



Maximum Marks : 100

Duration : 3 hrs.

Number of Question : 65

Question Type	Marking Scheme	Negative Mark
Multiple Choice Questions	1 Mark / 2 Mark	-0.33 Marks / -0.66 Marks
Numerical Answer Type	1 Mark / 2 Mark	No Negative Marking
Multiple Select Questions	1 Mark / 2 Mark	No Negative Marking

GATE Program Features

- 300+ hours of intensive classroom coaching (currently online due to COVID-19) by experienced faculty from premier engineering institutes like IITs or IISc etc.
- Rank booster tutorials to crack the toughest GATE problems
- Pre-recorded online video lectures for concept clearing and revision
- Over 8,000 challenging problems with solutions
- Past 20 years GATE papers classified subject wise with solutions
- 24 subject tests [1 hour each], 18 subject tests [2 hours each] and 15 Full Length GATE mock tests [3 hours each] with performance analysis
- LMR - Last minute revision sessions
- Career counseling for selection of institution and program after GATE results
- Well-equipped library
- Study Material (theory) covering the entire GATE syllabus

NOTE:

1. Due to the lockdown, we are currently conducting live online lectures for GATE-22 and providing study material to students in e-book format. (Refer online Batch Schedule)
2. Once the lockdown ends, regular classroom Lectures will commence with necessary social distancing precautions and the hard copies of study material will be distributed. (Refer offline Batch Schedule)

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Batch Schedule – GATE 2023						
Duration	Days	Timing	Hours / Week	Mode of Teaching	Fees	
Sem 4	Sunday	8:00 a.m to 10:30 a.m.(All)	2.5 Hours	Online	Rs. 45,000/- Rs. 36,500/- Early Bird Concession : Rs. 8,500/- Payment Mode : Online + Offline	
Sem 5	Sunday	7:30 a.m. to 12:30 p.m. (B/T) 1:30 p.m. to 6:30 p.m. (N/D)	5 Hours	Offline*		
Sem 6	Saturday	6:30 p.m. to 9:00 p.m. (All)	2.5 Hours	Offline*		
	Sunday	7:30 a.m. to 12:30 p.m. (B/T) 1:30 p.m. to 6:30 p.m. (N/D)	5 Hours	Offline*		
Sem 7	Saturday	6:30 p.m. to 9:00 p.m.(All)	2.5 Hours	Offline*		
	Sunday	7:30 a.m. to 12:30 p.m. (B/T) 1:30 p.m. to 6:30 p.m. (N/D)	5 Hours	Offline*		
Jan '23	Last Minute Revision & Doubt Solving Session					
Feb '23	GATE					

*Offline classroom lectures will be conducted as per govt. advisory and schedule for the same will be centre wise

Vidyalankar GATE Centres

Center	Branches
Dadar (D)	EC/EE/IN/CS/ME/CE
Borivali (B)	EC/IN/CS/ME/CE
Thane (T)	EC/EE/IN/CS/ME/CE
Nerul (N)	EC/EE/IN/CS/ME

NOTE:

1. The dates, timings and duration given are tentative and Vidyalankar reserves the right to change these.
2. Hard Copies of Study material will only be issued on payment of the entire fee.
3. Extra lectures will be conducted in consultation with students.
4. Fees once paid will not be refunded or adjusted under any circumstances.

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GATE 2020 : Vidyalankar Mumbai Classroom Coaching Toppers

AIR 17 (EC)



Sravani G.
IIT - Bombay
BE - VESIT

AIR 22 (EC)



Udayraj Vasith
IIT - Bombay
BE - MNIT

AIR 162 (EC)



Ashish Phogat
IIT - Kanpur
BE - BITS

AIR 276 (EC)



Rutwik Pandit
IIT - Kharagpur
BE - SPIT

AIR 418 (EC)



Ananta Goswami
IIT - Kharagpur
BE - SPIT

AIR 502 (CS)



Vrushab Karia
IIT
BE - SAKEC

AIR 532 (CS)



Ajay Kushwah
IIT - Bombay
BE - Atharva

AIR 674 (CS)



Amit Thakur
IIT
BE - DMCOE

AIR 805 (ME)



Sayali Deo
NIT - K
BE - FRCRCE

AIR 920 (CS)



Mohd. Hasnain
IIT
BE - RGIT

GATE 2019 : Vidyalankar Mumbai Classroom Coaching Toppers

AIR 7 (XE)



Jaykumar Gupta
IIT - Bombay
BE - DBIT

AIR 18 (XE)



Rajeshwar G.
IIT - Bombay
BE - DMCOE

AIR 45 (CS)



Kartavya K.
IIT - Bombay
BE - VIT

AIR 45 (CS)



Amogh Parab
IIT - Bombay
BE - KJS

AIR 103 (EE)



Abhishek K.
BE - MNIT

AIR 107 (CS)



Kaushal B.
IISc - Bangalore
BE - VESIT

GATE 2018 : Vidyalankar Mumbai Classroom Coaching Toppers

AIR - 27 (CS)



Neha J.
IISc - Bangalore
BE - BITS

AIR - 32 (CS)



Mayur P.
IIT - Bombay
BE - VESIT

AIR - 102 (EC)



Somesh S.
IISc - Bangalore
BE - SPIT

AIR - 117 (EC)



Akshay S.
IISc - Bangalore
BE - BITS

AIR - 117 (CS)



Vedansh G.
IIT - Bombay
BE - TSEC

AIR - 138 (EC)



Rajat Rathore
BARC