ENTRI
GATE COURSE

GATE : OVERVIEW

The Graduate Aptitude Test in Engineering (GATE) is an examination that primarily tests the comprehensive understanding of various undergraduate subjects in engineering and science for admission into the Masters Program and Recruitment by some Public Sector Companies. GATE Examination is conducted jointly by the seven Indian Institutes of Technology at Mumbai, Delhi, Guwahati, Kanpur, Kharagpur, Chennai, Roorkee & Indian Institute of Science at Bengaluru on behalf of the National Coordination Board – GATE, The Department of Higher Education, Ministry of Education (MoE), Government of India. Here are some key details:

1. Purpose: GATE is used for admission into post graduate programs (Master's and Doctoral) in Indian educational institutions with financial assistance provided by the government, and it is also used for recruitment in various public and private sector companies.

2. Exam Subjects: GATE covers a wide range of subjects, including engineering disciplines, mathematics, and general aptitude.

3. Exam Format: GATE is a computer-based test that includes multiple-choice questions, multiple select questions, and numerical answer type questions.

4. Eligibility: Candidates who have completed or are in the final year of their Bachelor's degree in engineering, technology, architecture, or science are eligible to apply.

5. Score Validity: GATE scores are valid for three years, and they are used for admission and job recruitment during this period.

6. Exam Pattern: The exam consists of a total of 65 questions and is for a duration of 3 hours. There are 2 types of papers: Multiple Choice Questions (MCQ) and Numerical Answer Type (NAT) questions.

7. Application Process: Applicants need to register online, fill out the application form, and pay the required fee.

8. Admit Card: After successful registration, candidates receive an admit card with exam details, including the date, time, and exam center.

9. Results: GATE results are typically announced a few weeks after the exam, and candidates can check their scores online. 10. GATE Scorecard: The GATE scorecard is used to apply for various educational programs and job opportunities.

WHY GATE ?

Postgraduate Admissions	Self-Assessment
Financial Assistance	National Level Benchmark
Research Opportunities	Competitive Edge
Career Advancement : PSUs , Govt Sectors	Networking
Global Opportunities	Intellectual Growth

1. Postgraduate Admissions

GATE scores are widely accepted for admissions into postgraduate programs (M.E., M.Tech, Ph.D.) in premier Indian educational institutions. It opens doors to top universities and institutes.

2. Financial Assistance

Qualifying GATE can lead to financial assistance in the form of scholarships and assistantships for pursuing higher studies, reducing the financial burden on students. Financial Assistance given to M.Tech students is ₹12,400 per month and generally paid for 22 months. PG Scholarship (GATE/GPAT)

Financial Assistance given for Ph.D. programs (Direct Ph.D. after B.E./B.Tech/M.Sc equivalent with a valid GATE score) is ₹ 37,000 per month for the first two years and ₹42,000 per month from the third to the fifth year. (Ministry of Finance, Department of Expenditure Circular No. 33(14)PFC-II/2018 dated June 21, 2023.)

3. Research Opportunities
GATE provides opportunities to engage in cutting-edge research and development projects at the postgraduate and doctoral levels.

4. Career Advancement
GATE scores are often used for recruitment by government and private sector companies. A good score can enhance career prospects and salary packages.

5. Global Opportunities
Some universities and institutions abroad recognize GATE scores for admissions, increasing the potential for international education.

6. Self-Assessment
Preparing for GATE helps students assess their understanding of engineering and science concepts, allowing for personal and academic growth.

7. National Level Benchmark
GATE is a nationally recognized benchmark for evaluating a candidate's knowledge and skills in engineering and science disciplines.

8. Competitive Edge
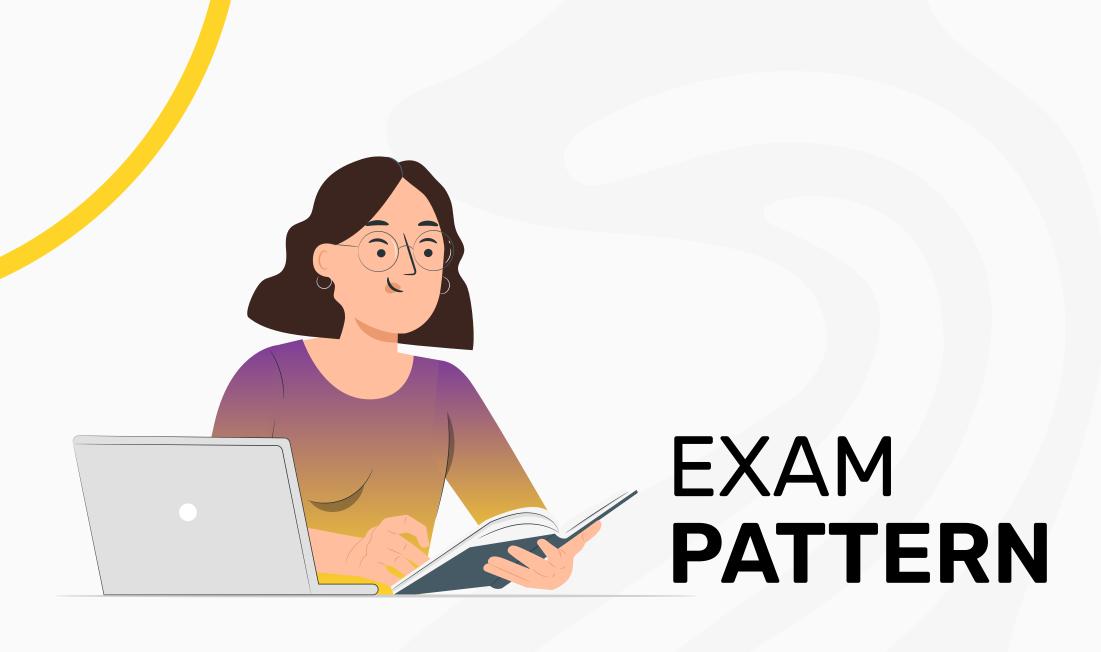Qualifying in GATE can give you a competitive edge in job markets, particularly in technical and research-oriented roles.

9. Networking
GATE provides opportunities to connect with experts in your field, leading to valuable professional relationships.

10. Intellectual Growth
The rigorous preparation required for GATE enhances problem-solving skills, analytical thinking, and conceptual understanding.
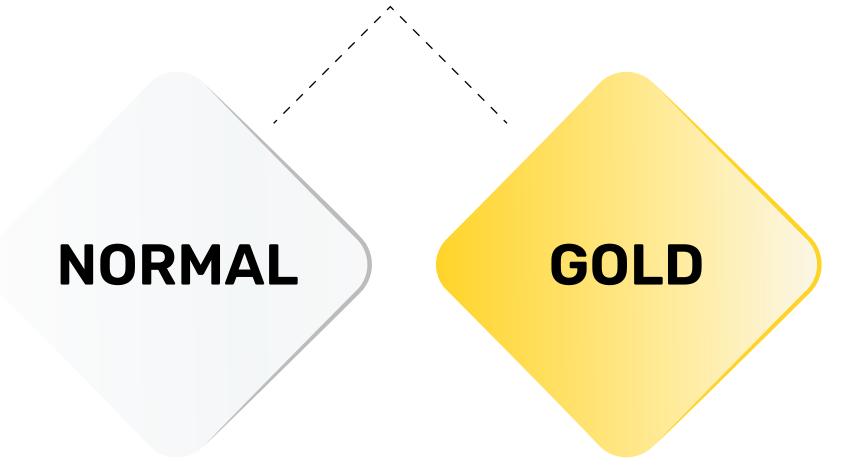
EXAM
PATTERN

Exam mode	Computer Based Test (CBT)
Exam duration	3 Hours
Sections	General Aptitude + Candidate Selected Subject
Type of Questions	(a) Multiple Choice Questions (MCQ) (b) Multiple Select Questions (MSQ) and/or (c) Numerical Answer Type (NAT) Questions
Number of Questions	10 (GA) + 55 (subject) = 65 Questions
Distribution of Marks	General Aptitude: 15 Marks Engineering Mathematics: 13 Marks Subject Questions: 72 Marks Total: 100 Marks
Marking Scheme	Questions carry 1 mark and 2 marks
Negative Marking	For a wrong answer chosen in a MCQ, there will be negative marking. For 1-mark MCQ, 1/3 mark will be deducted for a wrong answer. For 2-mark MCQ, 2/3 mark will be deducted for a wrong answer. No negative marking for Incorrect answer(s) to MSQ or NAT question.

Why ENTRI ?

- Trusted by over 1 crore students
- India's leading learning platform with India's best teachers
- Learn directly from experienced educators with the help of well-researched study materials & video classes

WHY GATE IN
ENTRI ?

ENTRI
GATE COURSE

NORMAL

GOLD

NORMAL PLAN

Available Streams are : Civil Engg, Electrical Engg, Electronics & Communication Engg, CS & IT, Mechanical Engg, Chemical Engg

650+ hours of recorded video classes

GOLD PLAN

Available Streams are : Civil Engg, Electrical Engg, Electronics & Communication Engg, CS & IT, Mechanical Engg

Recorded video classes + Weekly live classes

Features	Normal	Gold
Live Classes	NA	2-3 live classes in a week
Recorded Classes	650+ hours	650+ hours
Stream Covered	EE/EC/CE/ME/CS/CH	EE/EC/CE/ME/CS
Study cards	Chapter wise	Chapter wise
Weekly Test	Applicable	Applicable
Topic wise exams	Applicable	Applicable
PYQ	Applicable	Applicable
Mock Exams	Mock live exams in the same interface as GATE	Mock live exams in the same interface as GATE
In-app discussion group	Applicable	Applicable
Personalized Mentorship	NA	Available
Doubt Clearance	In-app doubt clearance	Through personal mentor & WhatsApp group discussions
Validity	1 Year	1 Year

ENTRI *open*
GATE for you

Live Classes by India's best GATE Faculties
1- 3 live classes per week
Live classes by best faculties in India

Personal Mentorship
Support system of a mentor to help you at each and every step
Regular study plan to achieve your goal easily

Unlimited access to recorded video classes
Access to 650+ hours of lectures
Available at any time

Quizzes
Get in touch with the topic everyday
Exams make you perfect

Mock Exams
Practice make you confident with the topic
Practice exams on the same interface as GATE
Identify your weak areas
Compare your performance with all India competetents

Doubt Clearance
WhatsApp groups to resolve your doubts
Clear your doubts in live sessions
Personal doubt clearance

OUR FACULTIES

CIVIL ENGINEERING

- **Alok Singh:** M.Tech from NIT Kurukshetra , 7+ years experience

- **Anand Prasad:** M.Tech from IIT Roorkee, 6 year experience

- **Kesav Bharthwaraj:** M.Tech NIT Punjab , 5 year experience

- **Jishnu:** PhD from NIT Calicut, 9 Years of experience

- **Akhilesh Mathur:** M Tech from NIT Surathkal, 5 year exp

- **Nithin N V:** B.Tech from NIT Karnataka
  M.Tech in Transportation Engineering

- **Nitish Sharma:** M.Tech in Concrete Technology

- **B. Mojya:** M.Tech, IIT Kharagpur, Structural Engineering

- **Ankit Sharma:** 5 years teaching experience

- **James K U:** 15 year experience in cat coaching

- **Diwakar Mishra:** 15+ years of teaching experience

- **Sajeer T:** 5 years of teaching experience

- **Nilotpal Dhakad:** M.Tech from MANIT Bhopal Madhya pradesh

MECHANICAL ENGINEERING

- **Raghav Reddy:** M.Tech, Gate top ranker

- **Pranshu Mahajan:** IIT Post Graduate, More than 5 years of teaching experience

- **Siddharth Surana:** Worked at Bosch India, Teaching Experience in various institutes

- **Alok Singh:** M.Tech from NIT Kurukshetra , 7+ years experience

- Anand Prasad **:** M.Tech from IIT Roorkee, 6 year experience

ELECTRICAL ENGINEERING

- **Seenivasan:** M.Tech, 10 years of teaching experience

- **Ram Mohan:** M.Tech from IIT Kharagpur, 10 Year exp.

- **Agin Paul:** M.Tech from CEG Chennai, 8 years exp.

- **Karthik:** M.Tech from IIT Kharagpur, 10 year Experience

- **Rajneesh Soni:** 10 years teaching experience

- **Aashiq Muhammed:** M.Tech from IISC

ELECTRONICS & COMMUNICATION ENGINEERING

- **Nitin Jain:** M.Tech, 5 years experience

- **Dr. Sathish Kumar:** M.Tech, 5 years experience

- **Seenivasan:** M.Tech, 10 years of teaching experience

- **Ram Mohan:** M.Tech from IIT Kharagpur, 10 Year exp.

- **Agin Paul:** M.Tech from CEG Chennai, 8 years exp.

CS & IT

- **Shahad P:** PhD from Indian Institute of information technology

- **Dilpreet Kaur:** Phd from IIT Madras

- **Amit Kanungo:** Masters from TIT Research Centre Bhopal, 7+ Years of teaching experience

- **Ghansham Naredi:** M.Tech from IIT Delhi

- **Pritish Saklecha:** 6+ Years of Teaching Experience

- **Aashish Katarae:** 4+ years of experience

Chemical Engineering

- **Sajeer T:** 5 years of teaching experience
- **Pranshu Mahajan:** IIT Post Graduate, More than 5 years of teaching experience
- **Jose P P:** 5+ years of experience
- **Alok Singh:** M.Tech from NIT Kurukshetra , 7+ years experience
- **Ankit Sharma:** 5 years teaching experience

PREVIOUS YEARS
GATE CUT-OFFS

GATE 2024

GATE Paper Name	General	OBC	SC/ST/PwD
Civil Engineering (CE)	28.3	25.4	18.8
Chemical Engineering (CH)	25	22.5	16.6
Computer Science & Information Technology (CS)	27.6	24.8	18.4
Electronics & Communication Engineering (EC)	25	22.5	16.6
Electrical Engineering (EE)	25.7	23.1	17.1
Mechanical Engineering (ME)	28.6	25.7	19

GATE 2023

GATE Paper Name	General	OBC	SC/ST/PwD
Civil Engineering (CE)	29.2	26.2	19.4
Chemical Engineering (CH)	35.1	31.5	23.4
Computer Science & Information Technology (CS)	26.1	23.4	17.4
Electronics & Communication Engineering (EC)	25	21.5	16.6
Electrical Engineering (EE)	30.3	27.2	20.2
Mechanical Engineering (ME)	33	29.7	21

GATE 2022

GATE Paper Name	General	OBC	SC/ST/PwD
Civil Engineering (CE)	30.4	27.3	20.2
Chemical Engineering (CH)	25.3	22.7	16.8
Computer Science & Information Technology (CS)	25	22.5	16.6
Electronics & Communication Engineering (EC)	25	22.5	16.6
Electrical Engineering (EE)	30.7	27.6	20.4
Mechanical Engineering (ME)	28.1	25.2	18.7

GATE 2021

GATE Paper Name	General	OBC	SC/ST/PwD
Civil Engineering (CE)	29.2	26.2	19.4
Chemical Engineering (CH)	35.10	31.5	23.4
Computer Science & Information Technology (CS)	26.1	23.4	17.4
Electronics & Communication Engineering (EC)	25	22.5	16.6
Electrical Engineering (EE)	30.3	27.2	20.2
Mechanical Engineering (ME)	33	29.7	22

GATE 2020

GATE Paper Name	General	OBC	SC/ST/PwD
Civil Engineering (CE)	32.9	29.6	21.9
Chemical Engineering (CH)	35.7	32.1	23.8
Computer Science & Information Technology (CS)	28.5	25.6	19.0
Electronics & Communication Engineering (EC)	28.8	25.9	19.2
Electrical Engineering (EE)	33.4	30.0	22.2
Mechanical Engineering (ME)	34.0	30.6	22.6

GATE 2019

GATE Paper Name	General	OBC	SC/ST/PwD
Civil Engineering (CE)	28.20	25.40	18.80
Chemical Engineering (CH)	34.80	31.30	23.20
Computer Science & Information Technology (CS)	29.50	26.60	19.70
Electronics & Communication Engineering (EC)	26.70	24.00	17.80
Electrical Engineering (EE)	39.6	35.60	26.40
Mechanical Engineering (ME)	34.10	30.70	22.70

OUR TOPPERS

GATE 2025 GOLD BATCH
April 1 മുതൽ ആരംഭിയ്ക്കുന്നു.

ഇവരെ പോലെ മികച്ച GATE സ്കോർ നേടാൻ
നിങ്ങൾക്കും ടോപ് മെന്റേഴ്സിനൊപ്പം ഒരുങ്ങാം!

SNEHA ADLE
Score: 330
Examination paper: ECE

JINCY BALAKRISHNAN
Score: 362
Examination paper: CE

ANJANA C
Score: 359
Examination paper: CE

ADITHYA KRISHNA
Score: 365
Examination paper: ECE

SURYA VAMSHI
Score: 376
Examination paper: EEE

ROHIN RAJ
Score: 473
Examination paper: DA

JITHIN LAL
Score: 570
Engineering Science XE
Score: 449
Mechanical Engineering

ANJANA KRISHNA K U
Score: 443
Examination paper: CE

SANDRA
Score: 360
Examination paper: CS

Congratulations

GATE
2024

471st
ALL INDIA RANK

SCORE **570**

Jithin Lal Pradeep
Engineering Science (XE)

DIGENDRA S

GATE Mechanical Engineering

AIR 58

RENJITH R

GATE ECE

AIR 59

SABEER HUSSAIN
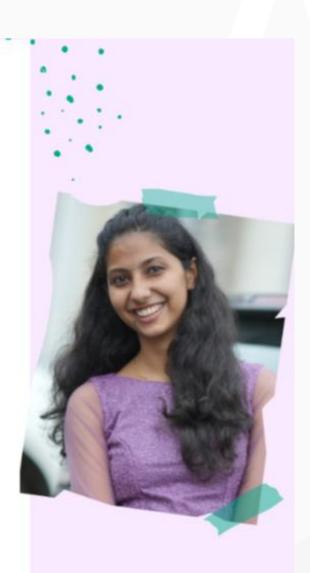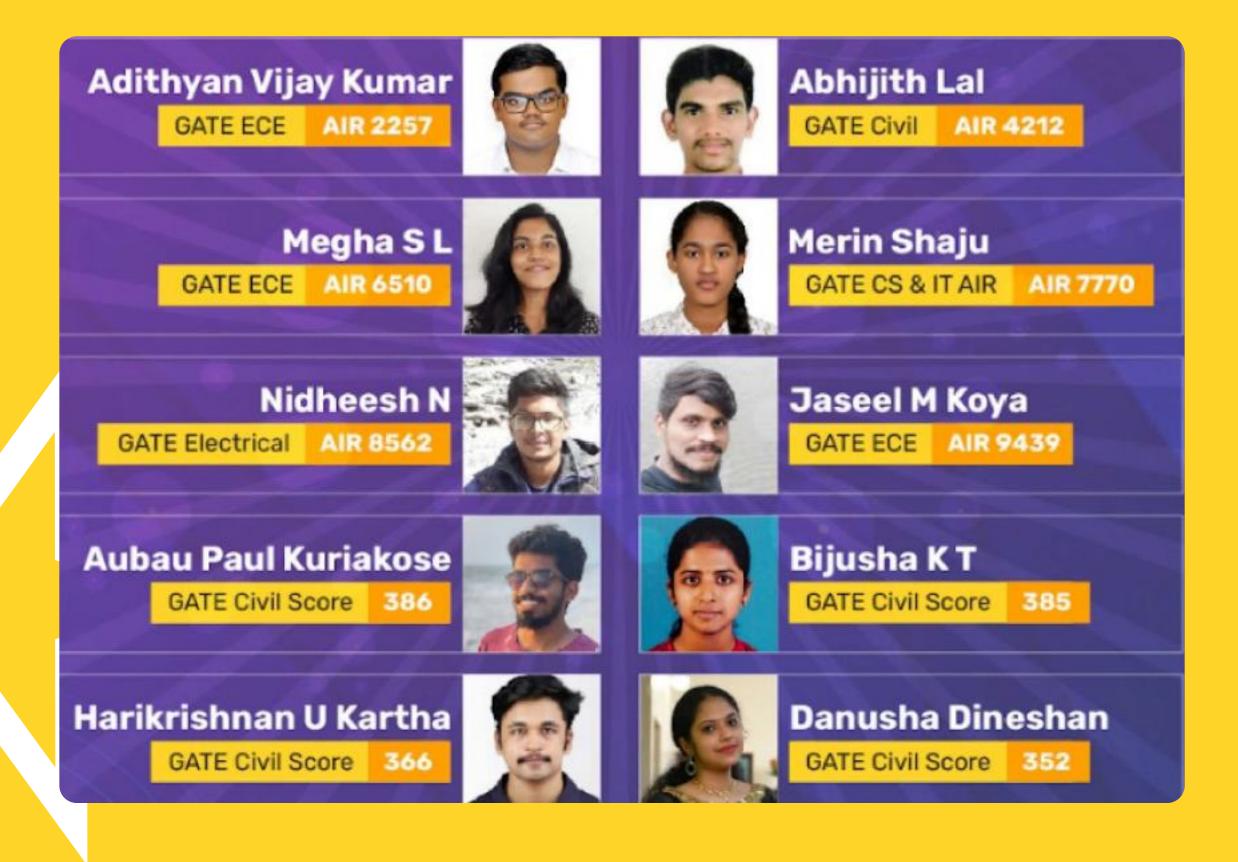
GATE Mechanical

AIR 442

The Entri Gate Exam course played a crucial role in my successful qualification of the Gate exam. The video lectures were well-organized and easy to understand, covering all the important topics. The faculty members were knowledgeable and explained things clearly, making the learning experience effective. The course offered great value for money, providing practice quizzes, mock tests, and performance analysis. Thanks to the Entri Gate course, I felt well-prepared and confident while facing the exam. It has truly made a significant difference in my Gate qualification journey.

Sneha Sani
GATE Qualified User

★ ★ ★ ★ ★

Adithyan Vijay Kumar GATE ECE AIR 2257		**Abhijith Lal** GATE Civil AIR 4212	
Megha S L GATE ECE AIR 6510		**Merin Shaju** GATE CS & IT AIR AIR 7770	
Nidheesh N GATE Electrical AIR 8562		**Jaseel M Koya** GATE ECE AIR 9439	
Aubau Paul Kuriakose GATE Civil Score 386		**Bijusha K T** GATE Civil Score 385	
Harikrishnan U Kartha GATE Civil Score 366		**Danusha Dineshan** GATE Civil Score 352	

I was a bit late for my gate exam preparations. Searching for a guide to crack the same was not that hard because Entri was the most recommended guide I've received out of all suggestions. Few months before the examination I started my GATE preparation journey with Entri. It was very interesting and engaging with all those videos and tips that they provide. All thanks to Entri app that I was able to crack my dream and the money invested for this was totally worth it !!

Riya
GATE Qualified User

★ ★ ★ ★ ★

Attending the Entri gate course really helped me to crack the gate exam. The classes were all good with experienced faculty. The short video format was really helpful in learning more topics. Because I joined a bit late I wasn't able to finish all the topics but still whatever I finished was well taught and explained. Overall the course was good and really worth the price.

Srilekshmi
GATE Qualifier

★ ★ ★ ★ ★

From ENTRI
GATE TO PSU

Our GATE 2022 Rank Holder, **Sabeer Hussain** has secured a marvelous opportunity at a **Miniratna PSU**. He is joining as **Assistant Manager** (Mechanical Engg.Trainee) in **Cochin Shipyard Ltd** & Entri has yet again proved to be India's Best App for Sharpening Job Skills

CERTIFICATE

VARIOUS JOB VACANCIES IN
PSUs THROUGH GATE

DISCIPLINE	NAME OF PSU
B.Tech/ B.E in Electrical	IOCL, Power Grid, ODISHA POWER TRANSMISSION CORPORATION LIMITED, HPGCL, GAIL, DRDO, NPCIL, NMDC, KIOCL Limited, AAI, NTPC Limited, NALCO, BIS, HURL, BARC: OCES, DGFS, OMPL, SAIL, PSPCL, POSOCO,WBSEDCL, ONGC Ltd., HPCL, DST Bihar, BSNL, MDL, Vizag Steel, MGL, RITES, CEL, Haryana Power Utilities, MRPL, DDA, RVNL, RCFL,NFL, BSPHCL, MPPGCL, THDC, NLC India Ltd, BHEL, HAL, BEML, BBNL, Tata Power, Midhani, IRCON, BSPHCL, IPR, PSTCL, KRIBHCO, GSECL, Coal India Ltd, BNPM, KRCL, OPGC Ltd, IPRCL, NSPCL
B.Tech/ B.E in Mechanical	IOCL, HPGCL, DRDO, NPCIL, NMDC, NHPC Limited , KIOCL Limited, NTPC Limited, NALCO, BIS, HURL, BARC: OCES, DGFS, ECIL, OMPL, SAIL, WBSEDCL, ONGC Ltd., HPCL, Bihar PHED, DST Bihar, MDL, Vizag Steel, MGL, RITES, CEL, Haryana Power Utilities, MRPL, DDA, RCFL, NFL, EIL, MPPGCL , THDC, BPCL, NLC India Ltd, BHEL, ECIL, HAL, BEML, OIL India, Tata Power , Midhani, BSPHCL, IPR, PSTCL, KRIBHCO, GSECL, Coal India Ltd, BNPM, KRCL, OPGC Ltd, NSPCL

B.Tech/ B.E in Civil	IOCL, HPGCL, Power Grid, DRDO, NPCIL, NHPC Limited, AAI, NHAI , BIS, BARC: OCES, DGFS, PSPCL, CVPPPL, WBSEDCL, ONGC Ltd., HPCL, BMRC, Bihar PHED, DST Bihar, BSNL, MGL, RITES, Haryana Power Utilities, MRPL, DDA, NBCC, RVNL, NFL, EIL, BSPHCL, THDC, NLC India Ltd, HAL, DMRC, IRCON, BSPHCL, PSTCL, KRIBHCO, Mumbai Railway Vikas Corporation Ltd (MRVC Ltd), EdCIL India, KRCL, OPGC Ltd, IPRCL
B.Tech/ B.E in Electronics & Comm. Engg,	DRDO, KIOCL Limited, AAI, NTPC Limited, NALCO, BIS, BARC: OCES, DGFS, ECIL, ONGC Ltd., HPCL, DST Bihar, RITES, CEL, Haryana Power Utilities, MRPL, RVNL, NLC India Ltd, BHEL, ECIL, HAL, BBNL, Tata Power, Cabinet Secretariat, Govt. of India, BSPHCL, PSTCL, KRIBHCO, BNPM, EdCIL India, KRCL, IPRCL, NSPCL
B.Tech/ B.E in Chemical	IOCL, GAIL, DRDO, NPCIL , BIS, HURL, BARC: OCES, DGFS, OMPL, SAIL, ONGC Ltd., HPCL, MRPL, RCFL, EIL, KRIBHCO, BNPM
B.Tech/ B.E in CS & IT	DRDO, KIOCL Limited, BIS, BARC: OCES, DGFS, ECIL, PSPCL, POSOCO, WBSEDCL, ONGC Ltd., DST Bihar, RITES, NFL, NLC India Ltd, BBNL, Cabinet Secretariat, Govt. of India, BSPHCL, PSTCL, KRIBHCO

THANK YOU

1 Crore User Downloads

ENTRI

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