

UP TO
₹. 20,000/-

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE-638 060

AD - 12 - PP
REV 1
01.01.2021

PROGRAMME APPROVAL FORM

Proposal Tracking No. _____

Dept. Ref. No.: CE & HEC / 2021-2022 / 10

Date: 16.11.2021

| | | | | |
|----|--------------------------------------|--|--|---|
| 1. | Department: | <u>CE & HEC</u> | | |
| 2. | a). Name of the Programme | <u>Awareness on GATE Exam</u> | | |
| | b). Norms under which it is proposed | <u>Webinar with Cash Prize of Rs- 10,000</u> | | |
| 3. | Dates: | From: <u>19-11-2021</u> | TO: _____ | No. of Days <u>6-30 pm</u> to <u>7-30 pm</u> |
| 4. | Programme for: | Faculty | Students <input checked="" type="checkbox"/> | Others (Specify) |
| 5. | Level: | State / National / International | Association | Institution / Dept. / Cell / General <u>Institution</u> |
| 6. | Highlights of the Programme: | <u>Awareness on GATE Exam</u> ✓ | | |

1. Proposed Invitees:

| S. No. | Purpose | Chief Guest | Speakers / Jury | Trust Member Invitees |
|--------|--|-------------|-----------------|-----------------------|
| 1 | <u>Mr. V. Sathyanarayana, Unacademy Educator</u> | | | |
| 2 | | | | |

2. Agenda: Programme Agenda / Schedule Enclosed : Yes / No

3. Expenditure: NIL

| S.No. | Purpose | Proposed | Revised | Actual | Remarks |
|-------|---------|--------------|---------|--------|---------|
| 1 | | | | | |
| 2 | | | | | |
| 3 | | | | | |
| 4 | | | | | |
| 5 | | | | | |
| 6 | | | | | |
| Total | | <u>NIL</u> ✓ | | | |

4. Source NA

| | Proposed | Actual |
|------------------------|----------|--------|
| Budget Allotment | | |
| Balance Amt. Available | | |
| Expenses Proposed | | |
| Balance | | |

16.11.2021
Faculty i/c (with Name)
[N. BOOPARAN]

16.11.2021
H.O.D
Adhinar

16.11.2021
CCO [S.A.]
PRINCIPAL
P. Beesamma
17/11/21



KONGU ENGINEERING COLLEGE

(AUTONOMOUS)
Perundurai - 638 060.



CONTINUING AND HIGHER EDUCATION CELL

Presents Webinar on **AWARENESS ON GATE EXAM**

On 19.11.2021 (06.30 pm to 07.30 pm)

BY

Mr. V.Sathyamoorthy ,
KEC Alumnus, Unacademy Educator



Cash prize of RS.10.000

Top 10 students will be rewarded with
cash prize of RS.1000 each.

Staff Co-ordinator :-

N.Boopalan, Assistant Professor,
Department of Automobile Engineering, KEC.
9787508867

Join on :-

<https://unacademy.com/course/awareness-on-gate-exam/T0SDIB1A>

Graduate Aptitude Test in
Engineering

Awareness on **GATE** Exam

Special class

UNACADEMY

PREPARATION STRATEGY TO SECURE
AIR DDR **DOUBLE DIGIT RANK**
to Join psu's & IIT'S



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★ **Congratulations!** ★

ON YOUR PLACEMENT



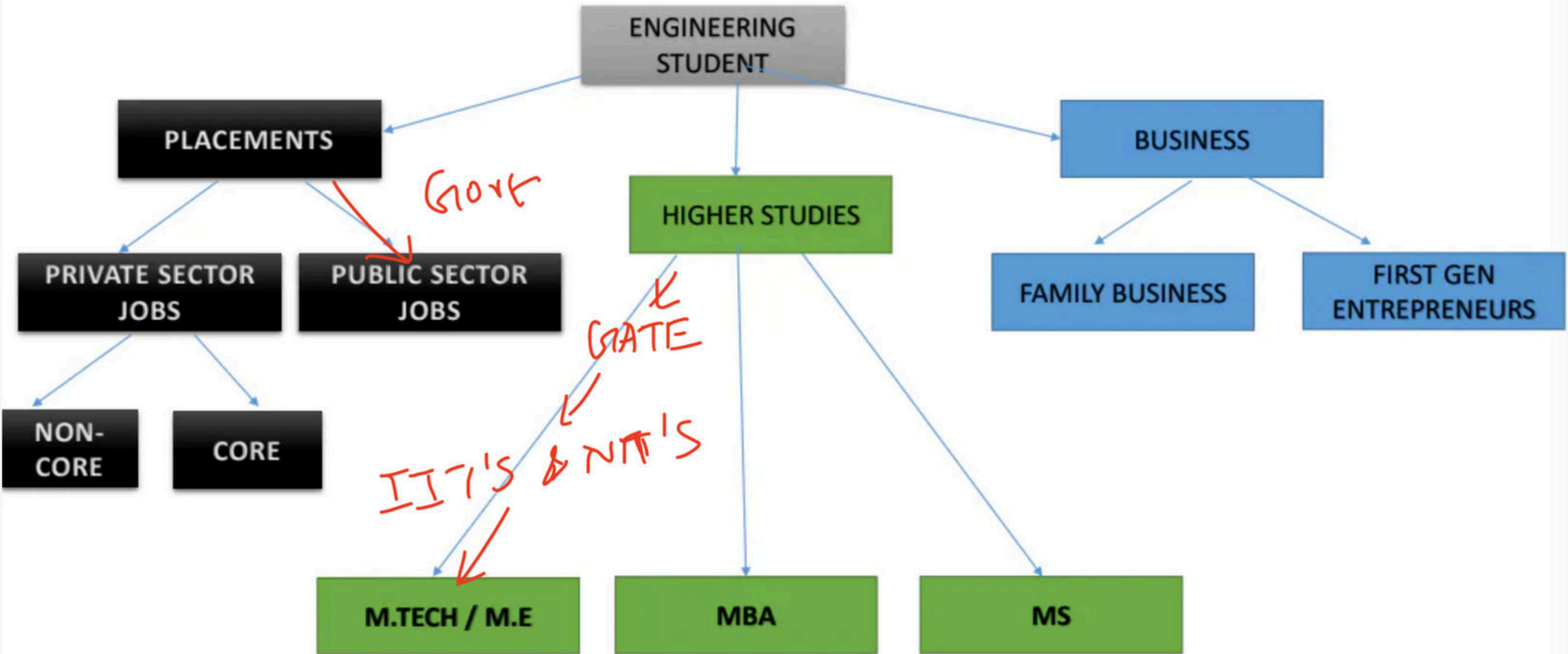
Mr.SANTHOSH KUMAR P S (Tamilnadu)

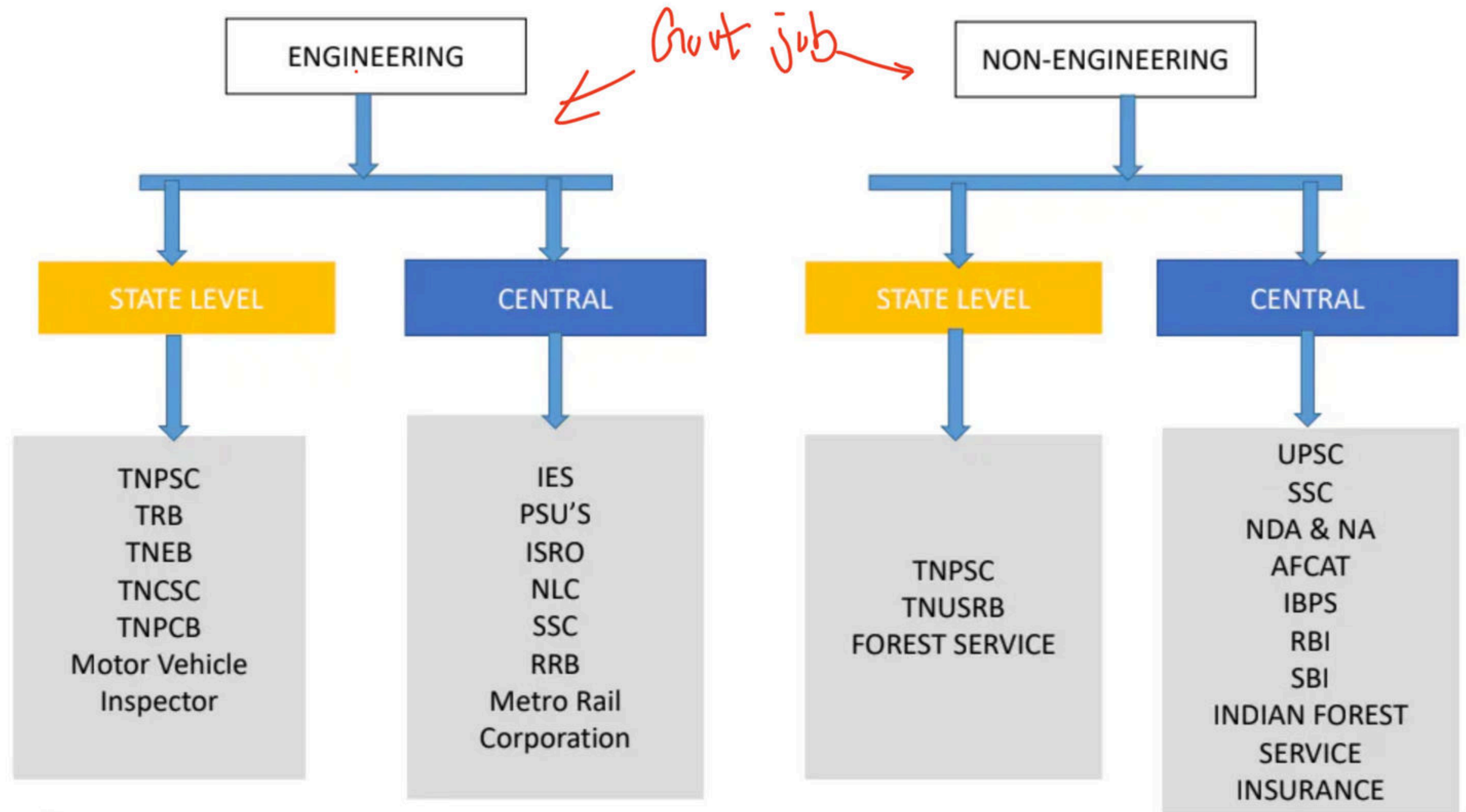
NLC INDIA LIMITED

('*Navratna*' - Govt.Of. India Enterprise)

POSITION : Graduate Executive Trainee (Mechanical)

SALARY : Rs. 13 Lakhs per annum





Love to Learn Depth?

GATE --- One Day Match , (100 marks – Stage 1-2)

ESE ----- Test Match , (1300 marks- Stage 1-3)

List of PSU's → Public Sector Unit's Through GATE

- Baba Atomic Research Centre (BARC) -- CG
- Defence Research and Development Organization (DRDO) -- cg
- Hindustan Petroleum Corporation Limited (HPCL)
- Indian Oil Corporation Limited (IOCL)
- Nuclear Power Corporation of India Limited (NPCIL)
- National Thermal Power Corporation (NTPC)
- Oil and Natural Gas Corporation. (ONGC)
- Power Grid Corporation of India Limited (PGCIL)
- Electronics Corporations of India Limited (ECIL)

**Junior
Executive Post**

List of PSU's Through GATE

- Delhi Metro Rail Corporation(DMRC)
- GAS AUTHORITY OF INDIA LTD(GAIL)
- Mahanagar Telephone Nigam Limited(MTNL)
- Bharat Electronics Limited (BEL)
- Bharat Heavy Electricals Limited (BHEL)
- INDIAN RAILWAYS

Junior
Executive Post

Non GATE – PSU's

- Coal India Limited (CIL)
- Vizag Steel (RINL)
- Indian Space Research Organization (ISRO)
- Neyveli Lignite Corporation (NLC)
- Railway Recruitment Board (RRB)



Management
Trainee Post

EXAM PATTERN

| Section | Question No | No of Question | Marks for Each Question | Total Marks | Negative Marks |
|-------------------|-------------|----------------|-------------------------|-------------|----------------|
| Technical + Maths | 1 -25 | 25 | 1 | 25 | 1/3 mark |
| | 26-55 | 30 | 2 | 60 | 2/3 mark |
| General Aptitude | 56-60 | 5 | 1 | 5 | 1/3 mark |
| | 61-65 | 5 | 2 | 10 | 2/3 mark |
| Total | | 65 | | 100 | |

- ❖ Technical – 70 Marks
- ❖ Engineering Mathematics – 15 marks
- ❖ General Aptitude – 15 Marks

Total Duration – 3 hours

$$35 \times 2 = 70$$
$$30 \times 1 = \frac{30}{100}$$

MCA
(negative)

$$\frac{18}{6} = ?$$

~~A) 3~~

B) 2

C) 1

D) 5

MSQ
(No Negative)

$$S = ?$$

~~A) $\frac{18}{3}$~~

B) $\frac{18}{3}$

~~C) $\frac{25}{5}$~~

D) $\frac{20}{5}$

NAT (fill in the
blank)
(No Negative)

$$\frac{5}{2} = \underline{\quad 2.50 \quad}$$

EA - 1

✓ X
1 1

WA - $\frac{1}{3}$

$$1 - \frac{1}{3} = \frac{2}{3}$$

NA - 0



Eligibility

3rd year — No Age limit

Pass mark — (30-35)

To join IIT'S & NIT'S — 50+

To join PSD — 70+

Feb-march

WHAT TO PREPARE FOR WHAT EXAM:

ENGINEERING MATHEMATICS

GENERAL APTITUDE

ANALYTICAL SKILLS core subjects

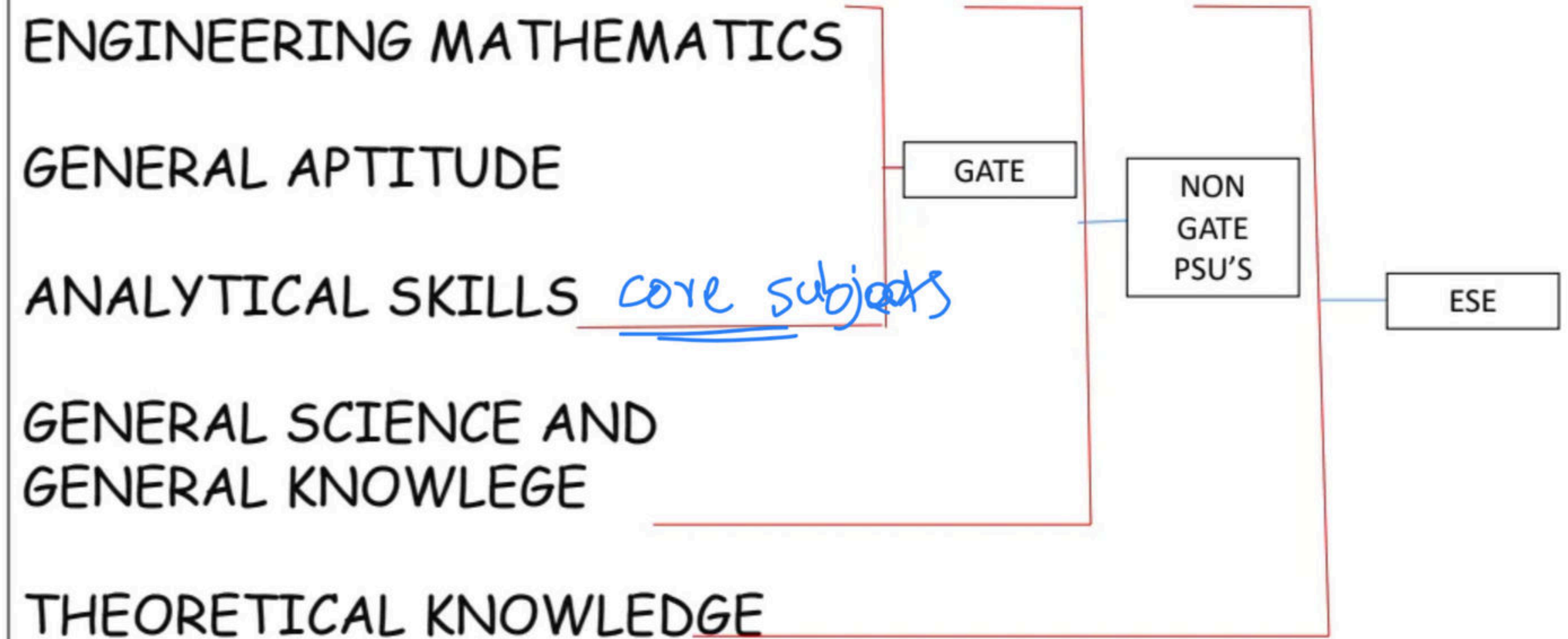
GENERAL SCIENCE AND
GENERAL KNOWLEDGE

THEORETICAL KNOWLEDGE

GATE

NON
GATE
PSU'S

ESE



Preparation Strategy

2nd year perfect — 75+

(2-3) hrs
Is 12 months preparation
sufficient to score 75+ marks.

DDR secrets

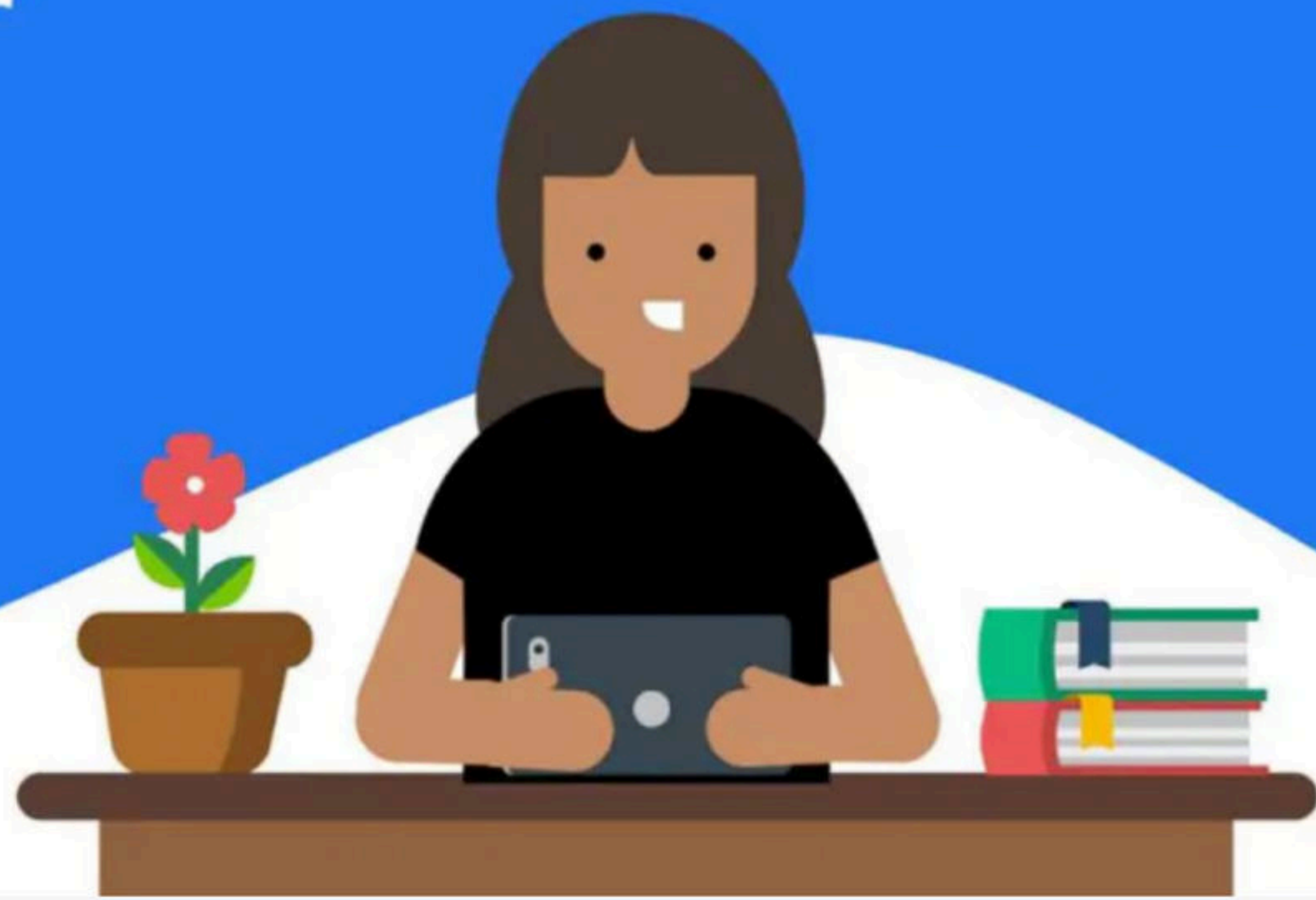
→ frequency revision

2nd year

How to Prepare Effectively from Home Itself

Unacademy

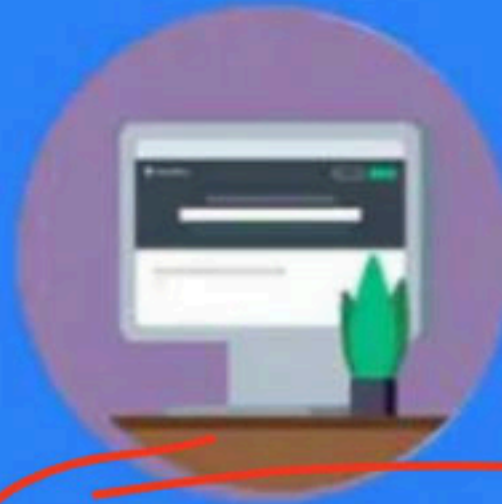
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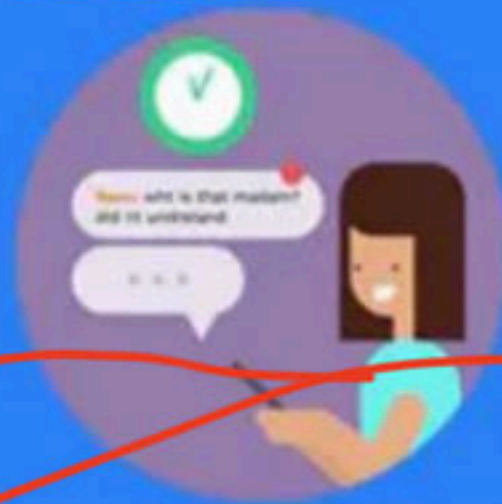
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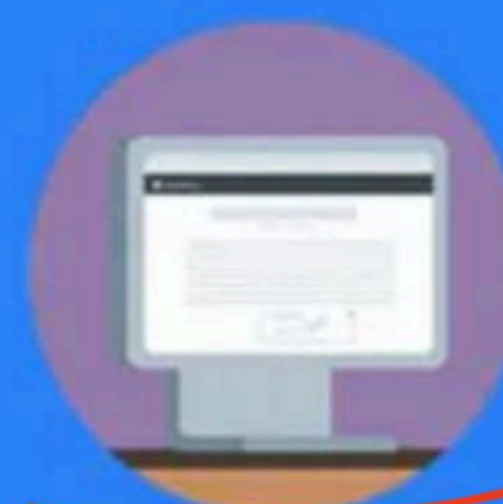
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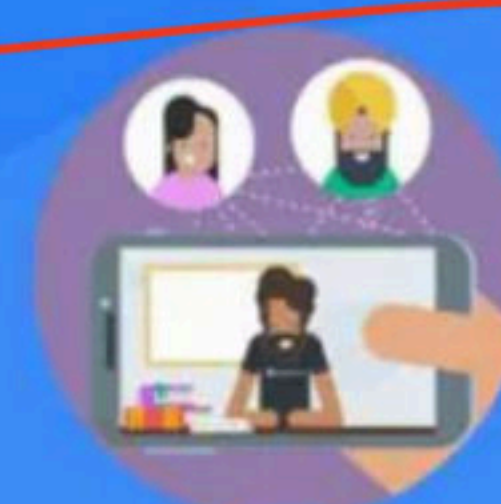
Regular doubt-clearing sessions



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Study Material (PDF format)



Mentorship & Guidance

GATE & ESE subscription

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60% OFF

₹47,200
Total

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18 months

53% OFF

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12 months

45% OFF

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Total

₹2,704
per month



6 months

10% OFF

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Total

₹4,442
per month



3 months

₹14,750
Total

₹4,917
per month



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₹1,770
per month



18 months

53% OFF

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₹41,300

₹2,065
per month



12 months

45% OFF

₹29,205
₹32,450

₹2,434
per month



6 months

10% OFF

₹23,985
₹26,650

₹3,998
per month



3 months

₹13,275
₹14,750

₹4,425
per month



moorthy 536

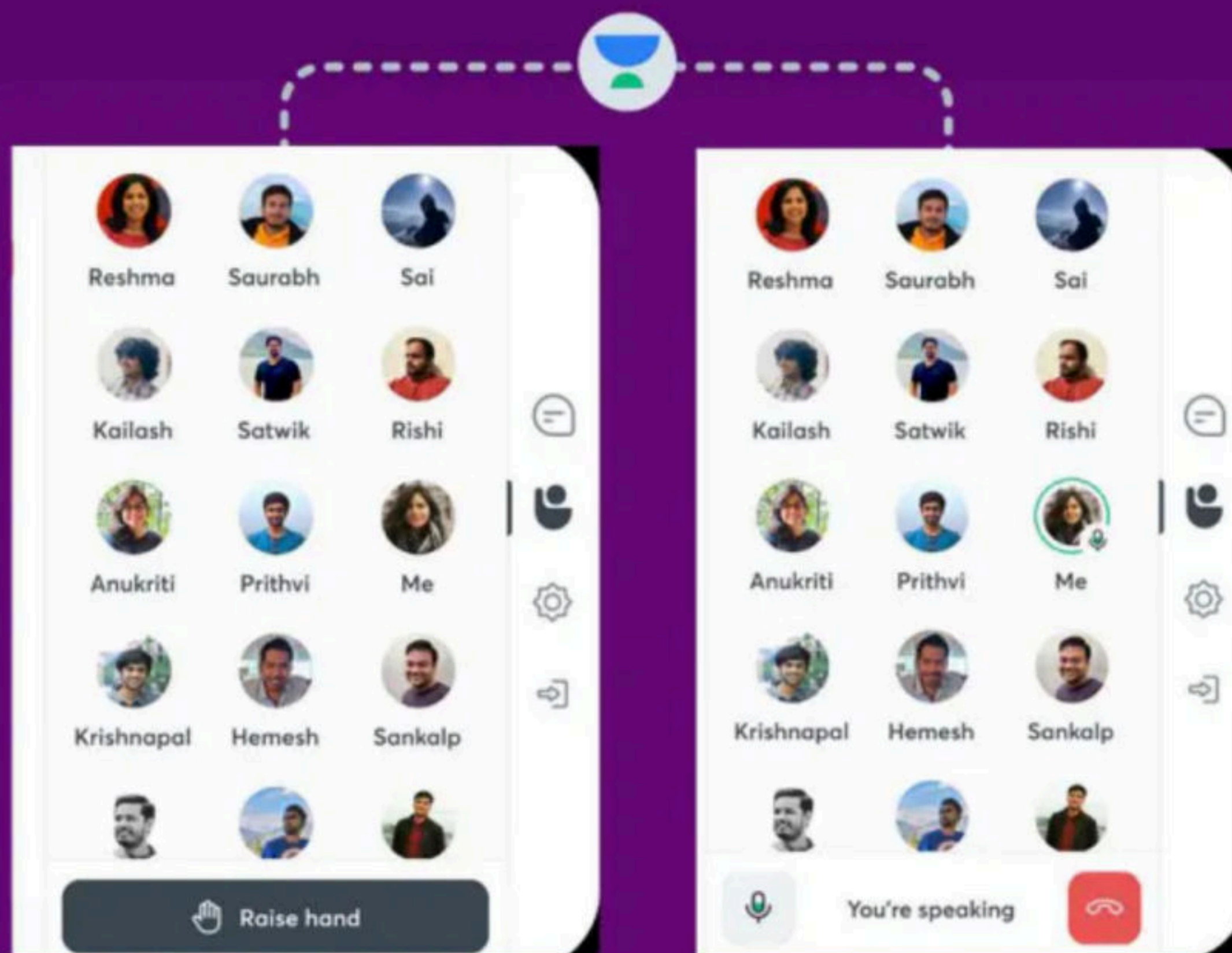
Awesome! You got 10% off

Proceed to pay



RAISE-A-HAND

Talk with your Favourite Educators in live class and clear your doubts!



- Click on the Raise a Hand icon from the vertical tab and click on Raise hand

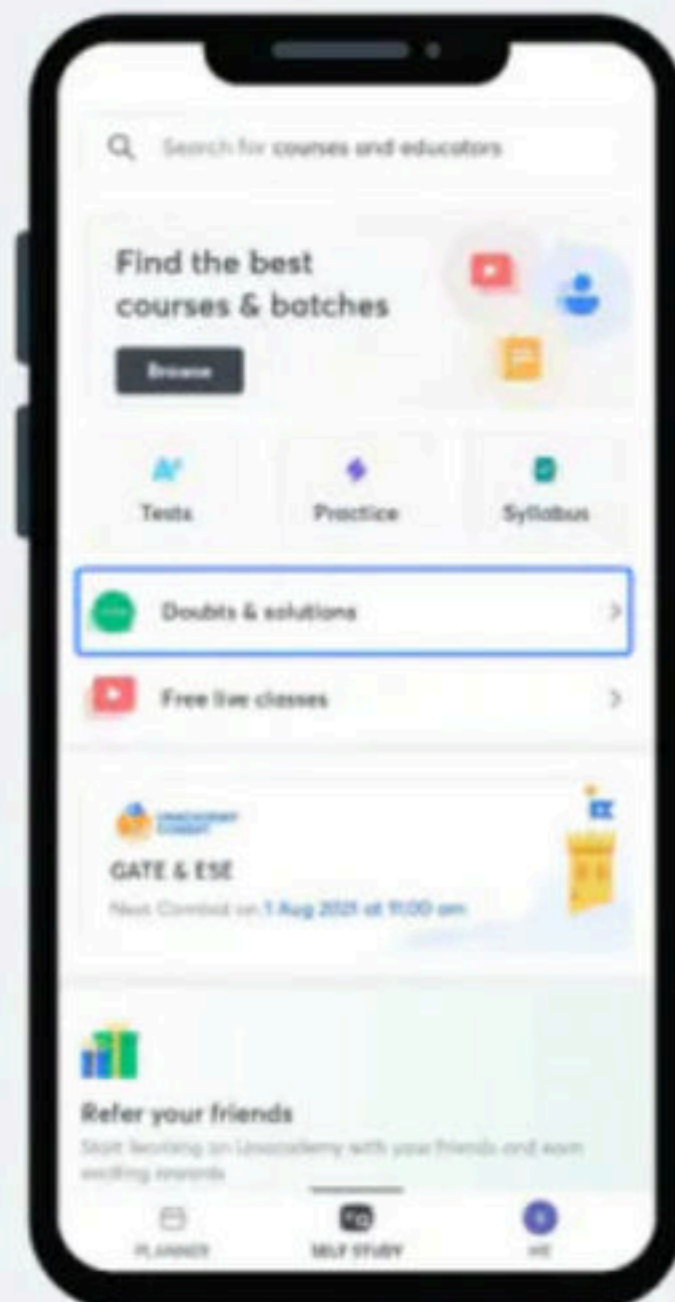
- Talk to the Educator in a Live Class

ASK-A-DOUBT BY UNACADEMY

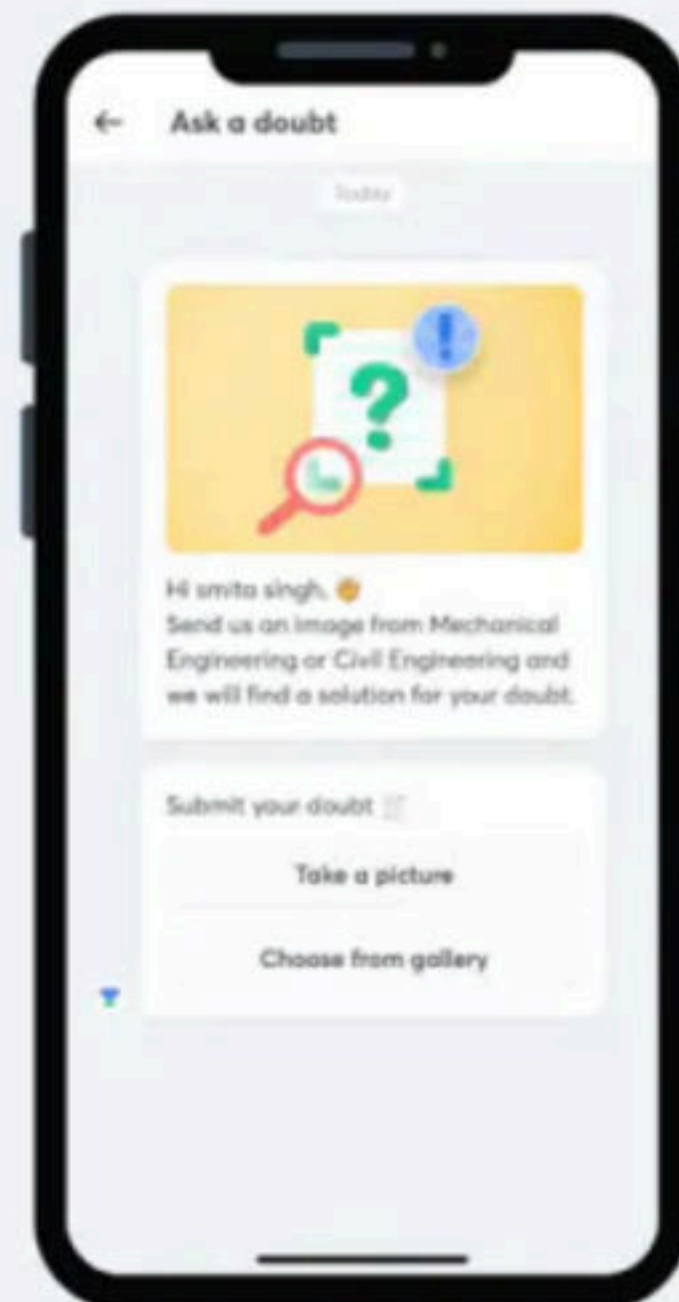
GATE



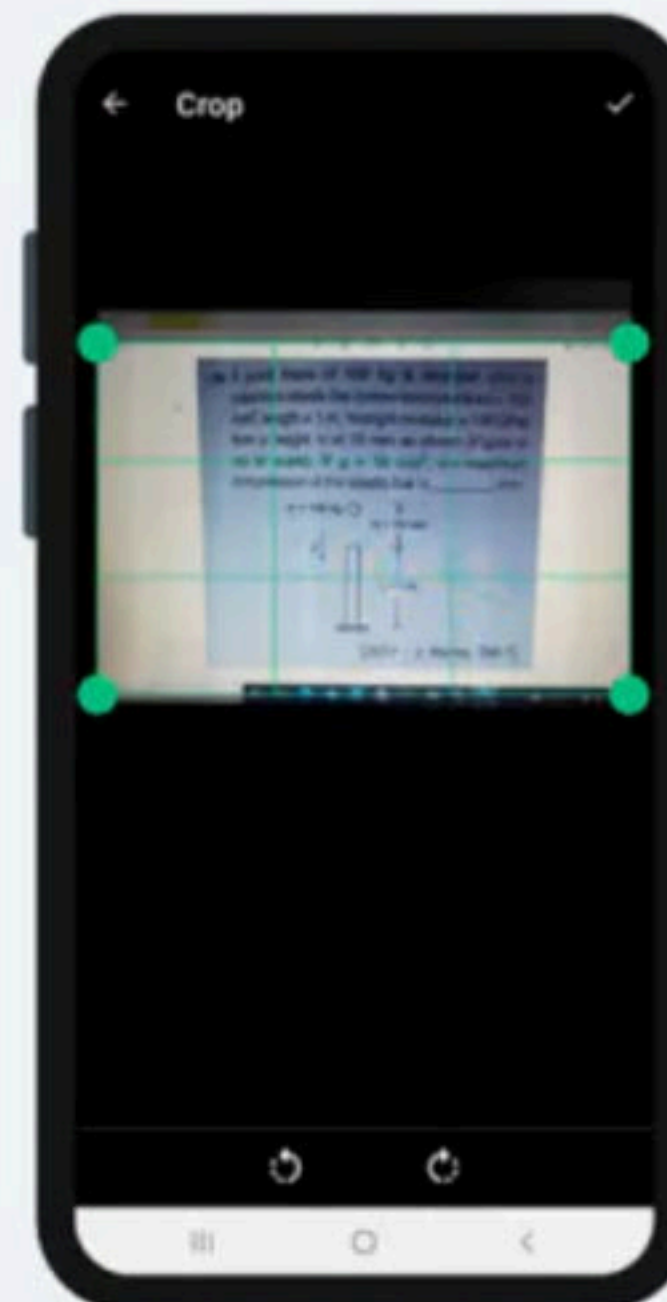
1. Go to the "Doubts & Solutions" feature on your home screen.



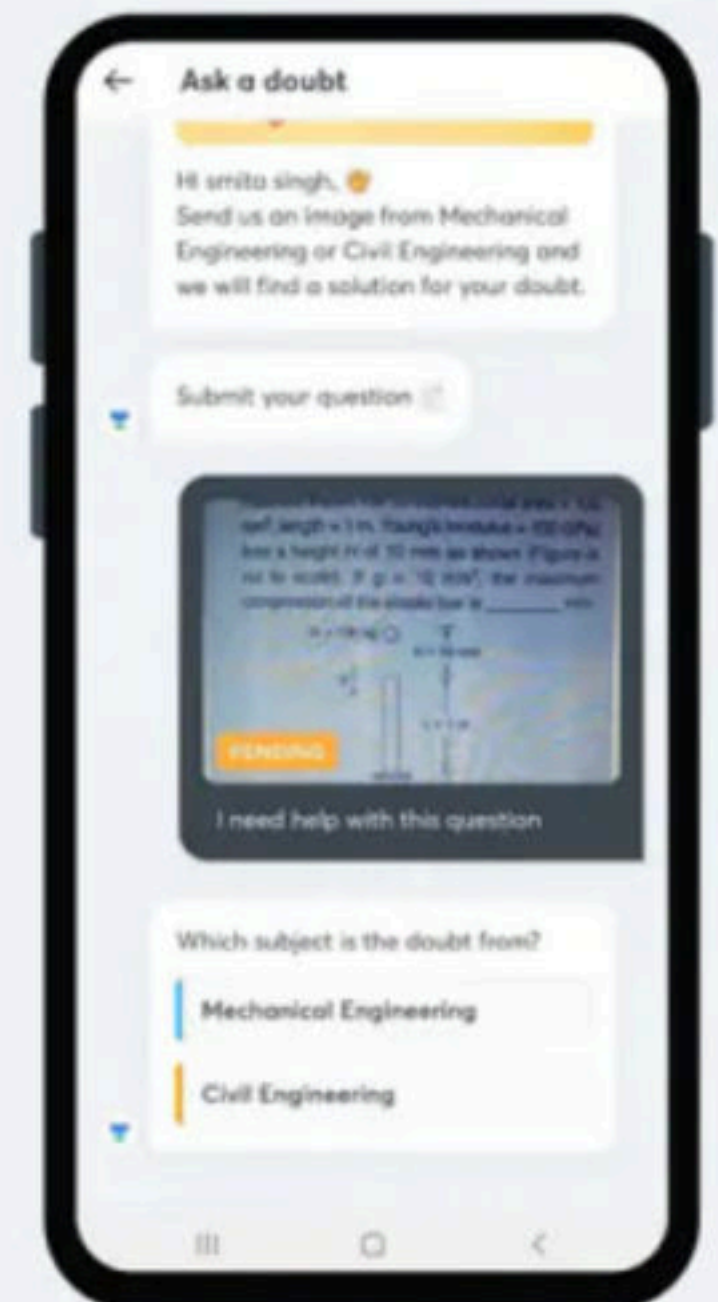
2. Click on "Ask-A-Doubt" & upload your doubt image.



3. Crop the image and highlight the question



4. Choose the subject that the question falls under



SPECIAL CLASS FEATURES



INTERACTIVE LIVE CLASSES

Attend Live classes,
Participate in
Live chat and Get
your doubts cleared



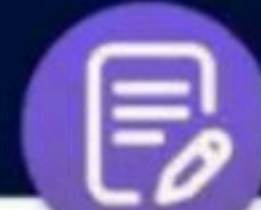
POLLS FOR THE LEARNERS

Respond to
Polls for a Better
Understanding
of a Topic



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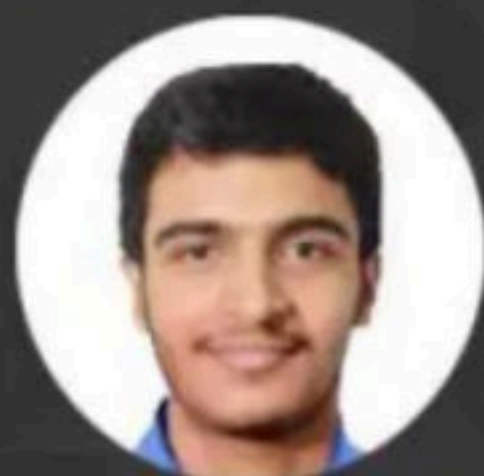
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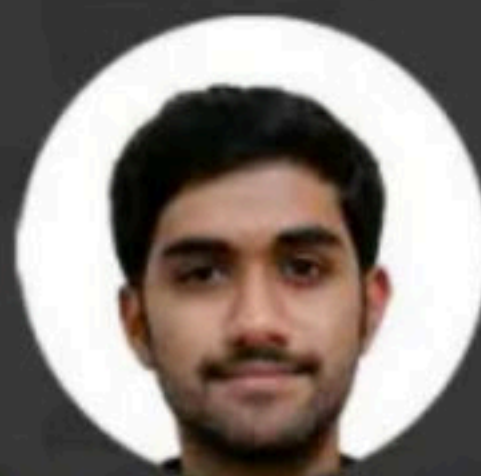
GATE 2021 RANKERS

PRODUCTION

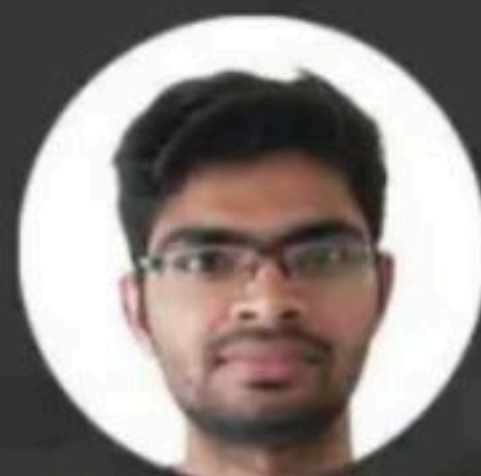
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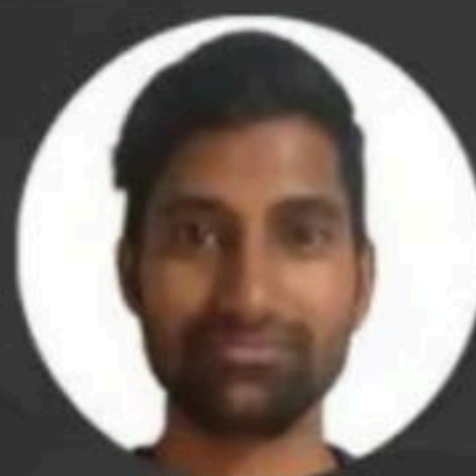
**REHAN ANWAR
DESAI**
AIR 3



VYOM SHARMA
AIR 10



PRAKASH CHANDRA
AIR 15



AMIT
AIR 27



SHIVANSH CHAUHAN
AIR 30



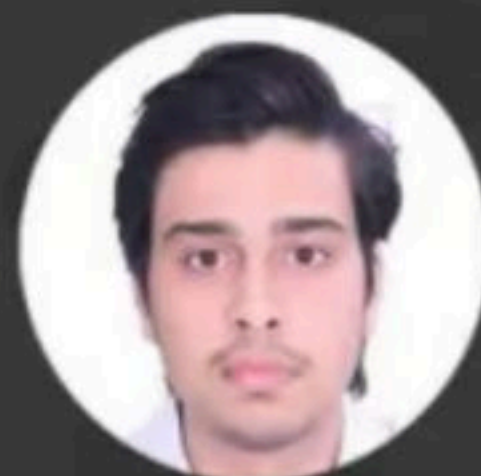
SWAPNIL TODKAR
AIR 31



SHUBHAM SINHA
AIR 50



**TEJASWINI
TTHAKKAR**
AIR 59



NIRAANJAN BHORE
AIR 72



KRUSHNA SALUNKE
AIR 72

GATE 2021 RANKERS

MECHANICAL

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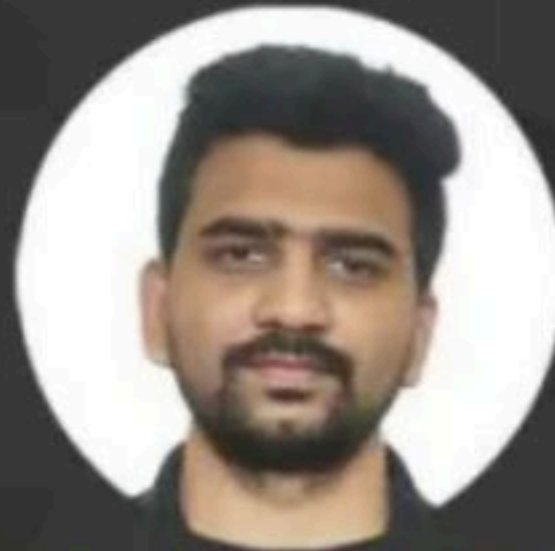
KARAN MISHRA
AIR 12



RAMJI GUPTA
AIR 14



SHIVAM GUPTA
AIR 24



SATWIK KARNATI
AIR 26



SHUBHAM BANSAL
AIR 79

GATE 2021 RANKERS

ENGINEERING SCIENCES (XE)

★ ★ CONGRATULATIONS ★ ★



RACHIT KUMAR
AIR 9



SHIVANK SHARMA
AIR 14



GULSHAN
AIR 14



MANOJ KUMAR
AIR 14



PAVITRA
AIR 20



SHIVAM GUPTA
AIR 23



HIMANSHU SHARMA
AIR 29



**KAUSHAL KUMAR
UPADHYAY**
AIR 60

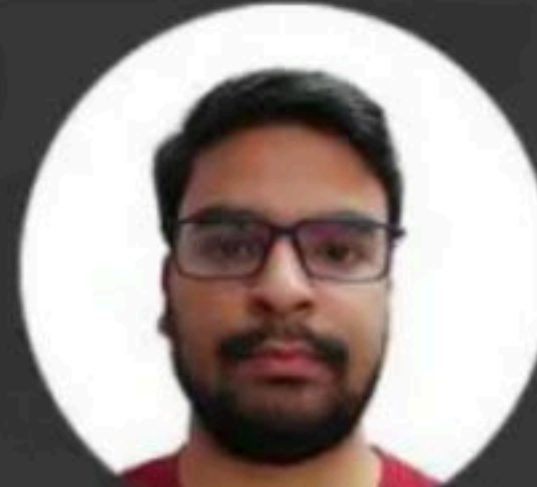
GATE 2021 RANKERS

CIVIL

★ ★ CONGRATULATIONS ★ ★



**SHASHWAT
SRIVASTAVA**
AIR 13



**HEMANT KUMAR
TIWARI**
AIR 19



AMIT SHEORAN
AIR 42



**SHIVAM KARTIKEYA
ATAL**
AIR 74



ARPIT GUPTA
AIR 84

GATE 2021 RANKERS

CHEMICAL

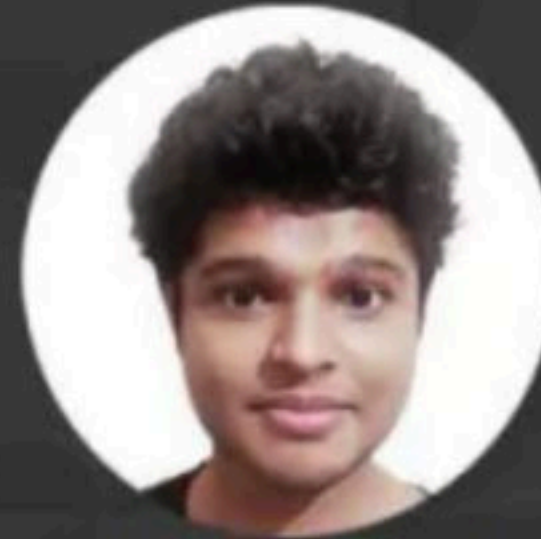
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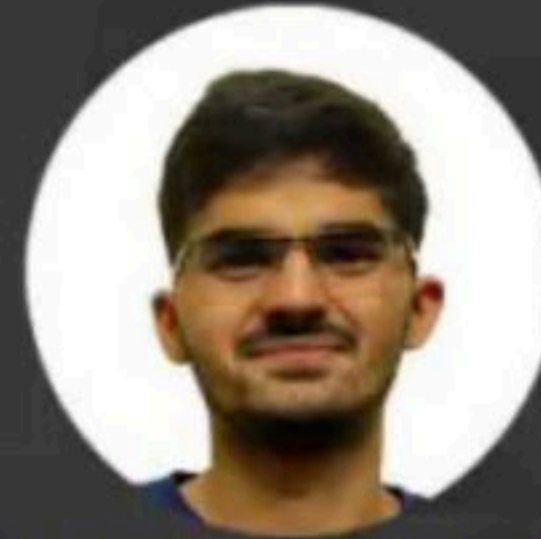
BALU PAKKI
AIR 2



**CHALLAPALLI SRI
DATTA**
AIR 18



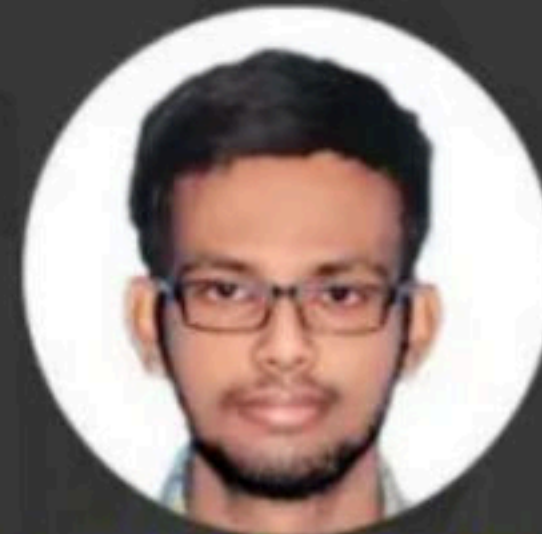
ANANTHU M
AIR 23



NIMISH WAGALE
AIR 23



MOULI JAKKA
AIR 50



SOUNAK SARKAR
AIR 57

GATE 2021 RANKERS

COMPUTER SCIENCE & IT

★ ★ CONGRATULATIONS ★ ★



AASTIK
AIR 12



AKASH KUMAR
AIR 20



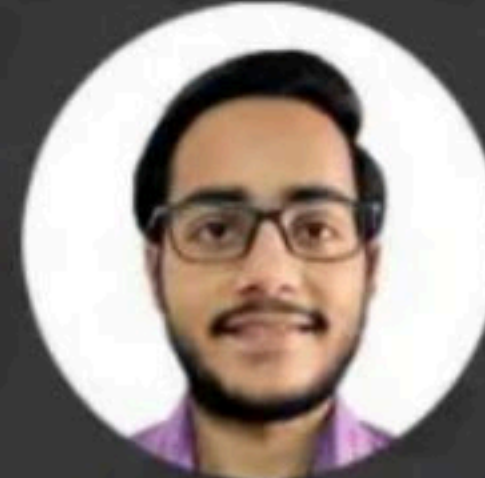
JAYNIK GAGLANI
AIR 26



ANKIT KURANI
AIR 53



**DUVVURI RAVI
CHANDRA**
AIR 63



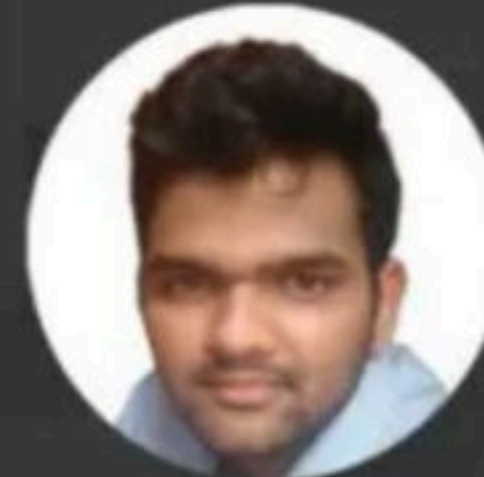
ANMOL NAMDEV
AIR 80



SHIVAM GAUTAM
AIR 84



**BHARTENDU
KUMAR**
AIR 84



JIBAN JYOTI DASH
AIR 90



KRIKA GUPTA
AIR 90



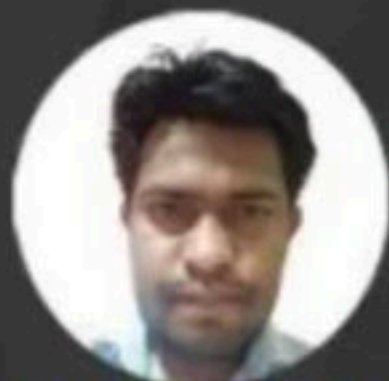
**MOHAMMAD
UMMAIR**
AIR 95



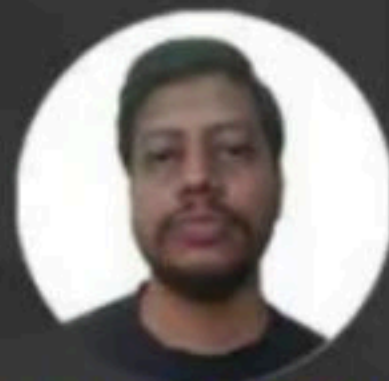
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ELECTRICAL

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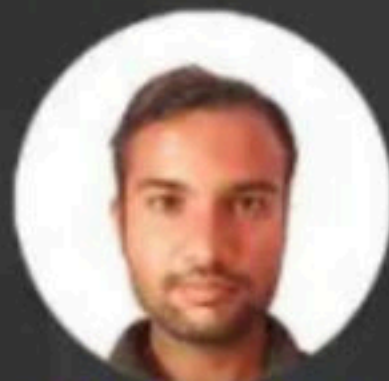
**KANNHAIYALAL
MEENA**
AIR 4



HEMANT JINDAL
AIR 8



PRAVEEN
AIR 15



**CHOTU SINGH
RATHORE**
AIR 15



ABHIMANYU
AIR 19



KRISHNA MEERENDRA
AIR 20



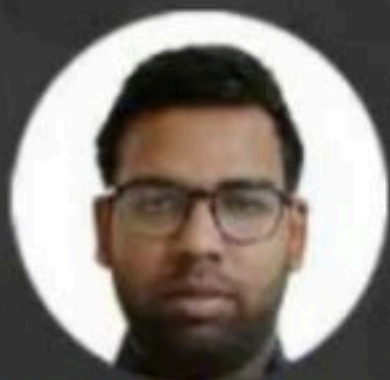
DEEPAK KUMAR
AIR 26



**ADEPU ADHARSH
CHARVAK**
AIR 46



BHARATCHANDRA K
AIR 46



AJAY KUMAR GUPTA
AIR 46



BOMMENA ABHINAY
AIR 62



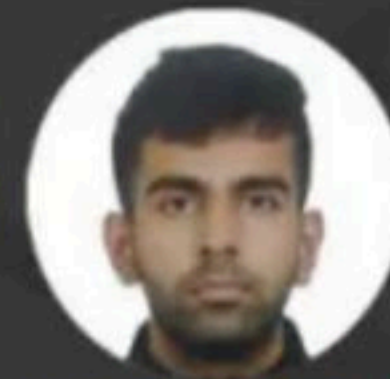
ROSHAN SINGHI
AIR 70



SURJEET SARANGI
AIR 70



MAYANK KASHYAP
AIR 70



TUSHAR CHAUDHARY
AIR 86



**DIVAKAR
CHAUDHARY**
AIR 86

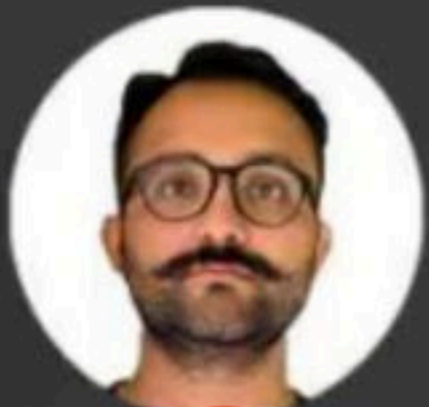


ASHUTOSH SINGH
AIR 93

GATE 2021 RANKERS

ELECTRONICS & COMMUNICATION

★ ★ CONGRATULATIONS ★ ★



**SIDDHARTH
SABHARWAL**
AIR 1



SYED ZAHID ALI
AIR 7



**SAI VAMSI
DOSAPATI**
AIR 9



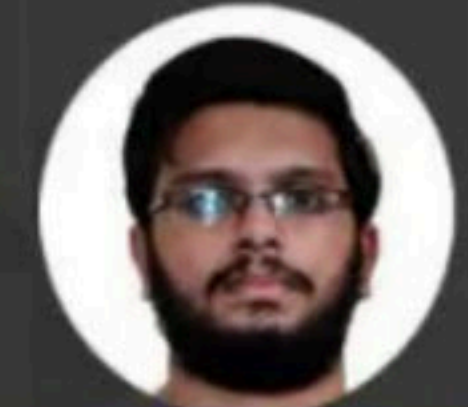
UDARAPU SIVAKUMAR
AIR 12



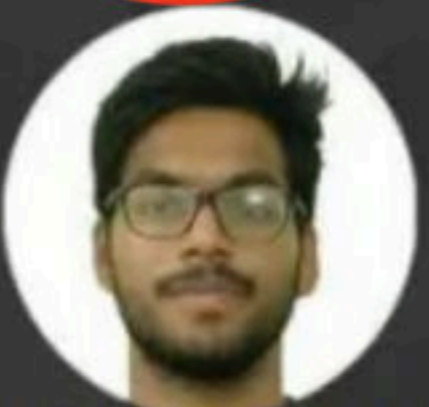
**MEET
BHANUSHALI**
AIR 17



**GOUTHA REDDY
SHALINI**
AIR 18



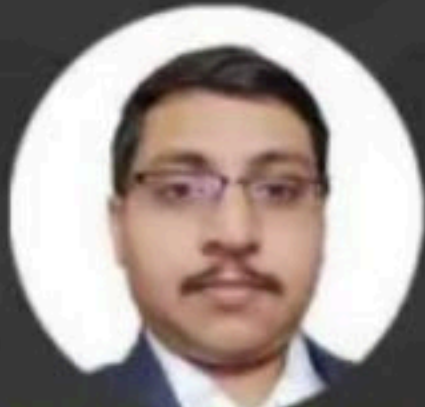
**SUZAAD AHAMED
SHAIK**
AIR 30



**KOMMANA SAI
RAM KUMAR**
AIR 35



RAJAT KUMAR
AIR 40



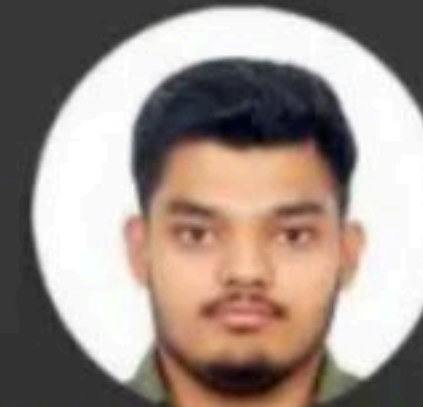
ISHANT BANSAL
AIR 46



ADARSH REDDY
AIR 61



PRABHAV TALUKDAR
AIR 66



**K ANANTHA SURYA
PRABHAT**
AIR 77



VIVEK PANDEY
AIR 77

GATE 2021 RANKERS

INSTRUMENTATION

★ ★ **CONGRATULATIONS** ★ ★



**DIVAKAR
CHAUDHARY**
AIR 4



**AMIREDDY
BHARATH SIMHA**
AIR 30



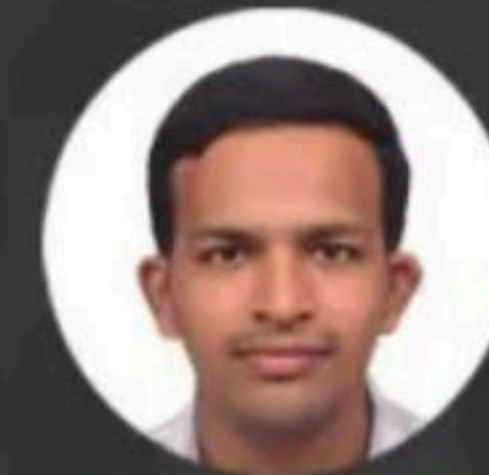
**GAIKWAD
RAMKRUSHNA**
AIR 60



**DEEPAK KUMAR
MAURYA**
AIR 48



**ABHISHEK KUMAR
SINGH**
AIR 61



**SANGIREDDY
MANEESHREDDY**
AIR 69



**ADEPU ADHARSH
CHARVAK**
AIR 87



**RAM KRISHAN
YADAV**
AIR 87



GATE 2021 RANKERS

ENVIRONMENTAL SCIENCE AND ENGINEERING

★ ★ **CONGRATULATIONS** ★ ★



**HEMANT KUMAR
TIWARI**
AIR 4



**MAHENDRA
PORWAL**
AIR 12



**PIYUSH
KESHARWANI**
AIR 22

GATE Abbreviation

- A) General Aptitude Test in Engineering
- ☒ B) Graduate Aptitude Test in Engineering
- C) Graduate Aptitude Technical Exam
- D) General Appearance tech

Number of 2 mark questions in the GATE exam?

- ~~A) 35~~ B) 30 C) 25 D) 40

Which one of the following is non GATE PSU?

- A) GAS AUTHORITY OF INDIA LTD
- B) Power Grid Corporation of India Limited
- ☒ C) Indian Space Research Organization
- D) Indian Oil Corporation Limited

Negative mark for the incorrect answer in the NAT?

- ☒ A) 0 B) 1 C) $1/3$ D) $2/3$

Maximum age limit to write GATE exam is

- A) 25 years B) 30 years C) 35 years ~~D) No age limit~~



TNPSC Abbreviation

- A) Tamil Nadu Post Selection Commission
- B) Tamil Nadu Public Selection Commission
- C) Tamil Nadu Public Service Commission
- D) Tamil Nadu Post Service Commission

In GATE MSQ means

- A) Multi Satisfy Question
- B) Multiple Select Question
- C) Most Selective Question
- D) None of these

Number of general aptitude questions in the GATE exam?

- A) 12 B) 15 C) 10 D) 20

UPSC Abbreviation

- A) Union Public Service Commission
- B) Union Public Selection Commission
- C) Union Post Selection Committee
- D) Union Public Selection Committee

Neeraj Chopra won gold medal in Tokyo Olympics 2020 in which game?

- A) Discus Throw
- B) Long Jump
- C) Shot put
- D) Javelin

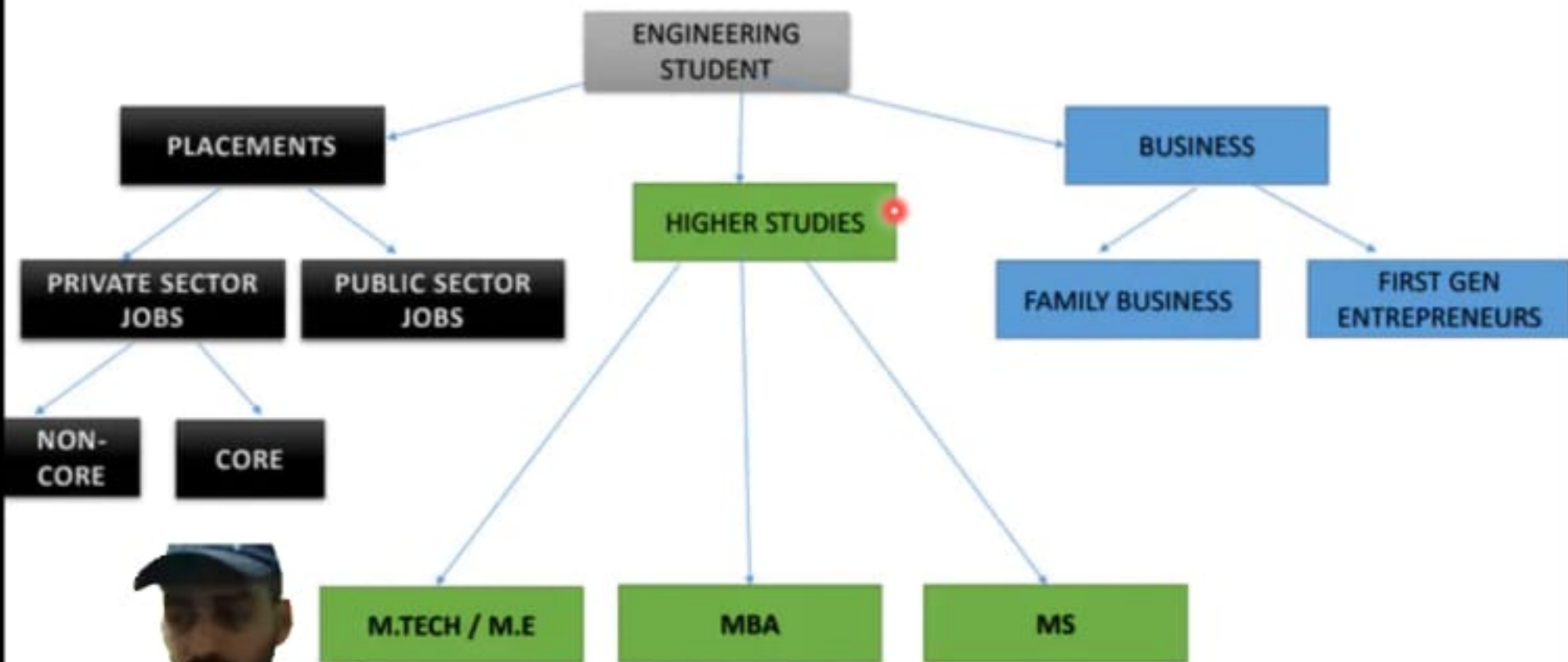
How many medal has india won in Olympic 2020?

A) 5

B) 6

C) 7

D) 8



Madhan Luc... joined

Subaranjan... joined

Nisaanth joined

Haritha joined

Anitha joined

Now you can ask all your doubts during a live class right here

Anu joined

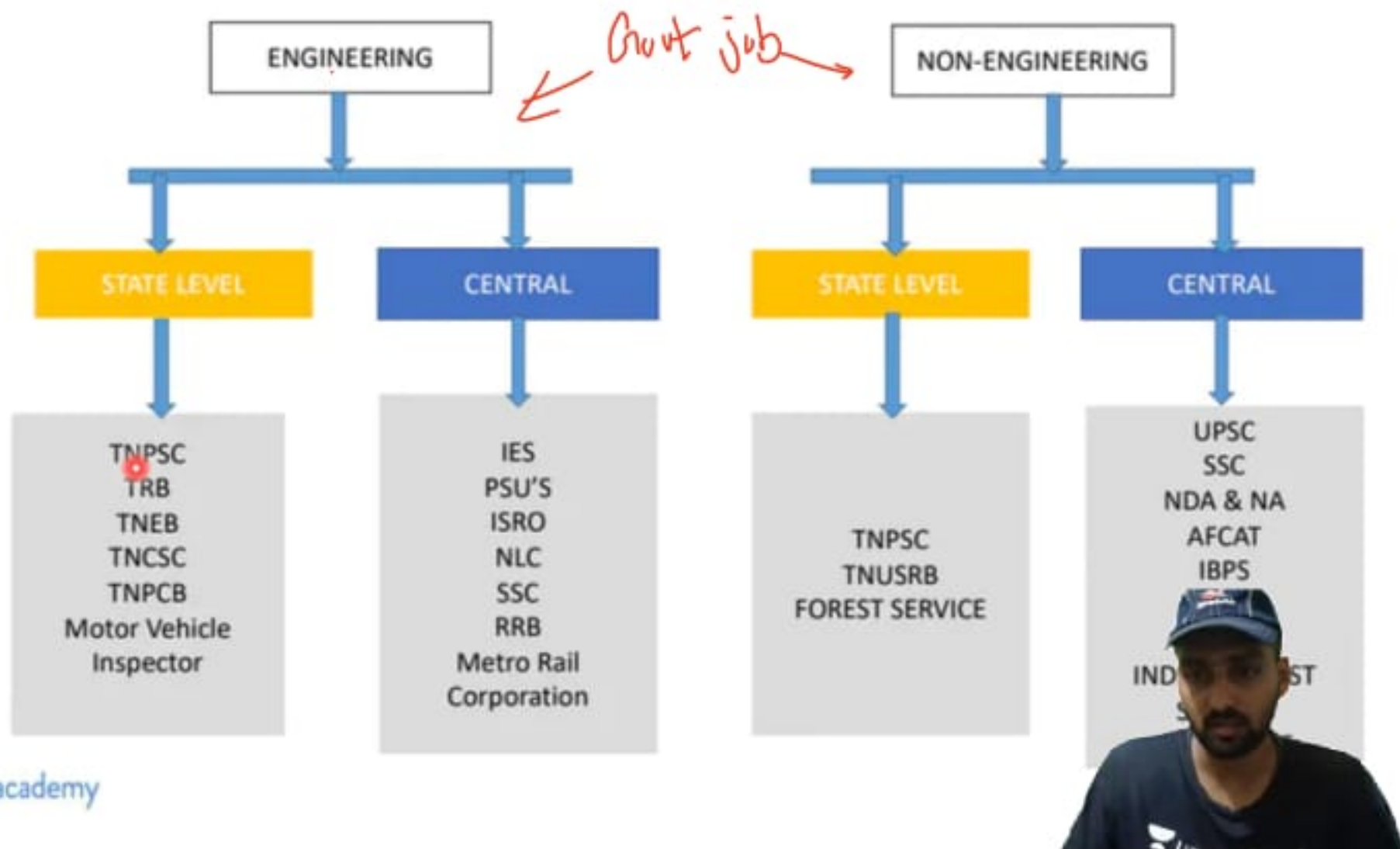
Amirthavar... joined

Vardhan joined

Akshaya Ra... joined

Kaveya joined

You can only comment during a live class.



Visnu



Shreeram joined

Shriram joined

Perumal

Now you can ask all your doubts during a live class right here

Perumal



Sivakarthis... joined

Srinithi joined

Giriprasat... joined

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WHAT TO PREPARE FOR WHAT EXAM:

ENGINEERING MATHEMATICS

GENERAL APTITUDE

ANALYTICAL SKILLS core subjectsGENERAL SCIENCE AND
GENERAL KNOWLEDGE

THEORETICAL KNOWLEDGE

GATE

NON
GATE
PSU'S

ESE



Laxya joined

Sudharsan joined

Rangana joined

Aravindh K... joined

JI joined

Now you can ask all your
doubts during a live class
right here

Madhumitha... joined

Sanjay joined

Thirumal joined

Sanjeev joined

Mohamed Sa... joined

You can only comment during
a live class.

Number of 2 mark questions in the GATE exam?

A) 35 B) 30 C) 25 D) 40



A **B** **C** **D**

Pranavi joined

gorli



gorli



Now you can ask all your doubts during a live class right here

vyshnavi



HEMANTH



Saidarao joined

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EXAM PATTERN

| Section | Question No | No of Question | Marks for Each Question | Total Marks | Negative Marks |
|-------------------|-------------|----------------|-------------------------|-------------|----------------|
| Technical + Maths | 1 -25 | 25 | 1 | 25 | 1/3 mark |
| | 26-55 | 30 | 2 | 60 | 2/3 mark |
| General Aptitude | 56-60 | 5 | 1 | 5 | 1/3 mark |
| | 61-65 | 5 | 2 | 10 | 2/3 mark |
| Total | | 65 | | 100 | |

- ❖ Technical – 70 Marks
- ❖ Engineering Mathematics – 15 marks
- ❖ General Aptitude – 15 Marks

Total Duration – 3 hours



Perumal



Sivakarathi... joined

Srinithi joined

Giriprasat... joined

Now you can ask all your doubts during a live class right here

Dhivya joined

GOPI



Kathir Vel... joined

Hemanth joined

You can only comment during a live class.

Awareness on GATE Exam

Special class



Sathyamoorthy V • Nov 19, 2021

Naresh N joined

Mohamed joined

Vishal joined

Kowshic Pr... joined

Swathi joined

Now you can ask all your doubts during a live class right here

Visnu joined

Hariharan joined

Ragulkumar joined

Nithish joined

Sheeladevi joined

You can only comment during a live class.



Awareness on GATE Exam

Awareness on GATE Exam

19 November, 2021

52m taught

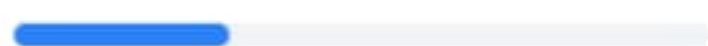
1.6k watch minutes

58 learners

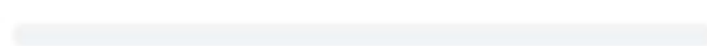
Lesson feedback

100%

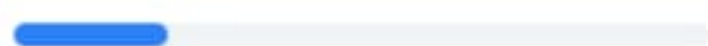
Teaching method 31%



Course relevance 0%



Class interaction 22%



Visual presentation 45%



Classroom interaction

