

Welcome to SATHEE

SATHEE is an initiative by the **Ministry of Education** in collaboration with **IIT Kanpur**. It is designed to provide students across India with free access to high-quality learning resources for various exams

SATHEE offers a wide array of tools designed **to enhance student learning and performance**. The platform offers comprehensive materials, interactive classes and expert support for competitive and entrance exam preparation, including **JEE, NEET, CLAT, ICAR, CUET, SSC, RRB and IBPS**

SATHEE aims to **level the educational playing field** by **delivering accessible and inclusive education**. SATHEE helps students, especially those from financially weaker sections and remote areas of the country, to excel in their academic pursuits and secure brighter futures, empowering them along the way

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Structured Learning with SATHEE



LEARN

- Master lectures by IIT Professors.
- Mentors from IIT and AIIMS
- Daily live doubt sessions



TEST

- Comprehensive mock test.
- PYQ, subject and topic wise tests
- 80,000+ Questions



ANALYZE

- Analyze every topic, know your weak points
- Compare yourself with students across the country



OUR EXPERTS



The recorded classes on **SATHEE** are delivered by **IIT Professors/Subject Experts** bringing together the expertise of some of the best minds in the field

This access to diverse teaching styles and in-depth knowledge ensure that students grasp complex concepts more effectively and prepares aspirants thoroughly for competitive exams

PHYSICS



CHEMISTRY



IIT Professors from



IIT Kharagpur



IIT Bombay



IIT Delhi



IIT Madras



IIT Guwahati



IIT Kanpur



IIT Roorkee



IIT Dharwad



IIT Patna



IIT Bhilai



IIT Ropar

MATHEMATICS



BIOLOGY





SATHEE JEE

SATHEE engineering and medical exams

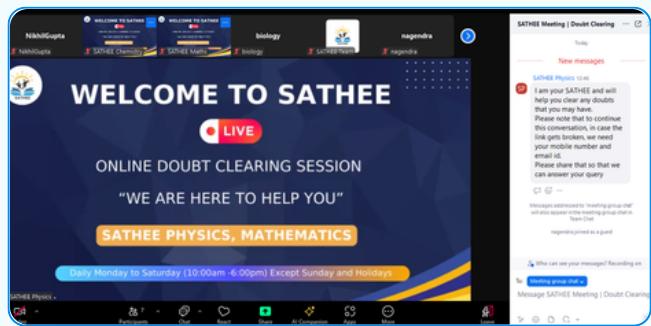
- **SATHEE JEE and NEET** offer unparalleled, cost-free resources for exam aspirants, featuring comprehensive study materials
- Tailored for different grade levels, including foundation courses and targeted preparation for upcoming exams, SATHEE ensures access to top-quality education

Video Lectures



Master lectures by
IIT Professors

Daily Live Doubt Clearing Session



Get Instant solution of your problems
with **daily live doubt sessions**

Mentorship Sessions



Students from **IIT and AIIMS** share
special tricks for **JEE** and **NEET**

Crash Course



45-Day course in **English, Hindi**
and **11 regional languages**



600+
MENTORS



SATHEE NEET

- The platform offers advanced learning tools, like AI-driven assessments, personalized mentorship from **AIIMS and IIT students**
- **Live doubt sessions** with subject experts to resolve your academic doubts and elevate your preparation in a competitive landscape

Mock Test

JEE MAIN Remaining Timer 2h 59m 53s **Physics** **Chemistry** **Mathematics** **English** **2024**

Question No: 35

If gravitational field due to uniform thin hemispherical shell at point P is \mathbf{F} , then the magnitude of gravitational field at Q is (Mass of hemispherical shell is M , radius is R)

A $\frac{F_P}{2}$ \downarrow

B $\frac{F_P}{2}$ \uparrow

C $\frac{F_P}{2}$ \rightarrow

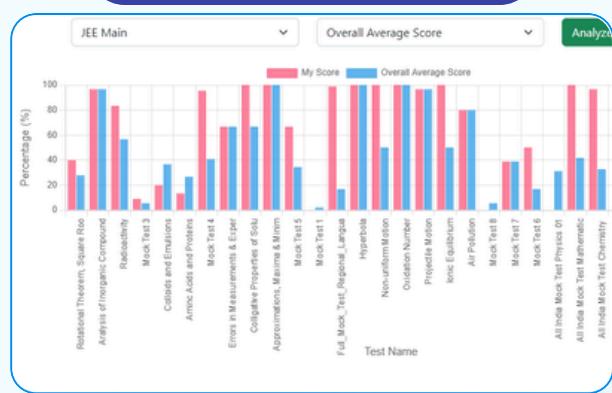
D $\frac{F_P}{2}$ \leftarrow

ANSWER **MARK FOR REVIEW** **SAVE & NEXT** **CLEAR** **SAVE & MARK FOR REVIEW** **MARK FOR REVIEW & NEXT**

QUESTION 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

Real time and **exam like** test to help you prepare better for the exam

Comparison Graphs



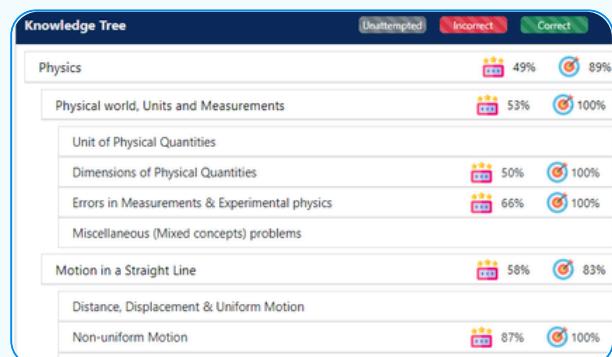
Detailed comparison – versus all India, school, district or city

Topic-Wise Test

Chemistry Topicwise Test Ongoing	
Test	Attempt here
Classification of Elements and Periodicity in Properties C-18-c-22	Click Here
Chemical Bonding and Molecular Structure	Click Here
States of Matter	Click Here
Thermodynamics	Click Here
Equilibrium	Click Here
Redox Reaction	Click Here
Hydrogen	Click Here

Topic-wise tests to help you evaluate how well have you understood each topic

Topic-Wise Analysis



Detailed analysis with percentage score, accuracy and number of questions that were attempted.

FROM IIT, AIIMS OTHER PREMIER COLLEGES





ADDITIONAL FEATURES



Ask Me Anything

ASK ME ANYTHING

ASK YOUR QUESTIONS BY FILLING THE GOOGLE FORM

Ask your academic and preparation related questions from **IIT and AIIMS** students

Target Batch

Target JEE MAINS 2025

PHYSICS CHEMISTRY MATHEMATICS

Class 12th pass students

Target batches of **JEE and NEET** for focused preparation for 11th, 12th and 12th passout

Workshops

JEE Focused one-week Physics workshop

by Prof. H.C. VERMA

Exam focused one-week workshop by **subject experts**

Foundation Course

FOUNDATION COURSE

For Class 9th WITH SATHEE

Build a strong foundation with classes from **IIT and AIIMS** students for classes 9th and 10th

PYQ's- Categorized

Root Mean Square Value:

Root Mean Square Value of a function, from t_1 to t_2 , is defined as

$$f_{rms} = \sqrt{\frac{\int_{t_1}^{t_2} f^2 dt}{t_2 - t_1}}$$

Access previous year JEE and NEET questions sorted by formulas within each chapter of PCMB

Solve with Me

JEE Mock Test

Solve with Me

By IITs & AIIMS for JEE and NEET Aspirants

Sुलझाओ मेरे साथ

JEE Mains Section A - 60 Questions

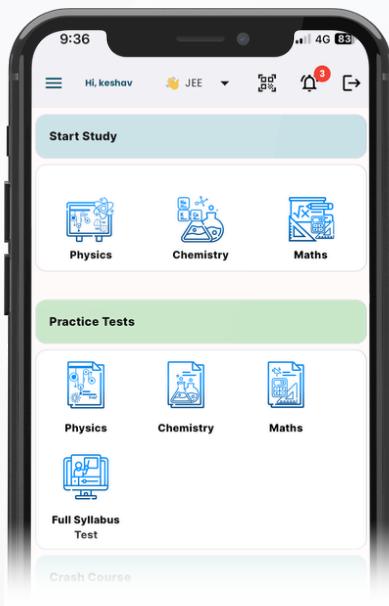
Yogesh Nain
Dept. of EE, IIT Kanpur
AIR 951 (2020)

Get my thoughts on every question

PYQs Video solution by IIT and AIIMS students explaining their thinking process



SATHEE MOBILE APP



Tech Enabled Learning



Access your profile, courses available- including **crash course**, **subject wise video lectures**, **webinars** and more



Lectures are sequenced in a manner to take you from **basic concepts to complex problems**

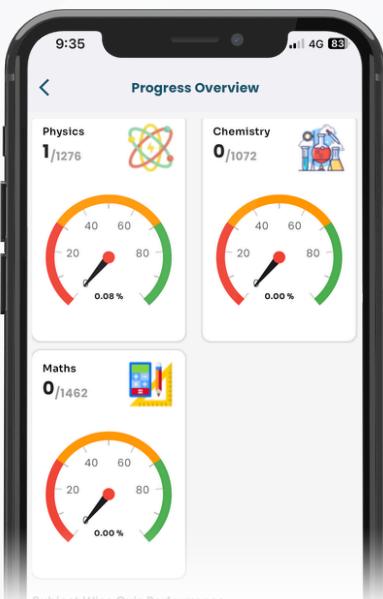
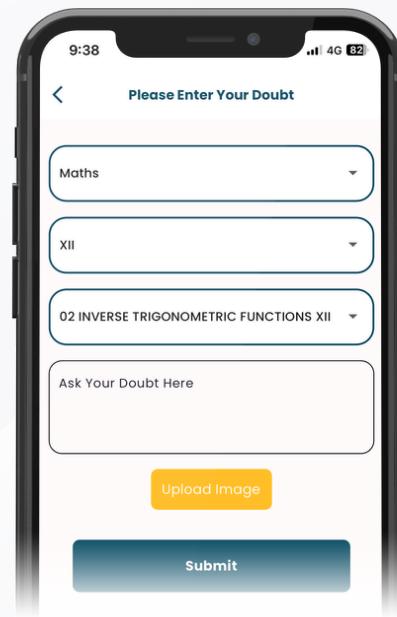
Practice and Doubt Solution



Practice exemplar questions from each topic, PYQs, expected questions and more



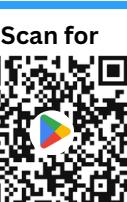
Instant solution of your doubt with **live doubt solution sessions** or get **quick doubt resolution on chat**



Track your performance, across all tests and courses



Access previous year questions and more at your fingertips



Scan QR to download the **SATHEE** app



SATHEE SSC and Banking

SSC and Banking requires guidance from expert faculty who know the exam well, have a proven track record and are professionally trained and qualified to help you excel

These exams require **comprehensive and focused** resources as subjects like reasoning and general awareness have no fixed syllabus

Video Lectures

Introduction and Types of Coding and Decoding

Introduction and Types of Coding and Decoding

Ra_HI_0004 **ITK**

Coding and Decoding

Introduction : Coding and decoding are two components of logical reasoning. *ABC → DEF*

Coding : Coding entails encrypting words, letters, numbers, or their combinations into specific codes or patterns following a predefined set of rules.

Decoding : Decoding is the process of decrypting patterns into their original forms from the provided encrypted representation.

Attempt Quiz

Complete video lectures and live classes by **subject experts**

Topic wise Test

Exam: Coding And Decoding Practice Set 01

Note:- Every correct answer is worth 4 marks, while every incorrect answer results in a deduction of 1 mark. **Examining Time: 4m 41s**

Question No: 1

Question: If 'APPLE' is coded as 'PLEAP', what will be the code for 'GRAPE'?

A) GAPER
 B) PAGRE
 C) EGRAP
 D) APEGRI

Attempted **Not Attempted** **To be reviewed**
Not viewed yet
Answered & Marked for Review (will be considered for evaluation)

SAVE & NEXT **CLEAR** **SAVE & MARK FOR REVIEW** **MARK FOR REVIEW & NEXT** **SUBMIT**

Attempt Quiz after every class and access your understanding of that topic- **Immediately**

Topic wise Report

Exam: Coding And Decoding Practice Set 02

Note:- Every correct answer is worth 4 points, while every incorrect answer results in a deduction of 1 point.

Total Question	Total Attempted	Correct Answers	Incorrect Answers	Score
5	3	1	2	2

Question: If DOOR is coded FQQT, then how is WINDOW coded?

A) LQRZ
 B) XPPQY
 C) YPPQY
 D) YPQQY

Answered
 B) YPPQY
Correct Answer
 C) YPPEPY
Status
 Incorrect
Timetaken
2.988 sec
Solution

Check the result- know where you made mistakes after you attempt test - with solutions



Student Corner

Student corner that brings your **IBPS and SSC Exam** preparation related needs- integrated at one place



Integrated Dashboard

SATHEE Bank Exams

Notification View All

- > IBPS-Clerk 14th Recruitment 2024
- > IBPS-RRB Office Assistants 13th Recruitment 2024
- > IBPS-RRB Officer (Scale I & II) 13th Recruitment 2024
- > IBPS-Specialist Officers 13th Recruitment 2024

Daily Quiz

Q1: A boat can travel a distance 10 km in an hour against the stream whereas 20 km in an hour with the stream. Hence find the speed of boat in still water.

25 kmh
20 kmh
22 kmh
15 kmh
44 kmh

IBPS Exams Date Aug, 2024

3 AUG	IBPS RRB Office Assistants and Officer Scale-I Preliminary Exam - 2024
4 AUG	IBPS RRB Office Assistants and Officer Scale-I Preliminary Exam - 2024
10 AUG	IBPS RRB Office Assistants and Officer Scale-I Preliminary Exam - 2024
17 AUG	IBPS RRB Office Assistants and Officer Scale-I Preliminary Exam - 2024

[View All](#)

Interactive dashboard that summarize all that you need to know for your **IBPS and SSC** exam along with **daily quiz**

Learning resources that streamline and integrate **preparation related material** along with NCERT notes curated by **experts**

Learning Resources

Bank Preparation	Bank Courses	NCERT Books	Important Resources
<ul style="list-style-type: none">» IBPS Clerk» IBPS PO» IBPS Office Assistants» IBPS RRB Officers» IBPS SO	<ul style="list-style-type: none">» Recorded Course» Master Course for English» Master Course for Reasoning» Master Course for Mathematics» Mastering in GK	<ul style="list-style-type: none">» Class 11» Class 12	<ul style="list-style-type: none">» Banking Awareness» Financial Awareness» Economics» Blog

Live Crash Course

SSC MTS EXAM

FREE

For Exam Preparation Join free **Live Crash Course** Starting from **10th July 2024**

As per the notification **6144** vacancies are available

The Ministry of Education has launched the SATHEE initiative to provide free guidance for competitive exams. SATHEE offers a range of resources including reference video lectures and mock tests to support your preparation. Please note that participation in the SATHEE program does not guarantee clearing any exam or admission to any institute.

Comprehensive and targeted learning with 45 days targeted **crash course**



SATHEE in News

17/7/2024, 6:08:38 am

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राष्ट्रीय शैक्षिक अनुसंधान और प्रशिक्षण परिषद्
National Council of Educational Research & Training

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(Self Assessment, Test and Help for Entrance Exams)

Take your preparation for competitive exams like JEE, NEET, ICAR AND CLAT to next level



An initiative of Ministry of Education in association with IIT Kanpur to give students free learning and assessment platform.



<https://swayamprabha.gov.in/index.php/about/competitive>



<https://sathee.prutor.ai>

Latest Update

Applications are invited for Six-month Certificate Programme on developing social science textbooks and other cu



Ministry of Education

@EduMinOfIndia

SATHEE SSC is here! After successful Engineering and Medical guidance, SATHEE now offers study materials, practice tests, video lectures to SSC aspirants. Unlock your potential with us! Join at sathee.iitk.ac.in
#SATHEE #SSCPrep #EducationForAll

@narendramodi @PMOIndia @dpradhanbjp @PIB_India @airnewsalerts
@DDNewslive



@ncert

Want to ace the competitive exams!

Explore the 'SATHEE' platform for free learning and assessment. A sathee for you to prepare for competitive exams like JEE, NEET, ICAR, CLAT and many more. Available in English, Hindi and other regional languages.

The platform provides a large variety of study materials, videos, webinars, test sessions and many more. Go and download the SATHEE App by scanning the QR code or Check out the links- sathee.prutor.ai [swayamprabha.gov.in/about/competitive...](http://swayamprabha.gov.in/about/competitive)

INDIA
Jul 17, 2024 | EPAPER | TODAY'S PAPER

The Indian EXPRESS
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TRENDING UPSC Pack Express Shorts Mini Crossword Premium Stories Podcast Health & Wellness

News / Education / IIT Kanpur launches 'SATHEE SSC' platform for SSC exam preparation

IIT Kanpur launches 'SATHEE SSC' platform for SSC exam preparation

According to IIT Kanpur, SATHEE has launched the course and study material for SSC Multi-Tasks Staff (MTS) and will be expanding its offerings to include other exams under the SSC category.

ZEENEWS **NEWS** **STATES** **LIVE-TV** **PHOTOS** **वेब टोपीलेट**
Hindi News > IIT
SSC Exam Preparation: एसएससी की तैयारी करने के लिए IIT कानपुर ने लॉन्च किया 'SATHEE SSC' प्लेटफॉर्म
IIT Kanpur SATHEE SSC: अगर आप भी इसके माध्यम से तैयारी करने की जानकारी आधिकारिक वेबसाइट sathee.iitk.ac.in पर जाकर ले सकते हैं।

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Trending Topics

Rajasthan BSTC Result 2024

AP EAMCET Seat Allotment

CLAT 2025 Registration

CBSE Compartment Exam

JKBOSE 11th Result 2024

IIT-Kanpur launches study platform for SSC exams

The initiative, supported by the education ministry, offers range of study materials, practice tests, video lectures and interactive sessions with experienced educators



SATHEE Outreach

SATHEE stall at the exhibition held at Pragati Maidan to commemorate the third anniversary of the implementation of National Education Policy 2020



Outreach event organised by SATHEE Team at Shastri Bhawan for schools across in the presence of Shri K Sanjay Murthy, Secretary, Department of Higher Education, MoE and Shri Sanjay Kumar, Secretary of School Education

Interactive sessions conducted by the SATHEE team in various KVS and PM Shri schools to provide information and insights about the platform



ENROLL NOW!

for
FREE Preparation



JEE



NEET



CLAT



ICAR



CUET



SSC



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Mobile App

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Ministry of Education
Government of India

SATHEE

An initiative by MoE & IIT Kanpur

