

# Welcome to SATHEE

## Table of Content

**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

**01** About Us

**02** Our Experts

**03** SATHEE JEE

**04** SATHEE NEET

**05** Additional Features

**06** SATHEE Mobile App

**07** SATHEE SSC

**08** SATHEE IBPS

**09** SATHEE in News

**10** SATHEE Outreach

## 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



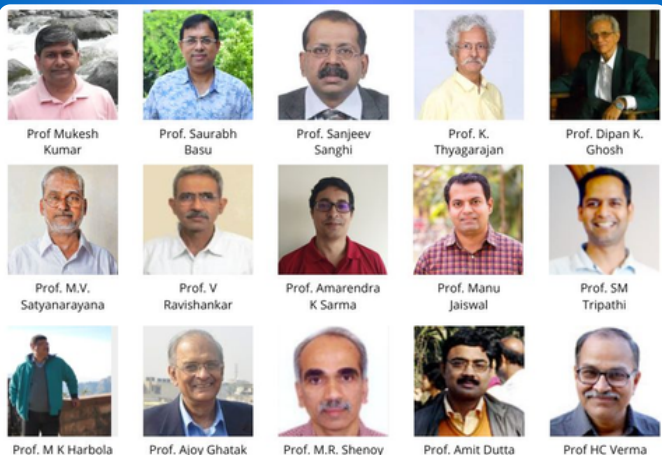
### ANALYZE

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

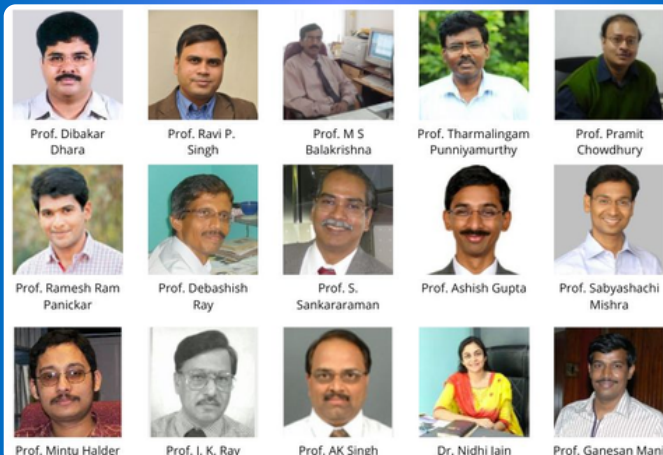
The recorded classes on **SATHEE** are delivered by **IIT Professors/Subject Experts** bringing together the expertise of some of the best minds in the field

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

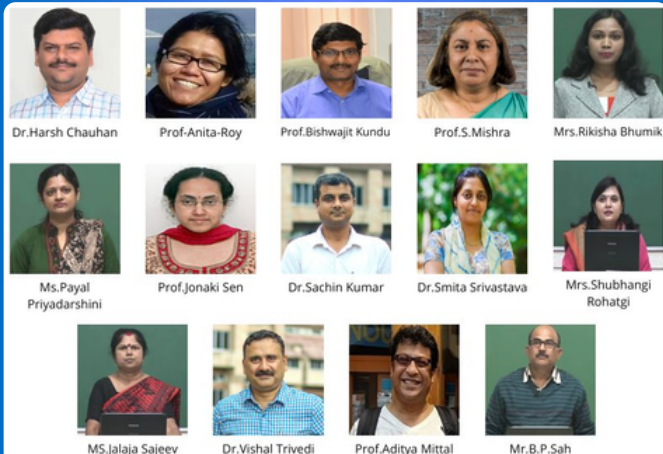


IIT Ropar

## MATHEMATICS



## BIOLOGY







# SATHEE JEE

## SATHEE engineering and medical exams

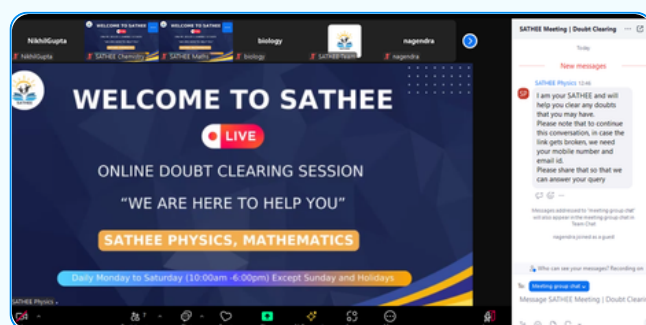
- **SATHEE JEE and NEET** offer unparalleled, cost-free resources for exam aspirants, featuring comprehensive study materials
- Tailored for different grade levels, including foundation courses and targeted preparation for upcoming exams, SATHEE ensures access to top-quality education

### Video Lectures



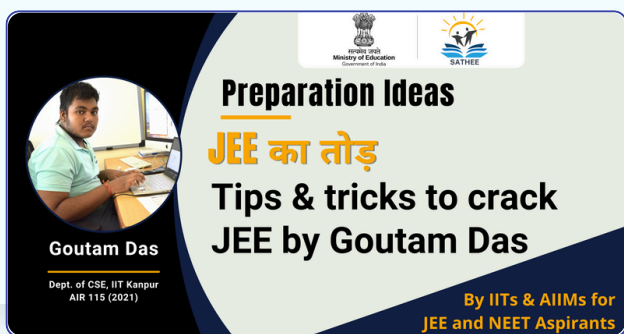
Master lectures by  
**IIT Professors**

### 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**



Anirudh M  
IIT Kharagpur  
Tamil



Atreya Vedantam  
IIT Madras  
Telugu



Chirag Dhiwar  
IIT Sricity  
Marathi



Deenabandhan N  
IIT Madras  
Tamil



Izhaan Khan  
IIT Patna  
Urdu



Tejas Joshi  
IIT Madras  
Marathi



Sidan S  
NIT Trichy  
Malayalam



Lavudi Nokesh  
IIT Sricity  
Telugu



M.Gokavarapu  
IIT Kanpur  
Telugu



Y Monalisa  
IIT Bhuvaneshwar  
Telugu



Yamin Rashid  
IIT Kanpur  
Urdu



KS Yojith Kaustabh  
IIT Sricity  
Telugu



Sane Lahari  
IIT Sricity  
Telugu



M.Gunavardhan  
IIT Madras



Suman Das  
IIT Kanpur  
Odia



Karthik S  
NIT Trichy  
Malayalam, Bengali



Arnab Agarwal  
IIT Bombay



Rikin Shah  
Dept. of CE,  
IIT Kanpur



Goutam Das  
Dept. of CSE,  
IIT Kanpur



Ritwik Sanka  
IIT Madras  
Telugu



Saakshi P Aayasya  
IIT Sricity  
Kannada

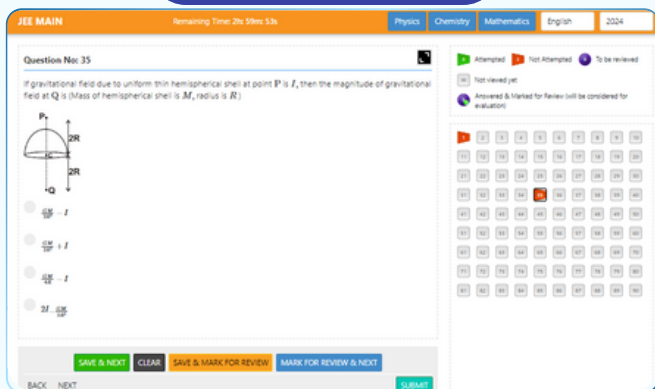
**600+**  
**MENTORS**



# SATHEE NEET

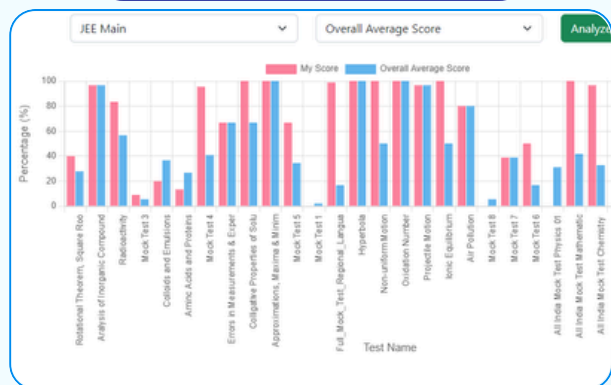
- The platform offers advanced learning tools, like AI-driven assessments, personalized mentorship from **AIIMS and IIT students**
- Live doubt sessions** with subject experts to resolve your academic doubts and elevate your preparation in a competitive landscape

## Mock Test



**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	<a href="#">Click Here</a>
Chemical Bonding and Molecular Structure	<a href="#">Click Here</a>
States of Matter	<a href="#">Click Here</a>
Thermodynamics	<a href="#">Click Here</a>
Equilibrium	<a href="#">Click Here</a>
Redox Reaction	<a href="#">Click Here</a>
Hydrogen	<a href="#">Click Here</a>

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

## Topic-Wise Analysis

Knowledge Tree	
Physics	Unattempted: 49%, Incorrect: 89%, Correct: 89%
Physical world, Units and Measurements	Unattempted: 53%, Incorrect: 100%, Correct: 100%
Unit of Physical Quantities	
Dimensions of Physical Quantities	Unattempted: 50%, Incorrect: 100%, Correct: 100%
Errors in Measurements & Experimental physics	Unattempted: 66%, Incorrect: 100%, Correct: 100%
Miscellaneous (Mixed concepts) problems	
Motion in a Straight Line	Unattempted: 58%, Incorrect: 83%, Correct: 83%
Distance, Displacement & Uniform Motion	
Non-uniform Motion	Unattempted: 87%, Incorrect: 100%, Correct: 100%

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

**FROM**  
**IIT, AIIMS**  
**OTHER PREMIER**  
**COLLEGES**



Akshaya KP  
AIIMS Nagpur  
Malayalam



Amlan Anshumat  
AIIMS Bhuvneshwar  
Odia



Anudh Mishra  
AIIMS Bhuvneshwar  
Odia



Debprosit  
AIIMS Bhopal  
Bengali



Md. Faaz VK  
AIIMS Nagpur  
Malayalam



Rama C. Denge  
AIIMS Nagpur  
Marathi



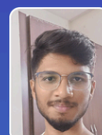
Devanada PV  
AIIMS Nagpur  
Malayalam



Irfan Habib  
AIIMS Bhuvneshwar  
Bengali



Nishtha Bansal  
AIIMS Bhopal  
Punjabi



Nitin Reddy  
AIIMS Nagpur  
Telugu



Sankalp Salunke  
AIIMS Bhopal  
Marathi





# ADDITIONAL FEATURES



## Ask Me Anything

**ASK ME ANYTHING**

**Biology**  
Aditi Pal  
AIIMS Nagpur

**Biology**  
Gunjan Sharma  
AIIMS Nagpur

**Chemistry**  
Karthik Ram  
AIIMS Nagpur

**Physics**  
Yamin Rashid  
IIT Kanpur

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 9<sup>th</sup>  
WITH SATHEE

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

## PYQ's- Categorized

variable dc ac ac

Root Mean Square Value:  
PYQ-2023-AC-Q7, PYQ-2023-Kinetic-Theory-Of-Gases-Q1, PYQ-2023-Kinetic-Theory-Of-Gases-Q3

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 of PCMB

## Solve with Me

JEE Mock Test  
**Solve with Me**  
सुलझाओ मेरे साथ  
JEE Mains Section A - 60 Questions

By  
**IITs & AIIMS**  
for  
**JEE and NEET Aspirants**

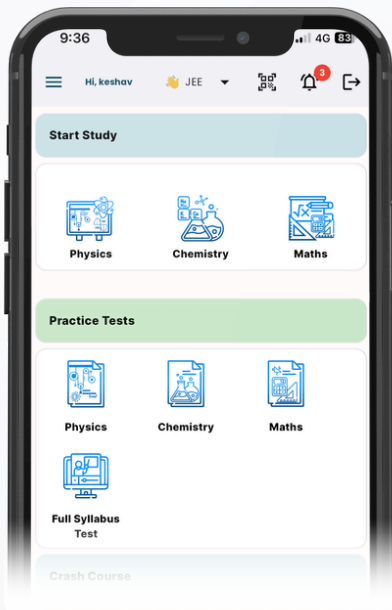
**Yogesh Nain**  
Dept. of EE, IIT Kanpur  
AIR 951 (2020)

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**

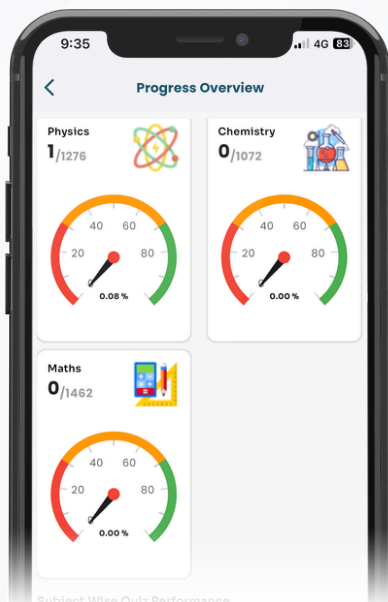
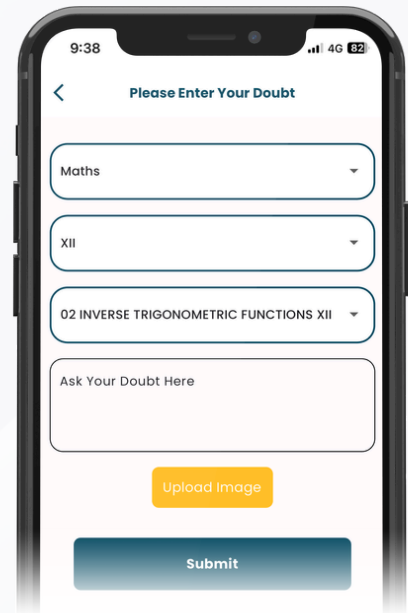
## Practice and Doubt Solution



**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**



## AI Enabled Analytics



**Track your performance**, across all tests and courses



**Access previous year questions** and more at your fingertips

Scan for



Mobile App

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

**IRa\_Hi\_0004**  
**SSC**

**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**

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

### 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. **Remaining 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) EGRAPE  
☐ D) APEGR

[SAVE & NEXT](#) [CLEAR](#) [SAVE & MARK FOR REVIEW](#) [MARK FOR REVIEW & NEXT](#) [SUBMIT](#)

PREVIOUS NEXT

### 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) ZLQRC  
☐ B) YKPFQY  
☐ C) YKPEPY  
☐ D) YYPEQY

Answered  
B) YKPFQY  
Correct Answer  
C) YKPEPY  
Status  
Incorrect  
Timetaken  
2:08 sec  
Solution

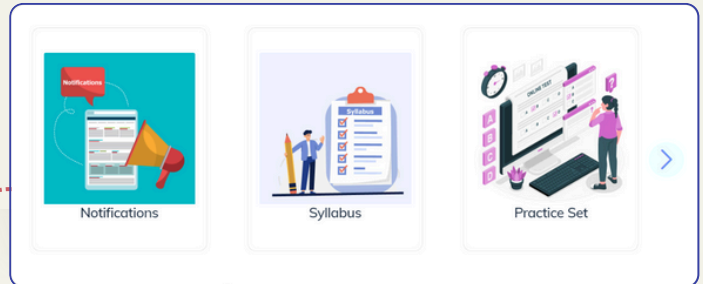
**Check the result-** know  
where you made mistakes  
after you attempt test -  
**with solutions**



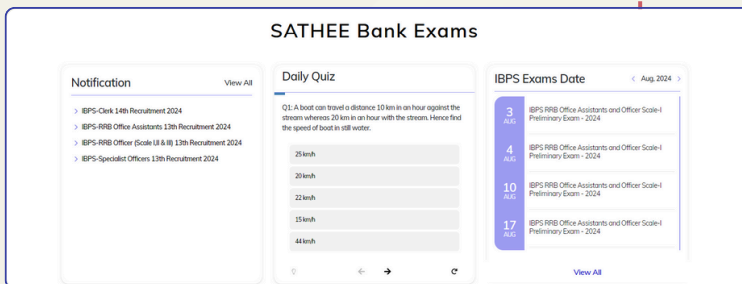


## Student Corner

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



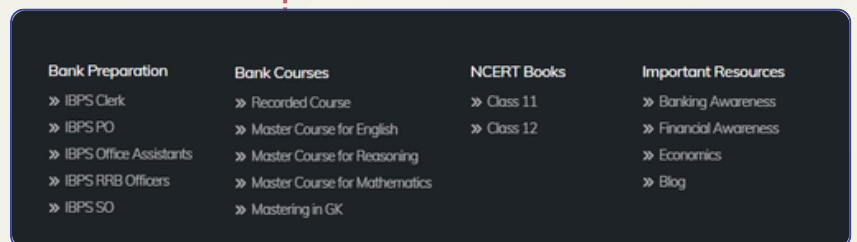
## Integrated Dashboard



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

## Learning Resources

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



## Live Crash Course



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



# SATHEE in News

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

Skip to main content | Skip to navigation | Screen Reader Access | Text Size: A-|A|A+ Site View: A A Language - ▾



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

Search

Home About ▾ Constituents and Departments ▾ Programmes ▾ Gallery ▾ Publication ▾ Announcement ▾ Contacts ▾

Download App






## SATHEE

(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](https://sathee.iitk.ac.in)  
**#SATHEE #SSCPrep #EducationForAll**  
  
[@narendramodi](#) [@PMOIndia](#) [@dpradhanbjp](#) [@PIB\\_India](#) [@airnewsalerts](#) [@DDNewsLive](#)



NCERT  
@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](https://sathee.prutor.ai)  
[swayamprabha.gov.in/about/competit...](https://swayamprabha.gov.in/about/competit...)

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



JOURNALISM OF COURAGE

Paper My Express Cities India Explained Opinion Business Entertainment Sports Politics UPSC Lifestyle Tech Education Research Videos

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 school and study material for SSC Multi-Tas Staff (MTS) and will be expanding its offerings to include other exams under the SSC category.

ZEENEWS  
हिंदी

देश मनोरंजन धर्म खेल दुनिया विज्ञान एकरंगरंग सावकटाउन इलाक़ करियर जगदटक खेती टेक गुज़रात सांख

Hindi News > शिक्षा

## 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 प्ानिंग कर रहे हैं तो ज्यादा जानकारी अधिकारिक वेबसाइट [sathee.iitk.ac.in](https://sathee.iitk.ac.in) पर जाकर ले सकते हैं.

Home Budget 2024 Markets ▾ News ▾ Tech Portfolio Watchlist Commodities Mutual Funds ▾ Personal Finance ▾ Forum ▾ Videos ▾ Invest Now ▾ PRO

Business Markets Stocks Economy Companies Trends IPO Opinion EV Special

Home > Education

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 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



RRB



IBPS

 @prutor

 @litkResearch

 @PrutorAi

 @ml.prutor.ai

CONTACT US



+91-8882336432



<https://sathee.prutor.ai>



[prutor@iitk.ac.in](mailto:prutor@iitk.ac.in)

Scan for



Scan for



Mobile App

Download the **SATHEE App NOW!**



सत्यमेव जयते  
Ministry of Education  
Government of India



**SATHEE**

An initiative by MoE & IIT Kanpur

