

# Best Time-Table to Clear IIT JEE in 1st Attempt



Harsh Priyam Sir



SUBSCRIBE



• LIVE

Concentrate



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• LIVE

**Get rid of distractions**

**Stop getting  
distracted by  
things that have  
nothing to do with  
your goals.**



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● LIVE

Know chapter-wise  
weightage

Chapter Name	JEE MAIN 2021(Feb & March papers)	JEE MAIN 2020(out of 16 papers)	JEE MAIN 2019(out of 16 papers)
Sequence & Series	18	26	27
Determinant/Matrices	25	21	29
Complex Number	12	18	15
Quadratic Equation	10	16	16
Sets, Relation & Functions	18	11	17
Binomial Theorem	14	17	21
Permutation & Combination	11	14	16
Mathematical Reasoning	9	16	16
Statistics	7	16	16
Probability	14	16	17

# Trigonometry

Chapter Name	JEE MAIN 2021(Feb & March papers)	JEE MAIN 2020(out of 16 papers)	JEE MAIN 2019(out of 16 papers)
Basics on Trigonometry	12	8	15
Inverse Trigonometric Functions	7	4	8
Height & Distance	4	5	7

Chapter Name	JEE MAIN 2021(Feb & March papers)	JEE MAIN 2020(out of 16 papers)	JEE MAIN 2019(out of 16 papers)
Limits	13	10	15
Continuity & Differentiability	14	24	23
Application of Derivatives	13	23	32
Integration	28	25	35
Application of Integration	7	10	14
Differential Equation	16	16	14

# Vector Algebra

Chapter Name	JEE MAIN 2021(Feb & March papers)	JEE MAIN 2020(out of 16 papers)	JEE MAIN 2019(out of 16 papers)
Vector	15	15	15
3D Geometry	19	19	30



# Coordinate Geometry

Chapter Name	JEE MAIN 2021(Feb & March papers)	JEE MAIN 2020(out of 16 papers)	JEE MAIN 2019(out of 16 papers)
Straight Lines	13	10	23
Circles	18	10	20
Ellipse	6	12	9
Parabola	6	12	14
Hyperbola	3	6	11

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# Personalised Time table

**• LIVE**

<b>6 AM</b>	<b>WAKE UP</b>
<b>6.30 - 9 AM</b>	<b>Start learning NEW TOPIC</b>
<b>9 AM - 9.45 AM</b>	<b>GET READY + BREAKFAST</b>
<b>9.45 AM - 11.45 AM</b>	<b>Practice Questions on that NEW TOPIC</b>
<b>12 PM - 2 PM</b>	<b>Start practicing previous year questions of that topic</b>
<b>2 PM - 3 PM</b>	<b>LUNCH - RELAX</b>
<b>3 PM - 6 PM</b>	<b>Clear your doubts with your teacher</b>
<b>7 PM - 8 PM</b>	<b>Go for a walk and Meditate</b>
<b>7 PM - 8.30 PM</b>	<b>DINNER- RELAX</b>
<b>8.30 PM - 11 PM</b>	<b>STUDY SLOT- 4 REVISE What u covered that Day</b>
<b>11 PM</b>	<b>SLEEP</b>

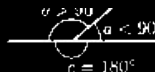
SUBSCRIBE

# Formula Sheet

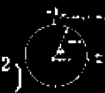


LIVE

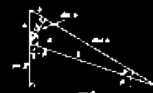
Daily create a formula sheet and stick in front of you while studying

$$\begin{aligned} \text{MKS}(\rho) &= \rho^2 \int_{\mathbb{R}^2} f(x) dx \\ f &= \frac{ik \exp(ikL)}{2\pi L} \exp\left(\frac{ik(\rho - \rho')^2}{2L}\right) \\ b_n(\vec{r}', t) d\vec{r}' \end{aligned}$$

$$\frac{a \ll \lambda}{c = 180^\circ} \quad \lim_{\lambda \rightarrow 0} f(\lambda)$$

$$\begin{aligned} \frac{\partial}{\partial t} &= \frac{\partial}{\partial t} \\ \frac{\partial}{\partial x} &= \frac{\partial}{\partial x} \\ \frac{\partial}{\partial y} &= \frac{\partial}{\partial y} \end{aligned}$$


$$x_0^{1/2} \left( \frac{1}{2} \right)$$


$$\sin^2(2\pi \theta \pi)$$



SUBSCRIBE



• LIVE

Solve Previous Years Question  
Papers & Sample Papers



# Discipline

*“Discipline is  
the bridge between  
goals and accomplishment.”*

~ Jim Rohn

# How to Avail **Discount** ?

Special Discount for this class

Apply Coupon Code:

**HPMPRO**



Visit: <https://vdnt.in/YTPRO>



Link in Description



# Vedantu comprehensive learning system



## POST CLASS CONTENT

Class Notes, Assignments,  
Theory Booklets,  
Recordings



## TESTS

Objective & Subjective,  
Benchmarked



## 24X7 DOUBT SOLVING

Instant, Conversational



## LIVE INTERACTIVE CLASS

Visual Content,  
Quiz, Chat, Doubts



MASTER  
TEACHER

CLASS  
TEACHER

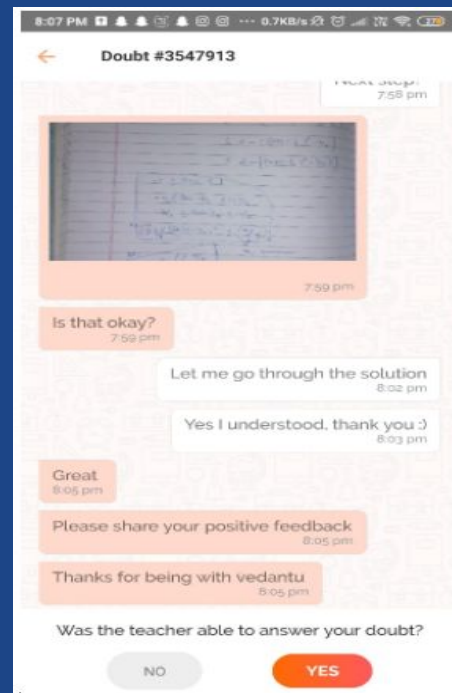
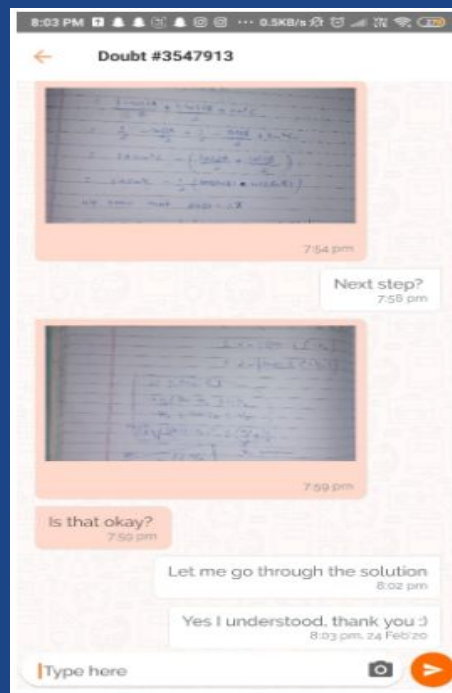
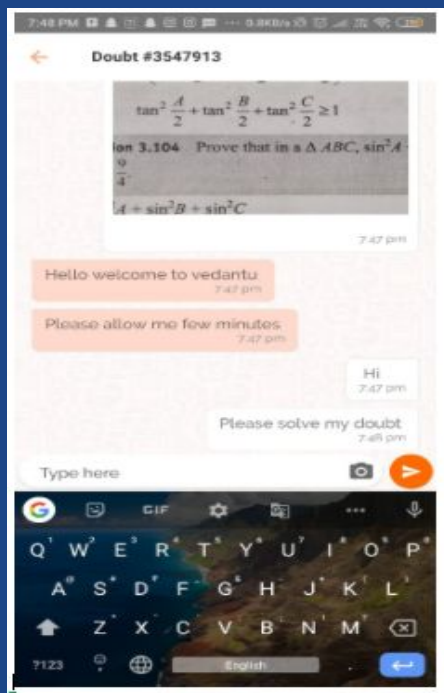
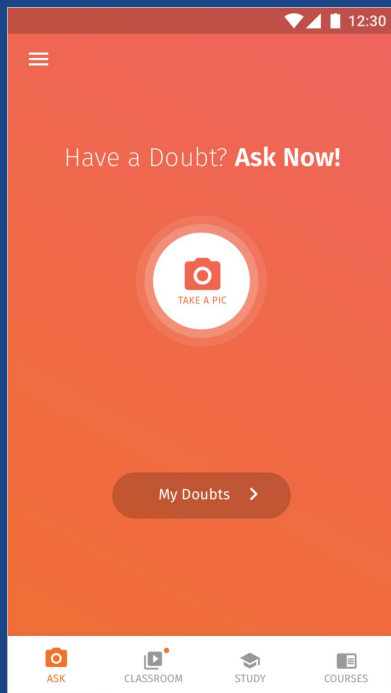


## PERSONALIZED INTERVENTIONS

Operational, Academic,  
Reporting to Parents,  
PTM (Parent Teacher Meetings)



# Post-class: doubt solving



More than 2 Million doubts solved



# Assessment: regular tests

←
12:30

## JEE Main Test Series

64 tests (2 tests per month)

Sep 14
Integral Calculus - Master Course Test

7:30pm

Sep 16
Integral Calculus - Master Course Test

7:30pm

Sep 21
Integral Calculus - Master Course Test

7:30pm

Sep 28
Integral Calculus - Master Course Test

7:30pm

←
JEE Mains Crash - Main Test 1
ⓘ

Time Left 2:56:49
END TEST

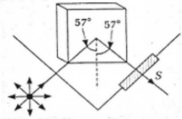
PHY SEC 1

Q1
Q2
Q3
Q4
Q5
Q6
Q7
ⓘ

← Back
Clear Selection
Next →

**Q1** Reload Image

Figure represents a glass plate placed vertically on a horizontal table with a beam of unpolarised light falling on its surface at the polarizing angle of  $57^\circ$  with the normal. The electric vector in the reflected light on screen S will vibrate with respect to the plane of incidence in a



☐ vertical plane  
☐ horizontal plane  
☐ plane making an angle of  $45^\circ$  with the vertical  
☐ plane making an angle of  $57^\circ$  with the horizontal

Review Later
Save & Next

←
JEE Mains Crash - Main Test 1
ⓘ

Time Left 2:56:31
END TEST

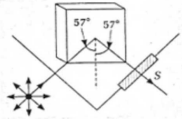
PHY SEC 1

Q1
Q2
Q3
Q4
Q5
Q6
Q7
ⓘ

← Back
Clear Selection
Next →

**Q1** Reload Image

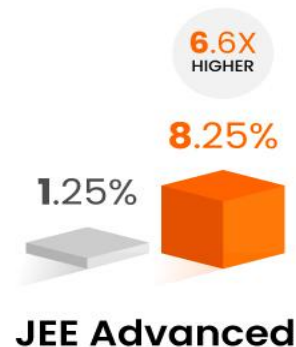
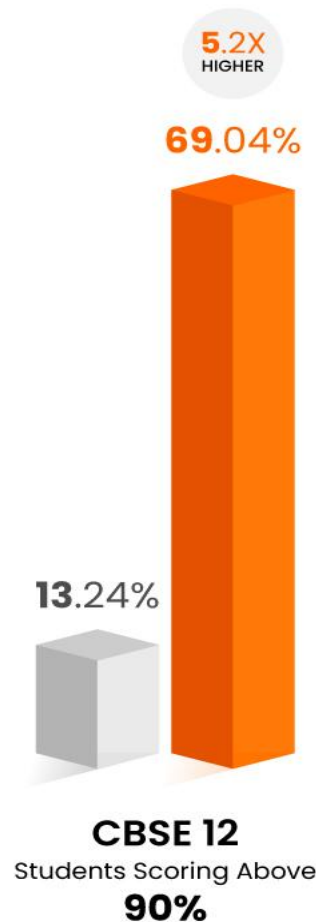
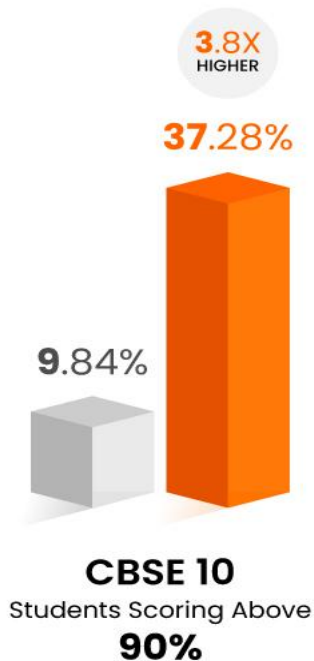
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☒ vertical plane  
☐ horizontal plane  
☐ plane making an angle of  $45^\circ$  with the vertical  
☐ plane making an angle of  $57^\circ$  with the horizontal

Review Later
Save & Next

# Category Leader in Results & Learning Outcomes





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Chats



Discussions



Polls

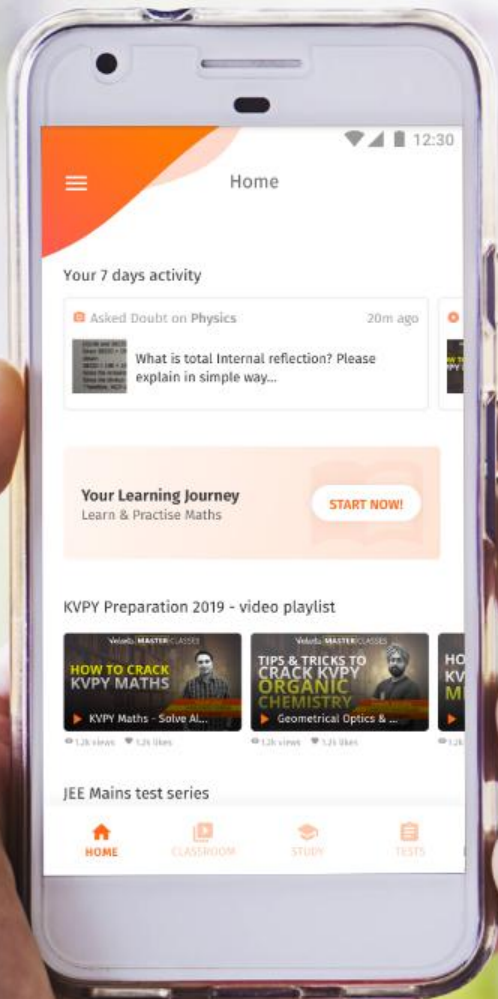


Assignments



Know about the session before it goes live

URL: [https://t.me/joinchat/Ng0c01TLwvLLxl5H\\_YjNkA](https://t.me/joinchat/Ng0c01TLwvLLxl5H_YjNkA)



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