

**सार्थक**  
IIT-JEE • NEET • FOUNDATION

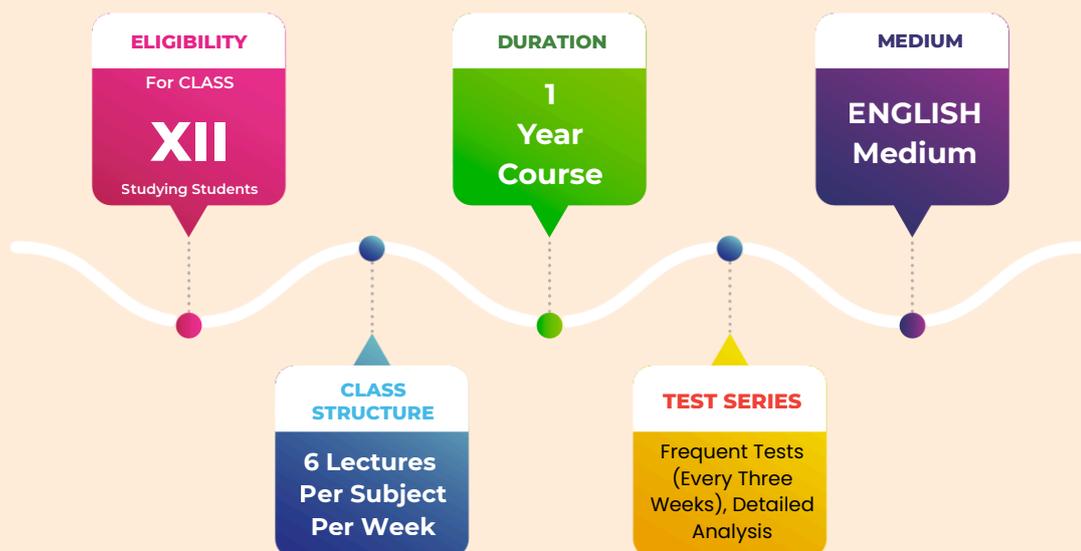
**ADMISSION**  
**OPEN**

# Flight

1-Year Integrated Foundation Program For JEE  
Main & Advanced for 11th to 12th Moving Students

## COURSE SUMMARY

Flight : 1-Year Integrated Foundation Program For JEE Main & Advanced for 11th to 12th Moving Students

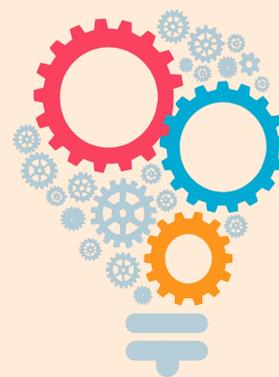


## DETAILED DESCRIPTION

### Concept

This course is great for JEE Main&Advanced preparation after 11th class. It covers everything you need for Board Exams, JEE (Main & Advanced), and other Engineering Entrance Exams like BITSAT.

We assume students know the basics of Physics, Chemistry, and Mathematics up to 11th class. But if someone is struggling with the basics, we can set up remedial classes to catch up quickly.



## DESCRIPTION

- The course is divided into two phase.
- **Phase-1: Quick Revision of Basic Concepts of Class 11th**
- Revise Class 11th concepts to understand the topics taught in Class 12th.
- **Phase 2: Complete the syllabus for Class 12th.**
- The 12th-grade syllabus (from both competitive exam and board perspectives) will be finished by the end of October.
- Complete revision of class 11th syllabus and 12th board preparation by end of December.
- After this, we start open revision classes, revision test series, major test series, and problem-solving sessions for students until the final examination.
- **School Preparation**
- The syllabus for board exams (separately for CBSE & HBSE) will also be covered to ensure excellent performance. Our goal is for students to achieve a higher percentage in 12th compared to 10th.
- Classes for additional subjects like English, Hindi, and Physical Education are also held for school/board examinations.

## KEY BENEFITS

- Two JEE Main Cups and one JEE Advanced Cup Test Series: A special test series for JEE aspirants for comprehensive revision after completing the 12th-grade syllabus.
- Rank Booster Question Bank for JEE Main: A vast collection of questions for JEE (Main) preparation based on previous online JEE Main exams.
- Master Stroke Question Bank: A pool of unique questions for JEE Advanced preparation.
- Access to JEE Archive: A compilation of previous years' questions for JEE (Main).
- Pre-RMO Question Bank: A collection of exclusive questions for HBCSE Olympiads aspirants.

# SYLLABUS PLANNER

PHYSICS	CHEMISTRY	MATHS
TOPIC	TOPIC	TOPIC
<ul style="list-style-type: none"> <li>• Electrostatics</li> <li>• Gravitation</li> <li>• Current Electricity</li> <li>• Capacitance</li> <li>• Magnetism</li> <li>• Electromagnetic Induction</li> <li>• Alternating Current</li> <li>• ElectroMagnetic Waves</li> <li>• Modern-1</li> <li>• Modern-2</li> <li>• Electronics</li> <li>• Geo Optics</li> <li>• Wave Optics</li> <li>• Error</li> </ul>	<p><b>Physical Chemistry</b></p> <ul style="list-style-type: none"> <li>• Liquid Solution and C.P.</li> <li>• Solid State</li> <li>• Electrochemistry</li> <li>• Chemical Kinetics</li> <li>• Surface Chemistry</li> <li>• Metallurgy</li> </ul> <p><b>Inorganic Chemistry</b></p> <ul style="list-style-type: none"> <li>• P-Block</li> <li>• D and F Block</li> <li>• Coordination Compound</li> <li>• Salt analysis</li> </ul> <p><b>Organic Chemistry</b></p> <ul style="list-style-type: none"> <li>• Stereo isomerism</li> <li>• ORM - I , II , III , IV</li> <li>• Hydrocarbon &amp; Grignard Reagent</li> <li>• ALKYL HALIDE AND ARYL HALIDE</li> <li>• Alcohol Phenol Ether</li> <li>• Carbonyl Compound</li> <li>• Carboxylic acid &amp; Its Derivatives</li> <li>• Amines</li> <li>• POC(Practical Organic Chemistry)</li> <li>• Bio molecules</li> <li>• Polymer</li> </ul>	<ul style="list-style-type: none"> <li>• Function</li> <li>• Inverse Trigonometric Functions</li> <li>• Limits</li> <li>• Continuity</li> <li>• Differentiability</li> <li>• Method of Differentiation</li> <li>• Indefinite Integration</li> <li>• Definite Integration</li> <li>• Tangent Normals</li> <li>• Monotonicity</li> <li>• Maxima &amp; Minima</li> <li>• Differential Equation</li> <li>• Area under the Curve</li> <li>• Vector</li> <li>• 3D</li> <li>• Probability</li> <li>• JEE Main Extra Topic</li> <li>• Parabola</li> <li>• Ellipse</li> <li>• Hyperbola</li> <li>• Determinant</li> <li>• Matrix</li> <li>• Complex Number</li> </ul>

# WHY CHOOSE SARTHAK?



**HIGHLY  
EXPERIENCED &  
STABLE FACULTY  
TEAM**



**TIMELY AND  
SYSTEMATIC  
COURSE  
COMPLETION**



**EXPERTLY  
DESIGNED STUDY  
MATERIAL FOR  
IIT-JEE & NEET**



**INDIVIDUAL  
ATTENTION FOR  
EVERY STUDENT**



**REGULAR TESTS  
FOR CONTINUOUS  
EVALUATION**



**REGULAR PARENT-  
TEACHER  
MEETINGS**



**STRONG EMPHASIS  
ON CONCEPT  
CLARITY &  
PROBLEM SOLVING**



**CONSISTENT AND  
ASSURED  
ACADEMIC  
RESULTS**

**ADMISSION ANNOUNCEMENT SESSION 2026-27**

**IIT-JEE | NEET-UG | FOUNDATION**

**8<sup>TH</sup> TO 9<sup>TH</sup> MOVING  
STUDENTS**

**9<sup>TH</sup> TO 10<sup>TH</sup>  
MOVING STUDENTS**

**10<sup>TH</sup> TO 11<sup>TH</sup>  
MOVING STUDENTS**

**11<sup>TH</sup> TO 12<sup>TH</sup>  
MOVING STUDENTS**

**AFTER 12<sup>TH</sup>  
STUDENTS**



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