



# Sky Tutorials

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**IIT-JEE | NEET | Foundation**

**IIT**

# CLASSROOM CONTACT PROGRAMME

(ACADEMIC SESSION 2024-2025)

FOUNDATION: XII - IIT-JEE (SRB Advanced Batch)

## TEST PLAN

\* All tests will be conducted as per the latest pattern announced by NTA.

\*\*In case of lockdown like situation the test will be conducted on online platform.

### Academic Session 2024-25 [Test Planning]

Course Name: XII – IIT-JEE (SRB Advanced Batch)

Target: IIT-JEE - 2025Subject: PHYSICS, CHEMISTRY & METHEMATICSCourse Commencement: 31.05.2024

Test Type: Chapter wise test &amp; Combined test

Course Completion: 29.12.2024

S.N.	Test Schedule	Subject	Syllabus	No. of Question	Result Declared Date
1.	31.05.2024	Chemistry	Solution (upto Elevation in B.P.) + Coordination compound (upto isomerism)	30	04.06.2024
2.	07.06.2024	Maths	I.T.F. + Determinants + Matrices	30	11.06.2024
3.	14.06.2024	Physics	Electric field & Potential + Ray Optics	30	18.06.2024
4.	23.06.2024	Physics	Electric field & Potential + Ray Optics + Gauss's Law	90	26.06.2024
		Chemistry	Coordination compound (except metal carbonyl) + Solution (except Henry law)		
		Maths	Previous + Differentiation		
5.	05.07.2024	Chemistry	Coordination compound + Solution (Full Chapter)	30	09.07.2024
6.	12.07.2024	Maths	Previous + Relation and Function	30	15.07.2024
7.	19.07.2024	Physics	Electric field & Potential + Ray Optics + Gauss's Law + Electro Statics + Ray Optics	30	22.07.2024
8.	28.07.2024	Physics	Electric field & Potential + Ray Optics + Gauss's Law + Electro Statics + Ray Optics + Current Electricity	90	01.08.2024
		Chemistry	Previous + d-block (general properties) + Electro chemistry (electro chemical cell)		
		Maths	Previous + Limit + Continuity + Differentiability		
9.	25.08.2024	Physics	Electric field & Potential + Ray Optics + Gauss's Law + Electro Statics + Ray Optics + Current Electricity + Wave Optics	90	29.08.2024
		Chemistry	Previous + d-block (complete) + Electro chemistry (except battery)		
		Maths	Previous + A.O.D. + Indefinite Integration		

10	01.09.2024	Physics		Advanced	04.09.2024
		Chemistry			
		Maths			
11.	08.09.2024	Physics	Previous + Electro Statics + Ray Optics + Current Electricity + Wave Optics + Capacitor	90	12.09.2024
		Chemistry	Previous + Chemical kinetics (Basic) + G.O.C. (up to resonance)		
		Maths	Previous + Definite Integration		
12.	15.09.2024	Physics		Advanced	20.09.2024
		Chemistry			
		Maths			
13.	22.09.2024	Physics	Previous + Electro Statics + Ray Optics + Current Electricity + Wave Optics + Capacitor + Modern Physics	90	26.09.2024
		Chemistry	Previous + Chemical kinetics (upto first order reaction) + G.O.C. + Isomerism (Optical)		
		Maths	Previous + Differential equation		
14.	29.09.2024	Physics		Advanced	28.09.2024
		Chemistry			
		Maths			
15.	06.10.2024	Physics	Previous + Modern Physics + Magnetic effect of current	90	10.10.2024
		Chemistry	Previous + Salt analysis (Acidic radical) + Chemical kinetics (Full Chapter) + Haloalkanes & Haloarenes		
		Maths	Previous + Area Under Curve		
16.	20.10.2024	Physics	Previous + Modern Physics + Magnetic effect of current + Magnetism	90	24.10.2024
		Chemistry	Previous + Salt analysis (Basic radical) + Alcohol, ether, Phenol		
		Maths	Previous		

17.	27.10.2024	Physics		Advanced	02.11.2024
		Chemistry			
		Maths			
18.	10.11.2024	Physics		Advanced	14.11.2024
		Chemistry			
		Maths			
19.	24.11.2024	Physics		Advanced	28.11.2024
		Chemistry			
		Maths			
20.	01.12.2024	Physics		Advanced	05.12.2024
		Chemistry			
		Maths			
21.	08.12.2024	Physics	Previous + Modern Physics + Magnetic effect of current + Magnetism + EMI	90	12.12.2024
		Chemistry	Previous + Carboxylic acid + Amines		
		Maths	Full syllabus		
22.	15.12.2024	Physics		Advanced	20.12.2024
		Chemistry			
		Maths			
23.	22.12.2024	Physics	Full syllabus	90	25.12.2024
		Chemistry	Full syllabus		
		Maths	Full syllabus		
24.	29.12.2024	Physics		Advanced	04.01.2025
		Chemistry			
		Maths			