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IIT-JEE | NEET | Foundation

XI – IIT

CLASSROOM CONTACT PROGRAMME

(ACADEMIC SESSION 2023-2024)

FOUNDATION: XI - IIT (Samarth 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.



Course Name: - XI - IIT-JEE (Samarth Batch)

Target IIT - 2025

Subject:- PHYSICS, CHEMISTRY, MATHEMATICS

Course Commencement:-

Test Type:- Chapter wise Test & Combined Test

Course Completion:-

TEST SCHEDULE				No. of Questions	Result declaredDate
1.	23.07.2023	Physics	Basic Mathematics, Vector, One dimension motion	90	27.07.2023
		Chemistry	Mole Concept + Periodic Table		
		Math's	Quadratic Equation + Complex Number		
2.	03.08.2023	Chemistry	Atomic structure + Chemical Bonding + Previous syllabus[Up to hybridization]	30	06.08.2023
3.	10.08.2023	Physics	One dimension motion	30	13.08.2023
4.	20.08.2023	Physics	Previous + Two dimension motion + Relative motion	90	24.08.2023
		Chemistry	Redox + Chemical Bonding(Full) + Previous		
		Math's	Previous + Sequence & Series + Sets + Relation and Function		
5.	31.08.2023	Math's	Previous + Trigonometric Function	30	02.09.2023
6.	07.09.2023	Chemistry	Chemical Bonding + Chemical Equilibrium + Previous	30	10.09.2023
7.	17.09.2023	Physics	Previous + NLM + Friction	90	21.09.2023
		Chemistry	Equilibrium + IUPAC + Alkali metal Group I + Previous		
		Math's	Previous + Trigonometric equation + P.M.I.		
8.	28.09.2023	Physics	NLM + Friction + Circular Motion	30	02.10.2023
9.	05.10.2023	Math's	Previous + Linear Inequalities	30	08.10.2023
10.	15.10.2023	Physics	Previous + Work Power & Energy + Centre of Mass	90	19.10.2023
		Chemistry	Equilibrium + S – block + Previous up to Salt + Hydrolysis		
		Math's	Previous + Permutation and Combination		
11.	26.10.2023	Chemistry	Equilibrium + S – block + IUPAC Previous	30	29.10.2023



12.	05.11.2023	Physics	Previous + Centre of mass + Rotation	90	09.11.2023
		Chemistry	Thermodynamics + S – block + Previous		
		Math's	Previous + Binomial theorem		
13.	26.11.2023	Physics	Previous + Rotation	90	29.11.2023
		Chemistry	Thermochemistry + Isomerism + Boron family + Previous		
		Math's	Previous + Straight line		
14.	07.12.2023	Physics	Centre of Mass + Rotation	30	10.12.2023
15.	17.12.2023	Physics	Previous + Heat	90	11.12.2023
		Chemistry	Full Physical + Hydrocarbon + Carbon family		
		Math's	Previous + Circle + Parabola		
16.	28.12.2023	Math's	Previous + Ellipse	30	02.01.2024
17.	07.01.2024	Physics	Previous + Heat & Thermodynamics	90	10.01.2024
		Chemistry	Full Physical + Hydrocarbon + Carbon family		
		Math's	Previous + Hyperbola		
18.	21.01.2024	Physics	Previous + SHM	90	24.01.2024
		Chemistry	Full Physical + Hydrocarbon + Carbon family		
		Math's	Previous + Three dimensional geometry		
19.	04.02.2024	Physics	Previous + SHM + Fluid mechanics	90	09.02.2024
		Chemistry	Full Syllabus		
		Math's	Previous + Limits and Derivative		
20.	18.02.2024	Physics	Previous + Fluid mechanics + Wave	90	23.02.2024
		Chemistry	Full Syllabus		
		Math's	Full Syllabus		
21.	03.03.2024	Physics	Complete 11 th Syllabus	90	07.03.2024
		Chemistry	Full Syllabus		
		Math's	Full Syllabus		