ARYABHATTA INSTITUTE OF MATHEMATICAL SCIENCES

Sadagopan Rajesh sir - Maths Olympiad Course for Std 9, 10 & 11 (Level - 3) Flow Planner for online course KEM3 - (June 2025 - March 2026) - Sundays 6:00 pm to 8:15 pm (IST) Code Month Week Date Topic (sub topic) Mode **FLOW PLANNER** 08-06-2025 Week 1 **Number Theory** Lecture 15-06-2025 Week 2 **Number Theory** Lecture Jun-25 22-06-2025 Week 3 Combinatorics Lecture 29-06-2025 Week 4 Combinatorics Lecture 06-07-2025 Week 5 Geometry Lecture 13-07-2025 Week 6 Geometry Lecture Jul-25 20-07-2025 Week 7 Lecture Algebra 27-07-2025 Week 8 Algebra Lecture 03-08-2025 Week 9 **Problem Solving** Lecture 10-08-2025 Week 10 **Problem Solving** Lecture **KEM3** Aug-25 17-08-2025 Week 11 **Problem Solving** Lecture 24-08-2025 Week 12 **Problem Solving** Lecture 31-08-2025 Week 13 Test -1 Testing W1 to W12 07-09-2025 Week 14 **Invariance Principle** Lecture 14-09-2025 Week 15 **Extremal Principle** Lecture Sep-25 21-09-2025 Week 16 Pigeon Hole Principle Lecture 28-09-2025 Week 17 Pooja Holidays No Classes 05-10-2025 Week 18 Recursion Lecture 12-10-2025 Week 19 Induction Lecture Oct-25 19-10-2025 Week 20 No Classes Diwali Holidays

Note: Execution of the Flow Plan may subject to variation based on the proceedings - Rajesh sir

Algebra

Algebra

Lecture

Lecture

26-10-2025

02-11-2025

Nov-25

Week 21

Week 22

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Code	Month	Date	Week	Topic (sub topic)	Mode
KEM3	Nov-25	09-11-2025	Week 23	Number Theory	Lecture
		16-11-2025	Week 24	Number Theory	Lecture
		23-11-2025	Week 25	Test - 2	Testing W14 to W24
		30-11-2025	Week 26	Geometry	Lecture
	Dec-25	07-12-2025	Week 27	Geometry	Lecture
		14-12-2025	Week 28	Combinatorics	Lecture
		21-12-2025	Week 29	Christmas Holidays	No classes
		28-12-2025	Week 30	Christmas Holidays	No classes
	Jan-26	04-01-2026	Week 31	Combinatorics	Lecture
		11-01-2026	Week 32	Inequalities	Lecture
		18-01-2026	Week 33	Inequalities	Lecture
		25-01-2026	Week 34	Problem Solving	Lecture
	Feb-26	01-02-2026	Week 35	Problem Solving	Lecture
		08-02-2026	Week 36	Problem Solving	Lecture
		15-02-2026	Week 37	Test - 3	Testing W26 to W36
		22-02-2026	Week 38	Problem Solving	Lecture
	Mar-26	01-03-2026	Week 39	Problem Solving	Lecture
		08-03-2026	Week 40	Problem Solving	Lecture
		15-03-2026	Week 41	Problem Solving	Lecture
		22-03-2026	Week 42	Test - 4	Full Course Test
		29-03-2026	Week 43	Test - 5	Full Course Test

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