ARYABHATTA INSTITUTE OF MATHEMATICAL SCIENCES

Sadagopan Rajesh sir - **Advanced Maths Online Course for Std 12** (Level - 2)
Flow Planner for online course KEM7 - **(June 2025 - March 2026)** - **Fridays 6:00 pm to 8:30 pm** (IST)
Code	**Month**	**Date**	**Week**	**Topic (sub topic)**	**Mode**
KEM7		**FLOW PLANNER**
	Jun-24	13-06-2025	Week 1	Matrices and Determinants	Lecture
		20-06-2025	Week 2	Matrices and Determinants	Lecture
		27-06-2025	Week 3	Matrices and Determinants	Lecture
	Jul-24	04-07-2025	Week 4	Relations and Functions	Lecture
		11-07-2025	Week 5	Relations and Functions	Lecture
		18-07-2025	Week 6	Inverse Trigonometric Functions	Lecture
		25-07-2025	Week 7	Inverse Trigonometric Functions	Lecture
	Aug-24	01-08-2025	Week 8	Continuity and Differentiability	Lecture
		08-08-2025	Week 9	Continuity and Differentiability	Lecture
		15-08-2025	Week 10	Application of Derivatives	Lecture
		22-08-2025	Week 11	Application of Derivatives	Lecture
		29-08-2025	Week 12	Application of Derivatives	Lecture
	Sep-24	05-09-2025	Week 13	Test -1	Testing W1 to W12
		12-09-2025	Week 14	Integral Calculus - Indefinite Integrals	Lecture
		19-09-2025	Week 15	Integral Calculus - Indefinite Integrals	Lecture
		26-09-2025	Week 16	Integral Calculus - Indefinite Integrals	Lecture
	Oct-24	03-10-2025	Week 17	Integral Calculus - Definite Integrals	Lecture
		10-10-2025	Week 18	Integral Calculus - Definite Integrals	Lecture
		17-10-2025	Week 19	Differential Equations	Lecture
		24-10-2025	Week 20	Differential Equations	Lecture
		31-10-2025	Week 21	Vector Algebra & 3D Geometry	Lecture

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

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				Sadagopan Rajesh sir - Advanced Maths Online Course for Std 12 (Level - 2)	
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KEM7	Nov-24	07-11-2025	Week 22	Vector Algebra & 3D Geometry	Lecture
		14-11-2025	Week 23	Test -2	Testing W14 to W22
		21-11-2025	Week 24	Linear Programming	Lecture
		28-11-2025	Week 25	Probability	Lecture
	Dec-24	05-12-2025	Week 26	Probability	Lecture
		12-12-2025	Week 27	MIXED	Lecture
		19-12-2025	Week 28	MIXED	Lecture
		26-12-2025	Week 29	Christmas Holidays	No classes
	Jan-25	02-01-2026	Week 30	MIXED	Lecture
		09-01-2026	Week 31	MIXED	Lecture
		16-01-2026	Week 32	MIXED	Lecture
		23-01-2026	Week 33	Test - 3 (Full Test - 1)	Full Course Test
		30-01-2026	Week 34	MIXED	Lecture
	Feb-25	06-02-2026	Week 35	Test - 4 (Full Test - 2)	Full Course Test
		13-02-2026	Week 36	Test - 5 (Full Test - 3)	Full Course Test
		20-02-2026	Week 37	MIXED	Lecture
		27-02-2026	Week 38	MIXED	Lecture
	Mar-25	06-03-2026	Week 39	Test - 6 (Full Test - 4)	Full Course Test
		13-03-2026	Week 40	MIXED	Lecture

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