URSULINE CONVENT SR. SEC.SCHOOL GREATER NOIDA

CLASS X

HALF YEARLY SYLLABUS (2023-2024)

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		2.पद परिचय ाग लेखन कार्य-
		॒अनुच्छेद लेखन
		🗆 पत्र लेखन औपचारिक तथा अनौपचारिक
		🛭 ईमेल लेखन
		ाविज्ञापन लेखन
		संदेश लेखन
		NA NOT
3.	MATHEMATICS	1. Real Numbers
		2. Polynomials
		3. Linear Equations in Two Variables
		4. Quadratic Equations
		5. Triangles
		6. Statistics
		7. Introduction to Trigonometry
		8. Some Applications of Trigonometry
4.	SCIENCE	Chemistry
		Ch-1 Chemical reactions and Equations
		Ch-2 Acid bases and Salts
		Ch-3 Metals and Nonmetals
		Biology
		Ch- 5 Life Processes
		Ch-6 Control and Coordination
		Physics
		Ch-9 Light-Reflection and Refraction
		Ch-10 Human Eye and the Colourful World
5.	SOCIAL	HISTORY
	SCIENCE	1. The Rise of Nationalism in Europe
		2. Nationalism in India
		GEOGRAPHY
		3. Resources and Development
		4. Forest and Wildlife Resources
		5. Water Resources
		6. Agriculture
		ECONOMICS
		7. Development
		8. Sectors of the Indian Economy
		9. Money and Credit
		DEMOCRATIC POLITICS
		10. Power Sharing
		11. Federalism
		12. Gender Religion and Caste
		Map work of History and Geography
6.	ARTIFICIAL	Part A-
	INTELLIGENCE	Communication Skills
		Self-Management Skills
		ICT Skills
		Entrepreneurial Skills

Part B-
Introduction to AI
AI Project Cycle
Data Science
Computer Vision
Natural Language Processing