

N. C. JINDAL PUBLIC SCHOOL,PUNJABI BAGH, NEW DELHI							
ANNUAL CURRICULUM (2025-26)							
CLASS:IX	SUBJECT:Artificial Intelligence		SUBJECT TEACHER: Ritika Dewan/ Richa Thareja /Megha Sethi				
Syllabus Topic	Academic Book	Chapter	Chapter Topic	Term	Start Date	End Date	No. of Periods
	Artificial Intelligence by Orange Publication	Part B: Unit 1: AI Reflection	Domains of AI	I	1-4-2025	25-4-2025	4
			AI Reflection	I			
			AI Project Cycle	I			
			AI Project Cycle Framework	I			
		Part A:Unit 3: ICT Skills	Explanation	I	4/28/2025	17-05-2025	4
		Part B:Unit 2: Data Literacy	Basics of Data Literacy	I	7/1/2025	7/19/2025	6
			Data Pyramid and its stages	I			
			Data Literacy Framework	I			
		Part A:Unit 1:Communication Skills	Explanation	I	7/21/2025	31-07-2025	4
		Part B :Unit 4:Introduction to Python	Steps Involved in Computer Problem Solving	I	8/1/2025	29-08-2025	8
			Algorithm	I			
			Flowchart	I			
			Difference between Algorithm and Flowchart	I			
			What is Python?	I			
			Role of Python in Artificial Intelligence	I			
			Statements in Python	I			
			Python Character Set	I			
			Tokens	I			
			Operators in Python	I			
			Control Statements	I			
		REVISION			9/1/2025	9/11/2025	4
		Part A: Unit II-Self Management Skills-I	Explanation		10/3/2025	17-10-2025	3
		Part A: Unit II- Entrepreneurial Skills-I	Explanation		10/29/2025	4-11-2025	3
		Part B:Unit 3:Maths for AI (Statistics & Probability)	Importance of Maths for AI		11/6/2025	28-11-2023	6
			Statistics				
			Probability				

		Part B:Unit 4:Introduction to Generative AI	Introduction to Generative AI Generative AI vs Conventional AI Types of Generative AI Examples oof Generative AI		12/1/2025	20-12-2025	6	
		Part D:Unit 3. Introduction to Python	While Loop		12/22/2025	31-01-2026	4	
			List		1/16/2026	30-01-2026	4	
			List Functions					
		Part A:Unit 5:Green Sk	Explanantion		02/2/2026	6-02-2026	2	
		Revision			2/9/2025	20-02-2026	4	

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Half Yearly : 2025-26		
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Sl. No.	Chapter/Topic	Max. Marks
1	Part A: Communication Skills-I ICT Skills-I Unit 1: Unit 3:	10
2	Part B: Unit 1: AI Reflection, Project Cycle and Ethics Unit 2: Data Literacy Unit 4: Introduction to Python (till for loop)	40
	Total (Theory)	50
	Total (Practical)	50
	Total	100

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Annual: 2025-26		
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1	Part A: Unit 1: Communication Skills-I Unit 2: Self- Management Skills-I Unit 3: ICT Skills-I Unit 4: Entrepreneurial Skills-I Unit 5:Green Skills-I	10
2	Part B: Unit 1: AI Reflection ,Project Skills and Ethics Unit 2: Data Literacy Unit 3: Maths for AI(Statistics and Probability) Unit 4: Introduction to Generative AI Unit 5: Introduction to Python	40
	Total (Theory)	50
	Total (Practical)	50
	Total	100