

SWARNPRASTHA PUBLIC SCHOOL, SONEPAT
SYLLABUS - HALF YEARLY EXAMINATION (2024-25)
CLASS-10

S. No.	Subject	Syllabus
1	ARTIFICIAL INTELLIGENCE	Part A : EMPLOYABILITY SKILLS Unit-1 Communication Skills Unit-2 Basic ICT Skills Part B : SUBJECT SPECIFIC SKILLS Unit 1: Introduction to Artificial Intelligence (AI) Unit 2: AI Project Cycle
	INFORMATION TECHNOLOGY	Part A : EMPLOYABILITY SKILLS Unit-1 Communication Skills Unit-2 Basic ICT Skills Part B : SUBJECT SPECIFIC SKILLS Unit 1: Digital Documentation (Advanced) Unit 2: Electronic Spreadsheet (Advanced)
2	ENGLISH	Reading: Comprehension Passage Writing skills: Email Writing, Letter to Editor and Article Writing, Grammar: Editing and Omission Literature: L-1 Two Gentlemen of Verona, L-2 Mrs. Packletide's Tiger, L-3 The Letter, L-4 A Shady Plot L-5 Patol Babu, Film Star Poetry: P-1 The Frog and the Nightingale ,P-2 Not Marble nor the Gilded Monuments, P-3 Ozymandias
3	HINDI	साहित्य (स्पर्श)- पाठ-1 साखी, पाठ-2 मीरा के पद, पाठ-3 मनुष्यता, पाठ 4 पर्वत प्रदेश में पावस, पाठ-8 बड़े भाई साहब, पाठ-9 डायरी का एक पन्ना, पाठ-10 ततारा वामीरो , पाठ-11 तीसरी कसम के शिल्पकार शैलेन्द्र, साहित्य (संचयन)- पाठ-1 हरिहर काका व्याकरण - पदबंध, मुहावरे, रचना के आधार पर वाक्य भेद, समास लेखन-अनुच्छेद-लेखन, सूचना लेखन, औपचारिक पत्र, विज्ञापन लेखन, लघु कथा, ई-मेल लेखन अपठित बोध- अपठित गद्यांश
4	MATHEMATICS	Ch-1 Real Numbers, Ch-2 Polynomials, Ch-3 Linear equations in Two Variables , Ch-4 Quadratic Equations , Ch-5 Arithmetic Progressions, Ch-7 Coordinate Geometry, Ch-8 Introduction to Trigonometry , Ch-9 Some Applications of Trigonometry , Ch-14 Probability
5	SCIENCE	Ch-1 Chemical reactions and equations Ch-2 Acids, Bases and Salts Ch-5 Life Processes Ch-6 Control and Coordination Ch- Human Eye and colourful world Ch- Light Reflection and Refraction
6	SOCIAL SCIENCE	History Ch - 1 Nationalism in Europe Ch- 2 Nationalism in India Geography Ch -1 Resources and Development Ch-2 Forest and Wildlife Resources Ch -3 Water Resources Ch- 4 Agriculture Civics Ch-1 Power Sharing Ch- 2 Federalism Ch - 3 Gender, Religion and Caste. Economics Ch - 1 Development Ch -2 Sectors of Indian Economy Map work Geography - Map based on Ch 1, 2, 3,4 History - Map based on Ch - 2



EXAM I/C



HM



Principal