ARMY PUBLIC SCHOOL BATHINDA MIL STN CLASS – XII (Half Yearly Syllabus) Session : 2024-25	
MATHS	Ch-1 to Ch-9
HISTORY	Book 1: Chapter 1 to 4., Book 2: Chapter 5 to 8. (Including Map Work)
ECONOMICS	Unit-1National Income and related aggregates
	Unit-3 Determination of income and employment
	Unit-6 Development experience(1947-90) and economic reforms since 1991
	Unit- 8 Development experience of India-A comparison with neighbour
Geography	Part 1:
	Chapter 1: Human Geography, Chapter 2: World Population: Distribution and Density Chapter 3: Human Development, Chapter 4: Primary Activities Part 2:
	Chapter 1: Population: Distribution, Density and Growth, Chapter 2: Human Settlements Chapter 3: Land Resources and Agriculture, Chapter 4: Water Resources Chapter 5: Mineral and Energy Resources
ENGLISH	READING: 1. Unseen Comprehension Passages
	WRITING: 1. Notice Writing 2. Informal Invitations & Replies
	3. Letter to Editor 4. Job Application 5. Article Writing
	Book: FLAMINGO: 1. The Last Lesson , 2. Lost Spring
	3. Deep Water 4. The Rattrap 5. Indigo
	Poem: 1. My Mother At Sixty-Six 2. Keeping Quiet
	3. A Thing of Beauty 4. Aunt Jennifer's Tigers
	Book: <u>VISTAS</u> : 1. The Third Level 2. The Tiger King
	3. Journey to the End of the Earth 4. The Enemy
HINDI	आरोह भाग -2 (गद्य-खंड)
	पाठ 11, भक्तिन, पाठ 12 बाज़ार दर्शन , पाठ 13 काले मेघा पानी दे , पाठ 14 पहलवान की ढोलक
	(काव्य खंड)-पाठ -2 पतंग , पाठ 3 कविता के बहाने, बात सीधी पाठ 4 कमरे में बंद अपाहिज, पाठ 6 उषा
	वितान भाग -2 पाठ -1 सिल्वर वेडिंग पाठ 2 जूझ
	व्याकरण-जनसंचार माध्यम, अपठित व पठित गद्यांश, अपठित व पठित काव्यांश, समाचार लेखन,
	अप्रत्याशित विषय पर लेखन
Pol. Sci.	Part 1:
	Chapter 1: End of Bipolarity, Chapter 2: Contemporary centres of power Chapter 3: Contemporary South Asia, Chapter 4: International Organisation
	Chapter 5: Globalisation Part 2:
	Chapter 1: Challenges of nation building, Chapter 2: Era of one party dominance
	Chapter 3: Politics of planned development, Chapter 4: India's external affairs
	Chapter 5: Challenges to and restorations of congress system
Psychology	Ch-1 to Ch- 5
Accounts	Accounting for Partnership firms – fundamentals: Partnership: features, Partnership Deed.
	Goodwill: nature, Accounting for partnership firms _Reconstitution and Dissolution
	 Change in the Profit-Sharing Ratio.
	Admission of a partner, Retirement and death of a partner:
	 Dissolution of partnership firm
	 Accounting for Companies
	 Accounting for Debentures (Issue and Redemption of Debentures)
B.std	Unit-1-Nature and Significance of Management, Unit 2- Principles of Management
	Unit 3- Business Environment, Unit 4- Planning
	Unit 5- Organising, Unit 6- Staffing, Unit 7- Directing, Unit 8- Controlling
	Unit 9- Financial Management, Unit 10- Financial Market
Biology	Ch. 1 Sexual reproduction in flowering plants, Ch. 2 Human reproduction
	Ch.3 Reproductive health, Ch. 4 Principles of inheritance and variation
	Ch. 5 Molecular basis of inheritance, Ch. 6 Evolution
Dhurster.	Ch. 7 Human health and diseases
Physics	Unit 1: Electrostatics, Unit 2: Current Electricity
	Unit 3: Magnetic Effects of Current and Magnetism, Unit 4: Electromagnetic Induction
Chemistry	and Alternating Currents, Unit 5: Electromagnetic Waves 1.Solutions, 2. Electrochemistry, 3. Chemical Kinetics, 4. d and f Block Elements
Chemistry	5. Coordination Compounds, 6. Haloalkanes and Haloarenes
	7. Alcohols Phenols and Ethers
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Computer	Unit-1 Computational Thinking and Programming
Science	□ Revision of Python topic covered in Class – XI, □ Functions
	Introduction to Files, Types of files :Text File, Binary file, CSV Files
	Unit-II Computer Networks
	□ Evolution of networking, □ Data communication terminologies, □ Transmission
	media, Network devices, Network topologies and Network types
	Network protocol, I Introduction to web services
Physical	Unit-1 Management of sports event, Unit-2 Children and women in sports
Education	Unit-3 Yoga as preventive measure for lifestyle disease, Unit-4 Physical education
	and sports for CWSN, Unit-5 Sports and nutrition