

**ARMY PUBLIC SCHOOL, AHMEDNAGAR**  
**PRE BOARD 1 SYLLABUS FOR GRADE 10TH (2023-24)**

SUBJECTS	SYLLABUS FOR PRE BOARD 1 EXAM
ENGLISH	<p><b><u>First Flight (Prose)</u></b> Lesson 8 Mijbil the Otter Lesson 9 Madam rides the Bus Lesson 10 The Sermon at Benares Lesson 11 The Proposal</p> <p><b><u>First Flight (Poetry)</u></b> The Trees Fog The Tale of the Custard Dragon For Anne Gregroy</p> <p><b><u>Footprints Without Feet</u></b> Lesson 7 The Necklace Lesson 9 Bholi Lesson 10 The Book that Saved the Earth</p> <p><b><u>Writing Skills</u></b> Formal Letter Writing Analytical Paragraph Writing</p> <p><b><u>Grammar</u></b> Modals Tenses Determiners Direct Indirect Speech Subject Verb Concord</p>
HINDI	<p>स्पर्श - पाठ 1. बड़े भाई साहब, पाठ 2. डायरी का एक पन्ना ,पाठ 3. तैतारा वामीरो कथा, पाठ 4. तीसरी कसम के शिल्पकार शैलेन्द्र, पाठ 5. अब कहाँ दूसरों के दुःख से दुःखी होने वाले, पाठ 6. पतझर में टूटी पत्तियाँ, पाठ 7. कारतूस</p> <p>स्पर्श - पद्य 1. कबीर की साखी, पद्य 2. मीरा के पद, पद्य 3. मनुष्यता ,पद्य 4. पर्वत प्रदेश में पावस ,पद्य 5 .कर चले हम फ़िदा ,पद्य 6. तोप, पद्य 7. आत्मत्राण</p> <p>संचयन - पाठ 1. हरिहर काका ,पाठ 2. सपनों के से दिन , पाठ 3. टोपी शुक्ला</p> <p>व्याकरण - पदबंध, वाक्य रूपांतरण, समास, मुहावरे रचना कार्य- अनुच्छेद लेखन, पत्र लेखन( औपचारिक), सूचना लेखन, विज्ञापन लेखन लघुकथा लेखन , ईमेल लेखन</p>

	अपठित गद्यांश
SANSKRIT	<p>शेमुषी पाठ्यपुस्तकम् , द्वितीयो भागः निर्धारिताः पाठाः</p> <p>1. शुचिपर्यावरणम् , 2. बुद्धिर्बलवती सदा , 4. शिशुलालनम् , 5. जननी तुल्यवत्सला , 6. सुभाषितानि , 7. सौहार्द प्रकृतेः शोभा, 8. विचित्रः साक्षी, 9. सूक्तयः 12. अन्योक्तयः</p> <ul style="list-style-type: none"> <li>● अपठित अवबोधनम् ,</li> <li>● रचनात्मककार्यम् :- 1. पत्रलेखनम् , 2. चित्रवर्णनम् , अथवा अनुच्छेदलेखनम् , 3. हिन्दी वाक्यानां संस्कृत अनुवादः ,</li> <li>● अनुप्रयुक्त-व्याकरणम् :- 1. सन्धिविच्छेदम्, 2. समास , 3. प्रकृति-प्रत्ययः, 4. वाच्यपरिवर्तनम्, 5. समयः, 6. अव्ययपदानि, 7. अशुद्धि संशोधनम्,</li> <li>● पठित अवबोधनम् :- 1. पठित गद्यांशः, 2. पठित पद्यांशः, 3. पठित नट्यांशः, 4. प्रश्ननिर्माणम्, 5. अन्वयः अथवा भावार्थम्, 6. घटनाक्रमानुसार लेखनम् , 7. प्रसंगानुकूलम् अर्थलेखनम्</li> </ul>
MATHEMATICS	<p>Chap 1. Real Numbers, Chap 2. Polynomials, Chap 3. Pair of Linear Equations in two variables, Chap 4. Quadratic Equations Chap 5. Arithmetic progression Chap 6. Triangles Chap 7. Coordinate Geometry Chap 8. Introduction to Trigonometry Chap 9: Application of Trigonometry Chap 10: Circles Chap 11: Areas related to circles Chap 12: Surface Area and Volume Chap 13: Statistics Chap 14: Probability</p>
SCIENCE	<p><b>CHEMISTRY:</b> Chapter 1. Chemical reactions and equations Chapter 2. Acids Bases and Salts Chapter 3. Metals and Non metals Chapter 4. Carbon and it's Compounds.</p> <p><b>PHYSICS:</b> Ch. 10 LIGHT Ch. 11 HUMAN EYE AND THE COLOURFUL WORLD Ch. 12 ELECTRICITY Ch. 13 MAGNETIC EFFECTS OF ELECTRIC CURRENT.</p> <p><b>BIOLOGY:</b> Ch. 06 LIFE PROCESSES</p>

	<p>Ch. 07 CONTROL AND COORDINATION  Ch. 08 HOW DO ORGANISMS REPRODUCE  Ch. 09 HEREDITY  Ch. 15 OUR ENVIRONMENT  .</p>
SOCIAL SCIENCE	<p>History - Ch. 01 Nationalism in Europe  Ch. 02 Nationalism in India  Ch.03 The Making of a Global World  Ch .05 Print Culture and the Modern World</p> <p>Geography - Ch.01 Resources and Development  Ch.02 Forest and Wildlife  Ch.03 Water Resources  Ch.04 Agriculture  Ch.05 Minerals and Energy Resources  Ch.06 Manufacturing Industries  Ch.07 Lifelines of National Economy</p> <p>Democratic Politics - Ch.01 Power Sharing  Ch.02 Federalism  Ch.04 Gender,Religion and Caste  Ch.06 Political Parties  Ch.07 Outcomes of Democracy</p> <p>Economics - Ch.01 Development  Ch.02 Sectors of the Indian Economy  Ch.03 Money and Credit  Ch.04 Globalization and the Indian Economy</p>
MUSIC	Raga Vrundavani sarang, tala teentala, jhaptala, rupak ,life history, structure of Tunning of tanpura , definitions
PAINTING	Unit 1-4
ARTIFICIAL INTELLIGENCE	<p><b>Employability Skills</b>  Unit 2: Self-Management Skills-II  Unit 3: ICT Skills-II  Unit 4: Entrepreneurial Skills-II</p> <p><b>Subject Specific Skills</b>  Unit 1: Introduction to Artificial Intelligence (AI)  Unit 2: AI Project Cycle  Unit 4: Data Science  Unit 5: Computer Vision</p>
INFORMATION TECHNOLOGY	<p><b>Employability Skills</b>  Unit 2: Self-Management Skills-II  Unit 3: ICT Skills-II  Unit 4: Entrepreneurial Skills-II</p>

	<p><b>Subject Specific Skills</b>  Unit 1: Digital Documentation (Advanced)  Unit 2: Electronic Spreadsheet (Advanced)  Unit 3: Database Management System  Unit 4: Web Applications and Security</p>
<p>PHYSICAL ACTIVITY  TRAINER (418)</p>	<p>Unit 1- Role and responsibilities of a physical trainer  Unit -2 Assembly and PTM  Unit -3 - Free play  unit 4 - Inventory management</p>
<p>INTRODUCTION TO  FINANCIAL MARKET</p>	<p>Chapter 1 - Investment Basics  Chapter 2 - Securities  Chapter 3 - Primary Market  Chapter 4 - Secondary Market  Chapter 5 - Derivatives  Chapter 6 - Depository  Chapter 7 - Mutual Funds  Chapter 8 - Miscellaneous</p>