

**VATSALYA PUBLIC SCHOOL, MANDSAUR**  
**CLASS X**  
**SYLLABUS 2024-25**

Subject	Syllabus
<b>English</b>	<p><b>Reading:</b> Unseen Passages, <b>Writing Skills:</b> Letters, Analytical Paragraphs, Paragraphs  <b>Grammar:</b> Tenses, Determiners, Subject-Verb Concord, Gap Filling, Modals, Reported Speech ( Commands, Requests, Statements, Questions)  <b>Literature:</b> 1- A Letter To God, 2 Nelson Mandela- Long Walk To Freedom, 3- Two Stories About Flying, 4- From The Diary Of Anne Frank, 5- Glimpses Of India 6- Mijbil The Otter 7- Madam Rides The Bus, 8- The Sermon At Banaras 9- The Proposal ( Play)  <b>Poem-</b> 1- Dust Of Snow, 2- Fire An Ice, 3- A Tiger In The Zoo, 4- How To Tell Wild Animals, 5- The Ball Poem, 6- Amanda, 7- The Trees, 8- Fog, 9- The Tale Of Custard The Dragon, 10- For Anne Gregory  <b>Foot Prints Without Feet-</b> 1- A Triumph Of Surgery, 2- Thief’s Story, 3- A Mid Night Visitor, 4- A Question Of Trust, 5- Foot Prints Without Feet, 6- The Making Of A Scientist, 7- The Necklace 8- Bholi, 9- The Book That Saved The Earth</p>
<b>Hindi</b>	<p><b>पठन कौशल</b> -अपठित गद्यांश  <b>पाठ्य पुस्तक</b> – (गद्य भाग ) 1-बड़े भाई साहब 2-डायरी का एक पन्ना 3-ताताँरा वामीरो कथा 4- तीसरी कसम के शिल्पकार शैलेंद्र 5- अब कहाँ दूसरे के दुख में दुखी होने वाले 6- पतझड़ में टूटी पत्तियाँ (i) गिन्नी का सोना (ii)झेन की देन 7-कारतूस    <b>पद्य भाग-</b> 1-कबीर की साखियाँ 2- मीरा के पद 3-मनुष्यता 4-पर्वत प्रदेश में पावस 5- कर चले हम फिदा 6- आत्मत्राण  <b>संचयन-</b>1-हरिहर काका 2- टोपी शुक्ला 3-सपनों कैसे दिन  <b>व्याकरण-</b> समास, पदबंध, रचना के आधार पर वाक्य निर्माण, मुहावरे    <b>लेखन कौशल-</b> अनुच्छेद लेखन, औपचारिक पत्र लेखन, सूचना लेखन, ईमेल लेखन, विज्ञापन लेखन  </p>
<b>Mathematics</b>	<p>Chapter 1 Real Number, Chapter -2 Polynomials, Chapter-3 Linear equation in two variable, Chapter - 4 Quadratic equation, Chapter -5 Arithmetic Progression  Chapter - 6 Triangles, Chapter – 7 Coordinate Geometry , Chapter -8 Introduction to Trigonometry, Chapter 9 Application to Trigonometry Chapter – 10 Circles, Chapter-11 Construction (Deleted Last Year), Chapter -12 Area related to circles, Chapter -13 Surface Area And Volume, Chapter – 14 Statistic, Chapter-15 Probability</p>
<b>Science</b>	<p><b>Chemistry:</b>Ch1-Chemical Reaction and Equations,Ch2-Acids, base and salt Ch3-Metals and Non-Metals, Ch4-Carbon and its compounds .  <b>Biology:</b>Ch5-Life process ,Ch6-Control and coordination , Ch-7 How Do organism Reproduce?,Ch8 – Heredity, Ch-12 Our Environment  <b>Physics:</b> Ch9 –Light,Ch10-Human Eyes and colorful worls,Ch11-Electricity , Ch 12- Morganatic effects of electric current</p>
<b>Social Science</b>	<p><b>Geography-</b> ch 1Resources and Development Ch-2 Forest and Wildlife Resources Ch-3 Water Resources Ch-4 Agriculture Ch-5 Mineral&amp; Energy resources Ch-6 Manufacturing industries, Ch-7Lifelines of National Economy(map pointing)  <b>History-</b> Ch1- The Rise of Nationalism in Europe. Ch-2 Nationalism in India: Ch-3The Making of a Global World Ch-4 Print Culture and the Modern World ,Map pointing  <b>Civics-</b> Ch-1 Power - sharing Ch-2 Federalism Ch-3 Gender, Ch-4 Religion and Caste Ch-4 Political Parties Ch-5 Outcomes of Democracy</p>

	<b>Economics-</b> Ch-1 Development Ch-2 Sectors of the Indian Economy Ch-3 Money and Credit Ch-4 Globalization and The Indian Economy
<b>Artificial Intelligence</b>	<b>Employability Skills:</b> Unit 1: Communication Skills-II* - Unit 2: Self-Management Skills-II Unit 3: ICT Skills-II Unit 4: Entrepreneurial Skills-II Unit 5: Green Skills-II* <b>Subject Specific Skills :</b> Introduction to Artificial Intelligence (AI) , AI Project Cycle , Natural Language , Processing Evaluation
<b>Elements Of Business</b>	Unit 1 Joint Stock Company, Unit 2 Sources of Business Finance, unit 3 Communication in Business Organisations, Unit 4 Selling and Distribution Unit 5 Large Scale Retail Trade, Unit 6 Selling

**Note- Syllabus For All Assessments Will Be Shared Before 30 Days Of The Assessments.**