

VATSALYAPUBLIC SCHOOL MANDSAUR
CLASS IX
SYLLABUS 2024-25

Subject	Syllabus
English	<p>Reading: Discursive passages, factual description</p> <p>Literature:Ch- The Fun they had, Pom- The Road not Taken, Ch- The Sound of music, Pom–Wind, Ch- The little Girl, Pom – Rain on the roof, Ch-A truly Beautiful Mind, P-The lake IsleofInnisfree, Ch-The Snake and the Mirror, P- A Legend of the Northland, Ch- My Childhood, P-No Men are foreign, Pom-On killing a Tree,Ch- The bond of love, Ch-Kathmandu,P- A Slumber did my Spirit Seal,Ch-If i were you</p> <p>Moments-Ch-The lost child,Ch-Ishwaran the storyteller,Ch-In the Kingdom of fools,Ch-The Happy Prince,Ch-The last Leaf,Ch-A house is not ahome,Ch-The Beggar.</p> <p>Grammar: tenses, Narration, Voices, Determiners, subj-verb concord, gap fillers</p> <p>Writing skills: Letters, Analytical paragraphs, story writing, articles</p>
Hindi	<p><u>पठन कौशल-</u> अपठित गद्यांश, पठित गद्यांश, पद्यांश</p> <p><u>पाठ्य पुस्तक गद्य भाग-</u> 1- दुख का अधिकार, 2- एवरेस्ट मेरी शिखर यात्रा, 3- तुम कब जाओगे अतिथि, 4- चंद्रशेखर वेंकटरमन, 5- शुक्र तारे के समान।</p> <p><u>पद्य भाग-</u>1- रैदास के पद, 2- रहीम के दोहे, 3- अग्निपथ, 4- नए इलाके में, 5- खुशबू रचते हैं हाथ।</p> <p><u>संचयन-</u> 1-गिल्लू, 2- स्मृति।</p> <p><u>व्याकरण-</u> अनुस्वार,अनुनासिक शब्द और पद, उपसर्ग, प्रत्यय, संधि, विराम चिन्ह, अर्थ की दृष्टि से वाक्य।</p> <p><u>लेखन कौशल -</u> अनुच्छेद लेखन, पत्र लेखन, चित्र वर्णन, संवाद लेखन।</p>
Mathematics	<p>Chapter 1 Number System, Chapter -2 Polynomials, Chapter-3 Coordinate Geometry, Chapter - 4 Linear Equation In Two Variable, Chapter - 5 Euclid's Geometry</p> <p>Chapter - 6 Lines And Angles, Chapter - 7 Triangles, Chapter -8 Quadrilateral , Chapter 9 Area Of Parallelogram(deleted from last 3 years), Chapter – 10 Circles, Chapter-11 Construction(deleted last year), Chapter -12 Heron’s Formula, Chapter -13 Surface Area And Volume, Chapter – 14 Statistic, Chapter-15 Probability(DELETED BYC.B.S.E)</p>
Science	<p>Chemistry:Ch1-MatterinourSurrounding,Ch2-IsMatterAroundUsPure?Ch3-AtomsandMolecules,Ch4-StructureoftheAtom.</p> <p>Biology:Ch5-TheFundamentalUnitofLife,Ch6-Tissues,Ch12-ImprovementinFood Resources</p> <p>Physics:Ch7–Motion,Ch8–ForceandLawsofMotion,Ch9 –Gravitation,Ch10-WorkandEnergy,Ch11-Sound,</p>
Social science	<p>Geography-Chapter 1 India – Size and Location, Chapter 2 Physical Features of India, Chapter 3 Drainage, Chapter 4 Climate, Chapter 5 Natural Vegetation and Wildlife, Chapter 6 Population</p> <p>History- Chapter 1 The French Revolution, Chapter 2 Socialism in Europe and the Russian Revolution, Chapter 3 Nazism and the Rise of Hitler, Chapter 4 Forest Society and Colonialism, Chapter 5 Pastoralists in the Modern India</p> <p>Civics- Chapter 1 What Is Democracy? Why Democracy?, Chapter 2 Constitutional Design, Chapter 3 Electoral Politics, Chapter 4 Working Of Institutions, Chapter 5 Democratic Rights</p> <p>Economics- Chapter 1 The Story of Village Palampur, Chapter 2 People as Resource , Chapter 3 Poverty as a Challenge, Chapter 4 Food</p>

	Security in India
Artificial Intelligence	PartA –Unit1-CommunicationSkills,UnitII-SelfManagementSkills,Unit3-BasicICTSkills,Unit4–EntrepreneurialSkill,Unit5–GreenSkills, PartB –Unit1-IntroductiontoAI,Unit2-AIProjectCycle,Unit3–NeutralNetwork,Unit4–IntroductiontoPython.
Elements of Business	UNIT – I: Fundamentals of Business Activities (a) Characteristics of Business Activities, (b) Business as an Activity – How it is different from, (i) Profession (ii) Employment, (c) Characteristics of vocational activities, (d) Factors affecting business, (i) Economic (ii) Social (iii) Political UNIT – II: Operative Activities in Business, (a) Industry – concept, (b) Commerce – concept , (c) Industry – Characteristics, Types and Nature, (d) Commerce (i) Banking (ii) Insurance (iii) Transportation (iv) Trade UNIT – III: Steps Involved in Establishing Business (a) Nature & forms of Business Organization (b) Sole Proprietorship – meaning and features (c) Partnership – meaning, features and types UNIT – IV: Fundamental Areas of Business (a) Finance – Meaning(b) Marketing – Meaning (c) Human Resources – Meaning

Note- Syllabus for all assessments will be shared before 30 days of the assessments.