

**ITBP PUBLIC SCHOOL, DWARKA**

**MID TERM SYLLABUS 2025-26**

**CLASS-X**

1	MATHS (08/09/2025)	1. Ch 1, Real Numbers 2) Ch 2, Polynomials 3) Ch 3, A Pair of Linear Equations in Two Variables 4) Ch 4, Quadratic Equations 5) Ch 5, Arithmetic Progression 6) Ch 6, Triangles 7) Ch 7, Coordinate Geometry 8) Ch 8, Introduction to Trigonometry 9) Ch 14, Probability
2	ENGLISH (10/09/2025)	Section A <b>Reading Skills</b> <b>I. Reading Comprehension through Unseen Passage 20 Marks</b> 1. Discursive passage 2. Case-based factual passage Section B <b>Writing Skills: 10 Marks</b> Letter to the Editor/Complaint Letter Analytical Paragraph on a given Map/ Chart/ Graph/Cue/s. <b>Grammar: 10 Marks</b> Determiners, Tenses , Subject – verb concord <b>Literature: 40 Marks</b> <b>1. FIRST FLIGHT</b> 1. A Letter to God, 2. Nelson Mandela - Long Walk to Freedom 3. From the Diary of Anne Frank, 4. Glimpses of India 5. Madam Rides the Bus <b>Poems:</b> 1. Dust of Snow, 2. Fire and Ice, 3. A Tiger in the Zoo 4. The Ball Poem, 5. Amanda, 6. The Tale of Custard the Dragon <b>FOOTPRINTS WITHOUT FEET</b> 1. A Triumph of Surgery, 2. The Thief's Story, 3. Footprints Without Feet 4. The Making of a Scientist, 5. The Necklace, 6. Bholi
3	SCIENCE (12/09/2025)	<b>PHYSICS-</b> 1. Chapter- Light- Reflection and Refraction 2. Chapter- Human Eye and the colourful world 3. Chapter- Electricity (till ohm's law) <b>CHEMISTRY-</b> 1. Chapter 1- Chemical Reaction and Equations 2. Chapter 2- Acids, Bases and Salts 3. Chapter 3 - Metals and Non-Metals( Physical Properties of Metals and Non- Metals, Reaction of Metals with Air) <b>BIOLOGY:</b> <b>1. Life Processes</b> <b>2. Control and coordination</b> <b>3. How do organisms reproduce</b> <b>4. Genetics</b> <b>5. Our environment</b>

4	HINDI (15/09/2025)	<p>पद्य खण्ड - तोप , मनुष्यता , पर्वत प्रदेश में पावस , आत्मत्राण</p> <p>संचयन :- सपनों के से दिन , टोपी शुक्ला ।</p> <p>व्याकरण :- रचना के आधार पर वाक्य, मुहावरे , समास ।</p> <p>लेखन :- अनुच्छेद लेखन, औपचारिक पत्र , सूचना, विज्ञापन, लघुकथा/ ई -मेल</p> <p>अपठित गद्यांश</p>
5	SST (17/09/2025)	<p><b>Economics –</b> Ch 1 - Development (6 marks), Ch 2 - People as a resource (10 Marks), Ch 3 - Money and Credit (4 marks)</p> <p><b>Geography –</b> Ch 1 Resources and Development (1 mark) Ch 2 Forest and Wildlife Resources (1 mark) Ch 3 Water Resources (6 marks) Ch 4 Agriculture (7 marks) Ch 5 Minerals and Energy Resources (5 marks)</p> <p><b>History:</b> Chapter 1 Rise of Nationalism in Europe Chapter 2 Nationalism in India (20marks)</p> <p><b>Political Science:</b> Chapter- 1 Power sharing, chapter - 2 Federalism, Chapter 3- Genders, Religion and caste</p>
6	AI (19/09/2025)	<p>Unit 1: Communication Skills-II 1. Methods of Communication 2. Communication Cycle 3. Communication Barriers 4. Effective Communication 5. Basic Writing Skills</p> <p>Unit 2: Self-management Skills-II 6. Stress Management and its Techniques 7. Ability to Work Independently</p> <p>Unit 3: Information and Communication Technology Skills-II 8. Basic Computer Operations 9. Managing Files and Folders 10. Care and Maintenance of a Computer</p> <p>Unit 4: Entrepreneurial Skills-II 11. Entrepreneur and Entrepreneurship</p> <p>Unit 5: Green Skills-II 12. Sustainable Development</p>