

# SHAKUNTALA VIDYALAYA, RAM NAGAR BHILAI

## REVISED SYLLABUS OF APRIL MONTH

Session: 2026-27

Class –IX

S.No.	Subject	Chap No/Name
1	English	<b>Grammar-</b> (i) Sequence of Tenses in different contents of Communication (ii) Modal Auxiliaries and their functions in expressing ability, obligation, permission, possibility and advice. (iii) Subject-Verb Concord <b>Writing Skill –</b> Notice Writing, Informal Invitation ( Newly added)
2	Hindi	व्याकरण - उपसर्ग, प्रत्यय. (पहले से पाठ्यक्रम में है।) संज्ञा, सर्वनाम, विशेषण, क्रिया (पाठ्यक्रम में नया है।) रचनात्मक लेखन - पत्र लेखन (अनौपचारिक पत्र). (पहले से पाठ्यक्रम में है।) संवाद लेखन. (पहले से पाठ्यक्रम में है।)
3	Mathematics	Ch 1-Number System *Introduction to rational numbers *Representation of rational numbers on the number line (Newly added) *Density of rational numbers and its proof (Newly added) *Finding rational numbers between any two rational numbers *Decimal Representation of rational numbers *Introduction to irrational numbers * Proof of irrationality of root 2 and root 3 * The square root spiral Ch 3- Coordinate Geometry *Brief history of coordinate geometry * The 2D Cartesian coordinate system *Distance between two points in the 2D plane *Midpoint of the line segment between two points in the 2 D plane
4	Physics	Chapter- Motion (Already in old syllabus)
	Chemistry	Chapter- Exploring Mixture and Their separation Demonstration separation techniques such as Crystallisation, Distillation, Paper Chromatography, Sublimation, Centrifugation and Coagulation ( <b>These topics are added</b> )
	Biology	Chapter- Cell (Already in old syllabus)
5	Social Science	Democracy- Meaning, features and types (Types newly added) Forest and Wildlife Conservation (Newly added) Seasons of India and monsoons(Newly added)

6	Information Technology	Part A: Unit-1 Communication Skills-I Unit-2 Self-Management Skills-I Unit-4 Entrepreneurship Skills-I
7	Artificial Intelligence	Part A: Unit-1 Communication Skills-I Unit-2 Self-Management Skills-I Unit-4 Entrepreneurship Skills-I
8	Marketing	Part A Unit-1 Communication Skills-I Part B Unit-1 Introduction to Marketing & Sales