

MPVM GANGA GURUKULAM

Comprehensive Subject-Wise Syllabus Breakup

Class IX | Session 2026-27

1. ENGLISH

Monthly Distribution

Month	Literature (Kaveri)	Grammar	Writing Skills
April	How I Taught My Grandmother to Read; Bharat Our Land (Poem)	Determiners	
May	The Pot Maker		Notice Writing
June	Gifts of Grace: Honouring Our Vocations (Poem)	Sequence of Tenses	
July	Winds of Change	Modal Auxiliaries; Reported Speech	Informal Invitation
August	Canvas of Soil (Poem); Vitamin-M	Subject-Verb Concord	Letter to Editor Formal Email writing
September	I Cannot Remember My Mother (Poem)	Determiners	Factual Description Descriptive essay
October	The World of Limitless Possibilities; Nine Gold Medals (Poem)	Noun Clause; Relative Clause	
November	Twin Melodies; A Friend Found in Music (Poem)		Magazine Article
December	Carrier of Words;		Narrative Essay

	Words (Poem)		
January	Follow That Dream; Believe in Yourself (Poem)	Revision	Revision
February	Revision	Revision	Revision

Assessment Syllabus

Assessment	Literature	Grammar	Writing Skills / ASL
Unit Test I	How I Taught My Grandmother to Read; Bharat Our Land	Determiners	Notice Writing
Half-Yearly	How I Taught My Grandmother to Read; Bharat Our Land; The Pot Maker; Gifts of Grace; Winds of Change; Canvas of Soil; Vitamin-M; I Cannot Remember My Mother	Sequence of Tenses; Determiners, Modal Auxiliaries; Reported Speech; Conditional Clause Type I; Subject-Verb Concord	Notice; Informal Invitation; Letter to the Editor; Formal E-mail; Factual Description, Descriptive Essay, ASL: Speaking Skill Assessment
Unit Test II	The World of Limitless Possibilities; Nine Gold Medals	Determiners; Noun & Relative Clauses	Factual Description; Magazine Article
Annual Exam	Entire Syllabus (April-January)	Entire Syllabus (April-January)	Entire Writing Syllabus (April-January); ASL: Listening Skill Assessment

2. MATHEMATICS

Monthly & Assessment Syllabus

Month / Exam	Book Part	Chapters / Topics
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April	Part 1	Ch-1 Orienting Yourself: The Use of Coordinates
May	Part 1	Ch-3 The World of Numbers (Contd...)
June	Part 1	Ch-3 The World of Numbers
July	Part 1	Ch-2 Introduction to Linear Polynomials Ch-4 Exploring Algebraic Identities
August	Part 1	Ch-5 I'm Up and Down, and Round and Round Ch-6 Measuring Space: Perimeter and Area
September	Part 1	Ch-7 The Mathematics of Maybe: Introduction to Probability Ch-8 Predicting What Comes Next: Exploring Sequences and Progressions
October	Part 2	Ch-9 Understanding Shapes: Lines and Angles
November	Part 2	Ch-10 Congruence and Similarity of Triangles
December	Part 2	Ch-11 Exploring Quadrilaterals Ch-12 Circles and Their Properties
January	Part 2	Ch-13 Surface Area and Volume
February	--	Ch-14 Collecting and Organizing Data Ch-15 Financial Mathematics and Applications
Unit Test I (July)	--	Ch-1 Orienting Yourself: The Use of Coordinates Ch-3 The World of Numbers
Half Yearly (Sept)	--	Ch-1 to Ch-8
Unit Test II	--	Ch-9 Understanding Shapes: Lines and Angles Ch-10 Congruence and Similarity of Triangles

3. SCIENCE

Monthly & Activity Plan

Month	Physics	Chemistry	Biology	Activity
April	Chapter-4	Chapter-5	Chapter-2	To show exosmosis and endosmosis in resin.
May	Chapter-4 (cont.)	Chapter-5 (cont.)	Chapter-2 (cont.)	Plotting graphs of various kinds of motion.
July	Chapter-6	Chapter-5 (cont.), 8	Chapter-3	To demonstration of Tyndall Effect.
August	Chapter-7	Chapter-8 (Cont.)	Chapter-3 (Cont.)	Growth of meristematic tissue in onion bulb.
September	Chapter-7 (Revision till work & energy)	Revision of Chapters 5 & 8	Chapter-13 Energy, Matter, and Life (biogeochemical cycle); Revision of Ch 2 & 3	Archimedes principle using measuring cylinder.
October	Chapter-7 (Simple Machines)	Chapter-9	Chapter-11	Dissection of flower (Hibiscus).
November	Chapter-10 (till characteristics of sound waves)	Chapter-9 (revision-chapt. 8)	Chapter-11 (Cont.) (revision-chapt. 11)	To separate an insoluble solid from a liquid using filtration.
December	Chapter-10	Chapter-9 (Revision chap. 9)	Chapter-12	Activity using tuning fork. Biodiversity survey of school campus.
January	Chapter-13 (Energy, Matter,	Chapter-13 (Energy, Matter,	Chapter-12	Crafting a megaphone and a

	& Life)	& Life)	(Cont.)	bulb horn.
February	Revision & practice Numerical	Revision of Chapters 8 & 9	Revision of Chapter 11 & 12	To illustrate the concept of homogenous and heterogenous mixtures.

Science Examination Syllabus

Assessment	Physics	Chemistry	Biology
UNIT TEST-I (JULY)	Chapter-4	Chapter-5	Chapter-2 (complete)
HALF-YEARLY (SEPT)	Chapter-4, 6, 7 (till work and energy)	Chapter-5 & Chap-8 (till Bohr's Atomic Model)	Chapter-2, 3
UNIT TEST-II (NOV)	Chapter-7, 10 (till characteristics of sound waves)	Chapter-8, 9 (till Dalton's atomic theory)	Chapter-11
ANNUAL EXAM (MARCH)	Complete syllabus	Complete syllabus	Complete syllabus

4. SOCIAL SCIENCE

Monthly Breakup

Month	Subject Stream	Chapters Covered
APRIL	Political Science Geography (Part 1)	Chapter 6: Democracy Chapter 2: Shaping of the Earth's Surface
MAY	Social Science Economics Geography (Part 1)	Chapter 1: Understanding Social Science Chapter 8: Building Blocks in Economics: The Problem of Choice Chapter 2: Shaping of the Earth's surface (Cont.)
JUNE	Social Science Economics (Part 1)	Chapter 1: Understanding Social Science (Revision) Chapter 8: Building Blocks in Economics: The

		Problem of Choice (Cont.)
JULY	Geography History Political Science (Part 1)	Chapter 3: Atmosphere and Climate Chapter 4: Beginning of Civilisation Chapter 7: Elections
AUGUST	History Economics Geography (Part 1)	Chapter 5: State and Society up to 1000 CE Chapter 9: The Price Puzzle: What Drives the Market Chapter-3 Atmosphere and climate (Cont.)
SEPTEMBER	History Economics (Part 1)	Chapter 5: State and Society up to 1000 CE (Cont.) Chapter 9: The Price Puzzle (Cont.)
OCTOBER	History Economics (Part 2)	Chapter 3: Building a Resilient India Chapter 6: From Ideas to Start-up's
NOVEMBER	History Geography (Part 2)	Chapter 3: Building a Resilient India (Cont.) Chapter 4: India and the World (1900 BCE-1200 CE) Chapter 1: Ocean and life
DECEMBER	History Geography (Part 2)	Chapter 5: Authority Chapter 2: Life on Earth
JANUARY	History Economics (Part 2)	Chapter 5: Authority (Continued) Chapter 7: Smart ways to manage your finance
FEBRUARY	All Streams	REVISION

Social Science Examination Syllabus

- **Unit Test I (July):** Political Science Ch-6: Democracy, Geography Ch-2: Shaping of the Earth's Surface
- **Half Yearly (September):** Chapters 1, 2, 3, 4, 5, 6, 7, 8, 9 (All Part-1 Chapters)
- **Unit Test II (November):** History Chapter 3: Building a Resilient India, Economics Chapter 6: From Ideas to Start-up's
- **Annual Examination:** FULL COURSE (Syllabus Part 1 & Part 2)

5. HINDI (हिन्दी)

महीना	पाठ्यक्रम / पाठ	व्याकरण एवं लेखन
अप्रैल	पाठ-1 दो बैलों की कथा	अनौपचारिक पत्र
मई	पाठ-9 राम-लक्ष्मण परशुराम संवाद	व्याकरण- उपसर्ग- प्रत्यय
जून	पाठ- 2 क्या लिखूं	
जुलाई	पाठ- 8 पद (रैदास), पाठ 10 - भारति जय विजय करे	व्याकरण- संज्ञा, लेखन -अनुच्छेद एवं संवाद लेखन
अगस्त	पाठ-3 संवादहीन, पाठ- 11 झांसी की रानी	व्याकरण- सर्वनाम एवं विशेषण, लेखन -सूचना लेखन
सितंबर	पाठ -4 ऐसी भी बातें होती हैं	
अक्टूबर	पाठ- 5 आखिरी चट्टान	व्याकरण- क्रिया
नवंबर	पाठ- 6 रीढ़ की हड्डी	व्याकरण- अलंकार, अपठित गद्यांश
दिसंबर	पाठ-12 घर की याद	व्याकरण- अलंकार, अपठित काव्यांश
जनवरी	पाठ- 7 मैं और मेरा देश	
फरवरी	पुनरावृत्ति	संपूर्ण पाठ्यक्रम

- **यूनिट टेस्ट 2:** पाठ 5 एवं 12, क्रिया, सूचना लेखन।
- **वार्षिक परीक्षा:** संपूर्ण पाठ्यक्रम।

6. ARTIFICIAL INTELLIGENCE

Month	Units & Sessions Covered
April	UNIT 1: PART A - COMMUNICATION SKILLS UNIT 1: PART B - AI REFLECTION, PROJECT CYCLE AND ETHICS (Session 1,2,3,4)
May	UNIT 2: PART A - SELF MANAGEMENT SKILLS UNIT 1: PART B - AI REFLECTION, PROJECT CYCLE AND ETHICS (Session 5,6,7)
June	UNIT 1: PART B - AI REFLECTION, PROJECT CYCLE AND ETHICS (Session 8,9)
July	UNIT 2: PART B - DATA LITERACY (Session 1,2,3)
August	UNIT 3: PART A - BASIC ICT SKILLS UNIT 3: PART B - MATH FOR AI (STATISTICS & PROBABILITY)
September	UNIT 3: PART A - BASIC ICT SKILLS UNIT 4: PART B - INTRODUCTION TO GENERATIVE AI
October	UNIT 4: PART B - INTRODUCTION TO GENERATIVE AI (Continue)
November	UNIT 4: PART A - ENTREPRENEURIAL SKILLS UNIT 5: PART B - INTRODUCTION TO PYTHON
December	UNIT 5: PART A - GREEN SKILLS UNIT 4: PART B - INTRODUCTION TO PYTHON
January	UNIT 4: PART B - INTRODUCTION TO PYTHON
February	REVISION

- **I Unit Test (July):** Unit 1 Part A (Communication Skills), Unit 1 Part B (Intro to AI)
- **Half Yearly (September):** Part A: Units 1, 2, 3 | Part B: Unit 1 (AI Reflection, Project Cycle & Ethics), Unit 2 (Data Literacy)
- **II Unit Test (November):** Unit 4 Part A (Entrepreneurial Skills), Unit 3 Part B (Math for AI)
- **Annual Exam:** Full Syllabus (Excluding Half Yearly Syllabus)

7. ART EDUCATION

Month	Topic
April - May	1. Introduction to the History of Arts
July - August	2. Exploring the Fundamentals of Visual Arts
September - October	3. Mediums and Techniques in Visual Arts
November - December	4. Visual Composition
January - February	5. Branches of Visual Arts & Revision

- **Unit Test I (July):** Introduction to the History of Arts
- **Half Yearly (September):** Topics 1, 2, and 3
- **Unit Test II (November):** Visual Composition
- **Final Examination:** Full Syllabus