



Goverdhan Modern Public School
Academic Syllabus for Session: (2026 – 2027)
Class:VIII Periodic Test – 1

Subject	Main Book	Grammar	Activity	Diagram/Writing
<u>English</u>	1. <u>Lesson–1</u> (Wait a second) 2. <u>Lesson – 2</u> (Adventures with Books) (Poem) 3. <u>Lesson –3</u> (The Silent Miracle of Nature- Monsoon) 4. <u>Lesson-4</u> (A Boy with the crooked Body)	1. <u>Lesson –1</u> (Sentences) 2. <u>Lesson –2</u> (Nouns) 3. <u>Lesson – 4</u> (Pronoun)	1. Passport Activity - Students will create a passport and mention different imaginary places they want to explore. 2. Nature Description Challenge - Give a presentation describing a peaceful nature scene in a creative and expressive manner.	1. <u>Reading:</u> • Unseen Passage 2. <u>Writing:</u> • Letter Writing (Formal) • Notice Writing 3. <u>Vocabulary:</u> • Dictation of words • Dictation of sentences • Word power of L – 1, 2, 3 and 4 • Make sentences
<u>Maths</u>	1. <u>Chapter – 1</u> (Rational Numbers) 2. <u>Chapter-2</u> (Power and Exponents) 3. <u>Chapter-6</u> (Algebraic Expressions and Identities) 4. <u>Chapter-20</u> (Probability)	–	1. To understand Rational numbers through “Fraction Card”. 2. To understand expressions through “Simplify Relay Race”.	–

Hindi	1. पाठ-१ (पंख लगा उड़ जाँए) (कविता) 2. पाठ-२ (शिक्षक के नाम पत्र) (पत्र) 3. पाठ-३ (सयानी बुआ) (संस्मरण) 4. पाठ-४ (सूरदास - बाल वर्ण) (पद)	1. पाठ-१ (भाषा, लिपि, बोली और व्याकरण) 2. पाठ-२ (वर्ण-विचार) 3. पाठ-३ (संधि) 4. पाठ-४ (शब्द विचार) शब्द भंडार • एकार्थक प्रतीत होने वाले शब्द • (१ से १०) • लिंग बदलो (१ से २३)	1. शिक्षा का उद्देश्य केवल मानव को साक्षर करना नहीं है, बल्कि उसकी सोच चिंतन तथा दृष्टिकोण में भी सकारात्मक परिवर्तन लाना है। इसके पक्ष तथा विपक्ष में कक्षा में अपने सहपाठियों व अध्यापिका के साथ अपने विचार साझा करें। 2. A-4 शीट पर केंद्र में "बाल कृष्ण" का सुंदर चित्र बनाकर चारों ओर उनके गुण, लीलाएँ और विशेषताएँ लिखें।	1. पठन अनुभाग • अपठित गद्यांश 2. लेखन अनुभाग • पत्र लेखन (अनौपचारिक पत्र) • डायरी लेखन • विज्ञापन लेखन
Science	1. Lesson – 1 (Exploring the investigative world of science) 2. Lesson – 3 (Health :The most valuable treasure) 3. Lesson – 5 (Exploring the forces)	–	1. Poster on scientist and their invented instruments. 2. Collect various materials such as plastic, wool, silk, rubber. Rub one material with other to show that it have become electrically charged and discuss the result in class.	Drawing 1. Balanced diet 2. Spring balance 3. Particles of matter in solid, liquids and gases 4. Ecosystem

<u>S.K.T.</u>	1. <u>पाठ-१</u> अद्भुतम् देशप्रेम 2. <u>पाठ-२</u> अभ्यासेन किं न सिध्यति 3. <u>पाठ-३</u> अस्माकं कलाममहोदयः 4. <u>पाठ-४</u> कः केन विभाति।	1. <u>शब्दरूपाणि</u>: - अकारान्त – पुल्लिङ्गम्- देव - इकारान्त – पुल्लिङ्गम्- मुनि 2. <u>धातुरूपाणि</u>: - कृ-लोट्लकारः - नम्-लोट्लकारः 3. <u>अनुप्रयुक्त व्याकरणम्</u> - विलोमपदानि - विशेषणपदानि - संख्यावाचि (51 - 70) - व्यावहारिक शब्दाः- वस्त्राणि	1. भारतस्य पञ्च प्रमुख देशभक्तानां नामानि चित्र सहित लिखत। (A-4 शीट)	1. <u>अपठित अवबोधनम्</u> - अपठित गद्यांश 2. <u>रचनात्मक कार्यम्</u> – - पत्र लेखनम्
<u>S.S.T</u>	<u>History</u> 1. <u>Lesson-1</u> (Natural Resources and their use) <u>Geography</u> 1. <u>Lesson – 2</u> (Reshaping India’s Political Map) <u>History</u> 1. <u>Lesson-5</u> (Universal franchise and India’s electoral system)	–	<u>Activity</u> 1. “Ase EVM safe and faithful?” Discuss and write your conclusion over EVM’s accuracy and accountability with cons and Pros. 2. Identify human actions in your surroundings that result in Nature losing her ability to restore and regenerate. What types of interventions can be undertaken to restore Nature’s cycle? Also write relationship between restoration and regeneration on A4 sheet.	<u>Diagram</u> 1. Inscriptions and coins 2. Hydro electricity 3. Different resources <u>Map</u> 1. On a physical map of world, Mark different colonialism countries in the world.

Half Yearly Examination

Subject	Main Book	Grammar	Activity	Diagram/Writing
English	Lesson – 5 (I'd Rather Be) (Poem) Lesson – 6 (The Princess and the Youth) Lesson – 7 (An Abandoned Child) Lesson – 9 (A Meeting with Stephen Hawking) Revision: Lesson – 1 (Wait a second)	Lesson – 3 (Adjectives) Lesson – 5 (Verbs) Lesson – 6 (Tenses) Lesson – 7 (Adverbs)	- Discuss challenges faced by Stephen Hawking & explain how his determination, intelligence & courage helped him overcome them & achieve greatness. - Describe your dream personality and the qualities you admire most in others. (On A4 Sheet)	Reading: - Unseen Passage Writing: - Paragraph Writing - Notice Writing or Message Writing Vocabulary: - Dictation of words - Dictation of sentences - Word power (L-5 to 9)
Hindi	पाठ -५ (भूल का अहसास) (लोककथा) पाठ -६ (बेंजी का बड़ा दिन) (कहानी) पाठ -७ (कल) (कविता) पाठ-८ (हींगवाला) (कहानी)	पाठ -११(उपसर्ग) पाठ-१२(प्रत्यय) पाठ-१३(समास) पाठ -१४(संज्ञा) शब्द भंडार : - अनेक शब्दों के लिए एक शब्द (१-२०) - पर्यायवाची शब्द (१-२०) - लोकोक्तियाँ (१-१०)	- सतर्कता से अनेक दुर्घटनाओं से बचा जा सकता है। इसलिए हमें सदा सतर्क रहना चाहिए। सतर्कता का सन्देश देता कोई एक बोर्ड बनाइए। - भूमिका निर्वाह गतिविधि द्वारा कक्षा में हींगवाला कहानी की सुंदर प्रस्तुति दें।	पठन अनुभाग - अपठित गद्यांश। - अपठित पद्यांश। लेखन अनुभाग - निबंध लेखन - सूचना लेखन - कहानी लेखन

Maths

1. **Chapter – 3** (Square and Square roots)
2. **Chapter – 9** (Percentage)
3. **Chapter – 10** (Profit , Loss , Discount & Taxes)
4. **Chapter – 11** (Compound Interest)
5. **Chapter – 21** (Line Graphs and Linear Graphs)

Revision:

- **Chapter – 2** (Power & Exponents)

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1. Find out the attendance percentage of any 10 classmates.
2. Draw a poster of “Mega Sale”

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Science

1. **Lesson – 2** (The invisible living world : Beyond our naked eye)
2. **Lesson – 4** (Electricity : Magnetic and Heating effects)
3. **Lesson – 9** (The amazing world of solutes , solvents and solutions)

Revision:

Lesson – 3 (Health : The most valuable Treasure)
Lesson – 5 (Exploring forces)

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1. Discuss how we can affect the solubility of substances and learn about saturated and unsaturated solution in class.
2. Construct an electric circuit.

Diagrams

1. Structure of Plants cell and Animal cell.
2. Structure of Voltaic cell.
3. Layers of earth.
4. Diagram (Conceptual) to show
Solution = Solute + Solvent

<u>S.S.T</u>	<u>History</u> 2. Lesson-4 (The Colonial Era in India) <u>Civics</u> 1. Lesson -6 (The Parliamentary System: Legislature & Executive) 2. Lesson -7 (Factors of production) <u>Revision</u> <u>Civics:</u> Lesson – 5 (Universal Franchise & India’s Hectoral System) <u>Geography:</u> Lesson – 1 (Natural Resources and their use)	–	<u>Activity</u> 3. Discuss Britisher’s policy of divide and rule in class. 4. “Is entrepreneurship useful for improving economic growth of a nation”. Write your views in 30-50 words in A4 size sheet.	<u>Timeline / Flowchart</u> 1. Timeline of L-4. 2. Flowchart –From bill to act. 3. Different types of list. 4. Tasks performed by an entrepreneur. <u>Map</u> 1. Presidency cities (Calcutta , Bombay , Madras)(Political map) 2. Early trading posts (Surat,Masulipatnam, Goa , Pondicherry) (Political map)
<u>S.K.T.</u>	1. <u>पाठ-५</u> (सत्संग त्या: महिमा) 2. <u>पाठ-६</u> (शुचिता निष्फला नहि) 3. <u>पाठ-७</u> (सर्व दमनः भरतः) 4. <u>पाठ-८</u> (नैराश्यं त्यज कुरु कार्यम्)	1. <u>शब्दरूपाणि</u> : - उकारान्त - पुल्लिङ्गम्, गुरु - इकारान्त - स्त्रीलिङ्गम्, नदी 2. <u>धातुरूपाणि</u>: - दृश (पश्य)(देखना) लोट् लकारः - कृ (करना) लङ् लकारः 3. <u>अनुप्रयुक्त व्याकरणम्</u> : - पर्यायवाची शब्दाः (अब्धिः - छात्रः) - द्वादश मासाः व षड ऋतवः - अव्ययानि (अलम्-अत्र)	1. कालिदासस्य विषये पञ्च वाक्यानि लिखत । (A4शीट) 2. राज्ञः रामस्य सुन्दरं चित्रम् ए - त्रि - पत्रे रचयित्वा सुशोभित कुरुत	1. <u>अपठित अवबोधनम्</u> - अपठित गद्यान्श - अपठित पद्यान्श 2. <u>रचनात्मक कार्यम्</u> – - कथा वर्णनम् - वार्तालापः

Periodic Examination -2

Subject	Course Book	Grammar	Activity	Diagram/Writing
<u>English</u>	Lesson – 11 (The Glove and the Lions) (Poem) Lesson – 12 (The Tempest) Lesson – 13 (The Haunted Room) Lesson-15 (An Unexpected operation)	Lesson – 9 (Auxiliary Verb) Lesson – 10 (Conjunction) Lesson-13 (Active and Passive Voice)	- Describe the smart decision. Safety measures , and brave actions you would take to survive the dangerous situation like caught fierce sea storm. (On A4 Sheet) - Discuss your thoughts on how the doctor's quick thinking. Confidence & timely medical care played an important role in saving the patient's life.	Reading: Unseen Passage Writing: - Diary writing - Advertisement Vocabulary - Dictation of Words - Dictation of sentences - Word Power (L-11, 12, 13, 14, and 15)
<u>Maths</u>	Chapter – 4 (Cube & Cube roots) Chapter – 12 (Direct & Inverse Proportion) Chapter-14 (Quadrilaterals) Chapter-17 (Area of Trapezium & Polygon)	–	- Discuss the properties of different types of quadrilaterals in class. - Discuss few daily life calculations based on direct proportion in class.	–

Hindi	1. <u>पाठ -९</u> (कुदरत हमको सिखलाती) (<u>कविता</u>) 2. <u>पाठ-१०</u> (आपबीती) (<u>आत्मकथांश</u>) 3. <u>पाठ-११</u> (डायरी के पन्ने) (<u>यात्रावृत्तांत</u>) 4. <u>पाठ-१२</u> (अटूट बंधन) (<u>नाटक</u>)	1. <u>पाठ -१८</u> (कारक) 2. <u>पाठ-११</u>.(काल) 3. <u>पाठ-१२</u>(वाच्य) 4. <u>पाठ-१४</u> (संबंधबोधक) 5. <u>शब्द भंडार</u> • श्रुतिसम भिन्नार्थक शब्द (१-१५) • विलोम शब्द (१-२५)	1. आपबीती कहानी का नाट्य - रूपांतरण कीजिए तथा कक्षा में मंचन कीजिए। 2. प्रकृति और मनुष्य के संबंधों को दर्शाता हुआ एक सुंदर चित्र (A4) शीट पर बनाइए।	1. <u>पठन अनुभाग:</u> • अपठित गद्यांश 2. <u>लेखन अनुभाग</u> • अनुच्छेद लेखन • सन्देश लेखन • संवाद लेखन
Science	1. <u>Lesson – 7</u>(Particulate nature of motion) 2. <u>Lesson – 10</u> (Light: Mirrors and Lenses) 3. <u>Lesson-11</u> (Keeping time with the skies)	–	1. Design simple 3D models for arrangement of particles in solids, liquids and gases. 2. List different theories and explain in brief. (Using A4 Sheet)	<u>Diagram</u> 1. Schematic diagram of particles of matter. 2. Structure of human eye. 3. Concave mirror, Convex mirror, Concave lens and Convex lens. 4. Diagram of moon at different positions in its orbit around the earth. 5. Solar eclipse and lunar eclipse.

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S.K.T.

1. पाठ-९ (महाराणाप्रतापः)
2. पाठ-१० (रघोः उदारता)
3. पाठ-११ (ई- मेल – कार्यक्रम)
4. पाठ-१२ (सुभाषितानि)

1. अनुप्रयुक्त व्याकरणम्:

- सूक्तयः
 - संख्या (७१-१००)
 - खाद्यपदार्थाः
- 2. धातुरूपाणि :**
- सी (तिष्ठ)(ठहरना) विधि लिङ्गलकारः
 - नृत (नाचना) लोट् लकारः
- 3. शब्दरूपाणि:**
- ऋकारान्त-पुल्लिङ्गम् पितृ (पिता)
 - इकारान्त-स्त्रिलिङ्गम् मति (बुद्धि)

1. महाराणा प्रतापः पाठं पठित्वा नाटक रूपेण लिखित्वा च कक्षायां अभिनयं कुरुत ।
2. एकम् संगणकम् चित्रम् रचयित्वा यूयं संगणकेन कानि - कानि कार्याणि कुरुथ त्रि पत्रे पञ्च वाक्यानि लिखत ।

1. अपठित अवबोधनम्:

- अपठित गद्यान्श
 - अपठित पद्यान्श
- 2. रचनात्मक कार्यम् :**
- पत्र लेखनम्
 - चित्र वर्णनम्

Final Term Examination

Subject	Course Book	Grammar	Activity	Diagram/Writing
<u>English</u>	<u>Lesson – 16</u> (The Story with an Unusual Ending) <u>Lesson – 17</u> (Winters is Coming)(Poem) <u>Lesson – 18</u> (A Lesson in Life) <u>Lesson-19</u> (Mary Kom) <u>Lesson-20</u> (New Friendship) <u>Revision</u> <u>Lesson-11</u> (The Globe and the Lions) (Poem)	<u>Lesson – 8</u> (Prepositions) <u>Lesson – 11</u> (Punctuation) <u>Lesson-12</u> (Reported Speech) <u>Lesson-14</u> (Determiners)	- Deliver a live new – style weather report on the arrival of winter. Its effect on daily life & important safety tips. - Discuss in the classroom about one meaningful life lesson you have learned and how it has influenced your thoughts, behaviour, and decisions.	<u>Reading:</u> - Unseen Passage <u>Writing:</u> - Email Writing - Dialogue Writing - Advertisement <u>Vocabulary</u> - Dictation of words - Dictation of sentences - Word Power (L-16 to L-20)
<u>Maths</u>	<u>Chapter – 7</u> (Factorisation) <u>Chapter – 8</u> (Linear Equation in One Variable) <u>Chapter-13</u> (Time & Work) <u>Chapter-18</u> (Surface Area & Volumes of Cuboid, Cube & Cylinder) <u>Chapter-19</u> (Data Handling) <u>Revision</u> <u>Chapter-12</u> (Direct & Inverse Proportion)	–	- Discuss the properties of cube & cuboid. - Discuss different types of graphs in class.	–

Science	Lesson – 6(Pressure , Winds , Storms and cyclones) Lesson – 8 (Nature of matter : Elements , Compounds and Mixtures) Lesson-12 (How nature works in Harmony) Revision Lesson-7 (Particulate nature of motion) Lesson-11 (Keeping time with the skies)	–	- Draw different food chains on A4 sheet. (As Per Roll No.)(Terrestrial , aquatic , forest, pond etc.) - Learning pressure exerted by fluids (liquids and gases by simple activities)	Diagram - How tropical storms are formed. - Flowchart of substances with real life examples. - Levels of organisation in an ecosystem. - Food web.
Hindi	पाठ-१३. (मित्रता) (लेख) पाठ -१४. (न्याय मंत्री) (कहानी) पाठ-१५. (पहली बूँद) (कविता) पाठ- 16. (नन्हा दीपक) (कहानी)	पाठ-१३. (अविकारी शब्द – क्रियाविशेषण) पाठ -२४. (समुच्चयबोधक) पाठ-१६. (विस्मयादिबोधक) पाठ-१७. (पदपरिचय और पदबंध) शब्द भंडार: - अनेकार्थक शब्द (1-25) - मुहावरे (१-१५)	- वर्षा ऋतु में आपने बादल फटने के समाचार अवश्य सुने होंगे। पता लगाइए कि बादल कैसे फटते हैं ? बादल फटने पर क्या होता है ? और कक्षा में चर्चा कीजिए। - सच्चे मित्र के बारे में चाणक्य नीति क्या कहती है , पढ़िए व कक्षा में अपने सहपाठियों व अध्यापिका के साथ चर्चा करें।	पठन अनुभाग: - अपठित गद्यांश - अपठित पद्यांश लेखन अनुभाग: - निबंध लेखन - पत्र लेखन - विज्ञापन लेखन

<u>S.S.T</u>	-	-	-	-
<u>S.K.T.</u>	1. <u>पाठ-१३</u> (धर्मो रक्षति रक्षितः) 2. <u>पाठ-१४</u> (कविता समयेन स्फुरति हृदये) 3. <u>पाठ-१५</u> (वयं भारतीयाः) 4. <u>पाठ-१६</u> (कः बलवान्)	1. <u>धातुरूपाणि</u> • इष - (इच्छा) (चाहना) - लोट् लकारः • अस् (होना) लृ टलकारः 2. <u>शब्दरूपाणि</u>: • ऋकारान्त-स्त्रिलिङ्गम् - मातृ (माता) • अकारान्त - - नपुंसकलिङ्गं (फल) 3. <u>अनुप्रयुक्त व्याकरणम्</u>: • पर्यायवाची शब्दाः (जलम् - हिमालयः) • अव्ययानि (नीचैः - कुत्र)	1. वृक्षस्य आत्मकथा रूपेण पञ्च वाक्यानि ऐ - त्रि- पत्रे लिखत । 2. अहं शीघ्रं तम् धावामि इति शीर्षके कच्छं पशु कयोः कथांचित्राणां माध्यमे चार्ट पत्रे चित्रितां कुरुत ।	1. <u>अपठित अवबोधनम्</u> • अपठित गद्यांश • अपठित पद्यांश 2. <u>रचनात्मक कार्यम्</u> - • कथावर्णम् • चित्र वर्णम् • वार्तालापः