

Golden Jubilee School, Jalna
Annual Syllabus

Class 5

| Sub (June) | Syllabus |
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| ELGA | <p>Unit 1 Poetry</p> <p>Introduction to poetry</p> <p>Whole words :</p> <p>Infer and predict meanings of new words.</p> <p>Differentiate between figurative and literal language</p> <p>Create and use similes and metaphors.</p> <p>Reading comprehension:</p> <p>Identify the purpose of poem.</p> <p>Identify the speaker in the poem.</p> <p>Differentiate between similes and metaphors.</p> <p>Grammar</p> <p>Identify and write different types of sentences.</p> <p>Identify and use question tags.</p> <p>Use exclamation mark to express strong feelings.</p> <p>Convert telling sentences to question sentences.</p> <p>Creative writing:</p> |

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| | <p>Write a poem using given rhyme scheme.</p> <p>Recite a poem.</p> <p>General Awareness121</p> <p>Learn about difference between prose and poetry.Learn about difference between prose and poetry.</p> |
| Hindi | <p><u>हिंदी रिमझिम -</u> 1 राख की रस्सी 2. फसलों का त्योहार</p> <p><u>व्याकरण -</u> संज्ञा के भेद , क्रिया , विशेषण, विलोम शब्द, उपसर्ग- अ और बे</p> |
| Marathi | <p>पाठ -1, 2 आणि 3 चा सराव, 4. कृष्ण (गोष्ट पूर्ती) 5. माझा अनुभव -1, 6. पाणी वाचवा रे! (कविता), लेखन आणि वाचनाचा सराव.</p> |
| Maths | <p>Unit 1. Arithmetic Operations - Multiplication of large numbers.</p> <ul style="list-style-type: none"> ● Multiply large numbers without regrouping. ● Multiply large numbers with regrouping. ● Solve word problems involving multiplications. ● Solve word problems involving multiple operations. ● Rounding off. |
| EVS | <p>Unit 1 Organ Systems</p> <ul style="list-style-type: none"> ● Identify the bones & joints of the human skeletal system and describe their function |

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| | <ul style="list-style-type: none"> ● Identify the muscles and describe their functions ● Identify the organs of the nervous system and describe their functions |
| Fine Art | 1) Print Making - 2) Water colour Painting - July Syllabus will be updated by 25th Jun |
| Music | English prayer songs |
| Computer | Introduction to latest computer technology, Excel Formulas (SUM, MIN, MAX, COUNT), Scratch Sensing instruction. Google Sheet, Games using Scratch Extension (pen Extension , Translation Extension) |

| Sub (July) | Syllabus |
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| ELGA | Unit 2 Introduction to poetry Whole words : Identify and list rhyming words Identify and use words describing sensory details Reading comprehension: Differentiate between prose and poetry. Identify stanzas and lines in poem. |

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| | <p>Identify imagery in poem.</p> <p>Make text to self connections.</p> <p>Grammar</p> <p>Identify and write different types of sentences.</p> <p>Identify and use question tags.</p> <p>Use exclamation mark to express strong feelings.</p> <p>Convert telling sentences to question sentences.</p> <p>Creative writing:</p> <p>Write a poem using given rhyme scheme.</p> <p>Recite a poem.</p> <p>General Awareness</p> <p>Learn about different elements of a poem.</p> |
| Hindi | <p><u>हिंदी रिमझिम -</u> 3 खिलौनेवाला 4 नन्हा फनकार 5 जहाँ चाह वहाँ राह शब्दार्थ, शुद्ध वर्तनी, वाक्य बनाओ, अपठित गद्यांश/पद्यांश <u>व्याकरण -</u> प्रत्यय - 'कर, इक और ता' क्रिया ,मिलते - जुलते अर्थ वाले शब्द, मुहावरे ,अनेक शब्दों के लिए एक शब्द, लिंग सृजनात्मक लेखन- अनौपचारिक पत्रलेखन</p> |
| Marathi | <p>I Term Exam.7. मुंबईची सहल (पत्र), 8. संत तुकाराम, 9. मौल्यवान कोण? 10. मंजुळाचा जीवन प्रवास, लेखन आणि वाचनाचा सराव.</p> |

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| <p>Maths</p> | <p>Unit 1. Arithmetic Operations - Multiplication of large numbers.</p> <ul style="list-style-type: none"> ● Estimate product and verify it using approximation. <p>Unit 2. Arithmetic operations - Division of large numbers.</p> <ul style="list-style-type: none"> ● Division of 4,5, 6- digit numbers without reminder. ● Division of 4,5,6 - digit numbers with reminder. ● Solve word problems involving division. ● Solve word problems involving multiple operations. |
| <p>EVS</p> | <p>Unit 2 Organ Systems and Diseases</p> <ul style="list-style-type: none"> ● Identify the organs of the respiratory system and describe their functions ● Identify the organs of the urinary system and describe their functions. ● Describe the interconnection of the circulatory, respiratory, and urinary system. |
| <p>Art</p> | <p>August Syllabus will be updated by 25th July.</p> |
| <p>Music</p> | <p>Raag Bhairav</p> |
| <p>Computer</p> | <p>Virtual field trip Google earth, Math Operations using scratch(Arithmetic operations(addition, subtraction, multiplication, division), Sqrt)</p> |

| Sub (August) | Syllabus |
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| ELGA | <p>Unit 3 - Science and technology.</p> <p>Whole words: Infer and predict the meaning of new words. Check the meaning of words using dictionary.</p> <p>Reading comprehension: Ask questions based on text while reading. Compare and contrast two or more ideas or concept or topic. Grammar: Possessive nouns.</p> <p>Writing and Speaking expressions: Write an informational article.</p> <p>General Awareness: Learn how science and technology is used in our day to day life.</p> |
| Hindi | <p><u>हिंदी रिमझिम -</u> 6. चिट्ठी का सफर (लेख) 7. डाकिए की कहानी , कँवरसिंह की जुबानी (साक्षात्कार) 8. वे दिन भी क्या दिन थे</p> <p><u>व्याकरण -</u> विलोम शब्द, उपसर्ग</p> |
| Marathi | <p>11. सचिन रमेश तेंडुलकर, 12. नावात काय आहे?, 13. अजेयची फजिती (पत्र). पाठावर आधारित व्याकरण, लेखन आणि वाचनाचा सराव.</p> |

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| Maths | <p>Unit 2 . Arithmetic operations- Division</p> <ul style="list-style-type: none"> ● Estimate the quotient and verify it using approximation. <p>Unit 3 - Geometry - Angles and 3D Objects.</p> <ul style="list-style-type: none"> ● Origin and types of angles. ● Identify different types of angles. ● Draw front, top and side views of objects. |
| EVS | <ul style="list-style-type: none"> ● Define diseases and recognize that diseases can be identified through symptoms ● Identify how communicable diseases spread, with examples ● Explain that diseases caused by deficiency are non-communicable diseases. Unit 3. Earth, Rocks and Minerals ● Label and describe different layers of the earth. |
| Art | September Syllabus will be updated by 25th August. |
| Music | Patriotic song |
| Computer | Animation in scratch, Scratch function(floor,ceiling,abs) |

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| Sub (September) | Syllabus |
| ELGA | Unit 3: Science and technology. |

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| | <p>Whole words: Use new words in the sentences. Identify the meaning of a given word by identifying the root word.</p> <p>Reading comprehension: Interpret and integrate information from various sources. Listen and identify the main idea of the text. Listen and summarise the main details.</p> <p>Grammar: Identify and use possessive and indefinite nouns.</p> <p>Creative Writing: Write an informational report on given topics and present it.</p> <p>General Awareness: Learn how science and technology is used in our day to day life.</p> |
| Hindi | <p><u>हिंदी रिमझिम -</u> 9. एक माँ की बेबसी , 10. एक दिन की बादशाहत</p> |
| Marathi | <p>II Term Exam. 14. स्वभाव नाही बदलत 15. रायगड किल्ला. पाठावर आधारित समानार्थी शब्द, विरुद्धार्थी शब्द, लिंग, 25. अंक १ ते ५०, लेखन आणि वाचनाचा सराव.</p> |
| Maths | <p>Unit 3 - Geometry - Angles and 3D Objects.</p> <ul style="list-style-type: none"> ● Make 3D shapes using different materials. <p>Unit 4 . Data Handling.</p> <ul style="list-style-type: none"> ● Represent Data using different methods |

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| | <ul style="list-style-type: none"> ● Collect data and make recommendations. |
| EVS | <ul style="list-style-type: none"> ● Explain that diseases caused by deficiency are non-communicable diseases. Unit 3. Earth, Rocks and Minerals <ul style="list-style-type: none"> ● Label and describe different layers of the earth. ● Define rocks and their uses. |
| Art | October Syllabus will be updated by 25th September. |
| Music | Raag Bheemplasi |
| Computer | Types of scratch events, Scratch Distance, color, and key pressed Functions. |

| Sub (October) | Syllabus |
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| ELGA | Unit 4 :Leadership Whole words: Reading comprehension: Grammar: Writing and speaking expressions: General awareness: |
| Hindi | <u>हिंदी रिमझिम -</u> 11.चावल की रोटियाँ, 12.गुरु और चेला शब्दार्थ, शुद्ध वर्तनी, वाक्य बनाओ, अपठित |

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| | <p>गद्यांश/पद्यांश <u>व्याकरण -</u> महावारे ,अनेक शब्दों के लिए एक शब्द, विशेषण, विभक्ति चिह्न - के,में, ने,को,से , सृजनात्मक लेखन- कविता से कहानी, संवाद लेखन,</p> |
| Marathi | <p>16. माझा अनुभव 17. मधमाशी- कविता (वाचन आनंद) 18. चतुर बिरबल, लेखन आणि वाचनाचा सराव.</p> |
| Maths | <p>Unit4</p> <ul style="list-style-type: none"> ● Collect data and make recommendations <p>Unit 5 Factors and Multiples</p> <ul style="list-style-type: none"> ● Find out the Multiples of numbers ● Find out the Factors of numbers |
| EVS | <p>Unit 3. Earth, Rocks and Minerals</p> <ul style="list-style-type: none"> ● Depict the formation of different types of Rick's along with examples. ● Draw and explain the rock cycle. |
| Art | <p>November Syllabus will be updated by 25th october</p> |
| Music | <p>Teentaal, playing instruments</p> |

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| Computer | Types of scratch events, Scratch Distance,color, and key pressed Functions |
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| Sub (November) | Syllabus |
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| ELGA | <p>Unit 4 : Leadership</p> <p>Whole words: Infer and predict meanings of new words from the clues in the text. Write the accurate spellings of the words. Recognise and use words by adding prefixes to create antonyms.</p> <p>Reading comprehension: Describe the problem and solution in the story Identify imagery in the text. Interpret simile in the text. Listen to answer factual questions.</p> <p>Grammar:Form gerunds and verbs. Use error analysis to identify grammatical errors.</p> <p>Writing and speaking expressions:Write a formal letter in the correct format.</p> <p>General awareness:Learn about leadership qualities through actions and qualities of different leaders.</p> |
| Hindi | <p><u>हिंदी रिमझिम -</u> 13.स्वामी की दादी,14. बाघ आया उस रात शब्दार्थ, शुद्ध वर्तनी, वाक्य बनाओ, अपठित गद्यांश/पद्यांश <u>व्याकरण -</u></p> |

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| | ,अनेक शब्दों के लिए एक शब्द, विशेषण, विभक्ति चिह्न - के,में, ने,को,से , लिंग, प्रत्यय - 'कर सृजनात्मक लेखन- संवाद लेखन, |
| Marathi | 19. गुरुवंदना - कविता, 20. गडचिरोलीचे देवदूत निबंध लिहा किंवा दिलेल्या घटकावर आधारित माहिती लिहिणे, लेखन आणि वाचनाचा सराव. |
| Maths | Unit 5 Factors and Multiples <ul style="list-style-type: none"> ● Identify the difference between prime and composite numbers. ● Find out the HCF of numbers. ● Find out the LCM of numbers. ● Recognise the connection between LCM and HCF |
| EVS | Unit 3. Earth, Rock and Minerals <ul style="list-style-type: none"> ● Define Minerals, their uses and properties. Unit 4. Waste, Earth and its Movements <ul style="list-style-type: none"> ● Explain how waste is produced and the evolution of waste. ● Differentiate between biodegradable and non - biodegradable waste. ● Practice correct waste management practices. |

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| Art | December Syllabus will be updated by 25th November. |
| Music | Singing raags with teentaal |
| Computer | Greeting Card making, video editing. |

| Sub (December) | Syllabus |
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| ELGA | <p>Unit 5 : Mystery</p> <p>Whole words: Infer and predict meanings of new words.</p> <p>Reading comprehension:</p> <p>Form an opinion based on a text.</p> <p>Identify the rhyme scheme in a poem.</p> <p>Distinguish between cause and effect.</p> <p>Identify different point of view.</p> <p>Compare and contrast facts and opinions.</p> <p>Grammar:Recognise and use different parts of a</p> |

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| | <p>speech in a text.</p> <p>Writing and speaking expressions: Write an opinion article on a given topic. Give an extempore speech for one minute.</p> <p>General awareness: Learn about different forms of mass media and how they are perceived by different people.</p> |
| Hindi | <p><u>हिंदी रिमझिम -</u> 15.बिशन की दिलेरी, पशु - पक्षियों की ध्वनि ,कहानी लेखन, विज्ञापन लेखन</p> |
| Marathi | <p>III Term Exam. 21. चित्र वर्णन 22. मी झाड बोलतो आहे. (आत्मवृत्त), लेखन आणि वाचनाचा सराव.</p> |
| Maths | <p>Unit 6 Fractions and Decimals</p> <ul style="list-style-type: none"> ● Identify and compare unlike fractions ● Add and subtract unlike fractions. |
| EVS | <p>Unit 4. Waste,Earth & its movement</p> <ul style="list-style-type: none"> ● Understand the Effect of Rotation of Earth. ● Understand the Effect of the Revolution of Earth. Unit 5. Disasters and Personal Safety ● Define disasters and explain their types. |

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| Art | January Syllabus will be updated by 25th December. |
| Music | Playing instruments |
| Computer | Video merging, Video cropping, Scratch Extension(Macky Mackey and text to speech) |

| Sub (January) | Syllabus |
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| ELGA | <p>UNIT.Kindness and Gratitude</p> <p>Whole words:Infer and predict meanings of new words. Use new words in a sentence. Check the meaning of words using a dictionary. Form and use adjectives for describing characters.</p> <p>Reading comprehension: Identify character traits of a character by making inferences. Explain the impact Identify the purpose Respond to the text Listen to the story and draw conclusions about the characters.</p> <p>Grammar:Identify and use interrogative and demonstrative pronouns. Identify and use different adjectives</p> <p>Writing and speaking expressions: Use interview skills for a specific purpose. Write different pieces for school magazines</p> <p>General awareness:</p> |

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| | Learn the value of being kind and thankful for those around us. |
| Hindi | <p><u>हिंदी रिमझिम -</u> 16. पानी रे पानी, 17.छोटी - सी हमारी नदी <u>व्याकरण -</u> प्रत्यय - 'कर' तुकांत शब्द, अंक १ से ७५ तक, हिन्दी महीनों के नाम</p> |
| Marathi | <p>23. झाडे लावू या - कविता , 24. लेखनातील सामान्य चुका , शुद्ध - अशुद्ध शब्द, वाक्प्रचार, लेखन आणि वाचनाचा सराव.</p> |
| Maths | <p>Unit 6. Fractions and Decimals</p> <ul style="list-style-type: none"> ● Identify the meaning of decimal point and use it to represent numbers ● Convert fractions to decimals Convert decimals to fractions. <p>Unit 7 Measurement</p> <ul style="list-style-type: none"> ● Use arithmetic operations to calculate length and distance. |
| EVS | <p>Unit 5. Disaster and Personal safety</p> <ul style="list-style-type: none"> ● Describe weather related natural disasters & explain how their effects can be minimised. ● Describe Earth related natural disasters and explain how their effects can be minimised. |

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| Art | February Syllabus will be updated by 25th January. |
| Music | Patriotic song |
| Computer | Introduction to Tinker cad, creation of basic 3 D shapes using Tinker cad |

| Sub (February) | Syllabus |
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| ELGA | <p>Unit 7. Folktales</p> <p>Whole words: Infer and predict meanings of new words. Use new words in a sentence. Deduce the meaning of and use near synonyms from how they relate to one another and then use them.</p> <p>Reading comprehension: Identify themes or big ideas from the text. Explain the motivation behind the character's action. Present a response to the character.</p> <p>Grammar: Use modals to convey politeness, prediction and intention.</p> <p>Writing and speaking expressions:</p> |

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| | <p>Write a story using all the plot elements with a closed ending. Narrate a story in front of an audience. General awareness: Read different stories and articles which are derived from folktales across India and other parts of the world. Learn the value of acceptance and understanding through these stories.</p> |
| Hindi | <p><u>हिंदी रिमझिम -</u> 18. चुनौती हिमालय की <u>व्याकरण - ज्यों-ज्यों और त्यों-त्यों का प्रयोग, चित्र वर्णन ,</u> <u>अनुच्छेद लेखन</u></p> |
| Marathi | <p>शब्दार्थ, नाम, क्रियापद, विशेषण, सर्वनाम. कथा लेखन आणि सराव, लेखन आणि वाचनाचा सराव.</p> |
| Maths | <p>Unit 7 Measurement</p> <ul style="list-style-type: none"> ● Measure weights of different objects ● Convert weight from one unit to another unit. |
| EVS | <p>Unit 7. Energy and its Sources</p> <ul style="list-style-type: none"> ● Establish the connection between visible forms of energy and their origin (primary sources) ● Describe renewable and non-renewable sources |

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| | <p>of energy & explain the needs for judicious use of non-renewable sources.</p> <ul style="list-style-type: none"> ● Describe ways in which energy and its sources can be conserved. |
| Art | March Syllabus will be updated by 25th February. |
| Music | Hindi prayer songs |
| Computer | Scratch Games and Animation |

| Sub (March) | Syllabus |
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| ELGA | Revision |
| Hindi | आवृत्ति और अभ्यास पत्र |
| Marathi | IV Term Exam. |
| Maths | Revision & IV Term Exam |
| EVS | <p>Unit 7. Energy and its Sources</p> <ul style="list-style-type: none"> ● Establish the connection between visible forms of energy and their origin (primary sources) |

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| | <ul style="list-style-type: none">● Describe renewable and non-renewable sources of energy & explain the needs for judicious use of non-renewable sources.● Describe ways in which energy and its sources can be conserved. |
| Art | Exhibition |
| Music | Revision |
| Computer | Tinker cad 3 D model creation, Scratch Extensions |