## VISHAL INTERNATIONAL SCHOOL

ANNUAL SYLLABUS 2024-2025
CLASS - 5
SUBJECT - ENGLISH

| Months | Eng I (Cmmunicate in English) | Eng II - (Grammar) | Learning Objectives |
| :---: | :---: | :---: | :---: |
| PT-1 April \& May | 1. The Mice that ate Iron <br> 2. The Friendship <br> Activity:- Write the poem " The Tree" on cut out of a tree and decorate it. | 1. Sentences | Students are able to: <br> - Read and understand a humorous poem. <br> - Understand the importance of sympathy. <br> - Learn rhyming words. <br> - Define noun along with examples <br> - Understand the parts of a sentences. |
| July | PT- 1 Chapter- 1 \& 2 |  |  |
| July \& August | 3. A Country childhood <br> 4. Robots Don't <br> 5. The Balloon - Seller <br> (Subject - Enrichment - "Teacher's Pest" and " The Owl") <br> Half Yearly exam <br> Chapter - 3, 4 \& 5 | 2. Nouns <br> 3. Verbs <br> (Comprehension composition, essay Writing) <br> Activity:- Make flashcard of any 4 type of nouns. | Students are able to: <br> - Observe and write about the things they saw. <br> - Learn the uses of verbs and articles in a sentences. <br> - They will be able to write an essay on a given topic. |
| September | Revision + Half Yearly Exam |  |  |
| PT-2 <br>  <br> November | 6. A Robbery <br> 7. The Angry Dragon <br> Activity:- Paste inventions of thomas Alva Edison in your English I notebook. <br> PT-2 Chapter- 6 \& 7 | 4. Articles <br> 5. Pronouns | Students are able to: <br> - Identify pronouns and adjectives from the given sentences. <br> - They will be able to uses it in sentences formation. |


| December\& January | 8. Our Wonderful Brain <br> 9. Tenali Paints a horse <br> 10. Uncle ken at the wicket <br> 11. The Hornbill Festival <br> Subject Enrichment:- "The world from a Railway carriage " \& The first tooth" | 6. Adjectives <br> 7. Adverbs <br> 8. Prepositions and Conjunctions <br> 9. Vocabulary <br> (Comprehension composition, letter writing) <br> Activity:- Paste any 5 pictures on chart paper and select 4 relevant adjectives to describe it. | Students are able to <br> - They will learn how to use. preposition in a sentences. <br> - They will learn about conjunction. <br> - They will learn new words. |
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| SUBJECT - HINDI |  |  |  |
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| महीना | गुलमोहर (हिंदी पाठ्यपुस्तक) | अक्षर (हिंदी व्याकरण) | उद्देश्य |
| अप्रैल - <br> मई | पाठ- 1 समय बहुत ही मूल्यवान है <br> पाठ- 2 शूलपाणि <br> पाठ- 3 नवरोज़ | पाठ- 1 भाषा, लिपि और व्याकरण पाठ- 2 वर्ण - विचार <br> पाठ- 3 शब्द-संरचना <br> विलोम शब्द (सफल से पाप) श्रुतिसम-भिन्नार्थक शब्द (ओर से शोक) | *भाषा की व्याकरणिक इकाई की पहचान करते है और उसके प्रति सचेत रहते हुए लिखते है। <br> *भाषा के व्याकरण इकाई लेखन कौशल मौखिक का भाषा में प्रयोग करते है। <br> *हिंदी की वर्णमाला और वर्ण के भेद (स्वर और व्यंजन) के बारे में जानकारी प्राप्त करते है। <br> *वर्ण भाषा की सबसे छोटी इकाई होती है। <br> *मात्राओं के बिना हिंदी भाषा का ज्ञान अधुरा है इसको जानते है। <br> * मात्राओ के ज्ञान से ही शुद्ध भाषा बोली और लिखी जा सकती है। इसको समझते है। |
| क्रियात्मक कार्य - पेज - 30 प्र0 1 या 2 में से कोई एक गतिविधी अपनी कॉपी में करो। |  |  |  |
| जुलाईअगस्त | पाठ- 4 झंडा ऊँचा रहे हमारा। <br> पाठ- 5 पुष्प की अभिलाषा <br> पाठ- 6 मिट्ठू <br> पाठ- 7 अमूल्य उपहार <br> PT-1 पाठ- 1, 2 , 3 | पाठ- 4 संज्ञा <br> पाठ- 5 संज्ञा के विकार <br> (परिवर्तन) लिंग, वचन, कारक, <br> पाठ- 6 सर्वनाम <br> पाठ- 7 विशेषण <br> पर्यायवाची शब्द (पर्वत से संसार) <br> अनेक शब्दों के लिए एक शब्द <br> चित्र-वर्णन, संवाद — लेखन, पत्र <br> - लेखन, पत्र - लेखन, अनुच्छेंद लेखन | *भाषा की व्याकरणिक इकाई जैसे संज्ञा की पहचान करते है उसके प्रति सचते रहते हुए लिखते है। <br> *भाषा की व्याकरणिक इकाई जैसे लिंग की पहचान करते हैं और उसके प्रति सचते रहते हुए लिखते है। <br> *भाषा की व्याकरणिक इकाई वचन की पहचान करते है उसके प्रति सचते रहते हुए लिखते है। <br> *सवेदन शील बिंदु पर लिखित लिपि में अभी व्यक्ति करते हुए पत्र लिखते है। <br> *अपने विचारों को व्यक्त करना सीखते हैं। |
| PT-1 पाठ- 1, 2, 3 विलोम शब्द (सफल से पाप) श्रुतिसम- भिन्नार्थक शब्द (ओर से शोक) |  |  |  |
| सितंबर | अर्द्धवार्षिक परीक्षा | पुनरावृत्ति |  |
|  | पाठ-4, 5, 6-7 | पाठ- $4,5,6,7,14$ |  |
| अक्टूबर <br> - नवंबर | पाठ- 8 पिता का पत्र पुत्र के नाम पाठ- 9 वर्षा की बहार <br> पाठ- 10 पानी सहेजो, पानी बचाओं PT-2 पाठ- 8, 9, 10 | पाठ- 8 क्रिया <br> पाठ- 9 काल <br> पाठ- 10 अविकारी शब्द <br> अनेकार्थी शब्द (अर्थ से नाम) <br> निर्जीव पदार्थों की ध्वनियाँ PT-2 | *हिंदी व्याकरण में प्रयुक्त सर्वनाम के विषय में जानकारी प्राप्त करते है और उसे अपने लेखन में प्रयोग करना सिखते है। *भाषा की व्याकरणिक इकाई क्रिया और विशेषण की पहचान करते है और उन्हें अपने लिखित भाषा में शामिल करेंगे। |



## SUBJECT - MATHS

| Months | Chapters | Activities | Learning objective |
| :---: | :---: | :---: | :---: |
| April\& May | Ch-1 Numbers up to 8 - digits Ch-2 Operations on Numbers upto 6 - digits Ch-3 Factors and Highest common factors | - Write the place value and face value of any five 8 digits numbers in an A4 Sheet. <br> - Make a chart on divisibility rule of 2,3,5,9,10,11. | *Write 7 or 8 -digits numbers in the Indian and the International Place Value System <br> *Write the expanded form of numbers <br> *Compare and order numbers <br> *Round off numbers <br> *Add/ subtract/ multiply/ divide large numbers <br> * Apply their knowledge to solve story sums involving four operations <br> *Use DMAS rule when the four operations are giventogether |
| July \& August | Ch-4 Multiple and Least common Multiples Ch-5 Fractions Ch-6 Operations on Fractions Ch-7 Introduction to Decimals Ch-8 Operations with Decimals | - Make a decimal place value chart on A4 Sheet. <br> - Draw different types of Angles by using clock hands (on a chart paper) | * Calculate multiples and factors <br> * Write prime and composite numbers <br> * Do prime factorisation <br> * Find HCF/ LCM of two or more numbers <br> * Check the divisibility of a number <br> * Write decimal numbers <br> * Convert fractions to decimals <br> * Convert decimals to fractions <br> * Add/Subtract/Multiply/Divide decimals |
| September | Revision for Half Yearly exam. |  |  |
|  <br> November | Ch-10 Patterns and Symmetry Ch-11 Length and weight Ch-12 Perimeter and Area Ch-15 Time and Temperature | - Make a chart on conversion rules of length and weight. <br> - Note down the temperature any 10 cities and represent it on a bar graph. | * Measure length, mass (weight), and capacity <br> * Solve addition/ subtraction problems on measurement <br> * Estimate measures units <br> * Interchange the units of time <br> * Find the duration of an activity <br> * Find the finishing time of an activity |


|  <br> January | Ch- 9 Lines \& Angles <br> Ch-13 Capacity and volume <br> Ch-16 Money <br> Ch-17 Data handling <br> S.E. Ch -14 3-D Shapes on flat surfaces. | - Make a chart on conversion rules of capacity. <br> - Write all formula of cost price, selling price and profit / Loss. | * Use the unitary method <br> * Identify the selling/cost price <br> * Calculate the selling/cost price <br> * Identify different units of volume <br> * Find volume by counting cubes <br> * Find the volume of a cuboid <br> * Convert plane shapes into 3-D shapes |
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|  | PT-1 Chapter- 1\& 2 <br> Half Yearly exam - Chapter- 3, 4, 5, 6, 7\& 8 <br> PT-2 Chapter-10, 11, 12, 15 <br> Annual Exam - Chapter- 9, 11, 12, 13, 15, 16 \& 17. |  |  |

## SUBJECT - SCIENCE

| Months | Lesson | Learning Objectives |
| :---: | :---: | :---: |
| April\& May | Chapter- 1 Food and Health <br> Chapter- 2 Houses and Housing Materials Chapter-7 Force, Energy and Simple Machine | Student will learn about <br> * Different sources of nutrition <br> * Impotance of balance diet <br> * Different type of houses and their method of construction. <br> * They will learn the definition force and energy. <br> * They will used this knowledge in real life situation. |
| PT-1 | Chapter-1 and 7 |  |
| July \& August | Chapter- 3 Plant Reproduction <br> Revision of Chapter-1, 7 <br> Chapter- 8 Physical and Chemical changes of matter <br> Chapter-10 Air and Water <br> Chapter-14 The Changing Environment | Students will be able to <br> -Define the term ecosystem <br> - Learn how living things depend on each other <br> - they will learn about process of reproduction in plants. <br> - Learn different states of mater <br> - properties of water and air <br> - importance of environment conservation |
| September | Half yearly Exam Chapter- $2,3,8,10$ \& 14 |  |
|  <br> November | Chapter- 5 Our Skeletal System <br> Chapter-11 Soil : Formation Erosion and Conservation Chapter-4 Animals - Living and Surviving <br> Chapter-6 Our Nervous System | Students will learn about <br> Identify important internal organs <br> -Know about brain, spinal cord lungs and heart <br> -Know the functions of brain, lungs, heart and stomach <br> *Importance of soil conservation <br> *Adaptation of animals with their surrounding environment |
|  | PT-2 Chapter-5, Chapter-11 |  |
| December\& January | Chapter-9 Rocks and Minerals <br> Chapter-12 The Moon and the eclips <br> Chapter- 13 Natural Calamities | students will be able to <br> *identify types of satelites <br> *learn concept of eclipse <br> *understand the differece between solar and lunar eclipse. |
| February | Revision Test |  |
| Annual: | Chapter- $4,6,9,12 \& 13$ |  |


| SUBJECT - SOCIAL SCIENCE |  |  |
| :---: | :---: | :---: |
| Months | Chapters | Learning objectives |
|  <br> May | Chapter- 1 Globe <br> Chapter-4 Our Environment <br> Chapter-5 The Equatorial Regions- The Congo Basin <br> Chapter- 2 Maps <br> PT-1 Syllabus - Chapter-1 , $4 \& 5$ | Students will be able to <br> -Differentiate between globes and Maps <br> -Identify different types of maps know about scale of map <br> -Know more about Earth it's axis, equator and the twohemisphere <br> -Understand the concept of longitudes and latitudes <br> *Define the term ecosystem <br> -Learn how living things depend on each other <br> -Learn about the food chain |
|  <br> August | Chapter- 3 Varied Climate <br> Chapter- 6 The Temperature Grasslands- The Prairies <br> Chapter-10 Travel Today <br> Chapter-14 Some Great People <br> Chapter-18 The History of the UN <br> S.E. Chapter- 9 <br> Half Yearly syllabus;- Chapter- 2, 3, 6, 10, 14 \& 18 | Students will be able to <br> *Define the terms weather and climate <br> *know three climatic zones <br> *Know the factors that affect the climate of the place. <br> *Know the grassland of north america <br> *Learn the history \& significance of united nation. |
| September | Revision + Half Yealry Exam |  |
|  <br> November | Chapter- 7 The Polar Regions: Greenland <br> Chapter-11 Communication Today <br> Chapter- 15 History of India <br> Chapter- 8 Hot Deserts Saudi Arabia | Student will learn about it. <br> *Different modes of communication. <br> *Differentiate between hot and cold desert. <br> *They will learn about our country glorious past. |
| December <br> \& January | Chapter-12 Spreading Knowledge <br> Chapter-16 The Company Raj <br> Chapter- 17 The Indian National Movement <br> Chapter- 19 The Role of the UN <br> Chapter- 20 India and the United Nations <br> S.E. Chapter- 13 <br> Annuals Exam Syllabus :- Chapter- 8,12,16,17,19 \& 20 | Student will learn about it:- <br> *Importance of united nation in maintaining peace and harmony in the world. <br> *They will learn about east india company how they rule and manupulate our country people. <br> *They will appreciate the contribution and sacrifices of national leaders in gaining independence from the company raj. |
| February\& | March Revision + Exam |  |

## SUBJECT - SANSKRIT



| PT- 1 सामयिक <br> परीक्षा-1 | पाठ - 1 और 2 शब्द रुप - बाल, धातु रुप- पठ् (लट्लकार:) |  |
| :---: | :--- | :--- | :--- |
| H.E.Y <br> अर्द्धवार्षिक <br> परीक्षा | पाठ- 1 से 8 तक, शब्द रुप - हरि, धातु-रुप- लिख् और हस् <br> (लट्लकार:) अपठित गद्यांश, चित्र वर्णन, चित्रों के नाम। |  |
| PT- $\mathbf{1}$ सामयिक <br> परीक्षा-1 | पाठ- 9 और 10 शब्द रुप - लता, धातु रुप - चल् और धाव् <br> (लट्लकार:) |  |
| Annual Exam <br> वार्षिक परीक्षा | पाठ-9 से 16 तक शब्द रुप- फल, धातु रुप-खेल् और पत् (लट्लकार:) <br> अपठित गद्यांश, चित्र वर्णन, चित्रा के नाम। |  |

SUBJECT - COMPUTER

| Months | Topics | Activity |
| :--- | :--- | :--- |
|  <br> May | 1. Evolutions of Computer <br> 2. Understanding windows 10 | 1. Create a word file on Inventory their Inventions. |
|  <br> August | 3. Working with Tables <br> 4. Using Mail Merge <br> 5. More on Power point 2016 | 2. Make a presentations on any topic. Also Collect and <br> insert picture along the informations |
|  <br> November | 6. Formatting a presentation <br> 7. Programming in Scractch | Create a presentation of 10 slides on the Topic: Five <br> great I.T. Personalities. |
|  <br> January | 8. Microsoft Excel / 2016 <br> 9. Internet and E- mail | Create an excel sheet for household expense using <br> Excel 2016. |
|  | Half Yearly Exam Syllabus :- Chapter- $1,2,3,4 \& 5$ |  |
|  | Final Exam Syllabus:- Chapter- 6, 7, $8 \& 9$ |  |

## SUBJECT - ART \& CRAFT

| Months | Chapter |
| :--- | :--- |
| April \& May | Chapter-1 , 2, 3, 4, 5, 6, 8, 9\& 10 <br> Creactivity work:- Chapter-7 Origani Craft (Pineapple) |
|  <br> August | Chapter- 11, 12,13,14,15,16,17,18,19\&20 <br> Creactivity work:- Chapter- 17 Wall Hanging |
| September | Half Yearly Exam |
|  <br> November | Chapter- 21, 22, 23, 24, 25, 26, 27, 28, 29 \& 30 <br> Creactivity work:- Chapter-25 Door Hanging Diwali Card |
|  <br> January | Chapter- 31,32, 34, 35, 37, 38, 39,\& 40 <br> Creactivity work:- Chapter- 33 Paper Plate Craft (Shark) <br> Chapter- 36 Earthen Dot (Decoration) |
| February | Annual Exam |

## SUBJECT - GENERAL KNOWLEDGE

|  | HALF YEALRY SYLLABUS |
| :--- | :--- |
| Chapter-1 | World Leader's 2023 |
| Chapter-2 | Hidden Lives of Trees and Forests |
| Chapter-3 | Discoveries and inventories |
| Chapter-4 | Heroes of Indian Freedom |
| Chapter-5 | Countries and Their Capitals |
| Chapter-6 | Hockey in India |
| Chapter-7 | First Aid Emergencies |
| Chapter-8 | Global Conflicts of 2023 |
| Chapter-9 | Animals of the Tropical Rainforest |
| Chapter-10 | Smart Devices |
| Chapter-11 | Old Cities, New Names |
| Chapter-12 | 7 New Wonders of the world |
| Chapter-13 | Sports Stadiums |
| Chapter-14 | Kitchen Gardening |
| Chapter-15 | G 20 Summit, 2023 |
| Chapter-16 | Underwater wonders |
| Chapter-17 | Space Gadgets and Tools |
|  | FINAL SYLLABUS |
| Chapter-18 | Occupations in India |
| Chapter-19 | International Flags |
| Chapter-20 | Renowned Filmmakers |
| Chapter-21 | Yoga and Meditation |
| Chapter-22 | Space Mussions of 2023 |
| Chapter-23 | 5 R's of Waste Management |
| Chapter-24 | Advanced Robots |


| Chapter-25 <br> Chapter-26 <br> Chapter-27 <br> Chapter-28 <br> Chapter-29 <br> Chapter-30 <br> Chapter-31 <br> Chapter-32 <br> Chapter-33 <br> Chapter-34 <br> Chapter-35 | Historical Monuments of India <br> First Female Leaders <br> Musical World <br> Natural Schemes for Health and Education <br> Sports Events in 2023 <br> Too Much water, Too Little Water <br> The Covid - 19 Pandemic <br> Classical Dance Forms of India <br> The United Nations <br> Languages Around the World <br> Manage Your Money |
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## SUBJECT - MORAL SCIENCE

| Months | Chapters |
| :--- | :--- |
|  <br> May | Chapter- 1 Honesty is the Best Policy <br> Chapter- 2 A Step Towards Humanity <br> Chapter- 3 Listen to your Heart |
|  <br> August | Chapter- 4 Anshu is brave <br> Chapter- 5 Pillars of Supoort <br> Chapter-6 The Lost Tail |
| September | Half Yearly (Revision for Half Yearly exam) |$|$| Chapter-7 Never Quit |
| :--- |
| Chapter-8 Time and Tide wait for none |
| Chapter- 9 Beautfy lies in differences |
| (one India- Great India) |

