**Class VI**

**English**

**Curriculum at Glance 2017- 18**

**Literature/ Grammar**  **Writing Skills Activities**

April & May Eng Lit Book L- 1, 2

I Periodic Test Eng Reader Book Unit- 1 Notice Writing News Paper Reading Story Telling

Eng Practice Book Message

July & August Eng Lit Book L- 3, 4 Letter writing Role Play

II Periodic Test Eng Reader Book Unit- 2 Poem Recitation

Eng Practice Book L- 3, 4

September Eng Lit Book L- 5 Bio Sketch Listening Skill

Half Yearly Exam Eng Reader Book Unit- 3

Eng Practice Book L- 5, 6

Oct & Nov Eng Lit Book L- 6, 7 Article Writing Brain Booster

III Periodic Test Eng Reader Book Unit- 4 Declamation

Eng Practice Book L- 7, 8

Dec Eng Lit Book L- 8, 9 Speech Writing Dictionary Consultation

IV Periodic Test Eng Reader Book Unit- 5

Eng Practice Book L- 9, 10

Jan Eng Lit Book L- 10, 11 Report Writing Crosswords

Pre- Board Eng Reader Book Unit- 6

Eng Practice Book L- 11, 12

Feb & March Eng Lit Book Revision Listening Skill

Annual Exam Eng Reader Book Revision Vocabulary building

Eng Practice Book Revision

Grammar of SA1 will be included in SA2

विषय : हिंदी

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| Term | Month | Topic | Activity |  |
| Ist Periodic Test | May | पाठ1: साथी हाथ बडाना  पाठ2:चिट्ठी के अक्ष्र्र  पाठ3:बरसते जल के रुप अनेक  पाठ4:पुरस्कार  पाठ5:सीखो | समूह गान “साथी हाथ बडाना  जल बचाओ पर नारा लेखन |  |
| 2nd Periodic Test | July | पाठ6:अनोखा वरदान  पाठ7:सुंदरलाल | सुलेख प्रतियोगिता  समूह मे पोधा रोपण |  |
| NOTE: |  | 1st periodic syllabus will be included in 2nd periodic test |  |  |
| SA 1 Exams | September | पाठ8:नजानू कवि बना  पाठ9:दोहे  पाठ10:पोंगल |  |  |
| NOTE |  | 1st & 2nd periodic syllabus will be included in SA1 Exams |  |  |
| 3rd Periodic Test | October | पाठ11:तेनालीराम  पाठ12:दस आमो की कीमत  पाठ13:अनोखी दोड | दोड प्रतियोगिता  कहानी वाचन |  |
| 4th Periodic Test | December | पाठ14:एक रोमांचक यात्रा  पाठ15:परिश्रम  पाठ16:धान का महत्तव  पाठ17:यात्रा ओर यात्री | किसी यात्रा का सचित्र वर्णन  धान से बना व्यंजन |  |
| SA 2Exams | March | पाठ18:पंच परमेश्वर  पाठ19:सिकंदर ओर साधु  पाठ20:आया वसंत |  |  |
| Note |  | 3rd&4th periodic syllabus will be included in SA2Exams & 10% syllabus of SA1( Grammar work of SA1 wil be include in SA2 10%) |  |  |

निबंध : जीवन मे पर्वो का मह्त्त्व , मेहनत : सफलता का आधार

जीवन मे खेलो का महत्त्व प्रदूशण :समस्या ओर समाधान

कम्पूट्यर का महत्तव मेरे जीवन का लश्य(मै पुलिसवाला)

प्रार्थना पत्र व पत्र :

अवकाश के लिए, छात्रवृति के लिए

खेल सामग्री के लिए लालबत्ती लगवाने के लिए

मुह्ल्ले की सफाई के लिए पिताज़ी से पेसे मंगवाने के लिए

मित्र को पत्र

Mathematics

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| **Terms** | **Month** | **Chapters** | | **Activities** |
| **Periodic-1** | **April** | **Natural number &whole number**  **Ratio, Proportion & Unitary method** | | **Chart of different operations on whole numbers.** |
|  | **May** | **Basic Geometrical concept** | | **Draw basic Geometrical figures** |
| **Periodic-2** | **May** | **Factors and multiples** | | **Make new multiples using different mulltiples** |
|  | **July** | **Integers**  **Line Segment**  **Note - (Syllabus of Periodic 1 is also included in periodic 2 )** | | **Draw number line for integers**  **Make a chart of different kinds of lines and write their properties** |
| **Half yearly** | **August** | **Angles**  **Transversal and Pairs of lines** | | **Making model of angles and lines** |
|  | **Sept.** | **Revision and half yearly exam will be held. ( P 1+P2+ Half yearly syllabus)** |  | |
| **Periodic -3** | **Oct.** | **Percentage and its application**  **Introduction to algebra** | **Collection of data from real life** | |
| **Periodic -4** | **Nov.** | **Triangles**  **Linear Equation** | **Draw a model of different kind of triangles** | |
|  | **Dec.** | **Circles**  **Note - (Syllabus of Periodic 3 is also included in periodic 4 )** | **Draw a chart of circle and its parts** | |
| **Yearly** | **Dec.** | **Construction** | **Draw different figures using different angles** | |
|  | **Jan.** | **Perimeter and area**  **Statistics**  **Angles ( this chapter is also included in yearly exam as 10%)** | **Make and chart and real practices** | |
|  | **Feb.** | **Revision**  **( 10% syllabus of half yearly is also include in yearly exam )** |  | |

Social Science

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| **Terms** | **Month** | **Chapters** | | **Activities** |
| Periodic-1 | April | UNIT-1 THE EARTH-OUR HABITAT  L-1 The Planet Earth and the Solar System  L-2 Representation of the Earth  UNIT -2 PEOPLE AND SOCIETY IN THE ANCIENT PERIOD  L-8 Studying the past | | * On a political map of India, label all the states with their activities:   (a) Arabian sea  (b) Northern plains  (c) deccan plateau  (d) The Himalayas |
|  | May | UNIT -3 COMMUNITY AND ITS DEVELOPMENT  L-21 Our Community Life: Unity in Diversity.  L-9 Life of Early Man | | Draw the tools of early man |
|  | July | L-3 Locating Places on the Earth  L-10 Development of Civilization  L-11 The Iron Age Civilisation L-12 Janapadas and the Mahajanapadas (600-100 BCE)  L-22 Democracy and Government | | * On the outline map of World, show (a) Equator   (b) tropic of cancer  (c) Tropic of Capricorn  (d) Arctic circle  (e) Antarctic circle  (f) Prime meridian  . |
| Half yearly | August | L-13 The Mauryan Dynasty  L-14 Early History of Deccan and South India | | * . On the outline map of India , locate the following Mahajanapadas and name them Magadha , Vatsa, Anga, Kuru, Panchala |
|  | Sept. | Revision and half yearly exam will be held. ( P 1+P2+ Half yearly syllabus) |  | |
| Periodic -3 | Oct. | L-4 The Motions of the Earth(Day-Night and Seasons)  L-5 The Realms of the Earth  L-15 North India after Mauryas and Sungas(First Century BCE to Third Century CE) | * . Shade and label different continents as well as major oceans on an outline map of the World. | |
| Periodic -4 | Nov. | L-23 Our Rural Governance  L-6 India –My Motherland  L-7 India-The Land of Monsoon Climate(Natural Vegetation and Wild Life) | .write and learn the names of the states with their capitals. | |
|  | Dec. | -24 Our Urban Government L-16 The Gupta Empire | * On an outline map of India mark and Label.   The Important cities- Varanasi, Nalanda, Patliputra, Thanesar,  Tamralipti port. | |
| Yearly | Dec. | L-17 The Era of Harsha | Preparation of mind map | |
|  | Jan. | L-18 Deccan and South India (Fourth Century CE to Seventh Century CE)  L-19 India and the Outside World  L20 The Indian Religions | Write and learn the names of religious books of different religions | |
|  | Feb. | Revision  L-21 Our Community Life: Unity in Diversity.  L-22 Democracy and Government |  | |

**Science (2017-2018)**

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| **Terms** | **Month** | **Chapters** | | **Activities** |
| **Periodic-1** | **April** | 1. **Our environment.** 2. **Food.** | | **1) Show the spoiled food by fungus and their action on food.**  **2) Collect the pictures and paste on scrap book showing the different food components.** |
|  | **May** | 1. **Nature of matter** | | **Perform activity in lab based upon diffusion of particles in solid, liquid and gases.** |
| **Periodic-2** | **May** | 1. **Separation of substances** | | **Activity in lab to show types of mixtures.** |
|  | **July** | 1. **Changes around us** 2. **Measurement and motion** | | **1) Make an chart on reversible and irreversible changes.**  **2) Activity to measure the length of table by using hand span.** |
| **Half yearly** | **August** | 1. **The world of living** | | **Collect pictures of unicellular and multicellular organism and paste it on chart.** |
|  | **Sept.** | **Revision and half yearly exam will be held. ( P 1+P2+ Half yearly syllabus)** |  | |
| **Periodic -3** | **Oct.** | 1. **Structure and function of the living organism-plant.** 2. **Structure and function of the living organism-animals.** | **Activity- soaks some gram seeds on moist cotton and sees growth of seeds.** | |
|  | **Nov.** | 1. **Work and energy.** | **Science Quiz on work and energy.** | |
| **Periodic -4** | **Nov.** | 1. **Electric currents and circuits** | **Make an model on electric circuit.** | |
|  | **Dec.** | 1. **Light and shadows.** | **Activity to show the light move in straight line paths in lab** | |
| **Yearly** | **Dec.** | 1. **magnet** | **Activity to show how magnetic compass works during finds the direction.** | |
|  | **Jan.** | 1. **fabric from fibre**   **revision** | **Collect different types of natural fibres and synthetic fibres and paste on scrap file** | |
|  | **Feb.** | **Revision** |  | |

COMPUTER

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| Month | Chapter | Content | Activity |
| April | **Lesson 1 –Let us Explore Operating System , Application Software** | Components of Computer System , Types of Software , Functions of Operating System, Open Source Software | Find out on Which **Operating System ATM machine work** ?  Maths Teacher asked Dobo’s to make a line chart , Bar Chart on Computer for a particular Problem , Can you suggest Dobo , the type of Application software which he can use to solve this problem ?  **Survey your school**  Find out all different types of software being used in School Library , Accounts department .  Make a list of various Mobile Phones available in market along with their operating system |
| MAy | **Chapter - 2**  **Designing in Impress ( Open Source)** | Various styles in Open Office Impress  Use of various background styles in Open Office Impress | Create a Presentation on Components of Food . Use any theme .  Divide the class in two groups .Let the First Group find various themes , theme colors and Background Styles available in Open Office Impress and the other group find various themes , theme colors background styles available in Microsoft Power Point .  Find out the shortcut keys for formatting option in Open Office Writer and Impress .  Make a presentation on ‘ Rules for Computer Lab “. |
| July | Lesson 3 Modifying Slides in OO Impress | Insert Pictures from File / gallery  Apply Font works on a slide  Appreciate the various shapes available in OO impress | Draw the following triangles using Drawing tool of OO impress : Equilateral Triangle, Right Angled Triangle , Isosceles Triangle  **Draw Stars using** – 4 pointed star , 4 pointed star , 6 pointed star  **Using symbol shapes in** Drawing toolbar – Draw  Flower , Sun , Moon , Cloud  Draw shapes – Parallelogram  , Pentagon , Hexagon , Octagon  Prepare a slide , using adjective to describe your friend –“ Friendship is an asset ”  Create a slide / poster on “ Save Water Save Life” using various shapes , pictures , text styles |
| August | **Le- 4 Creating Professional Presentations and presenting presentations in OO Impress** | Understand the concept of Slide show  Insert Header / Footer , Slide Number , Date& time in a slide  Use slide Transition  Save presentation | Make a presentation in groups on different topics , apply slide transition effects , Add slide number , date & time etc . Also present the presentation in front of the class . |
| September | **SA 1** | | |
| October | **Viewing presentations ( OO Impress Open Source)** | Understand various presentations views such as Normal, Slidesortor,Notes, Slide show, view etc.  Use of shortcut keys to open deffiernt views | Compare write with OO Impress. DO you find similar views in writer |
| November | Ch-6 Animations in slides ( open source)0 | Animation – custom animation effect  Use and apply ani,ation effects proficinetly  Use slide advance options | Craete a presentation on topic pollution and add custm and slide animation effects on all slides |
| December | Spreadsheet- I CALC ( Open source) | Concept of spreadsheet,use of spreadsheet,Differentiate between workbook and worksheet in open office calc,Concepts of cells, rows and coulmns | Explore internet and find out various areas where spreadsheet can be used  Find the default number of shhets in a workbook |
| January | Spreadsheet –II  CALC ( Open office | Sort the data, Work with mathmetical formula,Use simple statistical functions: SUM(), AVERAGE(),MAX(),MIN ()  Understand and anaylze the data using charts.Edit, format and print a worksheet | Make a calender of your birthday month and give suitable background to your wporkshhet depending upon the season of that month |
| February | SA 2 Revision |  |  |
| March | SA2 |  |  |

**G.K.**

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| Periodic-2 | Environmental around | 13-29 |
| Half yearly | World around | 1-43 |
| Periodic- 3 | Art and culture | 44-56 |
| Periodic-4 | Math magic | 57-71 |
| Yearly | Sports and games | 44-88 |

**Drawing**

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| **Terms** | **Page no.** |
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| Periodic-2 | 8-14 |
| Half yearly | 1-20 |
| Periodic- 3 | 21-27 |
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