AIR FORCE SCHOOL, BAMRAULI

**MONTHLY SPLIT-UP OF SYLLABUS- 2019-20**

**Class: V** **Subject: EVS**

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| **Month** | **Name of the Book** | **Topic / Sub Topic** | **Activity** |
| April | Nature Window -5 | Chapter-1 Shifting Families  Chapter-2 People with Special Needs | 1. Paste the pictures of migratory birds. 2. Guess the name of the person with the help of clues. |
| May | Nature Window -5 | Chapter-3Play Games | 1)Project on Nation and International games |
| June | Nature Window -5 | Chapter-4 Respect All Work | 1. Career awareness |
| July | Nature Window -5 | Chapter-5 The World of Animals  Chapter-6 The World of Plants | 1. Project on ‘How animals use their senses’. 2. Different measures taken for conservation of animal species. 3. Slogan writing on plant conservation. |
| August | Nature Window -5 | Chapter-7 Our Forest Wealth  Chapter-8 The Food We Eat  Chapter-9 Food For Health | 1. Map Pointing 2. Campaign on ‘Hunger Kills, Don’t Waste Food’.   3)Power Point Presentation on Different Diseases - causes and preventions |
| September | Nature Window -5 | Chapter- 10 Plant and Animal Food | 1. Word-puzzle 2. Draw the picture and show the process of photosynthesis |
| October | Nature Window -5 | *Chapter*-11Shelter for All  **Chapte**r -12 Times Of Emergencies | 1. Different types of houses found in different states of India 2. Report on natural calamities and the role of UNICEF , RED CROSS |
| November | Nature Window -5 | ***Chapte***r- 13 Water For All  ***Chapter*** -14 Aquatic Life | 1. Poster making- “ Water is life “ 2. Collect the information of five aquatic plants and animals |
| December | Nature Window -5 | ***Chapte***r-15 Fuel For Vehicles  ***Chapter***- 16 The Spirit Of Adventure | 1. Map pointing [coal mines , oil fields ] 2. Collect the pictures of artificial satellites launched by India |
| January | Nature Window -5 | **Chapter**- 17 Our Rich Heritage | 1. Elocution on National Heritage |
| February | Nature Window -5 | ***Chapter-***18 Machines  Revision for exam | 1. Visit to the Science Park |

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**MONTHLY SPLIT-UP OF SYLLABUS- 2019-20**

**Class: V** **Subject: ENG**

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| **Month** | **Name of the Book** | **Topic / Sub Topic** | **Activity** |
| April | New Learning to Communicate   * Course Book | **Prose**: L-1( Life’s lighter moment)  **Workbook**: L-1 | 1.Comprehension  2. Vocabulary  3. Use appropriate Adverbs |
| * Literary Reader | L-1 A Great Adventure |
| * Grammar Tree | **Grammar**:L-1(Remember what you have learnt)  L-2( Adjectives)  L-3(Adverbs)  L-4(Prefixes and Suffixes) |
| May | New Learning to Communicate   * Course Book | **Prose**: L-2 (Too many books)  **Workbook**: L-2 | 1. Extract |
| June | New Learning to Communicate   * Course Book | **Poem**: (i) Elephant ride | 1. Sentence surgeon  2. Recitation |
| * Literary Reader | L-2 A Weekend With George |
| * Grammar Tree |  |
| July | New Learning to Communicate   * Course Book | **Prose** :L-3(Does a tiger drink a milk?)  L-4( I became a Man)  **Workbook**:L-3 & L-4  **Poem**: (ii) The mountain and the squirrel | 1.Comprehension  2.Extract  3. Recitation  4. Complete the following |
| * Literary Reader | L-3 Gulliver and the Little People-1 |
| * Grammar Tree | **Grammar**:L-5( Reflexive Pronouns)  L-6( Possessive Adjectives and Possessive Pronouns) L-7(Conjunctions)  L-10(Sentence ,Phrases and clauses) |
| August | New Learning to Communicate   * Course Book | **Prose**: L-5(Grandpa Tickles a Tiger)  L-6( The Lion)  **Workbook:**L-5(Grandpa Tickles a Tiger)  **Poem ; ( iii)**The World from the Railway carriage | 1.listening skills  2.Extract  3. Recitation |
| * Literary Reader | L-4 Gulliver and the Little People-2 |
| * Grammar Tree | **Grammar**: L-11(Kinds of Phrase)  L-12( Kinds of Sentences and clauses) L-21( Writing a Letter ) |

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| September | New Learning to Communicate   * Course Book | **Prose:** L-6 (The Lion), L-7 (PostHaste)  **Workbook:** L-6  **Poem:** Windows | 1. Sentence formation  2.Jumbled words |
| * Literary Reader | **L-5** The ManWho Moved a Mountain |
| * Grammar Tree | **Grammar:** L- 13 (Participles and Gerunds) |
| October | New Learning to Communicate   * Course Book | **Prose**: L-7 (Contd.), L-8( Delicious buns)  **Workbook:**L-7 (Post haste) | 1.Comprehension  2.Pronunciation  3.Extract |
| * Literary Reader | L-6 A Fairy with Horns |
| * Grammar Tree | **Grammar**: L-14 ( Verbs of incomplete prediction) |
| November | New Learning to Communicate   * Course Book | **Prose**: L-8( Delicious buns),  L-9 (Justice)  **Workbook:**L-8 & L-9  **Poem:** Day by day I float my paper boats | 1. Declamation  2. Role-play  3.Sentence Surgeons |
|  | * Literary Reader | **L-**7 The Chocolate River |
|  | * Grammar Tree | **Grammar**:L-15 ( Prepositions)  L-16 (Active and passive voice) |
| December | New Learning to Communicate   * Course Book | **Prose**: L- 10 (Night flight)  **Workbook:**L- 10 | 1.Creative writing  2.Poem recitation  3.Comprehension |
| * Literary Reader | L-8 I Never Got Up Too Early Again! |
| * Grammar Tree | **Grammar**: L-17 ( Direct and indirect speech)  L-22 (Writing an essay) |
| January | New Learning to Communicate   * Course Book | **Prose**: L-11 ( A dog from nowhere)  **Workbook:**L-11  **Poem:**The Coromandel fishers | 1.Conversation  2.Sentence surgeons  3.Extract |
| * Literary Reader | L-9 The Dying Detective |
| * Grammar Tree | **Grammar**: L-20 ( Contraction)  L-25 ( Writing a diary) |
| February | New Learning to Communicate   * Course Book | **Prose**: L- 12 (Bow before a hat)  **Workbook:**L- 12 | 1. Slogan writing  2. Extempore |
| * Literary Reader | L-10 A Crump for the Bird |
| * Grammar Tree | **Grammar**: L-23 ( Writing an autobiography) |

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**MONTHLY SPLIT-UP OF SYLLABUS- 2019-20**

**Class: V Subject: Hindi**

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| **Month** | **Name of the Book** | **Topic / Sub Topic** | **Activity** |
| April | गरिमा 5  व्याकरण वाटिका 5 | पाठ-1- बढ़े चलो,बढ़े चलो   पाठ-2- बालक चंद्रगुप्त  पाठ-1- हमारी भाषा  पाठ-2- वर्ड़ पाठ-3 - शब्दों का शुद्ध लेखन | चित्र कथा |
| May | गरिमा 5 | पाठ-3- दोस्त का दोस्त अपना | शब्द – सीढ़ी |
| June | व्याकरण वाटिका 5 | पाठ-4- नाम शब्द संज्ञा |  |
| July | गरिमा 5   व्याकरण वाटिका 5 | पाठ-4- बौद्ध की करुड़ा , पाठ-5- हम तेरे आभारी मेट्रो पाठ-5- नाम की जगह – सर्वनाम , पाठ-6- कैसा या कितना- विशेषड़ | संवाद – लेखन  नाटक |
| August | गरिमा 5 व्याकरण वाटिका 5 | पाठ-6- अब्बा , पाठ-7- बापू की पाती पाठ-7- करना या होना क्रिया | श्रुत भाव  ग्रहड़ |
| September | गरिमा 5 व्याकरण वाटिका 5 | पाठ-8- चिठी  पाठ-8- क्रियाविशेश्द , पाठ-9- विराम – चिन्ह। | छोटा सा पत्र बिना पैसे के कैसे चल लेता है| |
| October | गरिमा 5  व्याकरण वाटिका 5 | पाठ-9- मिले सुर मेरा तुम्हारा , पाठ-10- राष्ट्रमंडल खेल। पाठ-10- विशेष आवाज़े। | पंडित भीम सेन जोशी का चित्र चिपका कर या बनाकर उनके बारे मे लिखो। |
| November | गरिमा 5 व्याकरण वाटिका 5 | पाठ-11- प्रभु तुम मेरे मन की जानो ।  पाठ- शब्द भंडार , \* पर्यार्यवाची , \* विलोम , \* वाक्यांश के लिए एक शब्द , \* समरूपी भिन्नार्थक शब्द । | सुभद्रा कुमारी चौहान द्वारा लिखित कोई भी कविता सचित्र लिखो| याद करके कक्षा मे सुनाओ। |
| December | गरिमा 5  व्याकरण वाटिका 5 | पाठ-12 – अपराध    पाठ-12 – मुहावरे | \* चित्र बनाकर तीन-तीन पर्यार्यवाची लिखो | \* मुहावरे के अनुसार चित्र बनाकर अर्थ लिखो | |
| January | गरिमा 5 | पाठ-13 - बात आज की , रचनात्मक लेखन \* निबंध , \* पत्र । |  |
| February | गरिमा 5 | पाठ-14 – हमसे सयाने बालक। |  |
| March |  | पुनरावृति |  |

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**MONTHLY SPLIT-UP OF SYLLABUS- 2019-20**

**Class: V** **Subject: Mathematics**

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| **Month** | **Name of the Book** | **Topic / Sub Topic** | **Activity** |
| April | New Enjoying Mathematics-5 | L-1 Place Value  L-2 Addition, Subtraction And Their Application | Activity on place value using world map |
| May | New Enjoying Mathematics-5 | L-3 Multiplication, Division And Their Application | Table dodging |
| June | New Enjoying Mathematics-5 | L-3 Multiplication, Division And Their Application (Contd)  L-4 Factors | Mental maths |
| July | New Enjoying Mathematics-5 | L-5 Multiples  L-9 Shapes, Patterens And Nets | a. Extended learning  b. Showing ¼ , ½ and ¾ and whole turns. |
| August | New Enjoying Mathematics-5 | L-10 Geometry Basics  L-15 Handling Data | a. Quiz  b. Make a chart showing different angles and its properties |
| September | New Enjoying Mathematics-5 | L- 6 Fraction | Mixed problems on fractions in worksheet. |
| October | New Enjoying Mathematics-5 | L-7 Decimals  L-8 More About Decimals | Shopping Mart(making bill) |
| November | New Enjoying Mathematics-5 | L-11 Measurement  L-13 Time And Temperature | More practice on problem solving (time) |
| December | New Enjoying Mathematics-5 | L-12 Perimeter, Area And Volume | Write all the formula on A 4 sheet with figure. |
| January | New Enjoying Mathematics-5 | L-14 Mapping Skills | Mapping skills on political map. |
| February | New Enjoying Mathematics-5 | Revision | Worksheet |
| March |  | ANNUAL EXAM |  |

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MONTHLY SPLIT-U OF SYLLABUS

Class: V Subject: Computer

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| **Month** | **Name of the Book** | **Topic / Sub Topic** | Activity |
| April | Boot-Click-Enter | Le – 1 Topic;- Types of computer | 1. Types of computer and its uses. |
| May | Boot-Click-Enter | Le- 2 Topic :- Central Processing Unit | 1. Disassemble an old CPU box and identify the components. |
| June  &  July | Boot-Click-Enter | Le -3 Topic :- Data Storage Devices | 01. With the help of chart paper classify the computer memory. |
| August | Boot-Click-Enter | Le – 4 Topic:- Inserting object in MS Word | 1. Design a poster for your missing dog. Use appropriate WordArt styles and Clip Art wherever required. 2. Redesign the cover page of your computer book. Use different picture and give a new title to it. 3. Draw your family tree using various shapes available in word. |
| September | Boot-Click-Enter | Le -5 working on Tables in MS word | 1. In ms word make a list of places in the world you want to visit. Tabulate the information with the following headings. S.No, Name of the place/City, Country, Main attractions. |
| October | Boot-Click-Enter | Le – 6 Topic :- Introduction to MS Excel | 01. Open a new worksheet and perform the given operations.  a) Enter the data class test marks  b) Save the workbook by the name of ‘class Data’. |
| November | Boot-Click-Enter | Le-7 Topic :- More on MS Excel | 1. Functions of MS Excel like using different formula to calculate. |
| December | Boot-Click-Enter | Le – 8 Topic :- More on MS Power Point | 1. Design a presentation on ‘Pollution and its Types’. |
| January | Boot-Click-Enter | Le – 9 Topic :- Algorithms and Flowcharts | 1. Flow chart and its uses  2. Draw a flow chart and Algorithms. |
| February | Boot-Click-Enter | Le -10 Topic:- More about the internet | 1. Different uses of internet in our life With the help of Chart paper. |
| March |  | Revision |  |