

SYLLABUS FOR THE SESSION 2023-24

CLASS:V

SUBJECT : Mathematics

| MONTH | TEXT BOOK | DIGITAL RESOURCES | SUBJECT ENRICHMENT ACTIVITIES |
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| April | Numbers and Numeration | Smart Class Video and Animation | Take five mobile numbers of your family or friends and write these numbers in Indian and international system of numeration. |
| | Roman Numbers | | Make a clock having Roman numerals with the help of waste material. |
| May | Operation on Whole Numbers | Smart Class Video and Animation | 1. Find the population of India and its five neighbouring countries with the help of internet. Also, write their population in ascending order. 2. Write the capital and currency of any five countries other than India . Convert these currencies to Indian rupees. |
| July | Multiples and Factors | | |
| | Fractions | Smart Class Video and Animation | Do hands - on learning from Student's Handbook with competency based Activities. |
| August | Decimals | | |
| | Money | Smart Class Video and Animation | denominations. Trace both sides of these coins on a drawing sheet using different colours. Create an art work with the cut |
| September | Revision + Mid Term | Smart Class Video and Animation | |
| October | Percentage | Smart Class Video and Animation | Colour the different shapes with the help of pencil colours showing percentage like 50% , 20 % etc. Also, write the fraction and decimal equivalent of each. |
| | Profit and Loss | | Do Student's Handbook with competency based Activities. |
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| November | Measurement | Smart Class Video and Animation | Do Student's Handbook with competency based Activities. |
| | Speed, Distance and Time | | Do Student's Handbook with competency based Activities. |
| December | Basic Geometrical Concepts | Smart Class Video and Animation | Write the capital letters of English alphabet and identify the angles formed by them. |
| | Triangles and Quadrilateral | | |
| January | Perimeter, Area and Volume | Smart Class Video and Animation | Calculate the perimeter of your geometry box and compare it with the perimeter of your friends geometry box also find their area. |
| | Data Handling | | |
| February | Revision + Annual Exam | | |
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