**SUBJECT-MATHEMATICS** 6th (2025-26)

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| **Month** | **W.D** | **Period** | **Chapter** | **Assignment** | **Activities** |
| April | 22 | 20 | Ch-1  Natural numbers and whole numbers | Worksheet | Activity of roman numbers using match sticks |
|  |  | 2 | \*Revision +test |  |  |
| APRIL UT-1(i) SYLLABUS CH-8 Basic geometrical concepts | | | | | |
| May | 24 | 4 | Ch-8  Basic Geometrical concept | Worksheet | Representation of various conepts using coloured papers |
|  |  | 2 | \*Revision+test |  |  |
|  |  | 16 | Ch-2  Factors and multiples | Worksheet | Grid Activity to find HCF and LCM |
|  |  | 2 | \*Revision +test |  |  |
| June(summer break) | | | | | |
| July U T-1(ii)(syllabus)  Ch-2(Factors and multiples) | | | | | |
| July | 24 | 4 | Ch-9  Line Segments | Worksheet |  |
|  |  | 2 | \*Revision+test |  |  |
|  |  | 7 | Ch-4 Ratio , Proportion and unitary mehod | Worksheet | Daily Life examples |
|  |  | 2 | \*Revision+test |  |  |
|  |  | 7 | Ch-10  Angles | Worksheet | Types of using match sticks/ ear buds |
|  |  | 2 | \*Revision+test |  |  |
| Aug. | 22 | 8 | Ch-3  Integers | Worksheet | Daily life activity |
|  |  | 2 | \*Revision +test |  |  |
|  |  | 9 | Ch-5  Percentage and its applications | Worksheet | Formula testing activity |
|  |  | 3 | \*Revision +test |  |  |
| Sep. | 23 | **Term-1 Exam**  **Mid-term syllabus-Ch-1,2,3,4,5,8,9,10** | | | |
| Oct. | 19 | 7 | Ch-6  Introduction to algebra | Worksheet | Addition and subtraction by using like numbers and like objects |
|  |  | 2 | Revision & test |  |  |
|  |  | 4 | Ch-7  Linear equations | Worksheet | Daily life activities+cross word puzzle |
|  |  | 1 | Revision & test |  |  |
|  |  | 3 | Ch-16  Statistics | Worksheet | Bar graph |
|  |  | 2 | Revision & test |  |  |
| NOV UT-II(i)(syllabus)  Ch-6 Introduction to algebra | | | | | |
| Nov. | 22 | 4 | Ch-11  Pairs of lines and transversal | Worksheet | Showing alternate and corresponding angles using same colours in same pairs |
|  |  | 3 | \*Revision +test |  |  |
|  |  | 5 | Ch-12  Triangles | Worksheet | Make different type of triangles |
|  |  | 3 | \*Revision +test |  |  |
|  |  | 5 | Ch-13  Circles | Worksheet | To show parameters of circles |
|  |  | 2 | \*Revision+test |  |  |
| Dec. | 24 | 10 | Ch-14  Construction | Worksheet | Construction using compass |
|  |  | 3 | \*Revision+test |  |  |
|  |  | 8 | Ch-15  Perimeter and area | Worksheet | Paper cutting activity using thread showing difference between perimeter and area  Maths Efficiency test |
|  |  | 3 | \*Revision +test |  |  |
| DEC UT-2(ii)syllabus ch-16(statistics) | | | | | |
| Jan. | 13 | **Revision** | | | |
| Feb. | 23 | **\*Revision\*** | | | |
| March |  | **Final Exam**  **Syllabus-Ch-3,6,7,11,12,13,14,15,16** | | | |

**BLUE PRINT**

**MATHEMATICS – VI**

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| **BLUE PRINT** |  |  |
| **1🞨12 = 12** | **(1 marks 12 questions)** | **10 MCQ+2 MCQ on Assertion /Reasoning** |
| **4🞨2=8** | **(4 marks 2 questions)** | **2 Case study** |
| **2🞨3= 6** | **(2 marks 3questions)** | **Very short questions** |
| **3🞨4 = 12** | **(3 marks 4questions)** | **Short answer** |
| **4🞨3= 12** | **(4 marks 3questions)** | **Word problems** |