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

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| **Month** | **W.D** | **Period** | **Chapter** | **Assignment** | **Activities** |
| April | 22 | 20 | Ch-1Natural 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-8Basic Geometrical concept | Worksheet | Representation of various conepts using coloured papers |
|  |  | 2 | \*Revision+test |  |  |
|  |  | 16 | Ch-2Factors 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-9Line Segments |  Worksheet |  |
|  |  | 2 | \*Revision+test |  |  |
|  |  | 7 | Ch-4 Ratio , Proportion and unitary mehod | Worksheet | Daily Life examples |
|  |  | 2 | \*Revision+test |  |  |
|  |  | 7 | Ch-10Angles | Worksheet  | Types of using match sticks/ ear buds |
|  |  | 2 | \*Revision+test |  |  |
| Aug. | 22 | 8  | Ch-3Integers | Worksheet | Daily life activity |
|  |  | 2 | \*Revision +test |  |  |
|  |  | 9 | Ch-5Percentage 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-6Introduction to algebra | Worksheet | Addition and subtraction by using like numbers and like objects |
|  |  | 2 | Revision & test |  |  |
|  |  | 4 | Ch-7Linear equations | Worksheet | Daily life activities+cross word puzzle |
|  |  | 1 | Revision & test |  |  |
|  |  | 3 | Ch-16Statistics | Worksheet | Bar graph |
|  |  | 2 | Revision & test |  |  |
| NOV UT-II(i)(syllabus)Ch-6 Introduction to algebra |
| Nov. | 22 | 4 | Ch-11Pairs of lines and transversal | Worksheet | Showing alternate and corresponding angles using same colours in same pairs |
|   |  | 3 | \*Revision +test |  |  |
|  |  | 5 | Ch-12Triangles | Worksheet | Make different type of triangles |
|  |  | 3 | \*Revision +test |  |  |
|  |  | 5 | Ch-13Circles | Worksheet | To show parameters of circles |
|  |  | 2 | \*Revision+test |  |  |
| Dec. | 24 | 10 | Ch-14Construction | Worksheet | Construction using compass |
|  |  | 3 | \*Revision+test |  |  |
|  |  | 8 | Ch-15Perimeter 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** |