**D.A.V. Police Public School, Hisar.**

**Class-VIII**

**Subject-Mathematics 2025-26**

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| **Month** | **WD** | **Period** | **Chapter** | **Activities** | **Assignment** |
| April | 20 | 1010 | Ch-1 Square and square rootsCh -2 Cube and cube roots | Square root of decimal numbers.Cube of numbers 1-15. | WorksheetsWorksheets |
| May | 25 | 610 | Ch-3Exponenet and powersCh-4Direct and Inverse variation | Laws of exponentFrayer Model on Direct and Inverse Variation. | WorksheetsWorksheets |
| June | U T -1(i) 3**Summer Break** |
| July | 26 | 168 | Ch-7Algebraic Identities.Ch-10Parallel lines. | Verification of Identities with graph paper withProperties of parallel lines. | WorksheetsWorksheets |
| **U T 1(ii)** **Chapter -2** |
| **August** | 23 | 1058 | . Ch-14 mensuration.Ch-13 Introduction to graph.Ch-5Profit-loss and Discount | Differentiation of lateral and totalSurface Finding the position of point in Cartesia nPlane Group Activity relating sale purchase | WorksheetsWorksheetsWorksheets |
| **September** | **Revision and half yearly exams****Syllabus-****Ch-1,2,3,4,5,7,10,13,14** |
| **October** | **23** | 868 | Ch-6 Compound interest Ch-8 poly nominalCh-11Understanding quadrilaterals | selection of better option for Compound interest Type of poly nominalProperties of quadrilaterals | WorksheetsWorksheetsWorksheets |
| **November** | **23** | 887 | Ch**-9**Linear equation in one variable Ch -12Construction of quadrilateralsCh-15 Stastics and probability  | Role play activity Construction of angles 0-180Playing card activity | WorksheetsWorksheetsWorksheets |
| **December** | **25** | 4 | Ch-16Rotational symmetry | Table of line symmetry and rotational symmetry. | Worksheets |
| **Revision and pre-board exams****Syllabus –ch-1-16** |
| **January** | **13** | 8 |  Revision |  |  |
| **February**  | **Revision and final exams****Syllabus-ch-1-16** |