D.A.V PUBLIC SCHOOL, SASARAM
H.A & P.W for SUMMER VACATION 2025-26
Class - VII

SOCIAL SCIENCE - H.A.

- Define the following terms:
  - a) Lithosphere
  - b) Hydrosphere
  - c) Biosphere
- Write a detailed description about sources of information of the Medieval Period.
- Write the provisions of Right to Equality.

SOCIAL SCIENCE - P.W.

- Prepare a coloured diagram showing different spheres of the environment on chart paper.

HINDI - H.A.

- भारतीय महीनों के नाम लिखिए।
- राकेश ने नाटक को किस प्रकार संभाला?

HINDI - P.W.

- अल्पप्राण और महाप्राण की परिभाषा उदाहरण सहित लिखिए।

ENGLISH - H.A.

- Write the summary of the chapter 'The Monkey Trouble' in your own words.
- Write the structure of tenses with two examples of each in: Affirmative, Negative, Interrogative sentences.

ENGLISH - P.W.

- Write about the life and works of Ruskin Bond.

Note: Do H.A & P.W on A4 size paper.

SCIENCE - H.A.

- Write different types of chemical reactions with example.
- Describe photosynthesis ---Food Making Process in plants.with diagram on chart paper.

SCIENCE - P.W.

- Write the symbol of ions (cations & anions) on chart paper.

SANSKRIT - H.A.

- पाठ 2 के सभी प्रश्नों के उत्तर लिखकर याद करें।

- **अस्मद्, युस्मद् शब्दरूप एवं नम्, कृ धातुरूप (तीन लकार में) लिखकर याद करें।**

SANSKRIT – P.W

- **दीर्घ सन्धि चार्ट पेपर पर लिखिए।**

M.Ed - H.A.

- **पाठ - 1 'प्रार्थना' की दस पंक्तियाँ शुद्ध-शुद्ध लिखें।**

- **पाठ - 2 के सभी प्रश्नों के उत्तर लिखकर याद करें।**

- **महात्मा हंसराज का चित्र बनाकर उनके विषय में पाँच पंक्तियाँ लिखें।**

MATHEMATICS - H.A.

- Divide:
- i) The sum of 5/21 and 4/7 by their difference.
- ii) The difference of 12/5 and -16/20 by their product.
- For x = ¾ and y = -9/8, insert a rational number between:
- i) $(x + y)^{-1}$ and $x^{-1} + y^{-1}$
- ii) $(x - y)^{-1}$ and $x^{-1} - y^{-1}$
- Do Question 1 and 2 on a file page.

MATHEMATICS - P.W.

- Using colourful papers, threads or clay, prepare a working model for representation of rational numbers on number line.
- Highlight the numbers: -3/5, -8/3, 5/2, and 4/5.

COMPUTER - H.A.

- Do the activity Page no. 2 & 3
- Do the activity Page no 10

COMPUTER - P.W.

- Draw and label of Vacuum Tube, IC and MicroProcessor