

CLASS - VI

HOLIDAYS HOME WORK

Subject : Mathematics

1. Revise chapter – 1,2,4
2. Do Subject Enrichment Activity in Maths Notebook.
3. Do the following sums in Maths notebook
Chapter 1 (Page no- 23) Section A and Section B in Maths algebra notebook.
Chapter 2 (Page no – 44) Section B and Section C in Maths algebra notebook.
Chapter 4 (Page no- 104) section B in Maths Geometry notebook.
4. Prepare model assigned in the class

S. No.	Class and Sec.	Topic Of Model
1	VI A	Intersecting and Parallel lines
2	VI A	Close and Open Curves
3	VI A	Quadrilaterals
4	VI A	Prime Factorisation using tree diagram
5	VI A	Roman numbers using match sticks
6	VI A	Maths Game
7	VI A	Ratio and Proportion
8	VI A	Area of Parallelogram
9	VI A	Volume of Cylinder
10	VI B	NUMBER LINE
11	VI B	3 DIMENSIONAL FIGURES
12	VI B	SYMMETRICAL FIGURES
13	VI B	GRAPHICAL REPRESENTATION
14	VI B	PERIMETER AND COST
15	VI B	BILL OF DEPARTMENTAL STORE
16	VI B	CIRCLE AND ITS PARTS
17	VI B	EQUIVALENT RATIO
18	VI B	PROTRACTOR
19	VI C	Pythagorus Theorem
20	VI C	Surface area and volume of 2 D figure
21	VI C	Fractions
22	VI C	Types of angles using clock
23	VI C	Algebraic Identity
24	VI C	Addition and Subtraction of Integers
25	VI C	Geometric Shapes
26	VI C	Types of Triangles
27	VI C	Perimeter of a Traingle
28	VI C	Pythagorus Theorem
29	VI C	Surface area and volume of 2 D figure

Subject : ENGLISH

- 1) Learn the syllabus of PT-I.
- 2) Design a beautiful magazine using A-4 SIZE SHEET having:-
 - a) A beautiful cover page
 - b) A page of riddles
 - c) A page of poem.
 - d) A poster on 'Healthy Eating Habits!
- 3) Write a diary entry describing how you feel and what you do during the summer vacation.
- 4) You have recently visited an orphanage with your parents. Write a paragraph in about 80-100 words describing your experience:

Subject : COMPUTERS

1. Create a word document on the topic 'Natural Calamities' using various features of MS Word, take the printout and paste it in the notebook .(Refer L-4,5)
2. Draw a class time table by using table feature option in MS WORD. (Refer L-4)
3. What are the uses of computers in our daily life? Explain in the notebook.
4. Revise L-1,2 and read L-4.

Subject : GENERAL KNOWLEDGE

1. Learn pages 1 to 20 of your G.K. Book.
2. Write 10 current affairs in your G.K. notebook.
3. Collect and paste pictures of any 5 Tourist Places of India and write any 3 special features(like climate, food, dresses, language) of that place in your G.K. notebook.

Subject : ART

1. Glass Painting 10"10"
2. Pen Paper Holder

Subject : SCIENCE

Do the homework in your Science Notebook.

Q1. Prepare a model on the assigned topics, along with a chart on ivory sheet and mount board. Also, prepare a project report file on the topic.

GROUP	TOPIC	CLASS & SECTION
1	Rain Water Harvesting	VI - A
2	Lunar Eclipse	VI - A
3	Structure of Tooth	VI - A
4	Solar Eclipse	VI - A
5	Human heart	VI - A
6	Rectilinear propagation of light	VI - A
7	Greenhouse effect	VI - A
8	Air pollution	VI - A
9	Transpiration in Plants	VI - B
10	Water cycle	VI - B
11	Working of a pinhole camera	VI - B

12	Phototropism and geotropism	VI - B
13	Ozone depletion	VI - B
14	Types of bone joints	VI - B
15	Pollination and its types	VI - B
16	Different Constellations	VI - B
17	Different types of teeth in Human Beings	VI - B
18	Thermal Power Plant	VI - C
19	Electric Torch	VI - C
20	Modern Farming Methods	VI - C
21	Process of filtration	VI - C
22	Periscope	VI - C
23	Water Pollution	VI - C
24	A Fire Alarm	VI - C
25	Kaleidoscope	VI - C
26	Organs of human skeletal system	VI - C

Q2. Find out the nutrients and their proportions of any five packaged food items. Paste the samples in a file and make a report on it.

Q3. Collect information on how do muscles move the bones with the help of diagram and write it in your notebook.

Q4. Do very short answers of Chapter-1, 2 and 13 in your notebook.

Q5. Revise the whole syllabus done so far for PT- 1.

Subject : SOCIAL SCIENCE

- 1. In your history notebook State how are Jainism and Buddhism different from the Hinduism. Paste some pictures also.**
- 2. In your history notebook write down about 5 famous inscriptions found in India. Paste their pictures.**
- 3. In your geography notebook make a neat diagram of a solar system. Write two facts about each planet.**
- 4. List down the various map symbols with their pictures. To be done in geography notebook**
- 5. Revise syllabus of PT-1**

कक्षा - द्दुठी
विषय - हिन्दी

- 1) संपूर्ण पाठ्यपुस्तक पाठ कीजिए ।
- 2) दस पृष्ठ सुलेख लिखिए ।
- 3) 'पापा' जब बच्ये थे, पाठ के आधार पर 'आप बड़े होकर क्या बनना चाहते हैं' इस विषय पर अपने विचार लिखिए ।
- 4) 'पेड़ पर झंडियाँ', पाठ में से अंग्रेजी शब्द ढूँढकर लिखिए ।
- 5) 'स्वच्छता अभियान' पर आधारित एक पोस्टर अपनी हिन्दी उतर पुस्तिका में बनाइए ।

सभी कार्य उतर-पुस्तिका में कीजिए ।

(विषय संस्कृत)

- * पाँच फलों पाँच सब्जियों के नाम चित्र सहित संस्कृत में लिखें । (मवण कौशल एवं शुद्ध उच्चारण पर आधारित)
- * संस्कृत में पाँच पंक्तियाँ 'स्वपरिचय' पर लिखें । अपने चित्र सहित ।
- * संपूर्ण पाठ्यक्रम याद करें ।