

HOLIDAY HOMEWORK (CLASS 6)

Mathematics

1. Find out the prime numbers by using the Sieve of Eratosthenes.
2. Make a mandala by using different geometrical shapes. Also write the names of the shapes you used.

History and Civics

Draw a Political Map of India, mark all the states, colour it and write about each state mentioning the capital, language, dance forms, dress and important tourist attractions.

Science

1. Learn ten home remedies of medicinal plants from your grand parents and make a note on it.
2. Collect 5 pictures of Omnivores, carnivores and herbivores and paste them on a chart paper.

English

1. Would it be fun to go to the moon and back to earth? Imagine what you would see on the moon. Write a short travelogue of your journey from the earth to the moon and back.
2. Make a small chart on ten collective nouns with pictures.

Computer

1. Write the full forms of the following language names and mention the generation they belong to:
a) COBOL b) PRLOG c) BASIC d) FORMAT e) SQL
2. Do part-G (Character Puzzle) of Lesson-1 Exercise Pages 13 & 14
3. Do Part-H (Number Test) of Lesson -2 Exercise Page-24

Note: All the work to be done in the Computer Copy only.

Geography

Draw any one from following.

1. Draw on a chart paper neat diagram of Solar System with their distances.
2. Collect information about the number of satellites of various planets and name them.
3. Draw various conventional sign and symbols and also write about their uses.

Note:

- 1) **Maintain a four line copy to write two sentences daily to improve your handwriting.**
- 2) **Prepare well for the first periodical test on 17/07/2023.**

NOTE: Please do prepare for the Periodic Assessment -1 (PA-1) for all the subjects.