WOODSTOCK SCHOOL
BUXAR

HOLIDAY HOME-WORK (2025 - 2026)

Important Note ;- **1) Each question should be done on a separate paper of good quality.**

2) Kindly do not use a notebook.

1) Draw a well labeled diagram of human digestive system marking all its important organs.

2) Draw and explain Bohr's structure of atom.

3) Draw a chlorine atom with electrons in its shells. Write its symbol and explain its valency.

4) Explain a food chain. Draw an aquatic food chain.

5) Look around in your home and note 5 substances each that are acidic and basic.

6) In a political map of India , colour and mark ;-

  a) The most sparsely populated state. (b) The state with poorest per capita income.

   c) The state with reverse sex ratio.   (d) The state that has the 'chickens' neck'

7) Make an informative profile of (with the physical map) USA, mentioning about the political economic, geographical dimensions. Mark the great lakes , the Rockies , the most densely populated areas.

8) निराला जी की कविता 'स्नेह–निर्झर बह गया है' लिखें और भावार्थ दें ।

7) Draw and explain why 2 triangles can be $\cong$.

8) Write all the properties of Multiplication of integers & division of integer with example.

9) Mention the steps to ;-

   a) create a folder in a drive.

   b) Moving a file from one folder to another.

   c) How to get back files from the recycle bin.

10) Write a note on the Chola dynasty, with reference to - * Their reign, * Temples built by them * Rajendra Chola * Rajaraja Chola.