

ARMY PUBLIC SCHOOL JAMMU CANTT
HOLIDAYS HOMEWORK FOR WINTER VACATIONS (2024-25)
CLASS-VI

MATHEMATICS	
ROLL. NO. 1-5	Make a working model using paper glasses and sticks/marbles to find LCM and HCF.
ROLL. NO. 6-10	Make a working model showing types of angles.
ROLL. NO. 11-15	Make a multiplication calculator using movable paper strips.
ROLL. NO. 16-20	Make a model of Geometry City showing different objects resembling 2D and 3D shapes and label them.
ROLL. NO. 21-25	Make a working model of Mathematics puzzle.
ROLL. NO. 26-30	Make a working model of Integer Board with movable paper strips used to add/subtract integers.
ROLL. NO. 31-35	Make a working model to demonstrate equivalent fractions in which three (or more) wholes with movable parts are given to compare three (or more) fractions.
SCIENCE	
ROLL. NO. 1-5	Make a model of life cycle of Mosquito.
ROLL. NO. 6-10	Make a 3D model of Water Cycle.
ROLL. NO. 11-15	Make a model of life cycle of Frog.
ROLL. NO. 16-20	Make a working model of Windmill.
ROLL. NO. 21-25	Make a model of life cycle of a Seed.
ROLL. NO. 26-30	Make a working model of a Greenhouse.
ROLL. NO. 31-35	Construct a working model to demonstrate the stages of water treatment.

SOCIAL SCIENCE		
ROLL. NO. 1-5	Cultural diversity of India - Represent different states with their traditional clothing, food, festivals and art forms.	
ROLL. NO. 6-10	Create 3D model of different landforms like mountains, plains, plateaus, rivers and valleys.	
ROLL. NO. 11-15	Harappan Civilization - Built a miniature model of Harappa or showing their drainage system, granaries and houses.	
ROLL. NO. 16-20	Community helpers - Display the roles of community helpers like police, doctors, teachers and farmers in a model format.	
ROLL. NO. 21-25	Environment conservation - A model depicting the importance of afforestation, recycling and water conservation.	
ROLL. NO. 26-30	Create a layout of a village showing key areas like the Panchayat office, school, health care center and markets.	
ROLL. NO. 31-35	Create a layout model of a city showing key areas like the municipal office, hospital, school, hospital, malls etc.	
ROLL. NO. 1-10	ENGLISH	1. Make a collage on the tourist places in Gujarat and J&K. 2. Prepare a video of 2 minutes on any memorable day with your family.
ROLL. NO. 11-20	HINDI	छात्र घरेलु वस्तुओं से एक छीका बनाएँ और उसमें एक छोटा मटका सजाकर रखें।
ROLL. NO. 21-30	SANSKRIT	अकारान्त पुल्लिङ्गशब्दरूपं (बालक, छात्र) स्फोरकपत्रे रचयित्वा आनयन्तु। { अकारांत पुल्लिङ्ग शब्द रूप (बालक, छात्र) को चार्ट पेपर पर लिखकर लाएं }
ROLL. NO. 31-40	COMPUTERS	1. List and describe Five examples of AI they use every day. Also paste pictures 2. Design a "Stay Safe Online" Poster.

NOTE:

- ❖ The best models will be selected for **SCHOOL ANNUAL EXHIBITION** and the students will be awarded with appreciation certificate.
- ❖ Marks of winter break holiday homework will be reflected in the **SUBJECT ENRICHMENT** column of progress report of students and will be added in **TERM-2** annual result.