

**GURUKUL INTERNATIONAL SCHOOL, Haldwani
HOME WORK FOR WINTER BREAK (2024-25)**

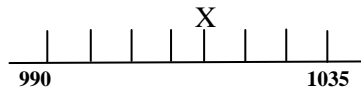
Class- VI

ENGLISH-

1. Make a project on preservation of forest life on given points (PBL).
 - i) What is preservation of forest life mean? (Identification)
 - ii) Why is it needed? (Purpose)
 - iii) Resources to stop. (Research)
 - iv) Delivery
 - v) Assessment
2. How do eating pizzas and burgers affect your health? Mention some good food habits.
3. Prepare a video on 2 minutes on how you cooperate your parents at home.
4. Give a Character sketch of Swami Viveka Nanda
 - i) Background ii) Physical appearance iii) Personality traits
 - iv) Strength and Weakness v) Dress
5. What type of school did Miss Beam want? Give detail description on the basis of given point.
 - i) Functioning ii) Value system iii) Different ways of teaching

MATHEMATICS-

1. In a certain code language, 'ANIMALS' is written as 'SLAMINA'. How is 'ONLINE' written in that code?
 - i) ENILNO ii) OLINEN iii) LINOINE iv) EINONIL
2. Write Roman number for following using colourful paper strips.
21, 112, 45, 90, 310
3. In the following question, select the missing number from the given series. 23,11,34,45,79,?
 - i) 121 ii) 124 iii) 163 iv) 169
4. Draw a circle with diameter 7 cm and find its circumference.
5. Four of the following five are alike in a certain way and so form a group. Which is the one that does not belong to that group?
 - i) QO2 ii) PN2 iii) TR2 iv) HF2
6. Construct these solid figures with the help of thick chart paper.
 - a) Cube b) Cuboid c) Cone d) Cylinder
7. What number is at X?



SCIENCE-

1. Prepare a project on Global warming.
2. Bones are hard structures and cannot be bent but we can still bend our elbow, knee, etc. How is this possible?
3. Define- Food chain, flexible material, soluble and insoluble
4. Prepare a chart on camouflage in nature. Collect and paste pictures of five organisms that display amazing ability to blend into their surroundings.
5. What is the effect of exercises on heart beat?
6. Comment on - Human beings are animals that can survive in any habitat.

SOCIAL SCIENCE-

1. Draw conventional signs for river, well, Tube well, spring, Railway line with bridge, sharp curve.
2. Define the terms –
 - a) Conventional signs b) Asteroids c) Diversity d) Apartheid
3. Draw a map of India and mark the important rivers with their origin.
4. Explain the physical division of India.
5. On a chart paper draw the tools and weapons of early man.
6. Prepare a project on features of civilization under following points.
 - i) Administration ii) Cities and proper planning iii) Writing system iv) Craft and Trade
 - v) Farming

HINDI-

- 1 परिवार के प्रति अभिभावकों की जिम्मेदारी पर एक अनुच्छेद लिखिए।
- 2 कुछ वीर स्त्रियों के नाम और उनके योगदान पर दो मिनट का वीडियो बनाइए।
- 3 देशभक्ति की चार कविताएँ एकत्रित कीजिए और कॉलाज तैयार कीजिए।
- 4 हिमालय हमारे देश के लिए कैसे लाभकारी है ?
- 5 पुस्तकालय में हिंदी की पुस्तकें मँगवाने के लिए पुस्तकालय अधिकारी को पत्र लिखिए।
- 6 आपकी सबसे मनपसंद यात्रा कौन-सी रही। इस यात्रा का वर्णन अपनी दैनंदिनी (डायरी) में लिखिए।

COMPUTER-

- 1 Define – a) Chart Area b) Plat Area c) Data Service d) Status bar e) Flash
- 2 Make a project on different types of slide layout present in power point and write their uses.
- 3 What is internet? Write its uses.
- 4 Explain the concept of artificial intelligence.
- 5 What is scratch programming? What are its uses?

AIL (ART INTEGRATED LEARNING)

Prepare an activity based on various dances of the country using various objects and colour papers to illustrate the impact of dances on Indian society and culture.