

GURUKUL INTERNATIONAL SCHOOL, Haldwani
HOME WORK FOR WINTER BREAK (2023-24)

Class- VI

ENGLISH-

- 1 Write an article on importance of forest in our life and make a poster showing the same.
- 2 How do eating pizzas and burgers affect your health ?
- 3 Prepare an video of 2 minutes on any memorable day in the school.
- 4 Read the book Ramayana and write a short paragraph on Rama's character.
- 5 Draw a poster on A4 size or A3 size illustrating ill effect of tobacco consumption.

MATHEMATICS-

- 1 Draw a factor tree on A4 size paper of 72 and 96.
- 2 Write Roman number for following using colourful paper strips.
21 , 112 , 45 , 90 , 310
- 3 Construct these solid figures with the help of thick chart paper.
a) Cube b) Cuboids c) Cone d) Cylinder
- 4 Draw a circle with diameter 7 cm and find its circumference.
- 5 Test the divisibility of the following numbers
i) 7169803 ii) 901357 iii) 396122
- 6 Make a chart on type of triangles.

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- Composting, Estimation, Reflection, Epidemic
- 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 Write just few sentences for an imaginary situation if any of the following gases disappear from the atmosphere.
- 6 Comment on - Human beings are animals that can survive in any habitat.

SOCIAL SCIENCE-

- 1 Prepare a model of Solar system.
- 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 Make a model of any Hindu temple and decorate it with colors and materials.
- 5 On a chart paper draw the tools and weapons of early man.
- 6 Prepare a project on 'India Natural Vegetation and wildlife including the following points.
Types of natural vegetation
Varieties of wildlife in India
Importance of natural vegetation & wildlife
Conservation of natural vegetation and wildlife

HINDI-

- 1 जल संरक्षण से संबंधित एक पोस्टर बनाइये।
- 2 10 मुहावरों का अर्थ और उनका वाक्य प्रयोग कीजिए।
- 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।
- 7 कुछ वीर स्त्रियों के नाम और उनके योगदान पर दो मिनट का वीडियो बनाइए।

COMPUTER-

- 1 Define-
a) E-mail
b) Spreadsheet
c) Website
d) Web page

- 2 Explain the structure of an e-mail message. Also differentiate between Cc: and Bcc: fields.
- 3 What is internet ? Write its uses.
- 4 Explain the concept of artificial intelligence.
- 5 What is scratch programming? What are its uses?
- 6 Write the difference between reply and forward options in email.