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

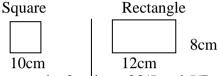
Class - IV

ENGLISH

- 1 Write a short story about a street dog.
- Write short composition on
 - i) Wonder of science ii) Christmas iii) Republic Day iv) Mother Teresa
- Write a biography of Sarojini Naidu brief touching on the following points
 - a) Her early life and education b) Her literary works c) Achievements
- Have you ever heard of Braille. It is writing or reading system used by people who are visually impaired. On a black chart paper, using rice grains, write 4 lines on the life of Hellen Keller. Now close your eyes and try to read what you wrote on the chart paper by gently tracing the rice grains with your fingertips.

MATHS

Find the perimeter and area of the given figure



- 2 Represent the fraction of 3/5 and 5/7 using coloured sheet.
- 3 Use coloured strips to write the following Roman numerals.
 - i) 50 ii) 100 iii) 500 iv) 1000
- 4 Write all the factors of:
 - i) 24 ii) 35 iii) 50
- 5 Draw clock to represent the given time and write the time in words:
 - i) 3:15 ii) 3:45

SCIENCE

- Q-1 The region of the earth near the equator remains hot throughout the year. Why?
- Q-2 Define: Metamorphosis, Constellation, Camouflage.
- Q-3 Draw a neat and labeled diagram of water cycle in nature on a chart paper/A4 sheet.
- Q-4 What are the effects of force on an object? Also write the type of forces.

Make a model of the solar system using eco-friendly materials.

SOCIAL STUDIES

- Q1- Make a colourful and informative poster on shortage of water, its causes and how we can conserve water which is a valuable natural resource. Give a suitable title to your poster
- Q2- Define the following terms
- i) Heritage ii) Government iii) Rainwater harvesting iv) Migration v) Culture
- Q3- On a political map of India, show the extent of the Northern Plains, and mark the following cities. Chandigarh, Delhi, Lucknow, Patna, Kolkata, Dispur, and Agartala
- Q4- Prepare a project on the cultural heritage of Rajasthan. Your project must include the following
 - i) Historical Monuments (any four)
 - ii) Clothing (men and women)
 - iii) Festivals (any two)
 - iv) Folk dance (any two)

AIL

Make 4 traditional clothes of different parts of India, with the help of colour papers write the name of states along with the pictures.

HINDI

- प्रश्न 1-भारत के राज्य सहित सात (7) ऐतिहासिक स्थलों के नाम A4 सीट पर लिखिए।
- प्रश्न 2-अनुच्छेद लिखने में लेखन क्षमता अभिव्यक्ति और कल्पनाशीलता में वृद्धि होती है। जब में कक्षा में प्रथम आया अथवा सपने में चांद की यात्रा विषय पर सुंदर व शुद्धता के साथ सुलेख में अनुच्छेद लिखिए।
- प्रश्नउ- हुदहुद पाठ में एक पक्षी का वर्णन किया है। आपको कौन से दो पक्षी अच्छे लगते हैं और क्यों? उसका चित्र चार्ट पेपर बनाकर उसके बारे में चार पंक्ति सुलेख में लिखिए
- प्रश्न 4-अपने क्षेत्र में फैली गंदगी की ओर ध्यान दिलाने के लिए महापौर नगर निगम को पत्र लिखिए

COMPUTER

- Q1. Define the terms:
 - a) Internet. b) Scratch c) forever block d) Presentation

Using A4 sheet make a collage of social media icon.

- Q2. Write any three advantage and disadvantage of online shopping.
- Q3. Using A4 sheet draw and label scratch window
- Q4. Write down steps to open Powerpoint.

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