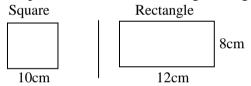
# GREEN MOUNT GLOBAL SCHOOL, BHIMTAL HOME WORK FOR WINTER BREAK (2024-25)

## Class- IV ENGLISH –

- Write a short story about a street dog.
- 2 Describe your ideal winter vacation destination and explain why you would love to visit it.
- Read stories from Arabian Nights and write about your favourite character.
- Design a visual dictionary illustrating the following winter wear accessories: beanies, mittens, earmuffs, jumper, sweatshirt, cardigan, thermal socks.
- Write a letter to your father and elder sister informing them about your performance in half yearly examination.
- 6 Write short composition on
  - i) Wonder of science ii) Christmas iii) Republic Day iv) Mother Teresa

## **MATHEMATICS** –

- 1 Represent the fraction of 3/5 and 5/7 using coloured sheet.
- 2 Express in words according to international number system.
  - a) 3240987
- b) 1258946
- 3 Use thick coloured sheet to represent Roman numerals.
  - a) 64
- b) 85
- c) 92
- d) 100
- 4 Draw a calendar of March 2024 and highlight the holidays.
- 5 Solve the following:
  - a) 809.65 × 12
- b) 357.85 ÷ 5
- c)  $6.6251 \div 16$
- Paste different types of pattern (5) using clothes, pulses etc. In A4 sheet
- Make a 2D house using geometrical shapes like (rectangle, square, triangle, circle etc) using coloured sheets.
- 8 Find the perimeter and area of the given figure



#### SCIENCE-

- 1 Make a model of arrangement of molecules in solid, liquid and gas.
- 2 Define- Mammals, Solar energy, Sedimentation, Condensation, Aquatic plants
- 3 How do plants and animals depend on each other for their survival?
- 4 What is muscular force? Give two examples also.
- We use various simple tools at home to do our work easily .Create a list of any seven simple machines that we use at home. Mention one use of each.

Simple machines used at home	Uses

6 Project :- Making manure at home

With an elder's help, make a pit in your house using an old flowering pot to convert wet waste from the kitchen into natural manure. Then, use the manure to grow plants at home.

#### SOCIAL SCIENCE-

1 Make a beautiful poster on Save Girl Child in A4 sheet.

Material to be used- (cardboard, colours, glue, scissors, papers etc)

2 Define-

Secular, Directive Principles, Festival, Vacation

- 3 Draw a beautiful map of India. Paste the yellow colour paper to indicate desert region and green paper for coastal plain.
- 3 Case Study-

Read and write-

It is necessary to develop understanding among children that players are recognised by their perseverance rather than at what level they are playing.

- 4 What is your favourite game? Why do you like it?
- Write the name of any two players which are famous in that game you like.

- 6 Make a collage on culture of Uttarakhand. (Food, dress, festivals etc) Learn and write-
- What do you understand by midday meal?
- 8 Why do we celebrate festivals?
- 9 Differentiate between Traditional Farming and Modern Farming.

## HINDI -

- 1 पेड़ों के संरक्षण पर A4 सीट पर कोलाज बनाएं।
- 2 उत्तराखंड के प्रमुख तीर्थ स्थलों के चित्रों का एक कॉलेज तैयार कीजिए।
- 3 बादल से संबंधित कोई एक कविता चित्र सहित
- 4 कोई आठ म्हावरों के अर्थ लिखकर वाक्य बनाइए।
- 5 सर्दियों की छुट्टियों में अपने भाई को बुलाने के लिए पत्र लिखिए।
- 6 निम्नलिखित में से किसी एक शीर्षक पर अन्च्छेद लिखिए।

क) मेरी प्रिय पुस्तक ख) स्वतंत्र दिवस

# **COMPUTER** –

- 1 Define
  - a) MS Word
- b) Task view
- c) Pen block

- Why is a stage important to a game?
- Write any four advantage of Power Point.
- 4 Using drawing sheet draw slide layouts of Power Point.
- 5 Write the uses of computer in your daily life.
- Which power point layout you will use? You have to differentiate about its two content. Draw it's layout and write few lines about that layout.