

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

Class- V

ENGLISH –

- 1 Create dialogues between two characters discussing their favorite hobby activities.
- 2 Write a poem about the beauty of snowfall and winter landscapes.
- 3 Read following stories and write the summary of each.
i) Aesop Fable ii) David Copperfield
- 4 Research and write a paragraph about a famous English author and this notable works.
- 5 Create a bio-sketch of “Nightingale of India” late Lata Mangeshkar.

MATHEMATICS –

- 1 Draw a beautiful Mandala art using various geometrical shapes on A4 sheet. Colour this Mandala art.
- 2 Construct these polygons with the help of thick chart paper.
a) Triangle b) Quadrilateral c) Pentagon d) Octagon
- 3 In the word ‘MANALI’, what is the percentage of the letter A’s?
- 4 Draw a circle with centre O having a diameter of 8 cm. Also show and name the following parts of the circle drawn.
a) Radius b) Diameter c) Chord d) Arc e) Circumference
- 5 Convert the given percentage to fraction and then to decimal.
a) 61% b) 5% c) 84%
- 6 Make a chart on types of fraction with example.
- 7 Make a different type of angle using ice-cream sticks and paste them in a chart paper.

SCIENCE–

- 1 Make a poster under the title, “ Prevent accidents in school”
- 2 i) Make a project on the major nutrients of our food.
ii) Paste the road signs on a chart paper with the information they impart.
- 3 Define the following
Lunar eclipse, pollution, Tides, Sprain, Sling, deforestation, simple machine
- 4 What would happen if the earth does not have gravitational force?
- 5 How are trees helpful in reducing air pollution?
- 6 The oxygen in air is needed for respiration and nitrogen controls burning. What is the importance of carbon dioxide ? What would happen if carbon dioxide is removed from the air ?

SOCIAL SCIENCE–

- 1 Make a model of any indoor game (like chess, Ludo, carrom etc)
Material to be used- (cardboard, colours, glue, scissors, papers etc)
- 2 Define-
Untouchability, Equality, Jhuggi, Association
- 3 Paste the world map and mark the different grasslands of the world.
- 4 Case Study-
Read and write-
Cleaning, sweeping etc are looked down upon and the communities doing it are exploited. Gandhiji gave equal status to each job and taught us to show respect to each and everyone.
a) What do you understand by community helpers?
b) Write some examples of community helpers.
c) What was the name given by Gandhiji to untouchables?
- 5 Make a beautiful collage on the culture of Kerala in A4 size paper.
(Dress, festival, food, tourist places etc)
- 6 The prairies have a small population. Why?

HINDI –

- 1 उत्तराखंड के प्रमुख त्योहारों में से किन्हीं दो त्योहारों के चित्र चार्ट पेपर पर दर्शाइए।
- 2 दस मुहावरों के अर्थ लिखकर उनका वाक्य प्रयोग कीजिए।
- 3 'बाघ आया उसे रात' कविता को चित्र सहित लिखिए।
4. 'दिनचर्या' में खेलों का योगदान अथवा 'कंप्यूटर' एक अनिवार्य आवश्यकता शीर्षक पर अनुच्छेद लिखिए।

5. पेड़ पौधों के अनियंत्रित कटाव को रोकने के लिए जिलाधिकारी को पत्र लिखिए।

6 किसी एक विषय पर अनुच्छेद लिखिए।

क) दिमाग का खेल: शतरंज ख) पेड़ पौधों का महत्व

COMPUTER –

1 Define-

a) Rows b) Column c) Worksheet d) Sprite e) Power Point f) Page Margin

2 Discuss the history of internet.

3 What do you understand by artificial intelligence?

4 What is an operating system?

5 Write advantages and disadvantages of internet.

6 Draw screen of MS Excel and define all its components.