



### English

1. During summer vacation how many places have you visited-cut and paste the pictures and write few lines about the same.
2. Read an English newspaper or magazine of your choice and select any passage and frame 5 questions and their answers.
3. Write 10 idioms and phrases with their meanings.
4. Read one story book and Write an article on the topic "Why reading is important."
5. Create a mind mapping for the grammar rule you have learned.Include examples(Article).
6. Art integration of Meghalaya- traditional dresses and places( cut and paste the pictures and write few lines about the same.
7. Revision of the chapters 1 and 2 in literature and practice book for periodic test.

### विषय - हिंदी

1. अपनी हिंदी पाठ्य पुस्तक से प्रतिदिन दो पेज एवं हिन्दी समाचार-पत्र का शुद्ध पठन कीजिए।
2. हिंदी में अपने विद्यालय की छात्र - प्रतिज्ञा याद कीजिए।
3. अपने मित्र को किसी त्योहार पर बधाई संदेश देने के लिए बधाई पत्र लिखिए।
4. उपसर्ग और प्रत्यय से संबंधित गतिविधि तैयार कीजिए।
5. संज्ञा , सर्वनाम, क्रिया और विशेषण से संबंधित गतिविधि तैयार कीजिए।

### संस्कृतम्

1. शब्दरूपाणि लिखत कण्ठस्थीकुर्यात् च। बालक, लता, अस्मद्, युष्मद्।
2. धातुरूपाणि लिखत कण्ठस्थीकुर्यात् च। पठ्, लिख्, गम्, दृश्, आ+गम्, वद्, पा, भू, अस्, नम् (पंचलकारेषु)।
3. एकस्मिन् चार्त्पत्रे 'बुद्धिः एव उत्तमा' इति विषये एकां चित्रकथां लिखत रंजयत च।

## Mathematics

1. Represent the following rational numbers on number lines:

(a)  $\frac{-2}{3}$

(b)  $\frac{15}{4}$

(c)  $\frac{3}{4}$

(d)  $\frac{-7}{2}$

2. Calculate the following:

(a)  $\frac{-4}{5} \times \frac{3}{7} + \frac{4}{5} \times \frac{3}{7}$

(b)  $\frac{1}{2} \times \frac{5}{6} + \frac{1}{3} \times \frac{1}{4}$

3. What is the multiplicative identity of rational numbers?

4. What is additive identity of rational numbers?

5. What properties, the following expression show?

(i)  $\frac{2}{3} + \frac{4}{5} = \frac{4}{5} + \frac{2}{3}$

(ii)  $\frac{5}{7} \times \left(\frac{-4}{3} + \frac{2}{5}\right) = \frac{5}{7} \times \frac{-4}{3} + \frac{5}{7} \times \frac{2}{5}$

6. Find five rational numbers between  $\frac{1}{2}$  and  $\frac{1}{3}$

7. Multiply  $\frac{5}{8}$  by the reciprocal of  $\frac{-3}{8}$

8. Draw or paste pictures of flags from any 5 countries. The flags should be divided into 3 or 4 equal parts. Write down the fraction of each colour in the flag.

9. Prepare crossword puzzle with integers.

10. Make a colourful Rangoli Design using geometrical shapes only on A4 size sheet.

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## SCIENCE

1. Write 20 formula by using table given on page no 34 and 35 of chapter 3 by criss-cross method in holiday homework copy.
  2. Solve and write something to know (A, B, C, and D part) of chapter 3 in holiday homework copy.
  3. Make a model of the digestive system ( using clay to make the organs ) and rubber pipes/ribbons to make the food pipe and small intestine.
  4. Learn exercise question answer (D and E part) of chapter 1 and 2.
  5. Compose a few lines/ poem on the 'utility of plants'
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## SOCIAL SCIENCE

### **ACTIVITY /PROJECT LESSON --- AIR AROUND US**

Design a 3D Geometric poster highlighting the change in the level of pollution/condition of nature in mines & residential area.

Use geometric designs, triangles, circles, squares and bright colours to give it a distinctive look.

Use eco-friendly material.

**\*Create an inspirational message to save our environment before it is too late. \***

### **ACTIVITY /PROJECT LESSON --- MAJOR RELIGIONS**

**Activity-** Unwavering Faith

Prepare a Presentation on the following topics by using OPEN OFFICE DRAW or MS WORD. (If there is any issue related to computers you can do it on A4 Size Sheets)

Islam-

Sikhism-

Sufism-

**\* 🖐️ ANY ONE \***

**Note-** Complete all the assignments of the chapters done till date. Revise the notes/ Question and Answers of all the chapters done.