

# SUMMER

# Holidays



# HOMEWORK



## Holidays homework

### ○ Maths

#### Do these sums on loose sheets

##### Practice sums

1. Write the expanded form of 3,00,57,951.
2. Write in figures:  
A) Sixty crore eighty lakh four thousand seventy.  
B) Eight million four hundred twenty three thousand two hundred two
3. Write the difference between the place value and face value of 9 in 1,00,39,86,324.
4. Determine the product of face value and place value of digit 4 in 5437.
5. A student multiply 7236 by 65 instead of 56. By how much was his/her Answer greater than the correct answer?
6. Find the estimated product of  $9250 \times 29$ .
7. Find the estimated difference of  $6,05,863 - 4,842$  by rounding off to the Nearest hundreds.
8. The distance between Rahul's office and his house is 21 km 375 m. Everyday he takes metro both ways. Find the total distance covered by him In a week.
9. Make the greatest and smallest 4 digit numbers by using the digit 1,3,8 by repeating anyone digit twice.
10. In a company, 15 executives sent 2,730 emails to their customer regarding a new offer on mobiles. What is the number of the emails sent by each executive?
11. Define natural numbers, Whole numbers, Even numbers, OddNumbers, Prime numbers and composite numbers.
11. Find the value of a)  $1124 \times 34 + 1124 \times 66$   
b)  $683 \times 36 + 683 \times 17 - (683 \times 48) - (5 \times 683)$
13. Find the value using distributive property  
 $3568 \times 99$ . B)  $5437 \times 1001$ .
14. How many whole numbers are there in between 437 and 487?
15. Find the whole number a when  $a + 215 = 435$ .
16. Find the product by using suitable arrangement :  $854 \times 102$
17. A taxi driver filled his car petrol tank with 52 litres of petrol on Monday. The next day, he filled the tank with 65 litre of petrol. If the petrol cost Rs.70 Per litre, how much did he spend in all on petrol?
18. Find the largest 9-digit number which is exactly divisible by 15.
19. What least number should be added to 10000 so that the sum is exactly divisible by 83?
20. Find the number which when divided by 65 gives 12 as quotient and 13 as remainder.

##### Art Integrated project on Agriculture and industries of Manipur

1. Tabulate the crops of Manipur on the basis of area (in hectare).  
a) Which crop has Maximum area and which has minimum area.  
b) Arrange the data in descending order.  
c) Write area of each in words. CD XC
  2. Draw a bar graph showing yield of major crops in different years in Manipur (years on x-axis).
  3. How many types of industries are there in Manipur ? Write two sentences on each and paste image related to this.
  4. Make a data on industrial snapshot of Manipur (mentioning key growth of industries in different years related to industries).
- (This project must include title page, acknowledgement page, Introduction to the topic)

## ○ .Science

Instructions:

1. Use waste materials like cardboard, newspaper, thermocol, beads, clay, cotton, colourful sheets, etc.
2. Use your creative ideas for making the model.

**Roll No.1 to 6-Prepare a model on classification of food(Energy giving,body building,protective food).**

**Roll No.7 to 12 -Working model on electric circuit.**

**Roll No.13 to 18-Model on process of photosynthesis.**

**Roll No.19 to 24-Prepare this on A4 size sheets-To study flower and its parts, parts of pistil, cutting of ovary of flower(Longitudinal and transverse)**

**Roll No.25 to 31-Make a pin hole camera.[Light, shadow and reflection]**

**(Presentation of same topic will be done after vacations).**

**Art Integrated project on Agriculture and industries of Manipur**

1. Write about agricultural contribution of Manipur. Find out main crops of Manipur. Paste pictures also. Mention the type of soil needed for different crops.

Also write about state crop of Manipur. (3-4 sentences)

2. As industries are a major factor of causing air pollution. Report on air pollution status of Manipur of following heads-

- A) Levels of pollution
- B) Causes of pollution
- C) Preventive control measures.

(This project must include title page, acknowledgement page, Introduction to the topic)

## ○ English

**ART INTEGRATION PROJECT.**

**Topic – Agriculture and Industries in Manipur.**

1. Write a Report on Manipur's agricultural and industrial sector in 150 words.

Note the following points for your project.

- Use A 4 size ruled sheets to write the report.
- Begin with acknowledgement.
- Give Introduction about the state and its formation.
- Give brief introduction about the crops grown , pattern of farming, followed with pictures.
- Give brief introduction about the industries and their growth in Manipur.
- Finally write a report on the above mentioned topic.
- Assemble all the sheets in sequence in a handmade folder.

**2.Speech Competition**

Prepare a 3 minutes speech on the topic ' I wish I were....' **For Speech Competition**, to be conducted in the month of July.

- Participation in the competition is compulsory for all the students.

3. Read English Newspaper everyday. Write 5 news headlines daily from 1<sup>st</sup> June to 30<sup>th</sup> June in A4 size sheets.

4. Read any children's' story book. Write summary of the story in 100 words.

5. Do worksheet 1,2 and 3 from Workbook.

6. Read and learn lesson , poem of UT 2 syllabus.

7. Revise Sentences, Noun , Pronoun, Adjective , Verbs, Editing, Rearrangement of sentences from Grammar book, Grammar notebook and BBC.

8. Practice Notice Writing from BBC Module 2.

○ **SOCIAL STUDIES**

1.Learn complete syllabus done in class

Ch-2 (His) EARLY HUMANS-I

Ch:- 3(His) EARLY HUMANS-II

Ch:-2(geo) LONGITUDES AND LATITUDES

2.Fill five map with the name of state and Island in Indian political map and paste them homework notebook.

**Instruction-**

Map work should be neat and clean.

Draw one Indian political map on A4 size sheet with the name of states and Island.

3.Find out 15 questions of one mark from each chapter(covered in syllabus) and write them in homework notebook .

**CBSE ART INTEGRATED PROJECT :-**

**Topic: Agriculture and industries of MANIPUR**

1 to 8 roll no. Students will make model of One industry which is based on agriculture.

9 to 16 roll no. Students will make any two handicrafts item of Manipur.

17 to 25 roll no. Students will make collage of different types of crop grown in Manipur.

26 to 31 roll no. Students will make model of Terrace Farming which is practised in Manipur.

○ **Art and craft**

1.DOPage no'33, 42 to 47 in art and asthetic book

2.Make 5 birds ,5animals, in sketch file.

3.Craft-Make a beautiful popsicle photo frame using best out of waste materials.

---

○ **IT(Computer)**

1.Create a document on the topic “**Computer Memory and Its Types**” in MS- Word and take print out and paste in computer notebook only.

2.Do the activity given in page no 50 and 53 in book only.

○ **General knowledge**

1.Write4 current affairs daily in a seperate notebook

2.Paste pictures of 5 famous women personalities of India(On A4 size paper)

3.Do activity -1 and Test paper 1,2 in book only.

4 Revise Ch-1 to 6 properly

○ Hindi

श्रीध्यावेकाश गृहकार्य (2023-24)	
कक्षा - दसवीं	Date :
विषय - हिन्दी	Page No. :

निर्देश :- लेखन की स्वच्छता एवं स्पष्टता का विशेष ध्यान रखें। गृहकार्य कापी में करें।

प्रश्न 1. किसी भी एक देश अथवा कविता को सचित्र ~~चित्र~~ <sup>कापी</sup> प्रस्तुत कीजिए।

प्रश्न 2. मणिपुर के कृषि एवं औद्योगिक विभाग पर के बारे में लिखिए।

प्रश्न 3. हिन्दी व्याकरण के शब्दभण्डार का प्रतिदिन अभ्यास करें।

प्रश्न 4. किसी भी एक औपचारिक पत्र को लिखिए।

प्रश्न 5. पाठ्य पुस्तक 'धरोहर' के पाठों के शब्दार्थ, प्रश्नोत्तर एवं अभ्यास कार्य की प्रतिदिन दोहराई करें।

प्रश्न 6. घर में उपलब्ध पत्रिकाओं एवं समाचार पत्रों को प्रतिदिन पढ़ें।



श्रीविद्यातकाश ग्रंथकार्य (२०२३-२४)

कक्षा - सप्थी

विषय - संस्कृत

Date :

Page No. :

निर्देश:- लेखन की स्वच्छता एवं सफाई का विशेष ध्यान रखें।

- प्रश्न-१. किन्हीं दो ज्ञानवर्धक श्लोकों को चर्चा एवं सचित्र प्रस्तुत करें।
- प्रश्न-२. संस्कृत वर्णमाला शुद्ध एवं सुचारु रूप से लिखें एवं याद करें।
- प्रश्न-३. गम, पा धातुरूपों को याद करके दो, दो बार लिखें। (लट लृट् लकार)
- प्रश्न-४. 'लता' एवं 'बालक' शब्दरूप को याद करके दो-दो बार लिखें।
- प्रश्न-५. स्वास्थ्य के लिए हितकारी एवं हानिकारक भोजन को तालिक बनाकर संस्कृत भाषा में लिखें।
- प्रश्न-६. 'संकल्पम' के हल करार गए पाठों के अभ्यास को प्रतिदिन दोहराए।