



**Bal Bharati**  
PUBLIC SCHOOL  
NABINAGAR

# **HOLIDAY HOMEWORK**

**Name**

**Roll No.**

**Class**



**Bal Bharati**  
**PUBLIC SCHOOL**  
NPGC NABI NAGAR, BIHAR  
CBSE AFFILIATION NO. 330932

### **Summer Holiday Assignment**

**SUBJECT: ENGLISH**

**Session: 2023-24**

**Class-VI**

1. Make a sketch of a scenery and describe it. Write down what you feel while making it on an A4 size sheet and attach it with the scenery.
2. Prepare a tourist information leaflet/brochure on any city of India. Include the following in the leaflet/brochure:
  - Sightseeing points
  - Food joints and restaurants
  - Hotels for comfortable stay
  - Places for shopping
  - Write a story how it got its name
  - Write a poem in praise of the city
3. Make a poster to advertise local and organic food mentioning where they come from and why they are good for you. Draw/paste the related picture on a card sheet.
4. Design a newsletter of 3 pages (Uttarakhand State). Page-1. Current affairs Page -2. Tourist places, Page -3 Festivals, along with pictures.
5. Learn and write the verb forms (V1, V2 and V3) of the following verbs in your English notebook.
  - i. Drink
  - ii. Drive
  - iii. Choose
  - iv. Rise
  - v. Lend
  - vi. Lie
  - vii. Swim
  - viii. Wear
  - ix. Stink
  - x. Dwell
  - xi. Lose
  - xii. Speak
  - xiii. Awake
  - xiv. Broadcast
  - XV. Lead
  - xvi. Achieve
  - xvii. Amuse
  - xviii. Borrow
  - xix. Carry
  - xx. Dress
  - xxi. Dry
  - xxii. Entertain
  - xxiii. Exhibit

### **विषय- हिंदी**

1. मुंशी प्रेमचंद/रवीन्द्रनाथ टैगोर की कोई एक कहानी पढ़ें एवं अपने पसंदीदा पात्र के बारे में लिखें ।
2. हर विद्यार्थी का कोई न कोई आदर्श होता है और वह उनके जैसा बनना चाहता है । आपके आदर्श कौन हैं? कारण बताते हुए उनका सचित्र जीवन - वृत्त प्रस्तुत कीजिए ।

- अपने माता-पिता अथवा दादा-दादी से बात करके उनके बचपन के बारे में पता कीजिए तथा तुलना करके लिखिए कि उनके बचपन और आपके बचपन में क्या अंतर आया है ?
- अगर आपको बीते समय में जाने का अवसर मिले तो आप किस वर्ष को फिर से जीना चाहेंगे और क्यों ?
- ऐसा क्यों कहा जाता है कि बचपन जीवन का सबसे सुनहरा दौर होता है?
- अगर पेड़-पौधे बोलने लगे तो वे अपनी क्या कहानी बताएँगे ? उन्हीं के शब्दों में लिखिए ।
- कविता-‘वह चिड़िया जो’ को अपनी बोली अथवा मातृभाषा में अनुवाद करके लिखिए ।
- भारतीय संविधान द्वारा मान्यता प्राप्त 22 भाषाओं के नाम लिखिए ।
- कक्षा- पत्रिका के लिए कोई एक कहानी/कविता/चुटकुला/तथ्य-संग्रह लिखिए।
- लेख सुधार के लिए प्रतिदिन एक पृष्ठ सुलेख लिखिए ।

परियोजना कार्य - ग्रीष्मावकाश के दौरान दिलीप कुमार अभिनीत फिल्म -‘नया दौर’ देखिए तथा संक्षेप में अपने विचार लिखिए । जैसे - फिल्म कैसी लगी, फिल्म का विषय क्या है, गीत-संगीत कैसा है, अब कौन कौन-से बदलाव आए हैं आदि ।

### विषय- संस्कृत

- क्ष तथा झ वर्ण से 5-5 शब्द लिखकर वर्ण-विच्छेद कीजिए ।
- हिंदी तथा संस्कृत के स्वरों में क्या अन्तर है ? तीन वाक्य लिखिए ।
- स्पर्श वर्णों के किन्ही 5 वर्णों से 5-5 शब्द बनाकर वाक्य निर्माण कीजिए ।
- राम तथा लता शब्दरूप लिखकर उन्हें याद करें ।
- चल् तथा हस् धातुरूप लट् लकार में लिखकर याद कीजिए ।
- ऐसे किन्ही दस शब्दों को लिखिए जिनमें ण् वर्ण का प्रयोग किया गया हो ।
- किन्ही तीन सुभाषितानि को लिखकर अनुवाद कीजिए ।
- चित्र सहित सब्जियों तथा फलों के 5-5 नाम संस्कृत में लिखें ।
- लघु , दीर्घ तथा प्लुत वर्णों के अनुसार बुकमार्क बनाइए ।
- महाकवि कालिदास के किसी ग्रन्थ के विषय में लिखिए ।

### SUBJECT: MATHEMATICS

- Insert commas suitably & write the number name of i) 16573449 ii) 287651009 according to Indian system of numeration
- Find the sum by suitable arrangement. i)  $832 + 553 + 168 + 447$  ii)  $3578 \times 123 - 3578 \times 23$
- Find the difference between the greatest and the least 6-digit number.
- Population of a town was 4, 95,000 in the year 2019. In the year 2020 it was to be decreased by 72,958. What was the population of that town in 2020?
- To stitch a shirt, 2m 15cm cloth is needed. Out of 40m 50cm cloth, how many shirts can be stitched and how much cloth will remain?
- Raju had Rs.6980/- with him. He bought a fan for Rs.1900/- and a music system for Rs.3080/-. Find the amount that is left with Raju.
- i) Add:  $24560 + 379 + 1467$  ii) Subtract 9457 from 16115  
iii) Multiply 29840 by 26 iv) Divide 56646 by 27
- Write the numeral for “Ten Crore Sixty-five Lakhs Twenty-One Thousand Sixty-Three”.
- Test the divisibility of following numbers by 11 (a) 5335 (b) 9020814
- Find the LCM of 160, 170 and 90.

### Project Work:

- Measure room size of your house. Find the area of different room and also find the total area of your house.
- Write about any two Indian Mathematicians.



## SUBJECT: SCIENCE

1. What are the different types of nutrients present in food?
2. What are the functions of carbohydrates, proteins, and fats in our body?
3. Why is fibre important in our diet?
4. What is the difference between simple and complex carbohydrates?
5. Why is it important to eat a balanced diet?
6. Ravi wears a freshly ironed cotton shirt to visit hospital for a school programme. While visiting the hospital lab, a drop of iodine solution fell on his shirt. He was surprised that the patches formed was not blackish-brown like the colour of iodine solution but blue-black. Why?
7. Name the various materials from which following things can be made: Shoes, chair, coins, utensils, clothes.
8. Why do you think toilet doors are not transparent but translucent/opaque?
9. List the following substances as soluble and insoluble in water. Sand, salt, sugar, paint, chilli powder, desi ghee, blotting paper.
10. Write any four properties of materials.



### PROJECT/ACTIVITY WORK

1. Find out about the main food items eaten by people in different regions of India. Prepare a state wise list. Try to get pictures. Paste the list or pictures on the respective states on a large map of India.
2. Prepare a diet chart to provide balance diet to a twelve-year-old child. The diet chart should include food items which are not expensive and are commonly available in your area. You may paste some pictures related to the balanced diet.

## SUBJECT: SOCIAL SCIENCE

### Section: A

#### Enrichment Activity/Project:

<b>Objectives</b>	The students will be able to summarize the period of history known as the Stone Age. The student will have knowledge about hunter-gatherer who lived during the prehistoric period. They will be able to Understand the division of the Stone Age is divided into three phases: Paleolithic or Old Stone Age, Mesolithic or Middle Stone Age, and Neolithic or New Stone Age.
<b>Task</b>	<p><b>INTRODUCTION:</b> The primitive man was a hunter-gatherer. He used to hunt animals and gather fruits and other plant products for food. The early man did not live in one place, rather used to move from one place to another. This means that the early man lived a nomadic life. On this basis an activity needs to be done:</p> <div data-bbox="469 1411 878 1839"></div> <div data-bbox="889 1411 1312 1839"></div> <p><b>ACTIVITY:</b> Collect pebbles of different shapes and sizes. Paint pre-historic figures and animals on them. Use these pebbles as paperweights</p>
<b>Date and Mode of submission:</b>	To be submitted once the school commences after the vacation.

<b>Rubrics for Enrichment Activity/Project</b>	Content accuracy, originality and collaborative skills	2	
	Competencies exhibited and Presentation	2	
	Viva	1	

### Section: B

#### Objective types questions:

1. Why do you think ordinary men and women did not generally keep records of what they did?
2. Why did people choose to travel in the past?
3. What are the important features of the paintings drawn on the rock shelters of Bhimbetka?
4. Why do all planets have different time periods to complete a revolution?
5. Explain the important parallels of latitudes?
6. What is Circle of Illumination? Explain with the help of a diagram.
7. Why are Pashmina shawls expensive?
8. Describe 'unity in diversity' in India.
9. How does the climatic condition of the Ladakh region affect the cultivation of crops? Name the major crops grown in this region.
10. "Diversity can also be a source of discrimination". Justify the statement.

#### SUBJECT: COMPUTER

##### Q1. Answer the following questions.

- a) How does a computer work?
- b) what is the use of storage devices? Write the name of some storage devices.
- c) What is CPU? Name it's unit.
- d) What are the different types of computer memory?
- e) Write the difference between RAM and ROM.
- f) What is cache memory and how does it work?
- g) What are the different types of printers.
- h) Write the function of MICR.
- i) what is virtual keyboard?
- j) write the function of bar code reader.

##### ACTIVITY/PROJECT WORK:-

- I) Download 10 famous IT personality photos and paste them in computer notebook on plain page and write about his/her invention in brief.
- II) Make a PowerPoint presentation on "10 famous online shopping apps and CEO" (Chief executive officers).

#### SUBJECT: ART

Paint on a glass piece (size 10 x 12 inches) using glass paint kit. Frame the same using a cardboard box.