



# BADRI NARAYAN SAHA D.A.V PUBLIC SCHOOL BLOCK ROAD, SIRSIA, GIRIDIH

## SUMMER VACATION HOLIDAY HOME WORK-2025-26

### SANSKRIT:-

शब्द-रूप-देव, लता और फल शब्दरूप लिखें और याद करें।  
धातु-रूप-पठ् और वद् (लट्, लङ्, लृट् लकार) में लिखें और याद करें।  
सङ्ख्या-1 से 25 तक संस्कृत में लिखें और याद करें।  
प्रथम और द्वितीय पाठ का शब्दार्थ लिखें और याद करें।  
द्वितीय पाठ (p.no-12) "अभ्यास एव परमो गुरु" शीर्षक देकर चित्र बनायें।  
नोट-चित्र पेंसिल या मोम कलर से बनायें। (Do all Home-Work in H.W copy).

### ENGLISH: -

Read a story book that you like and prepare a glossary of at least 15 new words.  
Write an application to the Principal of the school seeking permission to avail the bus facility.  
Write the definition of the Parts of Speech with at least two examples.  
Do you love pets? Write five things you like about them?  
List the things the child offered to lure the bird. (Birdie, Birdie will you Pet).

### SOCIAL STUDIES: -

Prepare a colour diagram showing different spheres of the environment.  
Write in detail about all the four spheres of environment.  
Explain the sources of information of the mediaeval period of India.  
Draw and colour preamble in A4 size paper.  
Show all the states with their capital and neighboring countries with capital on the outline map of India.

### HINDI:-

ज्ञान सागर पाठ 1 एवं 2 के सभी प्रश्नों के उत्तर सुंदर-सुंदर अक्षरों में अपने उत्तर पुस्तिका में लिखें।  
अल्पप्राण एवं महाप्राण किसे कहते हैं? अल्प प्राण एवं महाप्राण वर्णों को लिखें।  
संयुक्त व्यंजन किसे कहते हैं? इनके 10 उदाहरण लिखिए।  
'मेरा भारत महान' पर एक अनुच्छेद लिखें।  
विद्यालय में नवीनतम खेल सामग्री मंगवाने हेतु प्राचार्य को एक आवेदन पत्र लिखिए।

### MATH:-

1. Your recipe needs  $\frac{3}{4}$  cup of milk,  $\frac{1}{2}$  cup of water, and  $1\frac{1}{4}$  cups of flour.  
a) Represent all quantities as rational numbers.  
b) What is the total quantity of liquid and dry ingredients used?  
a) Explain why every whole number is a rational number.  
b) Is 0 a rational number? Justify with examples.  
c) Is the sum of two rational numbers always rational? Prove with an example.  
Solve the following: (a)  $\frac{2}{5} + \frac{3}{10} - \frac{1}{2}$  (b) Multiply and divide:  $\frac{7}{3} \times \frac{2}{5} \div \frac{4}{9}$   
Water tank is filled in parts during the day. In the morning,  $\frac{1}{3}$  of the tank is filled, in the afternoon  $\frac{1}{4}$ , and in the evening  $\frac{2}{5}$ .  
a) How much of the tank is filled by the end of the day?  
b) Is the tank full? If not, what fraction of the tank remains to be filled?  
c) Represent the situation on a number line using rational numbers.  
Arrange the following in ascending order:  $-\frac{2}{3}, \frac{3}{4}, 0, -\frac{5}{6}$

### COMPUTER:

Write the steps for the following: To open Scratch. To save a project.  
To open a project To share a project.

Write the period and technology which was used in the:  
First Generation, Second Generation, Third Generation, Fourth Generation, Fifth Generation, also, paste the images related to each generation.  
Do assessment of the activity: Page No: 26- Questions: 4, 5, and 6  
Do assessment of the activity: Page No: 26, Questions: 4, 5, and 6  
Write all "do you know."  
Learn chapter 1.



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## **SCIENCE:**

Information on Insectivorous plant along with diagram:

Select at least 10 household items (eg. 4 common salt, boroline cream, vinegar, lemon juice, baking soda, toothpaste, dettol, washing powder, ENO, and Paracetamol tablet) observe their ingredients on their wrappers and write your observation in your notebook.

Learn all fill up, True/False, MCQs, all Short Q/A and Long Q/A of chapter 1 and 3.

Write keywords of chapter 1, 3 and 5 of your science book and learn them.

Write the chemical formula of the given compounds 1. Sodium Oxide, 2. Magnesium chloride 3. aluminium Sulphate 4. Calcium Acetate, 5. Magnesium Phosphate, 6. Calcium Carbonate, 7. Ammonium nitrate 8. Aluminium hydroxide, 9. Ferrous Phosphate 10. Lead nitrate.

