



BADRI NARAYAN SAHA D.A.V PUBLIC SCHOOL

BLOCK ROAD, SIRSIA, GIRIDIH

SUMMER VACATION HOLIDAY HOME WORK-2025-26

SANSKRIT:-

वर्ण की परिभाषा, भेद और भेदों के प्रकार उदाहरण सहित लिखें और याद करें।

सन्धि की परिभाषा, भेद और स्वर सन्धि-(दीर्घ, गुण सन्धि) नियम सहित उदाहरण लिखें और याद करें। (p.no-73,74,75)

शब्द-रूप-राम, लता, फल, मुनि और नदी लिखें और याद करें। (p.no-163,164,165)

धातु-रूप-पठ्, गम्(गच्छ), दृश्(पश्य), स्था(तिष्ठ) पाँच लकारों में लिखें और याद करें। (p.no-167,168,169,170)

संख्या-1-50 तक संस्कृत में लिखें और याद करें।

उपसर्ग:-22 उपसर्ग-प्र, परा, अप इत्यादि लिखें और याद करें।

तृतीय पाठ-"अहम् नदी अस्मि" (p.no-28) शिर्षक देकर चित्र बनायें।

Note-चित्र बनाने में पेंसिल या मोम कलर का ही उपयोग करें। (Do Home-Work in H.W Copy)

ENGLISH:-

Write an article on Ruskin Bond. (80 words) [It must include details of his childhood and his famous work for children]

List the steps that you followed while building a tree top house for Granny. You are Ruskin Bond.

Prepare a list of twenty five commonly used verbs & write their V2 & V3 form.

Prepare a list of all the tenses along with their structures. Please write an example for each one of them.

Read a story book of your choice, & write a brief character sketch of the protagonist.

SOCIAL STUDIES:

Create a project on conservation of resources like water or soil.

Suppose you have visited the Historical Monument like 'Taj Mahal'

i) What is the colour of Taj Mahal?

ii) What are the materials used to build the Taj Mahal?

What is constitution? What are the basic purposes of the Indian constitution?

i) When was the constitution of India made ready?

ii) In which year it was adopted?

iii) On which date the constitution of India came in to effect?

iv) Mention the name of foreign countries from which they have been borrowed.

HINDI:-

सत् संगति के महत्त्व पर अनुच्छेद लिखें।

अनुस्वार और अनुनासिक में अंतर लिखें।

हमारे जीवन में शैक्षणिक भ्रमण के महत्त्व पर प्रकाश डालिए।

पिंजरे में बंद पक्षी से हम बच्चों को क्या सीख मिलती है।

"र" के विभिन्न रूपों की सहायता से 15-20 शब्द बनाइए।

MATH:-

Find the square root of following by prime factorization method

1. 324 2. 7744 3. 12321

Find the square root by repeated subtraction method. a. 64 b. 625

Find the square root by long division method 1. 9801 2. 4225

Find the smallest number of 6 digits which is a perfect square. Also find the square root of the perfect square so obtained.

Find 5 squares shaped or nearly square object at home (tiles, handkerchief, books etc.)

Measure the length of one side. Calculate the area and verify if the area is a perfect square.

Write whether the side length is the square root of the area.

COMPUTER:

Create a basic HTML page with a title, a heading, and a paragraph.

Create an HTML page that displays your name, age, and hobby using separate <p> tags.

Use an <h1> tag for the main title and <h2> and <h3> for sub-sections on a topic like "My Favorite Hobby".

Create a simple webpage with a heading and two paragraphs, separated by an <hr> tag.

Write the structure of Html.



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SCIENCE:

Draw well labelled diagrams of a plant cell and an Animal cell, also draw the shape of different types of cells of animal.

Write balanced chemical equations for the following:

- Magnesium reacts with oxygen
- Magnesium oxide reacts with water
- Carbon reacts with oxygen
- Carbon dioxide reacts with water
- Potassium reacts with water
- Zinc reacts with dil. Hydrochloric acid
- Zinc reacts with dil. Sulphuric acid.

Differentiate Metals and Nonmetals on the basis of their Physical Properties, & collect some samples of metals.

State 5 effects of forces, stating an example in each case.

Differentiate between Balanced and Unbalanced forces, contact and non contact forces clearly giving examples.

