

SRI RAM KRISHAN D.A.V PUBLIC SCHOOL, SURIYA (GIRIDIH)

Durga Puja Holiday Home work (2025-26)

Class X

English

1. Write the critical appreciation of the poem:

a. A Tiger in the Zoo

b. The Ball Poem

2. How did Ebright become a scientist?

3. Imagine you are the sports teacher of your school. Write a letter to the Manager of the Shop for the order of sports equipment.

4. Write the rules and examples of Narration Change at the chart paper.

HINDI

** गोवा के पांच साहित्यकारों की जीवनी और उनकी रचनाओं की सूची बनाएं।

** गोवा में मनाए जाने वाले प्रमुख त्योहारों का सचित्र वर्णन करते हुए, किन्हीं पांच त्योहारों का चित्र चिपका कर उसका उल्लेख करें।

** गोवा के प्रमुख सांस्कृतिक धरोहरों का सचित्र वर्णन करें।

नोट:-- सभी प्रोजेक्ट वर्क एक ही फाइल में तैयार करें।

MATHS

Solve all the questions of chapter

(1) AP

(2) Quadratic equations

PHYSICS

1. Prepare a detailed mind map of chapter "Electricity" on a chat paper. Draw all the required diagrams properly.

2. Prepare a colourful chart to show the following phenomenon:

a) Rainbow Formation.

b) Reflection by concave mirror in torches and Headlights of vehicles.

c) Apparent depth of fish in an aquarium.

d) Mirage.

e) Early sunrise and Delayed sunset.

f) Dispersion through glass prism.

g) Defects in vision and their corrections.

CHEMISTRY

1. Identify metals and non-metals used during Durga puja?

2. Which substances are used in idol preparation? Also write chemical equations involved.

3. Which chemical reactions do you observe during festival?

4. Which chemical are used in the preparation of sweets?

5. Which bases are used in idol preparation?

6. Explain redox reaction. Which redox reaction have you observed during Durga puja celebration?

BIOLOGY

1. Make a concept map of the following chapters:

i. Life process (subtopic wise)

ii. Control and coordination

Note: Concept map must be done neatly with an appropriate diagram if needed, in the biology notebook.

2. Solve set 1 and set 2 questions of mid term in your biology question bank copy.

SOCIAL SCIENCE

1. Prepare a file project on Making of the Global World

2. Prepare a report on Self Help Group working near your locality.

Explain how they are helpful in women emancipation.