SRI RAM KRISHAN DAV PUBLIC SCHOOL,SURIYA(GIRIDIH)

DIWALI AND CHHATH PUJA HOLIDAY HOME WORK

SESSION(2026-27)

CLASS-VI

Subject- Social Science

1. Go through all the chapters done in class after mid term.

2. Make a 3D model of biosphere showing how it interact with the other three major domains of the earth.(The model should represent land, water, air and living organisms).

SCIENCE

1.A shopkeeper accidentally mixed iron filings with sawdust. He used a magnet to separate the two materials.

a)Which material will stick to the magnet?

b)Why does sawdust not stick to the magnet?

c)Name the process used to separate these materials.

d)Can this method be used to separate sand and iron filings?

2. A magnet is suspended freely, but it does not point in the north-south direction when another magnet is placed nearby. Why?

3.Why should magnets not be kept near mobile phones, computers and other electronic devices?

4.A student performed different tests on food samples. She added iodine solution to a potato slice and observed a blue-black colour.

a)Which nutrient is present in the potato?

b)Name the chemical used in this test.

c)What colour indicates the presence of starch?

d)Name one more food item rich in starch.

5 A boy does not eat fruits and vegetables regularly. He also avoids milk and milk products. His teacher explains that a lack of certain nutrients can cause diseases.

a)Which disease is caused by a deficiency of vitamin C?

b)Which disease is caused by a deficiency of vitamin D

c)Deficiency of which mineral causes anaemia?

d)Suggest two food items that can help prevent deficiency diseases.

6.Two students have different food habits. One student eats a variety of foods, including fruits, vegetables, pulses and cereals. The other eats only one type of food every day.

a)Who is likely to get a balanced diet?

b) should we eat different types of food?

c)What are the main sources of roughage?

d)How does water help our body?

Sub- maths

1. To collect information about 5- mathematicians and their contributions.

2. Answer the following questions.

a) If x + 5 = 7 Then, 2x - 3 = ?

b) Check if P = 4 is the solution of 1/2 (P + 3) = 7. c) 3(n - 3) = 15

d) 3q + 2 = 5

3. Write the co-efficient of -

a) a in -a

b) z in zy

c) y in 42y

विषय-संस्कृत

पाठ-8,के सभी अभ्यास प्रश्नों को लिखें, एवं याद करे। मतिः एवं साधु शब्दरूपं लिखें।पाठ

(HINDI)

1) दीपोत्सव (दीपावली) पर दस पंक्तियाँ लिखकर इससे संबंधित एक सुंदर दीप (दीये) या रंगोली का चित्र कॉपी पर बनाइए।

2) आप अपने प्रिय त्योहार 'दिवाली' या 'छठ पर्व' मनाने अपने दादा-दादी के पास गाँव जाना चाहते हैं। इसके लिए प्राचार्य को अवकाश पत्र लिखिए।

3) अभ्यास पुस्तिका में आए किन्हीं 10 मुहावरों को लिखकर इन्हें वाक्यों में प्रयोग कीजिए।

4) अभ्यास पुस्तिका में आए किन्हीं 15-15 विलोम शब्दों को लिखिए।8,के सभी अभ्यास प्रश्नों को लिखें, एवं याद करे। मतिः एवं साधु शब्दरूपं लिखें।

English

1. Imagine yourself to be Rupa. Write a diary entry expressing your feelings on your stage performance as Hanuman on the annual day function.
2. On the occasion of Van Mahotsav, prepare a speech to be delivered in the morning assembly on the topic "Save trees, Save life".
3. Write the summary of the poem "Our Tree".
4. Write the answer of the following questions.
    (a) Why was Ranga fed up with Attila?
    (b) How did the family members react to Attila's disappearance?
    (c) Why it is important to learn scratches as well as sciences?
    (d) What should be our priority - our personal growth or our motherland's growth? Why?