

## MATHS

- 1) the diameter of a metallic ball is 4.2 CM. what is the mass of the ball, if the density of the metal is 8.9per cm?
  - 2) the diameter of the moon is approximately one-fourth of the diameter of the earth. What fraction of the volume of the earth is the volume of the Moon?
  - 3) how many litres of the milk can a hemispherical ball of diameter 10.5 CM hold?
  - 4) find the volume of a sphere whose surface area is 154 cm<sup>2</sup>
- Solve such type of 10 question based on volume of Sphere and hemisphere from Rs Agarwal.

## SCIENCE (BIOLOGY)

## Chap. 2(Tissue)

1. What is tissue. Explain the merristmetic tissue in plant.
2. Explain the complex permanent tissue and their type in plant.
3. Write the function of collenchmya , chlorechyma , airenchyma ,xylem, phloem.

## HINDI

1. Kakshaa 9 ki Kshitij se DO BAILO KI KATHA paadh ke pratham do pez dhyan se padhkar 10 prashnottar likhiye.

## SOCIAL SCIENCE ( HISTORY)

## Ch 1 (The French Revolution)

1. Did Women Have a Revolution?
- \* Read the topic frame the questions and prepare the notes...

## ACTIVITY

1. Compare the manifesto drafted by Olympe de Gouges with the declaration of the Rights of man and Citizen.
2. Imagine yourself to be one of the women queuing up at a bakery formulate a response to the arguments put forward by Chaumette.

## ENGLISH

## 1.Question and Answers

1. Where does the traveller find himself? What problem does he face?
2. Is there any difference between the two roads as the poet describes them (i) in stanzas two and three?
- 3.Frame 10 question from the poem 'The road not taken'.
- 4.Complete the paragraph given below by filling in the blanks with the help of the options given.

Tigers ..... (a) ..... (were / will / is / are) at the top of the food chain. Only human beings threaten their survival as a species. Tigers kill only for food ....b..... (or / because / but / and) only when they are hungry. They rarely .....c..... (attack / attacking / attacks / attacked) humans. Easily .....d..... (recognized / recognizing / has recognizing / has recognized) by their reddish orange coat with dark .....e..... (strips / stripes / striped / stripe), tigers are the .....f..... (large / larger / largest / much larger) wild cats in the world.

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