SARALA BIRLA PUBLIC SCHOOL (SARALA BIRLA GROUP OF SCHOOLS)

SARALA BIRLA PUBLIC SCHOOL

Mahilong, Ranchi Assignment 4 - 2021-22



Class : VIII

SUBJECT: ENGLISH

1. Write a story in about 80-100 words on the beginning given below. Mention the title and the moral of the story:

Rohan was a hard working boy. He wanted to become a doctor. But his family's financial condition was not so good......

- 2. Reference to the context:
- **A.** "Once we saw all the food laid out, we would thunder down the hundreds of steps jostling and competing to get there first."
 - i) Who are 'we' in these lines?
 - ii) Where would they come down from?
 - iii) Why was the food laid out?
- **B.** "One glance at it was enough to cause me to spring to my feet with exclamations of horror. Luckily they were so engrossed in the matter on hand that neither of them observed me."
 - i) What does the narrator refer to in the above lines?
 - ii) Why was the narrator startled on looking at it?
 - iii) Where was the narrator?

3. Answer the following questions:

- i) What was the name of the ship from the chapter 'That Little Square box'?
- ii) Who pretended to be Brutus in front of Mark Antony's army?
- iii) Why Mark Antony praised Brutus at the end?
- iv) What competition took place on the ship in the lesson 'That Little Square box'?
- v) What the men in the family used to do in the lesson 'Coming Home to Delhi?

SUBJECT: HINDI

- 1. जंगल के सभी जानवर खरगोश को आदर क्यों देने लगे?
- 2. शांति के हस्ताक्षर के लिए 'लौह कर' और 'क्रांति कर' की आवश्यकता ही क्यों है?
- 3. रुमाल देते हुए लेखक स्वयं को अपराधी क्यों महसूस करता है?
- 4. चार्ली चौपलिन का जन्म कब और कहाँ हुआ था?
- चार्ली पहली बार स्टेज पर क्यों आया और वह उसकी माँ का स्टेज पर आखिरी दिन क्यों था?

SUBJECT: MATHEMATICS

- 1. If a box of masks is divided among 24 children, they will get 5 masks each. How many would each get, if the number of the children is reduced by 4?
- 2. Divide as directed: $52pqr(p+q)(q+r)(r+p) \div 104pq(q+r)(r+p)$

3. Using Euler's formula, find the unknown:

FACES	?	5	20
VERTICES	6	?	12
EDGES	12	9	?

- 4. If each edge of a cube is doubled,
 - a. How many times will its surface area increase?
 - b. How many times will its volume increase?
- 5. Find the height of a cuboid whose base area is 180 cm sq and volume is 900 cm cube?
- 6. BOOK NAME: Activity Plus

ACTIVITY NO: 7 and 8 (Do it in your Book)

SUBJECT: SCIENCE

Physics

- 1. Two mirrors are placed together such that their edges join together at an angle 60°. How many images will this arrangement form?
- 2. Which type of reflection takes place from the walls of a building?
- 3. Name a device that works on multiple reflection of light.
- 4. Write any four characteristics of image formed by a plane mirror.
- 5. Explain the differences between regular reflection and diffused reflection with well labelled diagrams.

Chemistry

- 1. Define electroplating process. How Iron nail is electroplated with Copper, show with the help of properly labelled diagram.
- 2. Draw the course of river Ganga on the physical map of India.
- 3. Name Green house gases.
- 4. What are the components of electrolytic cell?
- 5. Prepare a list of five Objects around you that are electroplated.

Biology

- 1. Name the male and female sex hormone which controls secondary sexual characters in boys and girls.
- 2. Define tilling or ploughing.
- 3. Write rules of sowing seeds.
- 4. Differentiate between fertiliser and manure.
- 5. What is secondary sexual characters? List 4 secondary sexual characters of boys and girls each.

SUBJECT: SOCIAL SCIENCE

History

- 1. What was Rowlatt Satyagraha?
- 2. What special privileges were offered for the poorest and most disadvantaged Indians by the constitution?
- **3.** Give detailed descriptions of the features of the Indian Constitution.

Civics

- 1. Which is the Apex Court of any state?
- 2. Mention the four key players in the criminal justice system?
- 3. Who is the Public Prosecutor and what is the role of the public prosecutor?

Geography

- 1. Define manufacturing industry.
- 2. Make a classification chart of industries. Give one example for each.
- 3. What factors were responsible for the development of the textile industry in Ahmedabad?

SUBJECT: SANSKRIT

1. पूर्णवाक्येन उत्तरत—

- क. श्रोत्रस्य भूषणं किम् ?
- ख. प्रदूषणस्य कति क्षेत्राणि सन्ति ?
- ग. गन्धर्वराजः कं विमोचितवान् ?
- घ. शरीरस्थः महान् रिपुः कः ?
- ङ. कस्मात् परं सुखं नास्ति ?

2. समास समास-विग्रहं वा कुरूत-

- क रामः च लक्ष्मणः च
- ख. मातापितरौ
- ग. पीतम् अम्बरं यस्य सः
- घ. वीरपुरूषः
- ङ. सुखदु:खे

