

Science Olympiad
Downloadable Mock
Level 3

General Instructions:

1. Please note it is a Mock Paper. The questions might differ in the final exam.
2. The exam should be answered using pencil on the question paper itself.
3. Please read the questions carefully before answering them.

Student Details:

Name _____

Std _____

Q1. Cross the odd one out.

1. Cereals –wheat, rice, maize, red gram
2. Characteristics of living things – do not need food to live, breathe , move about, reproduce

Q2. Match the following.

Animals	Feeding habit
1. Cow	tears of grass with trunk
2. Snake	catches insects with tongue
3. Elephant	chews the cud
4. Frog	swallows the food whole

Q3. Answer the questions based on facts you have learnt.

1. What is a nutrient?

2. Write any two safety rules to be followed in the classroom?

3. How does the nervous system help us to see?

4. Write any two causes of water pollution?

5. What is revolution of the earth?

Q4. Classify.

1. eggs, butter, meat, sugar, fish, potatoes

A. body-building foods–

B. energy-giving foods–

3.Solar energy, Kerosene, Natural gas,Wind energy

A. Renewable sources –

B. Non-renewable sources –

Q5. Explain.

1. We need proteins in our food-

2. Our house must be strong-

3. Liquids on heating change to gas -

Q6. Choose the correct option.

1. When anyone is hurt, help is needed immediately. This help is called -

a. first aid

b. ambulance

c. pedestrian

2. Which of the following is a gas–

- a. oxygen
- b. water
- c. spoon

3. The function of the stem is to-

- a. carry water, nutrients and food to all the parts of a plant
- b. absorb water, nutrients from the soil
- c. make food for the plant

Q7. Give Reasons.

1. We must take care of our teeth-

2. Safety rules must be followed -

Q8. Say what will happen.

1. If we cover our face with a polythene bag-

2. If standard units of measurement did not exist-

Q9. With the help of activities conducted, pick the correct option.

1. Sugar is stirred in water contained in glass A and sand is stirred in water contained in glass B-

- a. Both glass A and glass B do not appear to be clear
- b. Both glass A and glass B appear to be clear
- c. Glass A appears to be clear and glass B appears cloudy

2. Take some water in a cup. You will see the water has taken the shape of the cup. Pour the water in a saucer you will see the water takes the shape of the saucer.

This is because-

- a. Liquids do not flow easily
- b. Liquids have a definite shape
- c. Liquids spread out in all directions