

BGS National Public School
Hulimavu, Bannerghatta Road, Bangalore – 76
Annual Examination (March 2018)
Subject: ENVIRONMENTAL SCIENCE

Name : _____

Roll No. _____

Class: II Section : _____

Date : _____

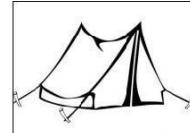
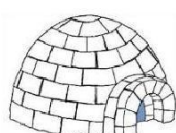
Time: 2 Hour 15 min

Max Marks: 50

I. Choose the correct option :

(1x5=5)

1. An imaginary line about which Earth rotates;
a) axis b) orbit c) satellite d) revolution
2. Samar is going for a trekking for 3 days. Which type of house would he prefer to live?
a) b) c) d)



3. There are about _____ bones in an adult.
a) 206 b) 300 c) 650 d) 700
4. The part of our body which helps in the movement of bones are;
a) muscles b) joints c) stomach d) nerves
5. You might get electric shock if you touch any electric appliance with:
a) wet hand b) dry hand c) straw d) wooden scale

II. Fill in the blanks:

(1X3=3)

1. The immediate medical help given to an injured person is called _____.
2. The _____ gives proper shape to our body.
3. Food gives us _____ to work and play.

III. Who am I?:

(1X5=5)

1. I protect you from heat, cold, rain and animals. People build me by using cement, bricks, iron and steel. I am a _____.
2. I am a rich source of vitamins. I help you fight diseases and stay healthy.
I am _____.

3. I form when water droplets pass through very cold air. I fall on the ground as ice. I am a _____.
4. I breed in uncovered drains and dirty water. I cause malaria and dengue. I am a _____.
5. I am a big ball of rocks. I am the nearest neighbour of the Earth in the solar system. I am _____.

IV. Circle the odd one out and give reason for your choice (1X4=4)

1. Bricks Cement Steel Paper

2. Egg Meat Fruits Milk

3. Trees Open drain Stinking garbage Smoke

4. Elbow Knees Heart Finger

V. Give scientific reason for the following: (1X5=5)

1. Stars look small to us.

2. Many people in cities live in flats.

3. When it rains water is seen in puddles on the roads. When the sun comes out, it disappears.

4. Drinking dirty water make us sick.

5. Nuts should be included in our diet

VI. Answer the following questions:

(2X6=12)

1. Which kind of house is safer to live in-a house made of mud and straw or a house made of cement and bricks? Why?

2. Why should we keep the doors and windows open early in the morning?

3. Explain, if there is no footpath, which side of the road should we walk?

4. What are the different safety rules to be followed at home?

5. What is environment? How can we keep our environment clean?

6. What are energy giving food? Give two examples.

VII. Do as directed:

(2X6=12)

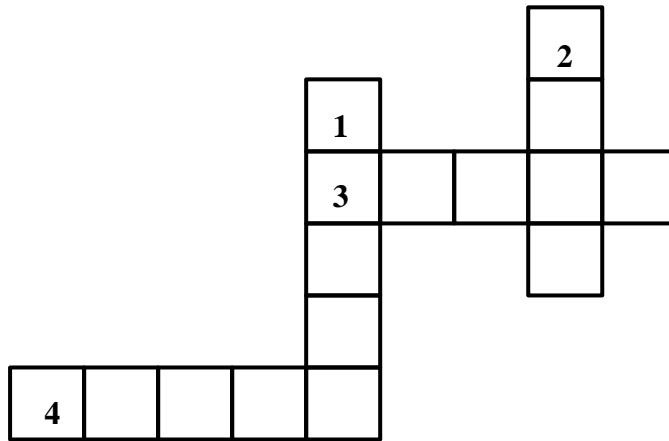
1. **Unscamble the words given in the brackets to fill the blanks;**

- a) Follow the _____ (elusr) of the game.
- b) You should not play with _____ (vnskie) as you may hurt yourself.

2. **Write heating or cooling on the arrows;**

- a) Solid butter \longrightarrow Liquid butter
- b) Water droplets \longrightarrow Snow flakes
- c) Steam \longrightarrow Water
- d) Ice cubes \longrightarrow Water

3. Complete the crossword with the help of clues:



Down:

1. Drink 8-10 glasses daily.
2. I look white; drink me every day if you want strong bones and teeth.

Across:

3. Eat one daily, keep the doctor away.
4. I am sweet in taste and I give you energy.

4. Observe the two environments where Rohan (pic A) and Sohan (pic B) lives. Which child do you think will be healthier? Rohan or Sohan? Why?

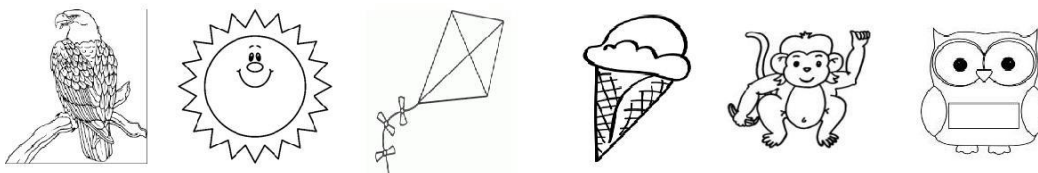
Picture A



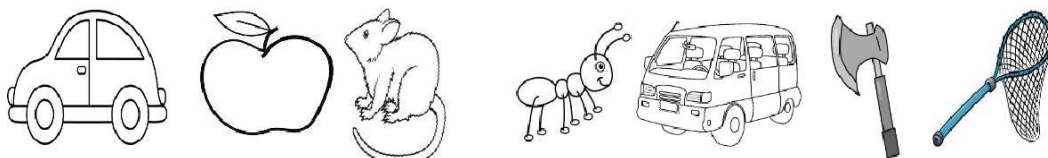
Picture B



5. What does the collection of pictures represent? The first letter of each picture will help you.



1. _____



2. _____


6. Think and answer:

1. What will happen if you eat only bread and chapatti, and not fruits?

2. What would have happen to the Earth if there was no Sun?

VIII. Draw a neat labeled diagram of water cycle.

(1 x 2 = 2)



IX. Identify the following;

(1X2=2)



A) _____.

_B) _____