

**Q.1 Answer the following question:**

- a. How many planets are in our solar system?
- b. What do planets in the solar system orbit around?
- c. Which planets have rings?
- d. What is the Moon?
- e. What is water, and what is its chemical formula?
- f. How can humans conserve water?
- g. What are disease caused by water pollution?
- h. How do automobiles pollute air?
- i. What are the respiratory disorder caused by air pollution?
- j. Who is the oldest person in your family?
- k. What are some traditions or customs that your family follows?

**Q.2 Question based on imagination:**

- a. Imagine yourself as an astronaut and share your experience after returning from space.
- B Do you think people using bicycle help clean the air? Why?
- c. How will you feel when you hold breath?
- d. What are the things that happen in a family?
- e. Imagine you could paint the sky. What colors would you use to show dirty air, and why?
- f. How do you think we can tell if the water is clean or dirty?
- g. Why do you think we should not hurt or tease animals?
- h. Why is Venus hotter than Earth?
- I. Why is sun important to us?

**Q.3 Quick Quiz**

- a. What is the process of separating trash into different types so it can be reused or turned into new materials?
- b. What is it called when rain contains harmful chemicals and damages plants and animals?
- c. When is Earth day celebrated?
- d. A planet with rings.
- e Name a. Brightest star.

#### **Q.4 Solve the riddles**

- a. What can travel around the world while staying in the same spot?
- b. I am light as a feather, yet the strongest man cannot hold me for much longer. What am I?
- c. What comes down but never goes up?
- d. The sun bakes me, the moon cools me, and the rain washes me, but I'm always here. What am I?

#### **Q.5 Fill in the blanks**

- a.. The people who live with you in your house are your family\_\_\_\_\_.
- b. Family members take \_\_\_\_\_ of one another.
- c. Water has \_\_\_\_\_ forms.
- d. Ice is the \_\_\_\_\_ form of water.
- e. \_\_\_\_\_ is the gaseous form of water.
- f. We need air to \_\_\_\_\_.
- g. Green plants release \_\_\_\_\_ into the air.
- h. The planet which appears reddish in colour is \_\_\_\_\_.

#### **Q.6 Make a project on history of Dehradun with pictures.**

**Q.7 Paste a picture of your family and write about their favourite game and pass time when they were at your age.**

**Q.8 On an political map of India mark all Union Territories .**

**Q.9 Prepare a model of solar system with polymer clay.(Roll no.1 to 8)**

**Q.10 Make poster on 'Save Environment ' on pastel sheet (any colour).(9to16)**

**Q.11 Make model on element causing pollution (17 to 22)**

**# NOTE-All work to be done in separate notebook.**

**Q1. Answer the following questions:**

- a.What is the use of social science in our day to day life?
- b.Why is solar system so important for human beings?
- c.Write different methods to save water.
- d.How is human being responsible for air pollution?
- e.How is human being responsible for water pollution?
- f.How can we keep our earth green and clean?
- g.In which continent is India located?
- h.Name few neighbouring countries of India.
- I.Why is ocean water salty?
- j.Name the diseases caused by air pollution and water pollution.
- k.Why is ocean water salty?

**Q2.Questions based on imagination**

- a.If you could make the rule to protect the nature what it would be?
- b.Imagine if there is no dustbin in your house how will you manage the trash?
- c. Name any 2 astronauts and write about them.
- d.Observe the moon every day for a month you will see that it will change shape find out why is it so?
- e. Have you seen anyone praying to sun or moon or any other planets if yes in what context and what is the significance of the same?
- f.Imagine if you remove all the articles and furnitures from your room what is left in the room .
- g.During COVID pandemics in 2022 the skies look clearer and blue why did it happen?
- h.Take out a bottle from the refrigerator you will observe the water droplets on the surface of bottle why is it so?
- i.Imagine that you are in space and you shout on something. Someone next to you will not be able to hear you .why?
- j.Use your imagination and make an attractive brochure about the uses of trees.

**Q3.Fill in the blanks**

- a.The Sun is nearly ..... million kilometers away from Earth.
- b.The..... is a group of stars shape like a cup with handle.
- c..... star, Known as Polaris shine bright in the night sky.

d..... is developed by Indian Space Research organization landed near the South pole of the moon.

e.Vehicles on the road burn huge amounts of.....

f.Too much use of..... In farms is harmful.

g.Air is made up of..... Gases.

h.A..... is heavenly body that orbits around the sun.

**Q4.Water cycle quiz:**

a.We can live without it my name starts with 'W'

b.A lot body of water and my name starts with 'O'

c.Falling of water from clouds and my name starts with 'P'

d. I am the purest form of water my name starts with 'R'

**Q5.Name all states, union territories and their capitals of India.**

**Q6.Make a list of your family members and their favourite dishes.**

**Q7Collect pictures and posters of famous places of tourist interest in Dehradun and paste the pictures in scrapbook and write about each.**

**Q8.Project work.**

a.Solar system( Roll no. 1 to 7)

b.Collect pictures of national symbols of India and paste on a chart paper and write about each( Roll no.8 to 16)

c.Prepare a model of water cycle.( Roll no.17 to 22)