**Green Society Public School**

**D-20**

**Ratnanagar-7, Sauraha, Chitwan**

**First Terminal Examination-2082**

**Class: Four**  **Time: 2 hrs. F.M.:50**

**Sub: Science**

**Q.No.1) Choose the correct answer from the given alternatives: (10×1=10)**

**a) What is the unit of time?**

i) Second ii) Metre

iii) Kilogram iv) Litre

**b) Which measuring instrument is used to measure the weight?**

i) Metre Rod ii) Beam Balance

iii)Pathi iv) Hand

**c) Which of the following is a step of observation?**

* 1. Define a question ii) Write a poem

iii) Heating chemicals iv) ii & iii

**d) What is rock used for?**

i) Construction of house ii) To grow plants

iii) To move from one place to another iv) To cook food

**e) What is the process of changing of solid into liquid on heating called?**

i) Evaporation ii) Boiling

iii) Condensation iv) Melting

1. **Smoke and dust particles cause………….**
2. Land Pollution ii) Water Pollution

iii) Air pollution iv) Sound Pollution

1. **Throwing garbage in the water source causes…………**

i)Land Pollution ii) Water Pollution

iii) Air pollution iv) Sound Pollution

**h) What are the animals that live in water called?**

i) Land animals ii) Aquatic animals

iii) Arial animals iv) Amphibians

**i) Which of the following is an example of herb?**

i) Spinach ii) Banyan

iii) Peepal iv) Rose

**j) Which is the colorful part of the plant?**

i) Root ii) Leaf

iii) Stem iv) Flower

**Q.No.2) Very short answer questions. (6×1=6)**

1. Write two unit of length.
2. Draw schematic figure of: test tube.
3. What happens if: butter is kept in the sun?
4. What is matter?
5. Write any two examples of matter?
6. What types of animals are called invertebrates?

**Q.No.3) Short answer questions. (9×2=18)**

1. What is measurement?
2. Write any two precautions to be taken in science laboratory?
3. What are aquatic plants?
4. Is sound a matter? Give reason.
5. Write any two uses of air.
6. Write any two causes of water pollution.
7. What do you mean by change of state?
8. Write any two differences between terrestrial plants and aquatic plants.
9. What are shrubs?

**Q.No.4) Long answer question: - (4×4=16)**

1. Look at the given figure and answer the following questions.
   1. ****How many eyes does the given insect have?
   2. Is it a useful insect?
   3. Name any two diseases transferred by this insect.
2. Define scientific learning. Write any two importance of observation.
3. Define the terms:
   1. Condensation
   2. Freezing
4. Draw a well labeled diagram of water cycle.

**The End**