

Bhatnagar International Foundation School

Max Time: 2 hrs

MOCK PAPER - SCIENCE

(MM- 40)

(Grade - 4)

Name:_____ **Section:**_____ **Date:**_____

Q1. Tick the correct option: (1 mark each)

1. Which of the following is an example of WET WASTE:
(a) Fruit peel (b) Water bottle (c) Plastic pen
2. The _____ used in farms also pollute the land :
(a) Pesticides (b) Humus (c) Both
3. When pollutants mix with air, it causes _____:
(a) Land Pollution (b) Air Pollution (c) Water Pollution
4. Which of these are clean fuels:
(a) CNG (b) LPG (c) Both

Q2. Fill in the blanks (1 mark each)

1. Full form of CNG is _____ .
2. Harmful microorganisms that grow in polluted water cause diseases such as _____ and _____ .
3. The world environment day celebrated on _____ .
4. The harmful and impure substances are called _____ .

Q3. Match the following (1 mark each)

- | | |
|--------------------|----------------|
| 1. Wet waste | Cold Drink can |
| 2. Reduce | Chemical waste |
| 3. Water pollution | Egg Shells |
| 4. Dry waste | 3 R's |

Q4. State True or False (1 mark each)

1. We must avoid the use of plastic.
2. Pollution can be controlled by afforestation.
3. Smoke is a land pollutant.
4. LPG is a clean fuel.

Q5. Define Afforestation? (2 marks)

Q6. Define Reduce. Give 1 way to reduce? (2 marks)

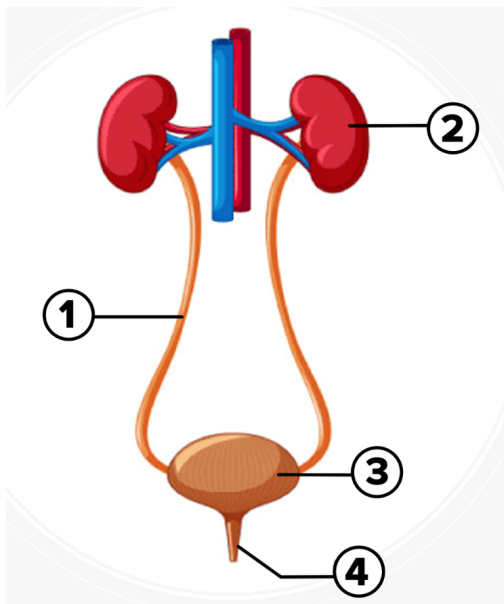
Q7. Explain the function of kidneys? (4 marks)

Q8. Why is the Excretory system important for us? (4 marks)

Q9. Fill in the blanks (1 mark each)

1. Blood vessels that carry blood from heart to all body parts - _____
2. Time taken by the Kidneys to purify the blood - _____
3. The blood that is carried back to the heart by veins - _____
4. Tubes that send urine from kidney to the bladder - _____
5. The most powerful organ of the circulatory system - _____
6. Thick blood vessels - _____
7. The blood that is carried to the body parts by arteries - _____
8. Toxic material in the body - _____

Q10. label the diagram of the excretory system. (4 marks)



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