

Asset Practice Questions: Science

1. **The following animals can be seen in the zoos of India. Which of them can also be seen in the forests of India?**
2. ** B. **
3. ** D. **

**2.**

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**The fibre used in which of the above clothes is directly obtained from plants?**

**A.** Silk sari

**B.** Cotton kurta

**C.** Synthetic shirt

**D.** Woollen sweater

1. **Monty: Can it be seen in the day sky?**

**Beenu: Yes Monty: Does it give off its own light?**

**Beenu: No**

**Which of these heavenly bodies was Beenu talking about?**

1. Sun
2. Moon
3. Stars
4. None of the above

**4. Living organisms can be divided into two main groups - plants and animals. The main difference between the two is - plants can make their own food using sunlight but animals cannot. Which of the following can be put under the category of plants?**

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**A.** Only rose

**B.** Only grass

**C.** Only rose and grass

**D.** All - banyan, rose and grass

**5.**

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**Which part is Gulzar talking about?**

**A.** Stems

**B.** Lungs

**C.** Legs

**D.** Roots

**6. Juhi had a cube. When she put it in a glass of water, it sank to the bottom.**

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**What could the cube be made up of?**

**A.** Ice

**B.** Wax

**C.** Iron

**D.** Wood

**7. Some objects are put in this table based on their properties. For example, glass is placed in - 'Light can pass through it' and 'Man-made'.**

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**Which of these can be put in the box marked with 'X'?**

**A.** Wood

**B.** Bone

**C.** Water

**D.** Plastic

**8. Which of these methods of travel will cause pollution to the surroundings?**

**1. Travelling by air**

**2. Rowing a boat**

**3. Going by cycle**

**4. Driving a car**

**A.** 1 and 2

**B.** 2 and 3

**C.** 1 and 4

**D.** 3 and 4

**9. Which of these contains air in it?**

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**A.** Only the balloon

**B.** Only the balloon and the bicycle tube

**C.** Only the balloon, the bicycle tube and the empty bottle

**D.** All of them - the balloon, the bicycle tube, the ink filler and the empty bottle

**10. Which of these is/are examples of EVAPORATION?**

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**A.** Only 1

**B.** Only 1 and 2

**C.** Only 2

**D.** All**-** 1, 2 and 3

**11. Ram: Only the Sun moves around the Earth.**

**Rahim: Only the Moon moves around the Earth.**

**Manaaz:Both, the Moon and the Sun move around the Earth.**

**Jennifer: Neither the Sun nor the Moon move around the Earth.**

**Who is correct?**

**A.** Ram

**B.** Rahim

**C.** Manaaz

**D.** Jennifer

**12. Ramu had a peppermint in his mouth for some time. Even though he did not bite the peppermint, he noticed that it got smaller and finally disappeared. What happened to the peppermint?**

**A.** The peppermint disappeared because of the heat.

**B.** Ramu chewed the peppermint and ate it up.

**C.** The peppermint dissolved in Ramu's mouth bit by bit.

**D.** Ramu swallowed the peppermint. Therefore it disappeared.