

## Test 1

This is a Multiple Choice Question [MCQ] Test.

It covers the chapters –

1. Science a way of life
2. Plants, food makers, growth and survival
3. Animal groups and reproduction

### MCQ – 1

In \_\_\_\_\_ the embryo develops inside the body.

1. Reptiles
2. Birds
3. Mammals
4. All of the above

### MCQ – 2

Which of the following animals is extinct?

1. Panda
2. Tiger
3. Dodo
4. Whale

### MCQ – 3

beetle – cat – goat – horse

These animals are in the order of \_\_\_\_\_.

1. roughest to smoothest
2. heaviest to lightest
3. smallest to largest
4. oldest to youngest

### MCQ - 4

Newton saw an apple fall to the ground. This led to the formulation of the law of gravity. Which of the scientific methods were applied here?

1. Hypothesis
2. Conclusion
3. Observation
4. Prediction

### MCQ - 5

Archimedes saw the water in the bathing tub get displaced during his bath. This led to his discovery of the Principle of Buoyancy. Which scientific method was applied here?

1. Hypothesis

2. Prediction
3. Conclusion
4. Observation

#### MCQ 6

‘Birds prefer red flowers to yellow flowers for nectar.’

In scientific method, this statement is a \_\_\_\_\_.

1. Solution
2. Proof
3. Hypothesis
4. Conclusion

#### MCQ 7

If an experiment fails to confirm your hypothesis, what will you do?

1. Keep trying the experiment till you prove the hypothesis
2. Use a different theory
3. Make a new hypothesis
4. All of the above

#### MCQ 8

Which is the only one with scales and bones?

[show as picture based question]

1. Toad

2. Man
3. Fish
4. Bird

**MCQ 9**

A lotus plant has

1. Thin leaves
2. Broad leaves
3. Needle like leaves
4. None of the above

**MCQ 10**

Air enters the plant through the

1. Root
2. Stem
3. Leaf
4. Fruit

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