

**Maheshwari Public School, Ajmer**  
**Pre – Mid Examination (2018-19)**

**Class: IV**

**Subject: Science**

**Time: 40 min**

**MM: 20**

**Note: All the questions are compulsory.**

**Q.I) Choose the correct answer from the following:**

**(2)**

- 1) The eggs of frog hatches into -  
a) Nymph            b) Tadpoles            c) Adult
- 2) Which of the following is the only flying mammal?  
a) Whale            b) Dolphin            c) Bat
- 3) The yellow centre part of the egg is called -  
a) Yolk            b) Albumin            c) Shell
- 4) Which bird lays the biggest egg?  
a) Ostrich            b) Hen            c) Pigeon

**Q.II) Fill in the blanks:**

**(2)**

- 1) Fungi cannot manufacture their own \_\_\_\_\_.
- 2) \_\_\_\_\_ tree grows in coastal area.
- 3) The larva of the butterfly is called \_\_\_\_\_.
- 4) The shedding of old skin is called \_\_\_\_\_.

**Q.III) Match the following:**

**(2)**

- | A   | B          |
|---|------------|
| 1) The flat surface of the leaf                 | submerged  |
| 2) A non green plant                            | conifers   |
| 3) Plants that remain under water               | leaf blade |
| 4) Trees that are thin, tall and<br>cone shaped | mould      |

**Q.IV) Write true or false for any four of the following:**

**(2)**

- 1) Babool tree can grow in water.
- 2) Venus fly trap is an insectivorous plant.
- 3) Mammals have hair on their body.
- 4) All animals lay eggs.
- 5) An adult cockroach comes out of its egg.
- 6) Conifers have broad leaves.

**Q.V) Give reasons for any one of the following:**

**(1)**

- 1) A goat is called a mammal.    **OR**    A mother birds sit on the eggs.

**Q.VI) Answer any one of the following in one word: (1)**

1) What is the food made by plants called? **OR** Name the habitat of cactus plant.

**Q.VII) Give one example of any four of the following: (4)**

- |                           |                         |
|---------------------------|-------------------------|
| 1) Edible leaf            | 2) Fixed floating plant |
| 3) Edible root            | 4) Bird which lays eggs |
| 5) Insect which lays eggs |                         |

**Q.VIII) Answer any three of the following: (6)**

- 1) How do plants use their food?
- 2) What is a habitat?
- 3) What are amphibians?
- 4) Write the 4 stages in the lifecycle of a butterfly?