

**INDIAN SCHOOL SOHAR**  
**FORMATIVE ASSESSMENT – 3**  
**SUBJECT: SCIENCE**

**CLASS: VI**  
**DATE: 16-11-2014**

**MAX. MARKS: 20**  
**TIME: 40 Mins.**

**General instructions**

- *Question nos.1-5 are MCQs carrying 1 mark each.*
- *Question nos.6-9 are very short answer type carrying 1 mark each.*
- *Question nos.10-12 are short answer type carrying 2 marks each.*
- *Question no.13 is long answer type carrying 5 mark.*

1. In the cactus plant, food is prepared by which of the following?  
 (a) stem                      (b) leaf                      (c) root                      (d) both a and b
2. In which plant water transporting system is poorly developed?  
 (a) cactus                      (b) vallisneria                      (c) rose                      (d) lotus
3. An aquatic animal without gills is  
 (a) octopus                      (b) whale                      (c) squid                      (d) snake
4. March past of soldiers in a parade is an example of  
 (a) periodic motion                      (b) circular motion                      (c) random motion                      (d) rectilinear motion
5. The length of curved line can be measured accurately by using  
 (a) meter scale                      (b) divider                      (c) measuring tape                      (d) centimetre scale
6. Why Kangaroo rat does not need to drink much water?

PTO

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1. The leaves are modified to spines in....  
 (a) andropogan                      (b) rose                      (c) cactus                      (d) both a and c
2. In which plant chlorophyll is largely localised in the upper parts of leaves?  
 (a) lemna                      (b) koeleria                      (c) hydrilla                      (d) acacia
3. An aquatic animal without streamlined body  
 (a) whale                      (b) octopus                      (c) dolphin                      (d) both a and b
4. The length of curved line can be measured accurately by using  
 (a) meter scale                      (b) measuring tape                      (c) divider                      (d) centimetre scale
5. The flight path of insect is an example of  
 (a) periodic motion                      (b) rectilinear motion                      (c) random motion                      (d) circular motion
6. Why kangaroo rat does not need to drink much water?

PTO

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**SET 1**

7. Whales and dolphins have to come to the water surface to breathe. Why?
8. When is a body said to be at rest?
9. Define parallax error.
10. Write 2 adaptive features of fully submerged plants.
11. Write 2 adaptive features of those plants which are found on higher altitudes.
12. Why should body parts not to be used for measurement?(write two points)
13. a) Write 3 adaptive features of camel.  
b) How can a single body have multiple motions? Write 2 examples to explain.

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**SET 2**

7. Why are the stems of plants found in ponds long, hollow & narrow?
8. Define parallax error?
9. When is a body said to be at rest?
10. Write 2 adaptive features of partially submerged plants.
11. What are the 2 adaptive features of grass land?
12. Why should body parts not to be used for measurement?(write two points)
13. a) Write 3 adaptive features of camel.  
b) How can a single body have multiple motions? Write 2 examples to explain.

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