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## INDIAN SCHOOL MUSCAT SECOND PERIODIC ASSESSMENT

### BIOLOGY

CLASS: XII

Sub. Code: 044

Time Allotted: 50 mts

15.05.2019

Max. Marks: 20

**GENERAL INSTRUCTIONS:**

[i] Answer All the Questions.

[ii] Draw Diagrams if necessary.

1. Name the stage of human embryo at which it gets implanted. 1
2. Will the distribution level of species be affected by gradual increase in temperature? Say briefly. 1
3. State the function of i) acrosome ii) zona pellucida in fertilisation 2
4. How have plants developed defense against predators? 2
5. Name the following 2
  - i] Species that can tolerate narrow range of temperature are called
  - ii] The interaction between two species
6. What is Lactation? How is it helpful? Why Colostrum is important for baby? 3
7. Give an example for: 3
  - (a) An endothermic animal
  - (b) An ectothermic animal
  - (c) An organism of benthic zone
8. List any three important characteristics of a population and explain. 3
9. What is altitude sickness? How does the body overcome this? 3

**End of the Question Paper**