**AFSS CENTRAL EVALUATION SYSTEM**

Central Assessment Team (CAT), HO Islamabad

**1st Term Examination 2016 – 17**

**SCIENCE - Class II**

**50 marks 2 hours**

**INFORMATION FOR STUDENTS**

Marks are given against each question or part of question.

Write your name, roll number and date in the spaces provided below.

|  |  |
| --- | --- |
| Student Name: | Roll No: |
| Center Name: | Date: |
|  | Day: |
| Invigilator Name: | Sign: |
| Marks Obtained: | Remarks: |
| Examiner Name:  Date: | Sign :  Day: |

***OBJECTIVE-20(marks)***

**Q No1:Fill in the blanks. 6**

1) \_\_\_\_\_\_\_\_\_\_\_\_\_ do not have any backbones or spinal column.

2) \_\_\_\_\_\_\_\_\_\_\_\_\_ have a pouch in their body.

3) \_\_\_\_\_\_\_\_\_\_\_\_\_ have two antennae.

4) \_\_\_\_\_\_\_\_\_\_\_\_\_ are used as the primary producer of silk.

5) Frogs and birds both lay \_\_\_\_\_\_\_\_\_\_\_\_\_.

6) In the life cycle to butterfly, caterpillar develop into \_\_\_\_\_\_\_\_\_\_\_\_\_.

7) I have two humps. I live in desert. Which animal am I? \_\_\_\_\_\_\_\_\_.

**Q No2:Encircle the correct answer. 4**

1. Which of the following animals live only in forests.

a) lion b) dog c) cat d) hen

2) All of the animals below live in ponds except \_\_\_\_\_\_\_\_\_\_\_\_\_.

a) frog b) dog c) newt d) duck

3) Birds live in \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

a) Shed b) Kennel c) nest d) Koop

4) A desert is typically an area that receives extremely \_\_\_\_\_\_\_ amount of rain.

a) Low b) High c) None of the above d) all of the above

**Q No 3:Write about the function of each given part of the eye. 10**

|  |  |
| --- | --- |
| Iris |  |
| Pupil |  |
| Lens |  |
| Retina |  |
| Optic Nerve |  |

***SUBJECTIVE-30(marks)***

**Q. No 1:Answer any five of the following questions. 4 × 5 = 20**

i) What are the three R’s?

ii) What is fertile soil?

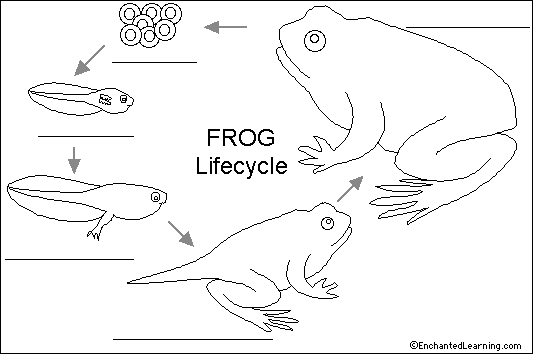
iii) Differentiate between vertebrates and invertebrates?

iv) Give three things that you should do to save the environment?

v) How can you improve the environment?

vi) Write any two features of Insect and birds.

**Q No2:Lable the life cycle of Frog. 5**

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**Q No3:Investigate our sense of taste and smell .Tell what will be the taste**

**of every food item. Choose from sweet, sour, bitter, cold and salty. 5**

Sugar Lemon Bitter gourd Potato chips



**Ice- cream**