**ST.JOSEPH’S COLLEGE (AUTONOMOUS), BANGALORE-27**

**OPEN ELECTIVE : IV SEMESTER**

**SEMESTER EXAMINATION- APRIL 2017**

**ZO-OE-4116- A Journey into Animal World and Human Life**

**Time: 1 1/2hrs Maximum marks: 35**

**This question paper has 2 printed pages and 3 parts**

**I. Answer the following questions. Each question carries 1 mark 10X1=10**

1. Zoo is an example of in-situ conservation (True or False)

2. What first aid needs to be given to a person in case of a heart attack?

3. List any two preventive measures to minimise Human-elephant conflict.

4. Which blood group is called the Universal donor?

5. Name a disease transmitted by mosquito and caused by a worm?

6. Protozoans are……

a. Multicellular b. Unicellular c. Vertebrates d. Sponges

7.Name the type of signal used to communicate

|  |  |
| --- | --- |
|  |  |
|  |  |

8.Give any two reasons why vermicompost should be used.

9. Name the following: a). Eastern coast of India b). An endangered animal

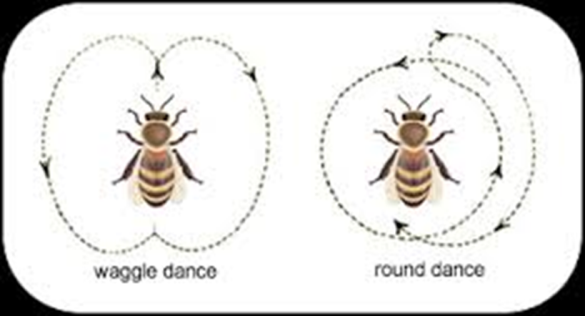
10. Molluscans are the second largest phylum. True / False?

**II. Answer any 5 of the following 5X 2 =10**

11. What is thrombosis?

12. Answer the questions based on the figure given below

1. Name the type of dance? b. Why are they performed?

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13. Match the following (2)

|  |  |  |  |
| --- | --- | --- | --- |
| P | Bleeders disease | I | Parkinsons |
| Q | Paa | II | Cri-du-chat Syndrome |
| R | Mohamad Ali | III | Progeria |
| S | Cat cry | IV | Haemophilia |

14. What are the economic uses of insects?

15. Write a short note on tuberculosis.

16. Preventive measures of AIDS.

**III. Answer any 3 of the following 3X5=15**

17. Write a short note on hepatitis.

18. What is brain tumour? Write a note on the preventive measures and treatment involved.

19. Write a short note on human digestive system.

20. Write the definition of Eugenics, and state tow positives and negatives of eugenics.