



**M.SC ZOOLOGY FIRST SEM**

**ECONOMIC ZOOLOGY AND TAXONOMY**

**Last date of Submission-06/11/2016**

**Instruction**

- 1) Write the responses to the assignment in your own handwriting.
- 2) Submit the responses to your HOD within the due date.
- 3) Write your name, program and Enrollment number clearly at the top of the page.

**ASSIGNMENT – 1**

Q1A. Give an account of science of taxonomy?

Q1B. Describe principles of zoological classification?

Q2 A. Define, concept of species? Give brief account of different concepts and intraspecific categories?

Q2B. Give brief account of behavioral taxonomy?

**ASSIGNMENT – 2**

Q1A. Describe, Parasite Protozoa and Human Diseases?

Q1B. Describe the modern trends of taxonomy?

Q2 A. Define, Apiculture?

Q2B. Define, Sericulture?



**M.SC ZOOLOGY FIRST SEM**  
**EVOLUTIONARY BIOLOGY**

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**ASSIGNMENT – 1**

- Q1A. Discuss the view of A.I Oparin for origin of life?
- Q1B. Describe in brief, the contribution of Stanley miller and Louis Pasteur?
- Q2 A. Discuss the importance of coacervates in origin of life?
- Q2B. Describe the theories of organic evolution?

**ASSIGNMENT – 2**

- Q1A. Discuss the Historical account of evolution?
- Q1B Describe Evidence of evolution?
- Q2A Discuss the evolution of horse?
- Q2B Describe the population, genetics and evolution?



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**ENVIRONMENTAL BIOLOGY**

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**ASSIGNMENT – 1**

Q1A. Give an brief account physical and biotic, abiotic environment?

Q1B. Define, concepts of habitat and niche? What is fundamental and realized niche?

Q2 A. Write an essay on biogeography?

Q2B. Discuss the biogeographical zone of India?

**ASSIGNMENT – 2**

Q1A. Define, Applied Ecology?

Q1B. Define, Conservation Biology?

Q2A Write an essay on Species Interaction?

Q2B Discuss the Ecology Succession?



## **M.SC ZOOLOGY FIRST SEM**

### **NON – CHORDATA**

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#### **ASSIGNMENT – 1**

Q1A. Describe the structure and life – history of any Trypanosoma studied by you?

Q1B. Give an account of locomotion in protozoa and reproduction in protozoa?

Q2 A. Describe briefly, polymorphism in cnidarians, coelenterates?

Q2B. Discuss the important features of helminthes?

#### **ASSIGNMENT – 2**

Q1A. Describe the classification and detailed study of Arthropoda?

Q1B. Describe the habit, morphology, anatomy and physiology of Annelida?

Q2A Describe the habit, morphology, anatomy and physiology of Mollusca?

Q2B Give character and classification of Tongue Worm?



**M.SC ZOOLOGY FIRST SEM**  
**COMPUTER FUNDAMENTAL**

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**ASSIGNMENT – 1**

Q1A. What do you mean by Computer? Write it's all characteristics?

Q1B Define Primary & Secondary Memory?

Q2A Explain the Block Diagram of Computer in brief?

Q2B Explain the generations of computers in brief?

**ASSIGNMENT – 2**

Q1A Explain the introduction of office Automation & What is features of MS word?

Q1B what do you understand Algorithm and Explain the Advantages & disadvantages of algorithm?

Q2A Explain the introduction of MS-Excel and write the advance features of MS-Excel- pivot table & pivot Chart?

Q2B Explain the MS-Power Point with Example?

