



**KUVEMPU UNIVERSITY**  
OFFICE OF THE DIRECTOR  
**DIRECTORATE OF DISTANCE EDUCATION**



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**TOPICS FOR INTERNAL ASSESSMENT ASSIGNMENTS (2018-19)**  
**M.Sc. ZOOLOGY (Final Year)**

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*Note: Students are advised to read the separate enclosed instructions before beginning the writing of assignments.*

*Out of 15 Internal Assignment marks per paper, 5 marks will be awarded for regularity (attendance) to Counseling/ Contact Programme/ Practical classes pertaining to the paper. Therefore, the topics given below are only for 10 marks each paper.*

**Paper 5: Aquaculture and Wildlife Studies**

1. Discuss on fish diseases. **05Marks**
2. Give salient features of wild life protection Act 1972. **05Marks**

**Paper 6: Environmental Pollution and Toxicology**

1. Give detailed account on global warming and its control. **05Marks**
2. Write an essay on scope of toxicology. **05Marks**

**Paper 7: Apiculture and Sericulture**

1. Explain the beekeeping equipments and their usage. **05Marks**
2. Describe the various stages of silkworm rearing. **05Marks**

**Paper 8: Molecular Biology and Biotechnology**

1. Explain the different types of post transcriptional modifications of mRNA in eukaryotes. **05 Marks**
2. Write an account of cloning vectors and add a note on their application. **05 Marks**

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