

B.R.A.Bihar University Muzaffarpur

M.Phil Zoology

Session -2014-15

Assignment Questions

Paper -I

Full Marks-30

किन्ही तीन प्रश्नों का जबाव दें | सभी प्रश्नों का मान बराबर है |

1. Describe the basic and applied concept of Research.
2. Write a histochemical technique to demonstrate DNA in cells.
3. Describe the process of RBC counting.
4. Discuss a different type of software application

Paper -II

1. Describe in brief the polymerase chain reaction and its application.
2. Discuss in brief the structure and function of various immunoglobulins.
3. Explain environmental impact Assessment.
4. Discuss how plasmid is the cloning vector.

Paper -III

1. What do you understand by Aquaculture? Discuss its importance.
2. Discuss freshwater fisheries of India.
3. Discuss in detail the origin of Lakes.
4. What are the A biotic and Biotic factors in Biology.
5. Describe the Biology of entomopathogenic nematodes.
6. Discuss the biological and chemical control method of nematode management.
