

Giridih college, Giridih / ADC Rajdhanwar

Assignment for internal examination
Semester - 6th (2017-2020)
Subject: - ZOOLOGY

Date of Submission of assignment: - 22-28 August

Paper: - DSE-III - F.M. 10

Answer any two questions.

1. Describe the Project Tiger and its significance in detail.
2. Give an account of various types of wild life conservation.
3. Describe the wild life legislation - wild life protection act - 1972 in detail.

Paper: - DSE-IV - F.M. 10

1. Give an account on various types of control mechanism of IPM.
2. Describe about common pesticides and insecticide use to control the pest population.
3. Distinguish between biting and chewing and piercing and sucking type of mouth parts with diagram.

Practical for- DSE- III and IV P.M.E

Answer any two question

1. Write and describe about the basic equipment needed in wild life studies.
2. Write the instrument use in pest management (IPM)
3. Define endangered species and prepare a list of endangered species.

Priya
11.08.2020

Paper - Core - 13th - F.M - 10

Answer any two questions.

1. Describe the mechanism of DNA replication in prokaryotes.
2. Describe the complete mechanism of protein synthesis.
3. Write an essay on DNA fingerprinting
or
lac-operon.

Paper - Core - 14th - F.M - 10

Answer any two questions.

1. Explain life cycle of Plasmodium, clinical feature and control of pathogenic protozoa with neat and labelled diagram.
2. Explain clinical feature, control and prophylaxis of Wuchereria bancrofti.
3. Write an essay on yellow fever symptoms and its control.

Practical for Core-13th and 14th

R.M - (57)

Answer any two questions.

1. Determine the molecular size of linear DNA by Agarose Gel Electrophoresis.

2. Describe the use of micropipette.

3. Slide of Parasite - "Entamoeba histolytica" draw neat and labelled diagram and explain.

Pr
19/08/2020

