LJ-352

M.Sc. Forestry and Wildlife

3rd Semester Examination, July-Dec., 2020

Paper - IV

Wildlife Management

Time : Three Hours] [*Maximum Marks* : 80

Note : Answer from **all** the Units and Question Number 1 is compulsory. The figures in the right-hand margin indicate marks.

1. (*a*) Write True/False : 1×8

(*i*) Foot disease is highly communicable disease.

(*ii*) Bluetongue is trasmitted by midges.

(*iii*) Number of animals per unit area is called carrying capacity.

(*iv*) Bovine tuberculosis is contagious disease.

(*v*) Biological and ecological management forms the base of wildlife management.

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(*vi*) Wll is situated at Simla.

(*vii*) Population is expressed by the formula P = BP – ER.

(*viii*) Migration refers to movement of animal over small distances.

(*b*) Define the following : 1×8

(*i*) Wildlife

(*ii*) Wildlife management

(*iii*) Wildlife conservation

(*iv*) Breeding protential

(*v*) Wildlife preservation

(*vi*) Habitat

(*vii*) Red list

(*viii*) Protected areas

Unit-I

2. (*a*) How will you identify animal disease ? 8

(*b*) Discuss major diseases of carnivorous animal. 8

OR

(*a*) Discuss the importance of disease management. 8

(*b*) Give an account of control measures of some common contagious diseases. 8

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Unit-II

3. (*a*) Write short notes on any **two** of the following : 4×2

(*i*) FMD

(*ii*) Black quarter

(*iii*) Tetanus

(*b*) Write short notes on Fences and Trenches. 8

OR

(*a*) Why wildlife conservation is essential ? 8

(*b*) Discuss aims and problems of wildlife management. 8

Unit-III

4. (*a*) Give a detailed account of Wildlife Protection Act, 1972. 8

(*b*) Discuss on Biological and ecological base for wildlife management. 8

OR

(*a*) What is passive marking ? 8

(*b*) What is drug immobilization ? 8

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Unit-IV

5. (*a*) What do you understand by population management ? 8

(*b*) What are the steps taken for management of tiger ? 8

OR

(*a*) Enlist important equipments and their uses in wildlife management. 8

(*b*) Discuss the role of wildlife management in forest. 8

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