



UNIVERSITY OF THE PUNJAB
B.S. 4 Years Program / Sixth Semester – 2019

Paper: Wildlife

Course Code: ZOOL-314 Part – I (Compulsory)

Time: 15 Min. Marks: 10

Roll No. in Fig.

Roll No. in Words.

Signature of Supdt.:

ATTEMPT THIS PAPER ON THIS QUESTION SHEET ONLY.

Division of marks is given in front of each question.

This Paper will be collected back after expiry of time limit mentioned above.

Q.1. Encircle the correct option.

(10x1=10)

i) The national mammal of Pakistan is

- a. Markhor b. Hog Deer c. Indus Dolphin d. Cow

ii) The species of animals that are living on earth are called

- a. Extant species b. Extinct species c. Endangered species d. Living species

iii) The largest national park of Pakistan is

- a. Kirthar b. Ayub c. Chingi d. Hazargangi

iv) Lal Suhanra National park is located in

- a. Punjab b. Sindh c. Kashmir d. Baluchistan

v) One of the National parks located on the highest peaks of Pakistan is

- a. Khunjerab N.P b. Ayubia N.P c. Hingol N.P d. Chinji N.P

vi) The variety of organism occupying a given place is called

- a. Alpha diversity b. Beta diversity c. Gamma d. None

vii) Maximum number of individuals of given species supported by a particular environment is called

- a. Carrying capacity b. Community c. Diversity d. Wild life

viii) The place or area where animals are kept in protection and their shooting is prohibited is called

- a. Sanctuary b. protected area c. national park d. Zoo

ix) Infectious diseases that are transmitted from animals to human are called

- a. Zoonotic diseases b. Infectious diseases c. Congenital diseases d. Genetic diseases

x) Red data book containing the details of threatened species of Pakistan is published by

- a. IUCN b. WWF c. WPA d. SSC



ATTEMPT THIS (SUBJECTIVE) ON THE SEPARATE ANSWER SHEET PROVIDED

Q.2 SHORTLY ANSWER THE FOLLOWING QUESTIONS. (2x10=20)

- 1). Differentiate between ENDEMIC AND EXOTIC species?
- 2). Differentiate between HOME RANGE and TERRITORY?
- 3). Define FERAL SPECIES?
- 4). Give any five ways for CONSERVATION AND MANAGEMENT of wild life?
- 5). EXTINCT IN WILD?
- 6). Any 2 MAJOR THREATS to wild life?
- 7). Any two NEGATIVE WILD LIFE VALUES?
- 8). Give any five ZOO RULES?
- 9). Define ECOREGIONS?
- 10). Define GAME RESERVE?

Q.3 Briefly answer the following questions. All questions carry equal marks.

(10x3=30)

- I). What do you know about NATIONAL PARKS, discuss in detail any three national parks of Pakistan.
- II). Discuss in detail RAMSAR CONVENTION and Ramsar sites of Pakistan.
- III). Describe IUCN categories of wild life.