



UNIVERSITY OF THE PUNJAB

B.S. 4 Years Program / Eighth Semester – 2019

Paper: Zoogeography

Course Code: ZOOL-409 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)

1. Islands closely grouped together are called
 - a. Archipelago
 - b. Islet
 - c. Key
 - d. Eyot
2. Rafts are the source of distribution for animals
 - a. Marine
 - b. Freshwater
 - c. Terrestrial
 - d. Tropical
3. Chorology is a sub branch of Zoogeography
 - a. Causal
 - b. Descriptive
 - c. Applied
 - d. Historical
4. Great Britain is an example of Island
 - a. Continental
 - b. Oceanic
 - c. Key
 - d. Eyot
5. EMU represents the DISTRIBUTION type called
 - a. Discontinuous
 - b. Bipolar
 - c. Endemic
 - d. Isolated
6. Modern horse show the type of DISTRIBUTION called
 - a. Discontinuous
 - b. Bipolar
 - c. Endemic
 - d. Cosmopolitan
7. Bermuda island is a type of island
 - a. Continental
 - b. Ancient
 - c. Oceanic
 - d. All
8. Land bridge present between Africa and South America is
 - a. Atlantic
 - b. Lemuria
 - c. Antarctica
 - d. a&b
9. There are no natural placental mammals in Region
 - a. Nearctic
 - b. Ethiopian
 - c. Australian
 - d. Oriental
10. Holarctic, Ethiopian, and Oriental regions can be collectively called region
 - a. Holotropical
 - b. Notogea
 - c. Arctogea
 - d. None of the above



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

Roll No.

Paper: Zoogeography
Course Code: ZOOL-409 Part – II

Time: 2 Hrs. 45 Min. Marks: 50

ATTEMPT THIS (SUBJECTIVE) ON THE SEPARATE ANSWER SHEET PROVIDED

Q.2. Answer the following short questions briefly:

{2 x 10 = 20}

- I. STENOHYLINE animals.
- II. NEOTROPICAL region.
- III. ENDEMIC distributions.
- IV. ACTIVE DISPERSAL.
- V. PALEOGAEA.
- VI. BIOTIC barriers.
- VII. INSULAR fauna.
- VIII. BIPOLAR Distribution.
- IX. GEOGRAPHY of ORIENTAL REGION.
- X. ISTHMUS of PANAMA

Q.3. Write a note on NEOTROPICAL REGION. {10}

Q.4. Write a detail note on DISCONTINUOUS DISTRIBUTION and its importance. {10}

Q.5. Write a note on NEARCTIC REGION. {10}