

(29/A-14)

SEAT No. _____

No. of Printed Pages : 02

SARDAR PATEL UNIVERSITY

**B.Sc. EXAMINATION
SEMESTER- VI
US 06 CZOO 06**

WILD LIFE AND ANIMAL BEHAVIOR

DATE: 4-04-2019 (Thursday) TIME :10:00pm – 01:00pm TOTAL MARKS-70

Q-1 Multiple Choice Questions:

10

1. Flamingo is state bird of _____
a) Rajasthan b) Gujarat c) Kerala d) none of these
2. Project _____ running In Rajasthan
a) Rino b) Hubara c) Tiger d) All of these
3. Endangered species of Gujarat is...
a) G.I. Bustard b) Wild Ass c) Lion d) All of these
4. _____ level of biodiversity.
a) Migrate b) local c) Ecosystem d) none of these
5. Khijadiya sanctuary famous for
a) migratory mammals b) migratory animals c) migratory insect d) None
6. Threats of biodiversity are...
a) urbanization b) deforestation c) industrialization d) all of these
7. Which of the following is the social insect?
a) Beetle b) grasshopper c) Wasp d) Termite
8. _____ are the mating strategies?
a) Monogamy b) Nanology c) apology d) none of these
9. _____ is having parental care?
a) Shark b) Hammer headed shark c) stickle back fish d) Hyla
10. Who is build Stickle back nest.
a) female b) male c) both d) nonel of these

(1)

(P.T.O.)

Q. 2 Write short question any ten

20

1. Importance of project elephant
2. Write difference between wild animal and domestic animal
3. Hot spot of India
4. Write Short note on bird diversity of Gujarat
5. How over population effect on our biodiversity?
6. Write the national park name of Gujarat
7. Write naturalistic method use in animal behavior.
8. Define social organization in animal
9. Define Polygamy
10. What is fertilization? Explain with examples
11. Characteristics of mating behavior
12. Define courtship and its importance

Q.3 Write short note on

- a) Write problems of implement tiger project in India
- b) Wild Ass Sanctuary

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OR

Q.3 Write short note on

- a) How to conserve our Wild life?
- b) Write the difference between national park and sanctuary

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- Q.4**
- a) Write brief note on Animal diversity of Gujarat
 - b) Write short note on of biodiversity threats

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OR

Q.4 What is wetland? Write detail note on wetlands of Gujarat.

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Q.5 What is migration? Explain Avian migration in detail

10

OR

Q.5 What is social life? Write advantage of social life

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Q.6 Write short note on

- a) Benefits of court ship dance
- b) Light and sound are important for courtship

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OR

Q.6 What is parental care? stickle back fish parental care in detail

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— x —

(2)