K26FY1625 Pages: 2 Reg No:.....
Name:.....

Second Semester FYUGP Degree (Sup/Imp) Examination April 2026

KU2DSCFOR107 - FIELD ORNITHOLOGY AND BIRD WATCHING

2024 Admission onwards

Time : 1.5 hours Maximum Marks : 50

Section A

Answer any 6 questions. Each carry 2 marks.

1. What is the scope of ornithology?
2. Name two subfields of ornithology.
3. How do birds communicate within a flock?
4. How do birds adapt their flight patterns for long distances?
5. Mention two purposes of banding birds.
6. How is a field notebook used in data collection?
7. Name two common patterns found on bird feathers that aid in identification.
8. How is a field guide used in bird watching?

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Section B

Answer any 4 questions. Each carry 6 marks.

9. How would you use banding and tagging to track the movement of a migratory bird species?
10. Why is banding and tagging important for bird conservation and research? Explain with examples.
11. How can a citizen science project help in collecting bird population data in your local area?
12. How would you use both visual and auditory cues to identify a bird in a dense forest?
13. How would you use different bird-watching equipment to identify a bird species in a dense forest?
14. If you were guiding a beginner in bird watching, what techniques would you suggest for effective bird identification?

Section C

Answer any 1 questions. Each carry 14 marks.

15. Describe the key characteristics of birds and analyze their importance in ecosystems.

16. Discuss bird migration by explaining its types, causes, and ecological significance.

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