



THE OPEN UNIVERSITY OF SRI LANKA

B.Sc DEGREE PROGRAMME Level 5- 2015

FACULTY OF NATURAL SCIENCES

FINAL EXAMINATION-ZOOLOGY -LEVEL 5

ZLU 4286 ORNITHOLOGY

Date: 31st October 2015

Time 13.30 hrs to 16.30 hrs

Answer any five (05) questions

1. Give short account on "the origin of flight in birds"
2. Write an essay on **bird plumage colour**.
3. Describe with examples, various courtship strategies used by birds in pair bonding/forming mating pairs.
4. Discuss the "global and local issues" on the conservation of avifauna.
5. Briefly discuss the bird survey methods.
6. Write an account on bird nests.
7. Write short notes on any two (02) of the following;
 - I. Territoriality shown by birds
 - II. Bird calls
 - III. Parental care of birds.
 - IV. Bird migration