## Click to download more NOLIN PQ from NounGeeks.com

## NATIONAL OPEN UNIVERSITY OF NIGERIA KM4, Kaduna-Zaria Expressway, Rigachikun, Kaduna Faculty of Agricultural Sciences (FAS)

Semester POP Exam Question (2021\_1)

COURSE TITLE: POULTRY PRODUCTION

COURSE CODE: ANP 501

CREDIT UNIT: 2
TOTAL SCORE: 70

**TIME ALLOWED: 2 HOURS** 

INSRUCTIONS: Answer Compulsory question ONE (30 marks) and any other two questions (20 marks

each)

- 1. (a) Give a proper description of the management of laying birds (12 marks)
  - (b) Briefly explain four most important considerations in poultry feed formulation (8 marks)
  - (c) Discuss 'forced-moulting' in poultry production (5 marks)
  - (d) Describe the deleterious effects of Hemorrhagic enteritis in young Turkeys (5 marks)
- 2. (a) Provide a concise description of the deep litter system in terms of the building construction and the litter materials used in the tropics (8 marks)
  - (b) Clearly highlight seven unique advantages of the deep litter system associated with litter materials (7 marks)
  - (c) Briefly describe the management of Growers (5 marks)
- 3. (a) Discuss the feeding patterns in Pullets and Layers (10 marks)
  - (b) Clearly explain brooding in Goose production (10 marks)
- 4. (a) Carefully describe the process of artificial incubation of eggs in Ostrich production (15 marks)
  - (b) Discuss breeding/mating in Guinea fowl management (5 marks)