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NATIONAL OPEN UNIVERSITY OF NIGERIA FACULTY OF AGRICULTURAL SCIENCES DEPARTMENT OF ANIMAL SCIENCE & FISHERIES EXAMINATION QUESTIONS (January, 2017)

COURSE CODE: ANP 313

COURSE TITLE: POULTRY PRODUCTION (2 CREDIT UNIT)

INSRUCTIONS: Answer question one (compulsory) and any other three. Please note that

question one carries 25 marks (Total Score: 70 marks)

Time Allowed: 2 Hours

- 1. (a) Discuss four important considerations in chick's rearing (8 marks)
 - (b) Briefly explain egg production cycle (5 marks)
 - (c) State six factors affecting layers' performance (6 marks)
- (d) Highlight six specific operations to avert poor bird performance on poultry farm (6 marks)
- 2. (a) Outline five criteria for breed recognition (5 marks)
 - (b) Discuss management of breeding stock (5 marks)
 - (c) Highlight five benefits of artificial brooding over the natural method (5 marks)
- 3. (a) Mention ten necessary steps in preparation for chicks' arrival (10 marks)
 - (b) State five traits of economic importance in poultry (5 marks)
- 4. (a) What do you understand by anti-nutritional factors? (3 marks)
 - (b) Discuss the classification of feed ingredients in poultry production (12 marks)
- 5. (a) Briefly explain egg positioning in the incubator (5 marks)
- (b) Discuss the usefulness of any five compartments/rooms in a hatchery facility (10 marks)
- 6. (a) Outline any five essential means of achieving high feed efficiency in poultry (5 marks)
 - (b) Explain four factors required for proper maintenance of hatchery hygiene (10 marks)