

2053

B. Voc. (Agri-Business and Agrarian Entrepreneurship)  
Fourth Semester  
Paper ASC-404: Poultry Health and Bio-security

Time allowed: 3 Hours

Max. Marks: 40

*NOTE: Attempt five questions in all, including Question No. 1 which is compulsory and selecting one question from each Unit.*

X-X-X

I. Write short notes on the following:-

- (a) Poultry Sanitation
- (b) Bird welfare
- (c) Vaccination
- (d) Poultry Hygiene

(4x2)

**UNIT - I**

II. Describe in detail the medication for the prevention and control of diseases in Poultry farming. (8)

III. Write in details about:

- a) Vaccination schedule for Broiler and Layer
- b) Important Poultry breeds.

(2x4)

**UNIT - II**

IV. What are the policies involved in purchasing day-old chicks from the suppliers? (8)

V. a) How reporting of accidents is done?

b) What are the problems faced and appropriate actions to be taken in a poultry farm? (2x4)

**UNIT - III**

VI. Describe the role of a poultry farm manager in maintaining the health standards on the farm. (8)

VII. a) How hygiene is maintained at poultry farm?

b) Discuss the equipment and clothing requirements of a poultry farm. (2x4)

**UNIT - IV**

VIII. Give an account of Cleaning and Disinfection of poultry facilities. (8)

IX. What is Biosecurity? Describe its components. (8)

X-X-X