As per SPPU New CBCS Syllabus

**K. T. S. P. Mandal’s**

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**Department of Zoology**

**T. Y. B. Sc.**

**ZO 3511: Poultry Management Question Bank**

**Semester V**

**By**

**Prof. Dumbare Y.K.**

**Define and Explain**

1. What is layer?
2. Define poultry farming.
3. What is incubation period of chicken?
4. What is objective of debeaking in poultry?
5. What is Broiler?
6. Vaccination
7. Method of Feeding
8. Parasitic disease of Poultry Birds
9. Egg Testing
10. Culling
11. When should culling be done?
12. When is the best time to select breeding stock?
13. What are the causes of unhealthy flocks?
14. Candler.
15. Pulling.
16. Which of Following is ans Indain Breed of Poultry?
17. Bursa
18. White Leghorn
19. Australorp
20. Plymouth Rock

**Write Short notes**

1. Write about the role of small intestine in chicken.
2. Microbial digestion in chicken.
3. Location and layout of a broiler farm
4. Housing equipments for layers.
5. Merits and demerits of wire floor housing.
6. Concepts of environmentally controlled poultry house.
7. Equipments used in breeder farm and their uses.
8. Selection of location for hatchery.
9. Candling of hatching eggs.
10. Write the flow chart for hatchery operations
11. List out the Commer broiler strains available in India.
12. Write about brooding management of broiler chicks after receiving in a farm.
13. Vaccination schedule for broilers
14. Draw male and female reproductive system of chicken. Write an essay different parts of oviduct along its functions
15. How will you prevent and control ‘‘Perosis’’ in a poultry farm?
16. List out the bacterial diseases affecting poultry and explain in detail…..
17. . Vaccination schedule for commercial layers and broilers
18. Write about the selection and culling of Poultry Birds .
19. Draw the sketch diagram of Reproductive system of Chicken
20. Write about the role of poultry farming industry in Indian economy.
21. Write short notes on (a) Broiler (b) Layer bird

**Write essays of the following**

1. Discuss the development of poultry industry in India and state the various factors responsible for the same.

2. Discuss in detail the characteristics of important Classes and Breeds of chicken

4. Discuss various economic traits of commercial layers and broilers and give expected mean performance for each

.5. Describe in detail about the various factors that affect fertility and hatch ability of eggs

6. Discuss in detail the role of newly developed birds in India.

7. Discuss in detail the care and management of commercial broilers