

Board of Departmental Examination, Himachal Pradesh

Session: April 2015

Paper No. -3 -RULES AND ACTS FOR TECHNICAL OFFICERS OF ANIMAL HUSBANDRY DEPARTMENT (VETERINARY WING)

Time Allowed: 3 Hours

Max Marks: 100

Note: -Only Veterinary Jurisprudence & Rules/Acts of Animal Husbandry Department are allowed.

- Attempt any five questions. All questions carry equal marks.

- Q.No.1 - You have been requested to examine and issue soundness certificate to a Breeding Bull, which is to be exported. How will you proceed? (20 marks)
- Q.No.II- Explain symptoms, confirmation, treatment and post mortem appearance in case of suspected poisoning with "Neosalvarsan"? (20 marks)
- Q. No. III- Write Short notes on following:-
1. Define following wool terms:- Skirting, Micron, Tensile strength, Kemp & Breech.
 2. Factors responsible for change in Fat and SNF % of Milk.
 3. Different methods of packing milk, packing material, their advantages and disadvantages.
 4. Factors to be considered in setting up of dairy plants. (5 x 4 = 20 marks)
- Q.No.IV- a. What are the common frauds in sale of meat? Which methods are employed to detect these frauds?
- b. What is the importance of examination of horses for soundness? Describe important conditions which are considered to be unsound in horses. (10 x 2 = 20 marks)
- Q. No.V- What are the parameters of judging wool quality? Which are the most commonly used systems of wool grading and also describe interrelationship between these systems? (20 marks)
- Q.No. VI- Describe Breeding Policy for Sheep in the State with its objectives. Elucidate challenges posed by man made fibre to survivality of Sheep. (20 Marks)
