## SYLLABUS FOR COMPUTER BASED RECRUITMENT TEST (CBRT) FOR THE POST OF VETERINARY OFFICER UNDER DIRECTORATE OF ANIMAL HUSBANDRY AND VETERINARY SERVICES (A 1-- 07 V -- - 2022)

(Adv 07 Year 2023)

I. General English including Grammar

- 10 marks

**II.** General Knowledge, Current Affairs and Events of National and - **10 marks** International Importance

III. Logical Reasoning and Analytical Ability

- 25 marks

IV. Core: - 30 marks

A. DISEASE; PREVENTION, DETECTION AND TREATMENT OF ANIMALS IN FOOD INDUSTRY.

1. Communicable diseases, zoonosis; detection, monitoring, surveillance, milk and meat borne diseases; classification of food borne disease; emerging and re-emerging zoonoses; prevention and control of food borne zoonoses.

2. Role of various Authorities in the prevention, control, detection and elimination of diseases of zoonotic importance.

B. FOOD ANIMAL PRODUCTION

Role of livestock in Indian economy; food animals and human nutrition; commercial dairy; meat and poultry production; grading of live animals and meat carcass; clean milk and meat production; good dairy farming practices.

2. Rules and regulation for improving animal production, animal welfare and prevention of animal diseases.

3. Commercial dairy, meat and poultry production; clean milk and meat production; good dairy farming practices; composition and nutritive value of milk, meat and eggs.

C. FOOD SAFETY

1. Principles underlying food safety; classification of food borne diseases; food risk analysis; spoilage and preservation of animal origin foods.

 Milk adulteration; testing, grading of foods of animal origin. Sanitation in animal food industry, prevention and detection of any adulteration and also prevention and detection of any disease of zoonotic importance.

D. ACTS:

1. Food Safety & Standards Act, 2006.

2. The Prevention of Cruelty to Animals Act 1960, with amendments and rules made there under.

**Note:** 

\* Duration for C.B.R.T : 90 Minutes

\*Maximum Marks for C.B.R.T : 75 Marks