<u>SYLLABUS FOR COMPUTER BASED RECRUITMENT TEST (CBRT)</u> <u>FOR THE POST OF VETERINARY OFFICER UNDER</u> <u>DIRECTORATE OF ANIMAL HUSBANDRY AND VETERINARY</u> <u>SERVICES</u> (Adv05 Year 2022)

I. General English including Grammar	- 10 marks
II. General Knowledge, Current Affairs and Events of National an International Importance	nd - 10 marks
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

- Principles underlying food safety; classification of food borne diseases; food risk analysis; spoilage and preservation of animal origin foods.
- 2. 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