

No. of Printed Pages : 3

MAW-001

**POST GRADUATE DIPLOMA IN ANIMAL
WELFARE (PGDAW)**

Term-End Examination

December, 2025

**MAW-001 : ANIMAL WELFARE SCIENCE
AND ETHICS**

Time : 3 Hours

Maximum Marks : 100

Note : Attempt any ***five*** questions. All questions carry equal marks.

1. What animal welfare obligations do veterinarians have under the veterinarians' oath ? Write the unique roles of veterinarians in animal welfare. 8+12

A-282/MAW-001

P. T. O.

2. Define selective breeding with examples.

Discuss how to improve animal welfare through genetic selection. 6+14

3. How can animal welfare assessment/audit be used for animal welfare improvement ?

Discuss with examples. 20

4. Differentiate between optimal, minimum and absolute standards of animal welfare.

Discuss overlapping nature of different scientific views of animal welfare. 10+10

5. What are the causes of abnormal behaviour ? Explain any *three* abnormal behaviours in animals with implications to animal welfare. 8+12

6. Discuss the main frameworks currently used to determine animal welfare requirements. 20
7. How do you assess hunger and thirst ?
Discuss how hunger and thirst affect animal welfare. 12+8
8. Discuss how pain, injury and disease affect animal welfare with scientific rationality. 20

x x x x x