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## POST GRADUATE DIPLOMA IN ANIMAL WELFARE (PGDAW)

## **Term-End Examination**

June, 2025

## MAW-001 : ANIMAL WELFARE SCIENCE AND ETHICS

Time: 3 Hours Maximum Marks: 100

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

Differentiate between animal ethics and animal sentience. Discuss the scientific evidence for animal sentience.

- What animal welfare obligations do veterinarians have under the veterinarians' oath? Discuss any five explicit roles of veterinarians in animal welfare. 10+10
- Discuss the effect of negative and positive contacts on the behaviour and welfare of animals with examples.
- Discuss the resource, management and animal-based welfare measures with advantages and disadvantages.
- 5. Why to conduct animal welfare audit ?Illustrate with examples.20
- 6. List the *five* freedoms. Discuss the freedom to express normal behaviour. 5+15

- Explain the scientific basis of animal welfare in terms of biological functioning, naturalness and feelings and emotions.
- 8. Write short notes on any *two* of the following:
  - (a) Animal welfare standards
  - (b) Types of animal behaviour
  - (c) Role of national, professional and local culture in animal welfare

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