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**MAW-001**

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

**Term-End Examination**

**December, 2022**

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

*Time : 3 Hours*

*Maximum Marks : 100*

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

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1. What is Animal Welfare ? Discuss the scientific basis of animal welfare in terms of biological functioning, naturalness and feelings and emotions. 5+15
2. Write the meaning of domestication. Discuss global variations in animal welfare between continents and countries. 5+15
3. What is meant by Five Freedoms ? Discuss the requirements for good welfare under the five freedoms along with outcomes. 5+15

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4. Discuss different components in implementation of animal welfare assessment. Write *three* benefits and *three* limitations of animal welfare assessment. 14+6
5. Give any *four* examples for undesirable effects of breeding. How can animal welfare be improved through genetic selection ? 8+12
6. Differentiate between professional and organizational ethics in the context of animal welfare. Discuss the essence of any *one* ethical view/theory of your choice. 10+10
7. Why is a veterinarian the most important stakeholder in animal welfare ? Discuss the key welfare obligations of a veterinarian under veterinarian's oath. 8+12
8. Write short notes on any *two* of the following : 10+10
- (a) Five domains model of criminal welfare
  - (b) Improving animal welfare through human contact
  - (c) Welfare benchmarks