POST GRADUATE DIPLOMA IN AGRIBUSINESS (PGDAB)

Term-End Examination December, 2024 MAM-056: QUALITATIVE AND QUANTITATIVE ANALYSIS FOR AGRIBUSINESS

Time: 2 Hours Maximum Marks: 50

Note:(i) Attempt any **five** questions.

(ii) All questions carry equal marks.

- 1. What is conclusive research design? Explain the types of conclusive research design. 10
- 2. Explain the nominal and ordinal scale of measurement by giving suitable examples. 10
- 3. Why is sampling important in research? Explain the types of sampling techniques. 10
- 4. Differentiate between primary data and secondary data. Discuss the sources of secondary data.

- 5. What is case study method of research? Explain the steps in conducting a case study. 10
- 6. What is Operations Research? Explain its importance and application in day-to-day activities.
- 7. What is transportation model? Explain the assumption and formulation of transportation model.
- 8. What do you understand by game theory?

 Explain the assumption and basic terminologies used in game theory.