MAHARASHTRA AGRICULTURAL UNIVERSITIES EXAMINATION BOARD, PUNE SEMESTER END THEORY EXAMINATION

B.Sc.(Hons.) Agriculture

Semester : VI (New) Term Second Academic Year : 2022-23 Course No. : ECON 365 Title : Farm Management, Production and Credits : 2 (1+1) Resource Economics Day & Date : Thursday, 06.07.2023 Time 14:00 to 16:00 hrs. Total Marks: 40 Note: Solve ANY EIGHT questions from SECTION 'A' All questions from SECTION 'B' are compuls All questions carry equal marks. 3. Draw neat diagram wherever necessary. 4.

SECTION 'A'

- Q.1 What is Farm Management? State objectives of farm management and explain its nature.
- Q.2 Enlist different economic principles applied to farm management. Explain any one principle with example.
- Q.3 State the different types of farming and explain specialized farming with its advantages and disadvantages.
- Q.4 State and explain law of decreasing returns with example. State the reasons for the operation of the law in agriculture.
- Q.5 What are the seven types of costs? Explain the relationship between average and marginal cost curves.
- Q.6 What is Farms Budgeting? Differentiate between complete and partial budgeting.
- Q.7 Explain the importance of farm records and accounts in managing a farm. State advantages and difficulties in farm records and accounts keeping.
- Q.8 What is Natural Resource Economics? Explain the difference between Agricultural Economics and Natural Resource Economics.
- Q.9 What is Farm Plan? State its importance and characteristics of a good farm plan.
- Q.10 Write short notes on:
 - a) Properties of iso-quant (Any Four) b) Farm inventory

SECTION 'B'

O.11 Define the following terms:

1) Returns to scale

2) Linear programming

3) Negative externality

4) Production function

- Q.12 State True or False:
 - 1) Uncertainty is insurable.
 - 2) Farm Management is generally considered to be macroeconomic in its scope.
 - 3) The relationship between cost function and production function is inverse.
 - 4) Cost of next best alternative foregone is called real cost.

