



Reg. No.:

Name:

University of Kerala

First Semester FYUGP Degree Examination, December 2025

Discipline Specific Core Course

ECONOMICS

UK1DSCECO105 - Agricultural Economics

Academic Level: 100-199

2024-Admission onwards

Time: 2 Hours(120 Mins)

Max. Marks: 56

Part A.6 Marks:Time 5 Minutes.(Cognitive Level :Remember(RE)/Understand(UN)) Objective Type.1 mark each,
Answer all questions

Qn No.	Question	CL	CO
1	Agricultural Economics primarily deals with: Options : A)Production and distribution of industrial goods B)Allocation of resources in the farm sector C)Foreign trade policies D)Behaviour of capital markets	RE	1
2	Agricultural economics primarily deals with: Options : A)Industry production B)Efficient use of scarce resources in agriculture C)International finance D)Banking sector	RE	1
3	The type of farming in stacked layers to increase space efficiency is the. Options : A)Vertical Farming B) Green Farming C) Precision farming D)Corporate farming	UN	2
4	The functional relation between the output generated and the input used can be depicted by way of Options : A)Mathematical modelling B)Tabular Form C)Graphical Form D) All three methods above	UN	1
5	Organic farming mainly avoids the use of: Options : A)Compost B)Chemical fertilizers C)Bio-pesticides D)Crop rotation	UN	1

Qn No.	Question	CL	CO
6	Which of the following is a government fixed price floor for agricultural commodities Options : A)Market Price B)Stock Price C)Minimum Support Price D) Buffer Price	UN	4

Part B.10 Marks.Time:20 Minutes (Cognitive Level:Understand(UN)/Apply(AP))Two-three sentences.2 marks each.Answer all questions

Qn No.	Question	CL	CO
7	What do you mean by farm management?	UN	2
8	Describe the features of organic farming.	UN	1
9	Identify the major factors that affects production of small farmers because of the concentration of land ownership.	AP	3
10	Bring out the difference between marginal cost and average cost	AP	1
11	State any two positive impacts of the WTO agreement on Indian agriculture	AP	4

Part C.16 Marks.Time:35 Minutes.(Cognitive Level :Apply(AP)/Analyse(AN))Short Answer.4 marks each, Answer all 4 questions,choosing among options * within each question

Qn No.	Question	CL	CO
12	A) Suppose a region has many smallholder farms but low productivity. Recommend which tenure/farming system changes could help improve productivity. OR B) Discuss the significance of Minimum Support Price for crops in India.	AP	3, 3
13	A) How can agriculture sector and industrial sector complement each other? OR B) Explain briefly how the concept of opportunity cost is applied in agricultural production.	AP	4, 1
14	A) Examine the problems faced in agricultural marketing in India.	AN	4, 1

Qn No.	Question	CL	CO
	OR B) Discuss the scope of Agricultural Economics		
15	A) Compare peasant, capitalist and collective farming systems. OR B) Compare and analyze traditional farming and modern precision agriculture in terms of productivity, cost, and sustainability.	AN	3, 2

Part D.24 Marks. Time: 60 Minutes. (Cognitive Level :Analyse(AN)/Evaluate(EV)/Create(CR)) Long Answer 6 Marks each. Answer all 4 questions choosing among options * within each question

Qn No.	Question	CL	CO
16	A) Critically analyse the land reforms using the principles of land utilization OR B) Explain the role of agriculture in economic development.	AN	3, 4
17	A) Evaluate the advantages and disadvantages of peasant and cooperative farming OR B) Evaluate the usefulness of the Minimum Support Price (MSP) in protecting farmers.	EV	3, 4
18	A) Examine and evaluate the role of agricultural marketing reforms in improving farmers' access to national and international markets. OR B) Give an account of the role played by non-institutional agents in solving the credit requirements of Indian farmers since independence.	EV	4, 4
19	A) Create a simple farm budget by identifying the type of budget a farmer should prepare for cultivating a single major crop. Explain what items the budget should include and why it is useful.	CR	2, 1

Qn No.	Question	CL	CO
	OR B) Suggest a strategy to improve the role of agriculture in national economic development.		

Model QP