

MA ECONOMICS
Third Semester
AGRICULTURAL ECONOMICS-I
(MEC – 305 B)

Duration: 3Hrs.

Full Marks: 70

Part-A (Objective) =20
Part-B (Descriptive) =50

(PART-B: Descriptive)

Duration: 2 hrs. 40 mins.

Marks: 50

Answer any four from Question no. 2 to 8
Question no. 1 is compulsory.

1. Define Agriculture. Discuss about Nature and Scope of Agricultural Economics. (2+4+4=10)
2. Discuss the role of Marine fishery and Inland Fishery in Indian Agriculture. (5+5=10)
3. What is rural industrialization? Discuss the problems of rural industrialization in India. (5+5=10)
4. Discuss about the of Livestock resources in India. Briefly discuss what is white revolution. (6+4=10)
5. What is Rural Infrastructure? Discuss the role played by Rural Transport in an Economy. (2+8=10)
6. Discuss about Technical Change and Agricultural Productivity. (4+6=10)
7. Explain Peasant Farming and State Farming. (5+5=10)
8. Write short notes on (*any two*): (5+5=10)
 - a) Farm budgeting
 - b) Horticulture
 - c) Land Reform

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Duration: 20 minutes

Marks – 20

(PART A - Objective Type)

I. Fill in the blanks:

1×5=5

- i) In India, The Regional Rural Banks (RRBs) were set up in.....to provide credit to the weaker section of the country.
- ii) The Government of India and the Reserve Bank of India jointly set up the National Bank for Agriculture and Rural Development in.....
- iii) The other name of Law of Variable Proportion is.....
- iv) Return to scale is a.....phenomenon.
- v) India is the..... largest producer of Fish in the World.

II. Write true or false:

1×5=5

- i) Constant Marginal Return function can be expressed as

$$\Delta Y_1/\Delta X_1=\Delta Y_2/\Delta X_2=.....\Delta Y_n/\Delta X_n.$$

- ii) Broadly, fishery resources of India are either Inland or marine.
- iii) Floriculture is highly remunerative employment options for women in rural areas.
- iv) Peasant farming is also known as family farming.
- v) Average physical product=output/Input=Y/X.

III. Choose the correct answer:

1×10=10

- i) Govt of India formulated its Forest Policy in.....
(a) 1947 (b) 1951 (c) 1952 (d) 1945

- ii) The state.....has an efficient implementation of milk cooperatives.
 (a) Gujarat (b) Maharashtra
 (c) Tamilnadu (d) Kerala
- iii) About..... million fishermen draw their livelihood from fisheries in India.
 (a) 10 (b) 14 (c) 20 (d) 2
- iv) Operation Flood is a system whereby all the farmers can pool their.....produce and the same is marketed to urban centers through cooperatives.
 (a) Vegetables (b) Milk
 (c) Fish (d) None
- v) Which one of the following is a major source of human capital formation in a country?
 (a) Expenditure on education (b) Expenditure on Infrastructure
 (c) Expenditure on Defense (d) None of these
- vi) Natural gas belongs to.....source of energy.
 (a) Primary (b) Secondary
 (c) Non-conventional (d) Conventional
- vii) India is..... largest producer of Horticultural crop in the world.
 (a) First (b) Second
 (c) Third (d) Fourth
- viii) Zamindari system was initially introduced by.....
 (a) Lord Cornwallis (b) W. Bentinck
 (c) Curzon (d) J. M. Keynes
- ix) The problems faced in rural banking are.....
 (a) Insufficient rural credit (b) Growing over dues
 (c) Inadequate amount of sanction (d) All of these
- x)is the most critical components of infrastructure, which is often identified with progress in modern civilization.
 (a) Power (b) Health
 (c) Education (d) Transport
