

FOURTH SEMESTER M.A. DEGREE EXAMINATION, MARCH 2020

(CUCSS)

Economics

ECO 4C 16—AGRICULTURAL ECONOMICS

Time : Three Hours

Maximum : 36 Weightage

Part A*Answer all questions.**Each question carries ¼ weightage.*

1. In India during 2009-10, the cropping intensity is _____ %.
(a) 192. (b) 140.
(c) 137. (d) 141.
2. National agricultural policy of 2000 envisaged an annual growth rate of _____%.
(a) 4. (b) 5.
(c) 6. (d) 7.
3. WTO came into existence in the year _____ ?
(a) 1995. (b) 1994.
(c) 1993. (d) 1992.
4. 'Pink revolution' is related to modernisation _____ Production process
(a) Milk. (b) Meat.
(c) Fish. (d) Wheat.
5. RKVY was launched in India during the _____ five year plan
(a) 9th. (b) 10th.
(c) 11th. (d) 12th.
6. NMSA means _____.
(a) Nationalisation of modern system of agriculture.
(b) National missionary for scientific agriculture.
(c) National methods for scientific agriculture.
(d) National mission for sustainable agriculture.

7. AAY scheme was launched in _____.
- (a) 1998. (b) 1999.
(c) 2000. (d) 2001.
8. Supply response model is related to _____.
- (a) Cob-Web. (b) Solow.
(c) Divisia. (d) Nerlov.
9. SMAC production function is not associated to _____.
- (a) Arrow. (b) Minhas.
(c) Cobb-Douglas. (d) Solow.
10. _____ is very important in the marketing channels.
- (a) Production. (b) Consumption.
(c) Exchange. (d) Intermediates.
11. 'Mahal' in Mahalwari system means _____.
- (a) Farmers. (b) Village.
(c) Cultivators. (d) Labour.
12. The subsidy which distorts production and trade under WTO in agriculture is _____ box.
- (a) Green. (b) Red.
(c) Blue. (d) Amber.

(12 × ¼ = 3 weightage)

Part B (Very Short answer type Questions)

Answer any five questions.

Each question carries 1 weightage.

13. Explain the role of agriculture in the economic development of a country.
14. Explain the factor-factor relationship in production.
15. Explain the Cobb-Web theorem.
16. Explain regulated markets.
17. Explain the marketing channels in agricultural marketing.
18. Explain the salient features of the agricultural policy of 2000.
19. What are the objectives of agricultural price policy ?
20. Explain crop insurance.

(5 × 1 = 5 weightage)

Part C (Short Answer Type Questions)

Answer any eight questions.

Each question carries 2 weightage.

21. Explain CES production function.
22. Explain the recent food influence in India.
23. Give an account of organic agriculture.
24. What is Land reform ? Explain the economic argument in favour of it.
25. What are the features of targeted public distribution system ?
26. Explain capital formation in agriculture.
27. Explain the initiatives in the procurement of food grains in India.
28. Explain the three stages of production function in factor-product relationship.
29. Explain the Lewis model of economic development.
30. Explain second green revolution in India.
31. What are the causes of low productivity of Indian agriculture ?

(8 × 2 = 16 weightage)

Part D (Essay Type Questions)

Answer any three question.

Each question carries 4 weightage.

32. Explain WTO and Indian agriculture.
33. Explain the role and functions of co-operative marketing.
34. Explain Cobb-Douglas production function.
35. Explain any two models of agricultural development.
36. Explain agricultural development under the different five year plans in India.

(3 × 4 = 12 weightage)