17P431	(Pages:	3)	Name				
Reg. No							
FOURTH SEMESTER M.A. DEGREE EXAMINATION, APRIL 2019 (CUCSS - PG)							
(Economics)							
CC15P ECO4 E02 – AGRICULTURAL ECONOMICS							
(Regular/Improvement/Supplementary)							
Time: Three Hours	(2015 Admissio	*	aximum: 36 Weightage				
		-1-	anning of the 18 mage				
	Section						
Answer <i>all</i> questions. Each question carries ½ weightage.							
1. Input-Output producti	on function is develop	ped by					
a) Cobb-Doughlas	b) L.Walras	c) R.M.Solow	d) T.M.Swan.				
2. Slow progress of agric	2. Slow progress of agriculture in India cannot be attributed to						
a) Inadequate irrigation	on	b) Slow spread of new technology					
c) Slow growth in ind	c) Slow growth in industries		d) Defective land system				
3. What was (in million	3. What was (in million tons) the aggregate Agriculture production in India during 2016-17?						
a) 272	b) 268	c) 252	d) 264				
4. Where is the <i>Central</i> a	4. Where is the <i>Central Rice Research Institute</i> located?						
a) Cuttack	b) Kandla	c) Puri	d) Ludhiyana				
5. Regulated markets are	5. Regulated markets are meant to serve the:						
a) Industrialists	b) Agriculturalists	c) Exporters	d) Importers				
6 committee	6 committee set up to restructure the FCI during 2014-15.						
a) Sinha	b) Santhakumar	c) Sukla	d) Rangarajan				
7. In India, the first ever	In India, the first ever National Agriculture Policy was announced on						
a) 28th July, 2000	b) 28th July, 2010	c) 28th July, 2014	d) 28th July, 1992				
8. Indian agriculture sys	8. Indian agriculture system is characterized by						
a) Over employment		b) Disguised unemployment					
c) Technological uner	c) Technological unemployment and		d) none of the above.				
9. The current contributi							
a) 15%	b) 21%	c) 26%	d) 65%				
10. The father of organic	10. The father of organic farming						
a) M.S. Swaminathan		c) Albert Howard	d) none				

(1) Turn Over

11. The entire analysis of farm business in terms of costs and returns is called:

a) Planning

b) Partial budgeting

c) complete budgeting

d) None of the above

12. The word 'ager' means:

a) Angry

b) Farm

c) Seed

d) Soil

 $(12 \times \frac{1}{4} = 3 \text{ Weightage})$

Section B

Answer any *five* questions. Each question carries 1 weightage.

- 13. Define agriculture.
- 14. Give one example each to product-product and product factor relationship.
- 15. Briefly mention the merits of cooperative marketing.
- 16. What do you mean by **ever green revolution**? How it is related with agriculture?
- 17. What is the difference between cash crops and food crops?
- 18. Explain the application of price elasticity concept in agricultural commodities.
- 19. Give an example of complementary goods from the agricultural sector.
- 20. Write down the three major objectives of PDS.

 $(5 \times 1 = 5 \text{ Weightage})$

Section C

Answer any *eight* questions. Each question carries 2 weightage.

- 21. Prepare a note on Mellor's Model of Agricultural Development.
- 22. Critically evaluate the impact of land reforms on Indian agriculture.
- 23. Do you think that agriculture and industry are interdependent? Give two examples each.
- 24. What do you know about the farm size and efficiency debate in India?
- 25. The term cost in agriculture can be broadly defined as measurable and non-measurable. Do you agree with this? Provide examples to each category.
- 26. What are two major types of farm budgeting? Explain the merits and demerits of each.
- 27. What do you mean by commodity futures? Discuss the commodity future market in India.
- 28. Explain the methods of agricultural price determination in India.
- 29. What are buffer stock operations?
- 30. What do you mean by cobweb model? Does it useful for explaining rubber production in India? Explain.
- 31. Write down the merits and demerits of green revolution in India.

 $(8 \times 2 = 16 \text{ Weightage})$

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Section D

Answer any *three* questions. Each question carries 4 weightage.

- 32. Critically examine the impact of WTO regulations and its impact on Indian agriculture.
- 33. What is the advantage of Fei-Ranis model over Lewis model?
- 34. Critically examine the different production function concepts used in agriculture economics.
- 35. What is a regulated market? Explain the advantages of regulated markets. Do we have regulated markets in Kerala? Why?
- 36. In India, rapid economic development is a myth without proper agricultural development'. Explain with the help of suitable data.

 $(3 \times 4 = 12 \text{ Weightage})$
