C. CO-OC

## MA RURAL DEVELOPMENT FIRST SEMESTER ASPECTS OF AGRICULTURAL DEVELOPMENT MRD-103

(Use separate answer scripts for Objective & Descriptive)

	er scripts for Objective & Descriptive)	
Duration: 3 hrs.		Full Marks: 70
( PAR	RT-A: Objective	
Time: 20 min.		Marks: 20
Choose the correct answer from t	he following:	1×20=20
1. The word 'Agriculture' is derived f	from:	
a. French word	b. Greek word	
c. Latin word	d. Spanish word	
2. In which state Green revolution wa	In which state Green revolution was introduced in India initially?	
a. Punjab and Haryana	b. Bihar	
c. West Bengal	d. None of these	
2 The word 'Agriculture' is derived to	from the words:	
<ol> <li>The word 'Agriculture' is derived f</li> <li>Agir and Culturi</li> </ol>	b. Ager and Culture	
c. Ajer and Culture	d. None of the above	
4. Which crop is associated with Gree		
a. Wheat	b. Maize	
c. Mustard	d. Mango	
5known as the Father		
a. Norman E Borlaug	b. Ernst Haeckel	
c. Karl Ereky	d. M S Swaminathan	
6. Green Revolution at first started in	reen Revolution at first started in the latein India.	
a. 1970s	<b>b.</b> 1950s	
c. 1960s	d. 1940s	
7. Green Revolution is in the field of:		
a. Agriculture	b. Fishery	
c. Dairy	d. Cotton	
8known as the Father	of Green Revolution in India	
a. Verghese Kurien	b. D D Dhar	
c. M S Swaminathan	d. N R Viswanathan	
		4.0
9. Multiple cropping system was imp		
a. White Revolution	b. Green revolution	
c. Yellow Revolution	d. Blue Revolution	
10. An agricultural cooperative, also k	nown as a farmers':	
a. co-op	b. co-oop	

d. None of the above

11. The Green Revolution was a period when the productivity of global agriculture .....drastically. a. Decreased b. Increased c. Stable condition d. None of the above 12. NABARD stands for: a. National Bank of Agriculture and Rural Development. b. National Bank for Agricultural and Rural Development. c. National Bank of Agricultural and Rural Development. d. National Bank for Agriculture and Rural Development. 13. The Agricultural produce (Grading and Marketing) Act was passed in the year: a. 1931 b. 1933 c. 1935 d. 1937 14. The Pradhan Mantri Fasal Bima Yojana was launched by the central government in the year: b. 2015 a. 2010 d. 2017 c. 2016 15. NABARD was established in the year: a. 1980 c. 1984 b. 1982 d. 1986 16. FAO was established in the year: a. 1940 b. 1945 c. 1947 d. 1950 17. Medium term Loan used to provide for: b. 20 to 25 months a. 15 months c. 20 to 25 months d. Above 5 years 18. Co-operative banks can be considered as: a. Non-Institutional Body b. Institutional Body c. Autonomous Body d. None of the above 19. The green revolution resulted....... development in the agriculture in India. a. Quantitative b. Qualitative c. Quantitative and qualitative d. None of the above 20. Farming community can be classified as: b. 4 types a. 3 types c. 5 types d. 6 types

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## PART-B: Descriptive

Time: 2 hrs. 40min.

Marks: 50

Time. 2 ins. 40mm.		Widiks. 50	
		[ Answer question no.1 & any four (4) from the rest ]	
	1.	<ul><li>a. Define Agriculture.</li><li>b. Give an account on Importance of Agriculture in Indian economy.</li></ul>	2+8=10
	2.	<ul><li>a. What are the components of Green Revolution?</li><li>b. Explain the effects of Green Revolution.</li></ul>	5+5=10
	3.	<ul><li>a. What are the sources of Agricultural finance?</li><li>b. Why Agriculture Market Information System is required?</li><li>c. Explain-Short term Loan and Long term Loan.</li></ul>	2+2+6=10
	4.	<ul><li>a. Define Agricultural Production and Productivity.</li><li>b. What are the causes for low Agricultural productivity?</li></ul>	4+6=10
	5.	<ul><li>a. What are the causes of Sub-Division and Fragmentation of Agricultural Holding?</li><li>b. What are the problems of Sub-Division and Fragmentation of Agricultural Holding?</li></ul>	5+5=10
	6.	<ul><li>a. Classify the farming community in terms of land.</li><li>b. Define Technology Transformation in Agriculture.</li></ul>	5+5=10
	7.	<ul><li>a. Define Agricultural Marketing.</li><li>b. What are the defects of Agricultural marketing in India?</li></ul>	5+5=10
	8.	<ul><li>a. Define Marketable and Marketed Surplus.</li><li>b. What are the essentials of a sound Agricultural marketing system?</li></ul>	4+6=10

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