Marks: 70

4+6=10

2+8=10

Duration: 3 Hrs.

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

PART: A (OBJECTIVE) = 20

PART : B (DESCRIPTIVE) = 50 [PART-B : Descriptive] Duration: 2 Hrs. 40 Mins. Marks: 50 [Answer question no. One (1) & any four (4) from the rest] 2+2+6 1. What is Green Revolution? What are the components of Green =10 Revolution? Explain the effects of Green Revolution. 2+3+5 2. What is the importance of Agricultural finance? Explain the roles of Agricultural finance? Give an account of NABARD =10 3. Define Agricultural Marketing? What are the defects of Agricultural 2+8=10 marketing in India? 4. Define Marketable and Marketed Surplus? What are the remedial 2+8=10measures for improvement of Agricultural marketing? 2+2+6 5. What are the sources of Agricultural finance? Why Agriculture Market =10 Information System is required? Explain- Short term Loan and Long term Loan. 6. Define production and productivity? What are the causes of low

Agriculture in Indian economy 8. Short note: 2.5×4 a. PMFBY =10

7. What are the elements of agriculture? Explain the importance of

b. GM Seed

c. NBS Policy

agricultural productivity?

Present system of Agricultural marketing

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

[PART-A: Objective]

Choose the correct answer from the following:

 $1 \times 20 = 20$

- 1. Father of Green revolution in India
 - a. N R Viswanathan
 - **b.** M S Swaminathan
 - c. Norman Borlaug
 - d. D Visweswaraiah
- 2. Green Revolution is in the field of
 - a. Agriculture
 - b. Milk
 - c. Fish
 - d. Wool
- 3. NABARD was established in the year
 - a. 1980
 - b. 1982
 - c. 1984
 - d. 1986
- 4. The bill for setting up the bank (NABARD) was passed by the parliament in the year
 - a. 1980
 - b. 1981
 - c. 1982
 - d. 1983
- 5. Father of the Green Revolution
 - a. Verghese Kurien
 - b. D D Dhar
 - c. MSSwaminathan
 - d. Norman Borlaug
- 6. The Agricultural produce (Grading and Marketing) Act was passed in the year
 - a. 1931
 - b. 1933
 - c. 1935
 - d. 1937

b. 2004

infrastructure, grading and standardization was launches on

- a. 2000
- c. 2008
- d. 2010
- 8. Multiple cropping was implemented during
 - a. White Revolution
 - b. Green Revolution
 - c. Yellow Revolution
 - d. Blue Revolution
- 9. Medium term Loan used to provide for
 - a. 15 months up to 5 yr
 - **b.** 20 to 25 months
 - c. 12 to 15 months
 - d. Above 5 yrs
- 10. The Pradhan Mantri Fasal Bima Yojana was launched by the central government in January

7. The scheme for the development/strengthening of agricultural marketing

- a. 2010
- b. 2015
- c. 2016
- d. 2017
- 11. The policy was formulated with the objective of promoting a balanced use of
 - a. K
 - b. N
 - c. P
 - d. N, P and K fertilizers
- 12. The Mega Food Parks scheme was launched by the Ministry of Food Processing Industries in
 - a. 2008
 - b. 2009
 - c. 2010
 - d. 2011
- 13. 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

14.	An agricultural cooperative, also known as a farmers' a. co-op b. co-oc c. co-oop d. None of the above
15.	In addition to the chemical advances utilized during this time period, high-yield crops were also developed and introduced a. Yellow Revolution b. White Revolution c. Green Revolution d. Blue revolution
16.	The green revolution resulted
17.	Genetically modified seed varieties was adopted in India in a. 1996 b. 1998 c. 2000 d. 2002
18.	The E-Bhoomi project was started by the Government of Karnataka in the early a. 2000s b. 1990s c. 1980s d. 1970s
19.	This central sector scheme (Marketing Research and Information Network) was launched by the Department of Agriculture and Cooperation in March a. 2000 b. 2005 c. 2007 d. 2009
20.	FAO established in the year a. 1940 b. 1945 c. 1947 d. 1950

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UNIVERSITY OF SCIENCE & TECHNOLOGY, MEGHALAYA



[PART (A): OBJECTIVE]

Duration: 20 Minutes

Serial no. of the
main Answer sheet

Course:		
Semester :	Roll No :	
Enrollment No:	Course code :	
Course Title :		
Session: 20	017-18 Date :	
 Students shall ti No marks shall Students have to 	Instructions / Guidelines ins twenty (20) / ten (10) questions. ck (✓) the correct answer. be given for overwrite / erasing. submit the Objective Part (Part-A) to the invigilator just after the allotted time from the starting of examination.	
	Full Marks Marks Obtained 20	
crutinizer's Signature	Examiner's Signature Invigilator's Signa	atu