National Testing Agency

MNR 1 Indian Agricultural Development 25th March 2021 Shift **Question Paper Name:**

Subject Name: MNR 1 Indian Agricultural Development

2021-03-25 22:30:49 **Creation Date:**

Duration: 180 37 **Number of Questions: Total Marks:** 100 **Display Marks:** Yes

MNR 1 Indian Agricultural Development

Group Number:

512452176 Group Id:

Group Maximum Duration: 0 **Group Minimum Duration:** 120 **Show Attended Group?:** No **Edit Attended Group?:** No **Break time:** 0 **Group Marks:** 100 Is this Group for Examiner?: No

MNR 1 Indian Agricultural Development-1

Section Id: 512452836

Section Number:

Section type: Online

Mandatory or Optional: Mandatory Number of Questions :20Number of Questions to be attempted :20Section Marks :20Mark As Answered Required? :YesSub-Section Number :1

Sub-Section Id: 512452905

Question Shuffling Allowed: Yes

Question Number: 1 Question Id: 51245215099 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Name the practice started to protect the seeds from damage through water, air, and birds in the prehistoric period?

- 1. Collection and preservations of seeds
- 2. Tilling of lands
- 3. Shifting cultivation
- 4. Application of manure

Options:

51245247917.1

51245247918. 2

51245247919.3

51245247920.4

Question Number: 2 Question Id: 51245215100 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Diversification of agriculture does not involve

- 1. Replacing the conventional cropping system for efficient utilization of available agro-resources
- 2. Growing of need-based crops in non-conventional season and area
- 3. Use of land to grow the only crop(s) to meet the livelihood of farmers
- 4. Setting agri-enterprise in the farm holding

Options:

51245247921.1

51245247922. 2

51245247923.3

51245247924.4

Question Number: 3 Question Id: 51245215101 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Which was the common method of threshing during the Vedic period?

- 1. Beating by stick
- 2. Crushing
- 3. Stamped by oxen
- 4. Picking

Options:

51245247925. 1

51245247926. 2

51245247927. 3

51245247928.4

Question Number: 4 Question Id: 51245215102 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Which type of seed is used by the farmers for cultivating crops?

- 1. Breeder seeds
- 2. Foundation seeds
- 3. Certified / quality seeds
- 4. Nucleus seeds

Options:

51245247929. 1

51245247930. 2

51245247931.3

51245247932.4

Question Number: 5 Question Id: 51245215103 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Which is a major oilseeds crop in India?

- 1. Groundnut
- 2. Soybean
- 3. Rapeseed and mustard
- 4. Sunflower

Options:

51245247933. 1

51245247934. 2

51245247935.3

51245247936.4

Question Number: 6 Question Id: 51245215104 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

1. 2000 2. 3000 3. 5000 4. 10000
Options: 51245247937. 1 51245247938. 2 51245247939. 3 51245247940. 4
Question Number: 7 Question Id: 51245215105 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0
Which of the following are the principles of farming system approach?
A. Minimization of risk
B. Recycling of wastes and residues
C. Integration of two or more enterprises
C. Integration of two or more enterprises D. Decreased input use efficiency

Options:

51245247941. 1 51245247942. 2 51245247943. 3

51245247944.4

Question Number: 8 Question Id: 51245215106 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

Which of the following statements is true about agrobiodiversity?

- It is a product of interaction among genetic resources, environment, management systems, and farmers' practices.
- 2. Agro-biodiversity is unaffected by abiotic stresses.
- 3. The term agro-biodiversity excludes underground soil biodiversity.
- 4. Agro-biodiversity enhances only the production potential of food crops.

Options:

51245247945.1

51245247946. 2

51245247947.3

51245247948.4

 $Question\ Number: 9\ Question\ Id: 51245215107\ Question\ Type: MCQ\ Option\ Shuffling: No\ Is\ Question\ Mandatory: No\ Shuffling: No\ Shu$

The activities in germplasm conservation are given below:
A. Collection of germplasm
B. Germplasm conservation
C. Germplasm evaluation
D. Cataloguing
E. Multiplication and distribution
Choose the order of the activities in germplasm conservation from the options given below:
1. A, B, C, D, E 2. A, C, B, D, E 3. A, D, C, B, E 4. A, D, B, C, E
Options: 51245247949. 1 51245247950. 2 51245247951. 3 51245247952. 4
Question Number: 10 Question Id: 51245215108 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0
When was the Bonded Labour System (Abolition) Act enacted?
1. 1976

2. 1995
 3. 1997
 4. 1985

Options:

51245247953.1

51245247954. 2

51245247955.3

51245247956. 4

Question Number: 11 Question Id: 51245215109 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Match List I with List II

List I	List II
Name of the Institution	Year of establishment
A. International Finance Corporation	I. 1935
B. International Development Association	II. 1982
C. International Monetary Fund	III. 1960
D. Reserve Bank of India	IV. 1956
E. National Bank of Agricultural and Rural Develo	pment V. 1945

Choose the **correct** answer from the options given below:

1. A - II, B - IV, C -V, D -I, E-III

2. A -III, B -II, C - IV, D -I, E-V

3. A - IV, B -III, C - V, D -I, E- II

4. A - III, B -IV, C -I, D -V, E-II

Options:

51245247957.1

51245247958. 2

51245247959.3

51245247960.4

Question Number: 12 Question Id: 51245215110 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Which of the following is a feature of the Pradhan Mantri Fasal Bima Yojna?

- A. Does not use smartphone apps for accurate and fast transmission of crop cultivation data
- B. Area approach for widespread calamity estimation
- C. Payment of 25% of sum insured due to mid-season adversities
- D. Adoption of remote sensing technology and drone for yield estimation

Choose the *correct* answer from the options given below:

- 1. A only
- 2. A and B only
- 3. B and C Only
- 4. B, C, and D only

Options:

51245247961.1

51245247962. 2

51245247963.3

51245247964. 4

Question Number: 13 Question Id: 51245215111 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

The scheme for the poorest and destitute people, who are not able to purchase foodgrain even at below poverty line rate, is known as:

- 1. Public distribution system
- 2. The targeted public distribution system
- 3. The revamped public distribution system
- 4. Antyodaya Anna Yojna

Options:

51245247965. 1

51245247966. 2	
51245247967. 3	
51245247968. 4	
Sub-Section Number :	2
Sub-Section Id :	512452906
Question Shuffling Allowed :	Yes
Question Number : 14 Question Id : 51245215112 Que	estion Type: MCQ Option Shuffling: No Is Question Mandatory: No
Correct Marks: 1 Wrong Marks: 0	
Reduction in the repayment rate is one of the feature	es of microfinance/SHGs.
1. True	
2. False	
Options:	
51245247969. 1	
51245247970. 2	
Question Number : 15 Question Id : 51245215113 Que	estion Type: MCQ Option Shuffling: No Is Question Mandatory: No
Correct Marks: 1 Wrong Marks: 0	
India's Agricultural Pricing Policy aims at helping the	farmers only.
1. True	
2. False	
Options :	
51245247971. 1	
51245247972. 2	
Sub-Section Number :	3
Sub-Section Id:	512452907
Question Shuffling Allowed:	Yes

 $Question\ Number: 16\ Question\ Id: 51245215114\ Question\ Type: MCQ\ Option\ Shuffling: No\ Is\ Question\ Mandatory: No\ Shuffling: No\ Sh$

Correct Marks: 1 Wrong Marks: 0

SAMETIs were instituted under which programme?

- 1. IVLP
- 2. NATP
- 3. NAIP
- 4. NARP

Options:

51245247973.1

51245247974. 2

51245247975.3

51245247976.4

Question Number: 17 Question Id: 51245215115 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

The mixed economy means co-existence of

- 1. Large Scale and Small Scale Industries
- 2. Domestic and Multinational Industries
- 3. Agriculture and Industry
- 4. Private and Public Sectors

Options:

51245247977. 1

51245247978. 2

51245247979.3

51245247980.4

Question Number: 18 Question Id: 51245215116 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

It helps countries to meet the deficit in the balance of payments:

- 1. IMF
- 2. WTO
- 3. World Bank
- 4. UNO

Options:

51245247981.1

51245247982. 2

51245247983.3

51245247984.4

Question Number: 19 Question Id: 51245215117 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Match List I with List II

List I	List II Activities	
Interest/goal of institutions		
A. Area of interest of the public sector	I. Making a role model for agriculture and the allied development	
B. Area of interest of the private sector	II. Business goals with social orientation	
C. Goal of NGO	III. Creating awareness about the socio-economic benefits of innovative technologies	
D. Goal of public sector	IV. Conducting research, education, training, and capacity building	

Choose the correct answer from the options given below:

- 1. A-II, B- I, C-III, D-IV
- 2. A-IV, B-II, C-III, D-I
- 3. A-I, B-III, C-IV, D-II
- 4. A-III, B-II, C-IV, D-I

Options:

51245247985. 1

51245247986. 2

51245247987. 3

51245247988.4

Question Number: 20 Question Id: 51245215118 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

What are the challenges in the use of ICT?

- A. Content relevance
- B. Access and availability of infrastructure
- C. Quick dissemination of information
- D. Language barrier

Choose the *correct* answer from the options given below:

- 1. A and B only
- 2. B, C, and D only
- 3. A, C, and D only
- 4. A, B, and C only

Options:

- 51245247989. 1
- 51245247990. 2
- 51245247991.3
- 51245247992.4

MNR 1 Indian Agricultural Development-2

Section Id: 512452837

Section Number: 2

Section type: Offline

Mandatory or Optional: Mandatory

Number of Questions: 10

Number of Questions to be attempted:

Section Marks: 30

Mark As Answered Required?:

Sub-Section Number:

1

Sub-Section Id: 512452908

Question Shuffling Allowed: No

Question Number: 21 Question Id: 51245215119 Question Type: SUBJECTIVE

Correct Marks: 3

What was the contribution of India to global agricultural development?

Question Number: 22 Question Id: 51245215120 Question Type: SUBJECTIVE

Correct Marks: 3

What is the trend in the share of agriculture in National Income?

Question Number: 23 Question Id: 51245215121 Question Type: SUBJECTIVE

Correct Marks: 3

Discuss the rainfall pattern in India.

Question Number: 24 Question Id: 51245215122 Question Type: SUBJECTIVE

Correct Marks: 3

What is Mahatma Gandhi National Rural Employment Guarantee Act, 2006?

Question Number: 25 Question Id: 51245215123 Question Type: SUBJECTIVE

Correct Marks: 3

What are the factors responsible for the slow growth of capital formation in agriculture?

Question Number: 26 Question Id: 51245215124 Question Type: SUBJECTIVE

Correct Marks: 3

What is central issue price and how is it fixed?

Question Number: 27 Question Id: 51245215125 Question Type: SUBJECTIVE

Correct Marks: 3

State the objectives of foodgrains procurement.

Question Number: 28 Question Id: 51245215126 Question Type: SUBJECTIVE

Correct Marks: 3

What are the sub-systems associated with agricultural development?

Question Number: 29 Question Id: 51245215127 Question Type: SUBJECTIVE

Correct Marks: 3

Differentiate between small-scale industries and rural industries.

Question Number: 30 Question Id: 51245215128 Question Type: SUBJECTIVE

Correct Marks: 3

What do you understand by the SPS Agreement?

Section Id: 512452838

Section Number:

Section type: Offline

Mandatory or Optional: Mandatory

7 5

50

Number of Questions :
Number of Questions to be attempted :
Section Marks :

Mark As Answered Required?:

Yes

Sub-Section Number:

Sub-Section Id: 512452909

Question Shuffling Allowed: No

Question Number: 31 Question Id: 51245215129 Question Type: SUBJECTIVE

Correct Marks: 10

Discuss the scope of Indian agriculture to serve the human being.

Question Number: 32 Question Id: 51245215130 Question Type: SUBJECTIVE

Correct Marks: 10

Explain the major initiatives undertaken for agriculture development after independence.

Question Number: 33 Question Id: 51245215131 Question Type: SUBJECTIVE

Correct Marks: 10

What is meant by agrobiodiversity? Explain the role and importance of agrobiodiversity.

Question Number: 34 Question Id: 51245215132 Question Type: SUBJECTIVE

Correct Marks: 10

Describe the institutional infrastructure development for agricultural credit in India.

Question Number: 35 Question Id: 51245215133 Question Type: SUBJECTIVE

Correct Marks: 10

What do you understand about cooperative marketing? What are the different types of Co-operative Marketing Societies?

Question Number: 36 Question Id: 51245215134 Question Type: SUBJECTIVE

Correct Marks: 10

Describe the evolution and institutional growth of agricultural education in India.

Question Number: 37 Question Id: 51245215135 Question Type: SUBJECTIVE

Correct Marks: 10

Explain the importance of ICT in fulfilling the information need of the agriculture sector. Also, state examples of important ICT initiatives in agriculture.