



**IFFCO AGT 2023**

**SHIFT 11:00 AM**

**ONLINE AGRICULTURE**



Time Left : 00:40:40

SANJIV KUMAR  
sanjiv21no1@gmail.com



View Instructions

Question Panel

- 01 02 03 04 05
- 06 07 08 09 10
- 11 12 13 14 15
- 16 17 18 19 20
- 21 22 23 24 25
- 26 27 28 29 30
- 31 32 33 34 35
- 36 37 38 39 40
- 41 42 43 44 45
- 46 47 48 49 50
- 51 52 53 54 55
- 56 57 58 59 60
- 61 62 63 64 65

Section: Technical

Question No: 09

Multiple Choice ( Select 1 out of 4 options , for the question below )

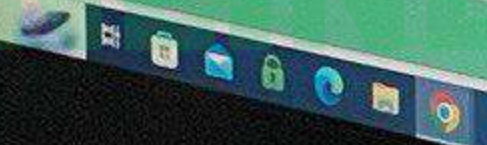
Which organic material is commonly used to improve soil structure and increase its water-holding capacity?

Options:

- Sand
- Clay
- Vermicompost
- Gypsum

Next >

Type here to search



26°C Haze

End Test

ONLINE AGRICULTURE



Time Left: 00:40:37

SANJIV KUMAR  
sanjiv2010@gmail.com



View Instructions

Question Panel

- 01 02 03 04 05
- 06 07 08 09 10
- 11 12 13 14 15
- 16 17 18 19 20
- 21 22 23 24 25
- 26 27 28 29 30
- 31 32 33 34 35
- 36 37 38 39 40
- 41 42 43 44 45
- 46 47 48 49 50
- 51 52 53 54 55
- 56 57 58 59 60
- 61 62 63 64 65

Section: Technical

Question No: 10

Multiple Choice (Select 1 out of 4 options, for the question below.)

Which of the following crops is a staple food in many Asian countries and is known as the "king of cereals"?

Options

- Wheat
- Rice
- Maize
- Sorghum

Next >

Type here to search



26°C Haze

End Test

FINE AGRICULTURE



View Instructions

Question Panel

- 01 02 03 04 05
- 06 07 08 09 10
- 11 12 13 14 15
- 16 17 18 19 20
- 21 22 23 24 25
- 26 27 28 29 30
- 31 32 33 34 35
- 36 37 38 39 40
- 41 42 43 44 45
- 46 47 48 49 50
- 51 52 53 54 55
- 56 57 58 59 60
- 61 62 63 64 65

Section: Technical

Question No. 01

Multiple Choice ( Select 1 out of 4 options, for the question below. )

Which term refers to the ability of a plant variety to suppress the multiplication or development of a pathogen, to a degree that is less than normal for that specific pathogen or a similar one?

Options

- Pathogen avoidance
- Host susceptibility
- Disease tolerance
- Host resistance

Next >

End Test



Section: Technical

Question No: 03

Multiple Choice ( Select 1 out of 4 options, for the question below )

In agriculture, what does the term "Elasticity of Demand" measure?

Options:

- The responsiveness of quantity demanded to price changes
- The price at which demand becomes perfectly inelastic
- The total revenue generated by a product
- The income elasticity of supply

- 01
- 02
- 03
- 04
- 05
- 06
- 07
- 08
- 09
- 10
- 11
- 12
- 13
- 14
- 15
- 16
- 17
- 18
- 19
- 20
- 21
- 22
- 23
- 24
- 25
- 26
- 27
- 28
- 29
- 30
- 31
- 32
- 33
- 34
- 35
- 36
- 37
- 38
- 39
- 40
- 41
- 42
- 43
- 44
- 45
- 46
- 47
- 48
- 49
- 50
- 51
- 52
- 53
- 54
- 55
- 56
- 57
- 58
- 59
- 60
- 61
- 62
- 63
- 64
- 65

End Test





View Instructions

Question Panel

Section: Technical

01 02 03 04 05

06 07 08 09 10

11 12 13 14 15

16 17 18 19 20

21 22 23 24 25

26 27 28 29 30

31 32 33 34 35

36 37 38 39 40

41 42 43 44 45

46 47 48 49 50

51 52 53 54 55

56 57 58 59 60

61 62 63 64 65

Question No. 06

Multiple Choice ( Select 1 out of 4 options, for the question below )

Which plant hormone is responsible for promoting cell elongation and fruit ripening?

Options:

- Auxin
- Gibberellin
- Cytokinin
- Abscisic acid

Next >

End Test



Time Left : 00:40:52

SANJIV KUMAR  
sanjiv20ho@gmail.com



View Instructions

Question Panel

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Section: Technical

Question No: 08

Multiple Choice ( Select 1 out of 4 options: for the question below. )

What is the primary nutrient provided by organic matter (humus) in the soil?

Options

- Nitrogen
- Phosphorus
- Potassium
- Organic Carbon

Next

End Test

Type here to search

ONLINE AGRICULTURE



Time Left : 00:40:53

SANJIV KUMAR

sanjiv20no@gmail.com



View Instructions

Question Panel

- 01 02 03 04 05
- 06 07 08 09 10
- 11 12 13 14 15
- 16 17 18 19 20
- 21 22 23 24 25
- 26 27 28 29 30
- 31 32 33 34 35
- 36 37 38 39 40
- 41 42 43 44 45
- 46 47 48 49 50
- 51 52 53 54 55
- 56 57 58 59 60
- 61 62 63 64 65

Section: Technical

Question No: 08

Multiple Choice ( Select 1 out of 4 options for the question below )

What is the primary nutrient provided by organic matter (humus) in the soil?

Options

- Nitrogen
- Phosphorus
- Potassium
- Organic Carbon

Next

End Test

Type here to search

26°C Haze

ONLINE AGRICULTURE



Time Left : 00:41:09

SANJIV KUMAR  
sanjiv20nel@gmail.com



View Instructions

Question Panel

- 01 02 03 04 05
- 06 07 08 09 10
- 11 12 13 14 15
- 16 17 18 19 20
- 21 22 23 24 25
- 26 27 28 29 30
- 31 32 33 34 35
- 36 37 38 39 40
- 41 42 43 44 45
- 46 47 48 49 50
- 51 52 53 54 55
- 56 57 58 59 60
- 61 62 63 64 65

Section: Technical

Question No: 07

Multiple Choice ( Select 1 out of 4 options, for the question below )

Which vegetable crop is biennial in nature, meaning it completes its life cycle in two years?

Options

- Tomato
- Cabbage
- Cucumber
- Spinach

Next >

End Test

ONLINE AGRICULTURE

Type here to search



26°C Haze

ENG 11:07 AM



Question Panel

Section: Technical

View Instructions

01 02 03 04 05

06 07 08 09 10

11 12 13 14 15

16 17 18 19 20

21 22 23 24 25

26 27 28 29 30

31 32 33 34 35

36 37 38 39 40

41 42 43 44 45

46 47 48 49 50

51 52 53 54 55

56 57 58 59 60

61 62 63 64 65

Question No. 05

Multiple Choice ( Select 1 out of 4 options. for the question below )

Which type of agricultural policy aims to protect domestic producers by imposing import restrictions and tariffs on foreign agricultural products?

Options

- Export Promotion Policy
- Price Support Policy
- Import Substitution Policy
- Liberalization Policy

End Test

26°C Haze

ENG  
IN  
11:05 AM  
10/20/2023

ProBook 6470b



View Instructions

Section: Technical

Question No: 07

Multiple Choice (Select 1 out of 4 options for the question below.)

Which breeding method involves selecting and mating individuals with the best combination of traits from the entire population, often used in tree breeding?

Options:

- Line breeding
- Inbreeding
- Mass selection
- Hybridization

Question Panel

07	08	09	10
11	12	13	14
15	16	17	18
19	20	21	22
23	24	25	26
27	28	29	30
31	32	33	34
35	36	37	38
39	40	41	42
43	44	45	46
47	48	49	50
51	52	53	54
55	56	57	58
59	60	61	62
63	64	65	66

End Test

Type here to search



26°C Haze    ENG 11:05 AM    IN 10/20/2023

ProBook 6470b



View Instructions

- Question Panel
- 01 02 03 04 05
  - 06 07 08 09 10
  - 11 12 13 14 15
  - 16 17 18 19 20
  - 21 22 23 24 25
  - 26 27 28 29 30
  - 31 32 33 34 35
  - 36 37 38 39 40
  - 41 42 43 44 45
  - 46 47 48 49 50
  - 51 52 53 54 55
  - 56 57 58 59 60
  - 61 62 63 64 65

Section: Technical

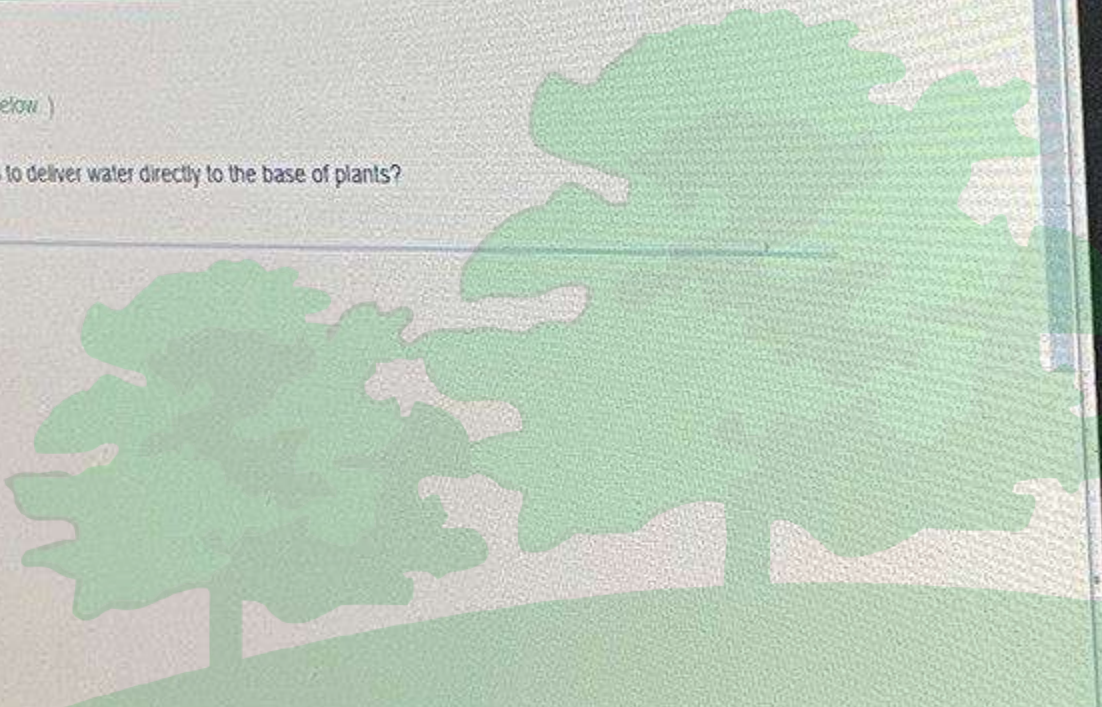
Question No: 04

Multiple Choice ( Select 1 out of 4 options, for the question below )

Which irrigation method involves the use of pipes and tubes to deliver water directly to the base of plants?

Options

- Drip irrigation
- Flood irrigation
- Furrow irrigation
- Sprinkler irrigation



Next

End Test

Type here to search



26°C Haze

ENG 11:05 AM  
IN 10/20/2023



View Instructions

- Question Panel
- 01
  - 02
  - 03
  - 04
  - 05
  - 06
  - 07
  - 08
  - 09
  - 10
  - 11
  - 12
  - 13
  - 14
  - 15
  - 16
  - 17
  - 18
  - 19
  - 20
  - 21
  - 22
  - 23
  - 24
  - 25
  - 26
  - 27
  - 28
  - 29
  - 30
  - 31
  - 32
  - 33
  - 34
  - 35
  - 36
  - 37
  - 38
  - 39
  - 40
  - 41
  - 42
  - 43
  - 44
  - 45
  - 46
  - 47
  - 48
  - 49
  - 50
  - 51
  - 52
  - 53
  - 54
  - 55
  - 56
  - 57
  - 58
  - 59
  - 60
  - 61
  - 62
  - 63
  - 64
  - 65

Section: Technical

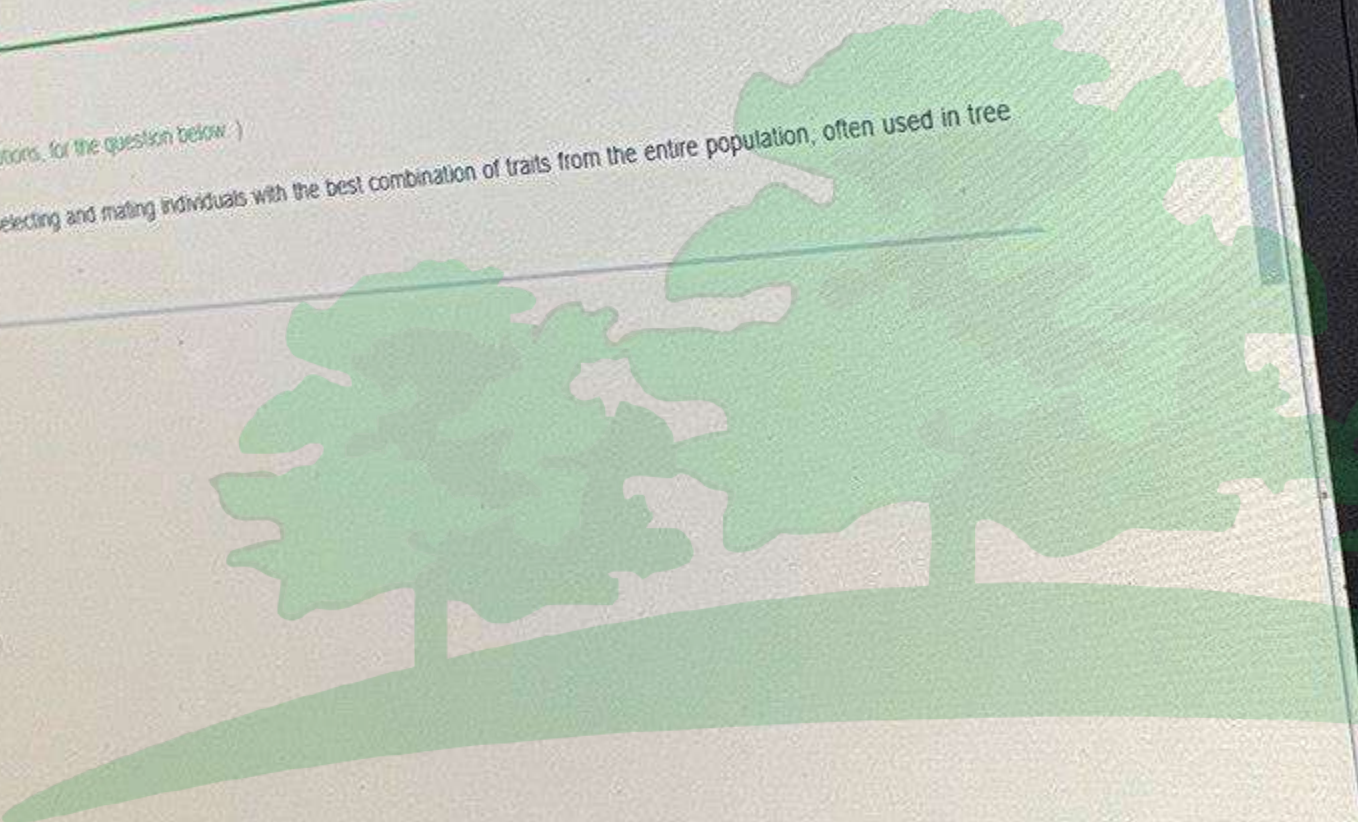
Question No: 62

Multiple Choice (Select 1 out of 4 options, for the question below :)

Which breeding method involves selecting and mating individuals with the best combination of traits from the entire population, often used in tree breeding?

Options

- Line breeding
- Inbreeding
- Mass selection
- Hybridization



Next >

End Test



Time Left : 00:35:08

SANJIV KUMAR  
sanjiv20no1@gmail.com



[View Instructions](#)

Question Panel

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55

Section: Technical

Question No. 20

Multiple Choice ( Select 1 out of 4 options. for the question below )

What is the concept of "sustainable rural development" primarily focused on achieving?

Options

- Rapid urbanization
- Industrialization of rural areas
- Meeting the basic needs of the present generation without compromising the needs of future generations
- Expanding agricultural land

ONLINE AGRICULTURE



Time Left : 00:35:17

SANJIV KUMAR

sanjiv20noi@gmail.com



[View Instructions](#)

Question Panel

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Section: Technical

Question No. 19

Multiple Choice ( Select 1 out of 4 options, for the question below )

What is the term for the additional cost incurred when producing one more unit of a good?

Options

- Fixed cost
- Average cost
- Marginal cost
- Opportunity cost

ONLINE AGRICULTURE





[View Instructions](#)

Question Panel

- 01 02 03 04 05
- 06 07 08 09 10
- 11 12 13 14 15
- 16 17 18 19 20
- 21 22 23 24 25
- 26 27 28 29 30
- 31 32 33 34 35
- 36 37 38 39 40
- 41 42 43 44 45
- 46 47 48 49 50
- 51 52 53 54 55
- 56 57 58 59 60
- 61 62 63 64 65

Section: Technical

Question No: 11

Multiple Choice ( Select 1 out of 4 options for the question below. )

Which extension approach involves farmers actively participating in problem-solving and decision-making processes?

Options

- Top-down approach
- Participatory extension
- Technology transfer
- Mass media approach

[Next >](#)

[End Test](#)

ONLINE AGRICULTURE





View Instructions

Question Panel

Section: Technical

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Question No: 18

Multiple Choice ( Select 1 out of 4 options, for the question below. )

In a dihybrid cross between two pea plants ( $TtRr \times TtRr$ ), what is the probability of obtaining a homozygous recessive ( $ttrr$ ) offspring?

Options

- 1/16th
- 1/4th
- 3/16th
- 9/16th

ONLINE AGRICULTURE

Next >





Question Panel

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Next >

Section: Technical

Question No. 17

Multiple Choice ( Select 1 out of 4 options, for the question below )

In the BBCH scale, what does the "BBCH 70" stage represent in the growth of a cereal crop?

Options

- Seeding emergence
- Heading
- Flowering
- Ripening

ONLINE AGRICULTURE







Question Panel

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Next >

Section: Technical

View Instructions

Question No: 12

Multiple Choice ( Select 1 out of 4 options, for the question below. )

In the context of livestock reproduction, what is "superovulation"?

Options

- The natural ability of certain breeds to produce multiple offspring in a single birth
- A hormonal treatment to induce a cow to produce multiple eggs during the estrous cycle
- The use of artificial insemination to increase conception rates in mares
- A breeding method to produce identical twins in sheep

ONLINE AGRICULTURE



## Question Panel

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

## Section: Technical

[View Instructions](#)

Question No: 12

Multiple Choice ( Select 1 out of 4 options for the question below )

In the context of livestock reproduction, what is "superovulation"?

Options

- The natural ability of certain breeds to produce multiple offspring in a single birth
- A hormonal treatment to induce a cow to produce multiple eggs during the estrous cycle
- The use of artificial insemination to increase conception rates in mares
- A breeding method to produce identical twins in sheep

ONLINE AGRICULTURE

[Next >](#)

Type here to search





Question Panel

Section: Technical

[View Instructions](#)

Question No: 16

Multiple Choice ( Select 1 out of 4 options, for the question below. )

What is the primary function of mycorrhizal fungi in the rhizosphere of plants?

Options

- Parasitism
- Nutrient uptake enhancement
- Pest control
- Soil aeration

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

ONLINE AGRICULTURE



Question Panel

Section: Technical

[View Instructions](#)

01 02 03 04 05

06 07 08 09 10

11 12 13 14 15

16 17 18 19 20

21 22 23 24 25

26 27 28 29 30

31 32 33 34 35

36 37 38 39 40

41 42 43 44 45

46 47 48 49 50

51 52 53 54 55

56 57 58 59 60

61 62 63 64 65

Question No: 15

Multiple Choice ( Select 1 out of 4 options. for the question below )

What method of plant propagation involves the use of plant cuttings?

Options

- Grafting
- Layering
- Budding
- Vegetable Propagation

ONLINE AGRICULTURE

[Next >](#)

Type here to search







Question Panel

Section: Technical

[View Instructions](#)

01 02 03 04 05

06 07 08 09 10

11 12 13 14 15

16 17 18 19 20

21 22 23 24 25

26 27 28 29 30

31 32 33 34 35

36 37 38 39 40

41 42 43 44 45

46 47 48 49 50

51 52 53 54 55

56 57 58 59 60

61 62 63 64 65

Question No: 14

Multiple Choice ( Select 1 out of 4 options. for the question below. )

What is the primary purpose of crop rotation in agriculture?

Options

- Increasing soil erosion
- Enhancing pest infestation
- Improving soil fertility
- Reducing crop yield

ONLINE AGRICULTURE

[https://aggl.in/2021-22/online\\_test2.asp](https://aggl.in/2021-22/online_test2.asp)

Type here to search







View Instructions

Question Panel

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Section: Technical

Question No: 11

Multiple Choice ( Select 1 out of 4 options, for the question below. )

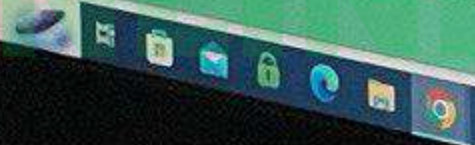
Which extension approach involves farmers actively participating in problem-solving and decision-making processes?

- Options
- Top-down approach
  - Participatory extension
  - Technology transfer
  - Mass media approach

Next >

End Test

Type here to search





Question Panel

Section: Technical

[View Instructions](#)

01 02 03 04 05

06 07 08 09 10

11 12 13 14 15

16 17 18 19 20

21 22 23 24 25

26 27 28 29 30

31 32 33 34 35

36 37 38 39 40

41 42 43 44 45

46 47 48 49 50

51 52 53 54 55

56 57 58 59 60

61 62 63 64 65

Question No: 13

Multiple Choice ( Select 1 out of 4 options, for the question below )

Which vegetable is known for its high vitamin C content and is often used in salads?

Options

- Cabbage
- Carrot
- Lettuce
- Tomato

ONLINE AGRICULTURE

[Next >](#)

Type here to search





01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Question No. 32

Multiple Choice ( Select 1 out of 4 options, for the question below. )

Which of the following is a common method for propagating fruit trees by joining a scion to a rootstock?

Options

- Grafting
- Layering
- Budding
- Cutting



Next >

https://lgt.affinity/WET-2/training\_tech2.c...

Type here to search



End Test

26°C Haze

ENG 11:19 AM





Section: Technical

[View Instructions](#)

Question No. 30

Multiple Choice ( Select 1 out of 4 options, for the question below. )

Which group of soil microorganisms plays a crucial role in decomposing organic matter and releasing nutrients in the soil?

Options

- Actinomycetes
- Archaea
- Mycorrhizal fungi
- Protazoa

ONLINE AGRICULTURE



01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Question No. 28

Multiple Choice ( Select 1 out of 4 options, for the question below. )

What is the primary objective of "farm management" as a discipline in agriculture?

Options:

- Maximizing crop yield
- Enhancing the farmer's quality of life
- Minimizing production costs
- Achieving self-sufficiency in food production

ONLINE AGRICULTURE





View Instructions

Question Panel

Section: Technical

Question No: 26

Multiple Choice ( Select 1 out of 4 options, for the question below )

What is the primary goal of "sustainable agriculture" practices?

Options

- Maximizing short-term profits
- Minimizing the use of renewable resources
- Enhancing long-term environmental and economic sustainability
- Promoting monoculture farming

ONLINE AGRICULTURE

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Next >



01 02 03 04 05

06 07 08 09 10

11 12 13 14 15

16 17 18 19 20

21 22 23 24 25

26 27 28 29 30

31 32 33 34 35

36 37 38 39 40

41 42 43 44 45

46 47 48 49 50

51 52 53 54 55

56 57 58 59 60

61 62 63 64 65

Question No: 26

Multiple Choice ( Select 1 out of 4 options. for the question below. )

What is the primary goal of "sustainable agriculture" practices?

Options

- Maximizing short-term profits
- Minimizing the use of renewable resources
- Enhancing long-term environmental and economic sustainability
- Promoting monoculture farming

[Next >](#)

Type here to search

[End T](#)



Question Panel

Section: Technical

[View Instructions](#)

Question No. 21

Multiple Choice ( Select 1 out of 4 options, for the question below )

In which growth phase of a crop do we typically observe the process of flowering and pollination?

Options

- Vegetative phase
- Reproductive phase
- Maturation phase
- Dormant phase

ONLINE AGRICULTURE

[Next >](#)

Type here to search



Question No: 25

Multiple Choice ( Select 1 out of 4 options, for the question below )

How does Nano Urea differ from traditional urea in terms of nutrient release?

Options

- Nano Urea releases nutrients more quickly
- Nano Urea releases nutrients more slowly
- Nano Urea contains no nutrients.
- Nano Urea releases nutrients at the same rate as traditional urea.

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

[Next >](#)

ONLINE AGRICULTURE





[View Instructions](#)

Question Panel

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Section: Technical

Question No. 23

Multiple Choice ( Select 1 out of 4 options, for the question below )

In soil science, what is the term for the process by which organic matter is transformed into inorganic substances, such as carbon dioxide, water, and minerals?

Options

- Humification
- Decomposition
- Mineralization
- Nitrification

ONLINE AGRICULTURE

Next >



01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

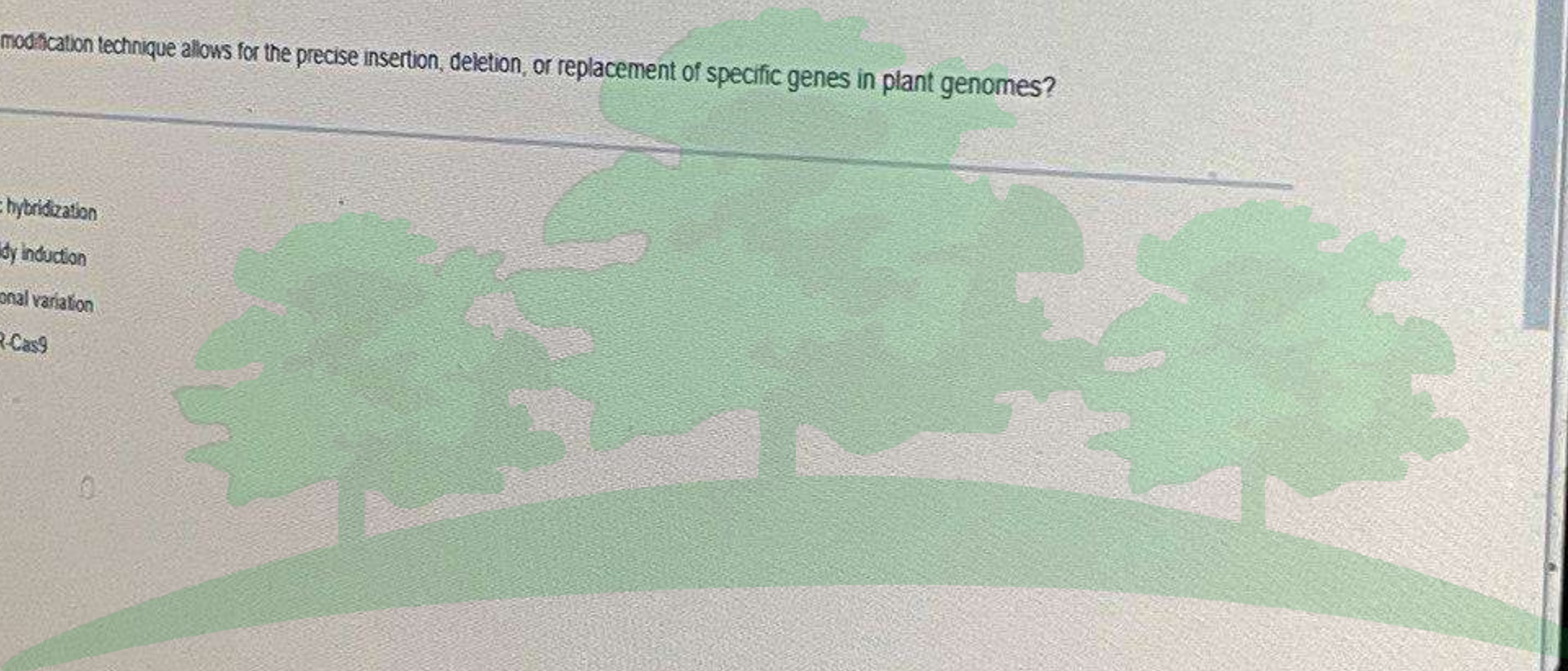
Question No. 24

Multiple Choice ( Select 1 out of 4 options for the question below. )

Which gene modification technique allows for the precise insertion, deletion, or replacement of specific genes in plant genomes?

Options

- Somatic hybridization
- Polyploidy induction
- Somaclonal variation
- CRISPR-Cas9



ONLINE AGRICULTURE

End Test

Type here to search







Question Panel

Section: Technical

[View Instructions](#)

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Question No. 22

Multiple Choice ( Select 1 out of 4 options, for the question below. )

Nano Urea is often designed with a controlled-release mechanism. What is the benefit of controlled-release fertilizers?

Options

- They release nutrients all at once for rapid plant growth.
- They reduce the need for frequent fertilizer application.
- They increase nutrient leaching.
- They have a shorter shelf life.

ONLINE AGRICULTURE

[Next >](#)





[View Instructions](#)

Question Panel

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Section: Technical

Question No: 24

Multiple Choice ( Select 1 out of 4 options, for the question below. )

Which gene modification technique allows for the precise insertion, deletion, or replacement of specific genes in plant genomes?

Options

- Somatic hybridization
- Polyploidy induction
- Somaclonal variation
- CRISPR-Cas9

ONLINE AGRICULTURE

Next >



[View Instructions](#)

Question Panel

Section: Technical

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Question No. 27

Multiple Choice ( Select 1 out of 4 options, for the question below )

Which marketing channel involves the direct sale of agricultural products from the producer to the consumer?

Options

- Producer to Retailer
- Producer to Wholesaler
- Producer to Exporter
- Producer to Consumer

[Next >](#)

Type here to search







[View Instructions](#)

Question Panel

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Section: Technical

Question No: 44

Multiple Choice ( Select 1 out of 4 options, for the question below )

What is the primary function of the phloem in plants?

Options

- Nutrient transport
- Photosynthesis
- Structural support
- Water transport

ONLINE AGRICULTURE





[View Instructions](#)

Question Panel

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Section: Technical

Question No. 43

Multiple Choice ( Select 1 out of 4 options for the question below. )

What is the recommended method of sowing seeds for maize cultivation?

Options

- Broadcasting
- Dibbling
- Transplanting
- Line Sowing

[Next >](#)

ONLINE AGRICULTURE



01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Question No. 42

Multiple Choice ( Select 1 out of 4 options, for the question below. )

Which of the following is an example of a broadleaf weed commonly found in agricultural fields?

Options

- Bermuda grass
- Johnson grass
- Crabgrass
- Pigweed

ONLINE AGRICULTURE





View Instructions

Section: Technical

Question No: 41

Multiple Choice ( Select 1 out of 4 options, for the question below. )

When considering the effects of excessive phosphorus application in agriculture, what environmental concern is associated with phosphorus runoff into water bodies?

Options

- Phosphorus promotes nitrogen fixation in aquatic ecosystems
- Phosphorus can lead to eutrophication and harmful algal blooms
- Phosphorus enhances soil structure and reduces erosion
- Phosphorus accelerates the decomposition of organic matter

ONLINE AGRICULTURE





[View Instructions](#)

Question Panel

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55

Section: Technical

Question No: 35

Multiple Choice ( Select 1 out of 4 options, for the question below )

What is the term for the process of removing undesirable plants from a cultivated field?

Options

- Irrigation
- Tilling
- Weeding
- Fertilization

ONLINE AGRICULTURE





[View Instructions](#)

Question Panel

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Section: Technical

Question No: 33

Multiple Choice ( Select 1 out of 4 options, for the question below )

Which insect pest is a major threat to cotton crops, often causing damage to cotton bolls?

Options

- Aphids
- Whiteflies
- Bollworms
- Leafhoppers

[Next >](#)



ONLINE AGRICULTURE





[View Instructions](#)

Question Panel

Section: Technical

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Question No. 36

Multiple Choice ( Select 1 out of 4 options. for the question below. )

What is the term for the process of systematically collecting and analyzing data to assess the impact and effectiveness of extension programs?

Options

- Needs assessment
- Surveys and questionnaires
- Participatory rural appraisal
- Extension evaluation

ONLINE AGRICULTURE

[Next >](#)





[View Instructions](#)

Question Panel

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Section: Technical

Question No: 37

Multiple Choice ( Select 1 out of 4 options, for the question below. )

What is the primary function of mycorrhizal fungi in plant-microbe interactions?

Options

- Pathogens
- Nitrogen fixation
- Nutrient uptake enhancement
- Herbivores

ONLINE AGRICULTURE

Next >



View Instructions

Question Panel

Section: Technical

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Question No. 34

Multiple Choice ( Select 1 out of 4 options, for the question below. )

Which of the following is not a mechanism of plant disease resistance at the molecular level?

Options

- Production of antimicrobial proteins
- Hypersensitive response
- Activation of phytohormones
- Phagocytosis of pathogens by plant cells

ONLINE AGRICULTURE

Next >





[View Instructions](#)

03	04	05	
06	09	10	
13	14	15	
18	19	20	
23	24	25	
27	28	29	30
32	33	34	35
37	38	39	40
42	43	44	45
47	48	49	50
52	53	54	55
57	58	59	60
62	63	64	65

Section: Technical

Question No. 39

Multiple Choice ( Select 1 out of 4 options, for the question below. )

What financial statement reflects the income and expenses of a farm over a specific period?

Options

- Balance Sheet
- Cash Flow Statement
- Income Statement
- Profit and Loss Statement

ONLINE AGRICULTURE

[Next >](#)



01 02 03 04 05

06 07 08 09 10

11 12 13 14 15

16 17 18 19 20

21 22 23 24 25

26 27 28 29 30

31 32 33 34 35

36 37 38 39 40

41 42 43 44 45

46 47 48 49 50

51 52 53 54 55

56 57 58 59 60

61 62 63 64 65

Question No. 40

Multiple Choice ( Select 1 out of 4 options, for the question below. )

Which of the following agricultural practices involves the controlled breeding of animals for improved genetic traits such as milk production or meat quality?

Options

- Artificial insemination
- Embryo transfer
- Selective breeding
- Cloning

[Next >](#)

ONLINE AGRICULTURE





Question Panel

Section: Technical

[View Instructions](#)

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Question No: 38

Multiple Choice ( Select 1 out of 4 options, for the question below. )

Photoperiodism refers to a plant's response to

Options

- Temperature changes
- Light duration or day length
- Soil fertility
- Humidity levels

ONLINE AGRICULTURE



Time Left : 00:23:37

SANJIV KUMAR

sanjiv20noi@gmail.com



View Instructions

Question Panel

Section: Technical

Question No. 53

Multiple Choice ( Select 1 out of 4 options, for the question below. )

Which nutrient is essential for the formation of chlorophyll in plants and plays a vital role in photosynthesis?

Options

- Sulfur
- Copper
- Molybdenum
- Magnesium

ONLINE AGRICULTURE

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65



Time Left : 00:23:03

SANJIV KUMAR  
sanjiv20noi@gmail.com



[View Instructions](#)

Question Panel

Section: Technical

Question No: 54

Multiple Choice ( Select 1 out of 4 options, for the question below. )

Which group of soil microorganisms is responsible for nitrogen fixation through the conversion of atmospheric nitrogen to ammonia?

Options

- Actinomycetes
- Arbuscular mycorrhizal fungi
- Nitrosomonas bacteria
- Diazotrophic bacteria

ONLINE AGRICULTURE

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65





[View Instructions](#)

Question Panel

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Section: Technical

Question No: 50

Multiple Choice ( Select 1 out of 4 options, for the question below. )

Which cereal crop belongs to the Poaceae family and is known for its tall, hollow stems?

- Options
- Rice
  - Wheat
  - Corn (maize)
  - Sorghum

[Next >](#)

ONLINE AGRICULTURE



Time Left : 00:23:27

SANJIV KUMAR

sanjiv20hnc@gmail.com



[View Instructions](#)

Question Panel

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Section: Technical

Question No: 54

Multiple Choice ( Select 1 out of 4 options, for the question below )

Which group of soil microorganisms is responsible for nitrogen fixation through the conversion of atmospheric nitrogen to ammonia?

Options

- Actinomycetes
- Arbuscular mycorrhizal fungi
- Nitrosomonas bacteria
- Diazotrophic bacteria

ONLINE AGRICULTURE





Question Panel

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Section: Technical

Question No: 47

Multiple Choice ( Select 1 out of 4 options, for the question below )

What is the primary purpose of adding lime to acidic soils?

Options

- Decrease soil pH
- Increase soil acidity
- Improve soil structure
- Raise soil pH

[View Instructions](#)

ONLINE AGRICULTURE

[Next >](#)





View Instructions

Question Panel

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Section: Technical

Question No. 45

Multiple Choice ( Select 1 out of 4 options, for the question below. )

What substance is commonly added to soil to raise its pH and reduce acidity?

Options

- Lime
- Organic Matter
- Gypsum
- Sulfur

ONLINE AGRICULTURE

Next >



Time Left : 00:25:13

SANJIV KUMAR

sanjiv20no@gmail.com



View Instructions

Question Panel

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Section: Technical

Question No. 48

Multiple Choice ( Select 1 out of 4 options. for the question below )

What financial statement provides a snapshot of a farm's financial position at a specific point in time?

- Options
- Income Statement
  - Cash Flow Statement
  - Balance Sheet
  - Profit and Loss Statement

ONLINE AGRICULTURE

Next >



Time Left : 00:24:44

SANJIV KUMAR  
sanjiv20nc@gmail.com



[View Instructions](#)

Question Panel

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60

Section: Technical

Question No: 50

Multiple Choice ( Select 1 out of 4 options for the question below )

Which cereal crop belongs to the Poaceae family and is known for its tall, hollow stems?

Options

- Rice
- Wheat
- Corn (maize)
- Sorghum

ONLINE AGRICULTURE





[View Instructions](#)

Question Panel

Section: Technical

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Question No: 44

Multiple Choice ( Select 1 out of 4 options, for the question below. )

What is the primary function of the phloem in plants?

Options

- Nutrient transport
- Photosynthesis
- Structural support
- Water transport

ONLINE AGRICULTURE





View Instructions

Question Panel

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Section: Technical

Question No: 46

Multiple Choice ( Select 1 out of 4 options, for the question below. )

Which plant-microbe interaction involves the exchange of carbohydrates from the plant to the microbe in exchange for nutrients like nitrogen?

Options

- Mycorrhizal association
- Rhizobial nodulation
- Phyllosphere colonization
- Pathogenic infection

ONLINE AGRICULTURE

Next >





[View Instructions](#)

Question Panel

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Section: Technical

Question No. 45

Multiple Choice ( Select 1 out of 4 options. for the question below. )

What substance is commonly added to soil to raise its pH and reduce acidity?

Options

- Lime
- Organic Matter
- Gypsum
- Sulfur

ONLINE AGRICULTURE



[View Instructions](#)

Question Panel

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Section: Technical

Question No. 49

Multiple Choice ( Select 1 out of 4 options, for the question below. )

In plant breeding, what term describes the offspring resulting from the crossing of two genetically different parents?

- Options
- Mutants
  - Hybrids
  - Varieties
  - Clones

ONLINE AGRICULTURE



Time Left : 00:20:59

SANJIV KUMAR  
sanjiv20noi@gmail.com



[View Instructions](#)

Question Panel

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Section: Technical

Question No: 60

Multiple Choice ( Select 1 out of 4 options for the question below )

Which method of plant breeding involves crossing two plants with desirable traits followed by self-pollination?

Options

- Hybridization
- Mutation breeding
- Backcrossing
- Inbreeding

ONLINE AGRICULTURE



Question Panel

Section: Technical

Question No. 66

Multiple Choice ( Select 1 out of 4 options, for the question below )

What is the concept of "soil pH buffering capacity" in soil science?

Options

- The ability of soil to resist changes in pH
- The speed at which soil pH changes over time
- The nutrient-holding capacity of soil
- The soil's resistance to compaction

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Next >

ONLINE AGRICULTURE



Time Left : 00 19 39

SANJIV KUMAR  
sanjiv20noi@gmail.com



View Instructions

Question Panel

Section: Technical

Question No: 65

Multiple Choice ( Select 1 out of 4 options, for the question below. )

In precision agriculture, what technology is used for real-time monitoring of soil properties, crop conditions, and environmental factors?

Options

- LIDAR (Light Detection and Ranging)
- Thermal imaging
- Spectral reflectance
- Geographical Information System (GIS)

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

ONLINE AGRICULTURE



Time Left : 00:20:09

SANJIV KUMAR

sanjiv21noi@gmail.com



[View Instructions](#)

Question Panel

Section: Technical

Question No: 64

Multiple Choice ( Select 1 out of 4 options, for the question below. )

Which cattle breed is known for its distinctive white face and is often raised for beef production?

Options

- Holstein
- Angus
- Hereford
- Brahman

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

ONLINE AGRICULTURE



Time Left : 00:20:51

SANJIV KUMAR  
sanjiv20noi@gmail.com



[View Instructions](#)

Question Panel

Section: Technical

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Question No: 61

Multiple Choice ( Select 1 out of 4 options, for the question below )

What is the name of the process that uses controlled temperatures and humidity to extend the storage life of fruits and vegetables while minimizing decay and loss of quality?

Options

- Blanching
- Fermentation
- Curing
- Cold storage

ONLINE AGRICULTURE



Time Left : 00:20:18

SANJIV KUMAR

sanjiv20nci@gmail.com



[View Instructions](#)

Question Panel

Section: Technical

Question No: 63

Multiple Choice ( Select 1 out of 4 options, for the question below )

What is the process of artificially transferring desirable genes from one plant to another to improve crop traits known as?

Options

- Somaclonal variation
- Germplasm collection
- Genetic modification
- Inbreeding

ONLINE AGRICULTURE

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65



Time Left: 00:21:50

SANJIV KUMAR  
sanjivkumar@gmail.com



[View Instructions](#)

Question Panel

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	32	33	34	35
36	37	38	39	40	41	42
43	44	45	46	47	48	49
50	51	52	53	54	55	56
57	58	59	60	61	62	63
64	65	66	67	68	69	70
71	72	73	74	75	76	77
78	79	80	81	82	83	84
85	86	87	88	89	90	91
92	93	94	95	96	97	98
99	100	101	102	103	104	105

Section: Technical

Question No: 57

Multiple Choice (Select 1 out of 4 options for the question below.)

What type of soil is known for its high water-holding capacity and is excellent for paddy cultivation?

Options

- Sandy Soil
- Loam Soil
- Clay Soil
- Silty Soil

ONLINE AGRICULTURE



Time Left : 00:20:36

SANJIV KUMAR

sanjiv20noi@gmail.com



View Instructions

Question Panel

Section: Technical

Question No: 62

Multiple Choice ( Select 1 out of 4 options, for the question below. )

What is the term for the process of breaking down complex organic compounds in organic waste materials into simpler, stable compounds through the action of microorganisms?

Options

- Composting
- Anaerobic digestion
- Incineration
- Bioremediation

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

ONLINE AGRICULTURE



[View Instructions](#)

Question Panel

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Section: Technical

Question No: 59

Multiple Choice ( Select 1 out of 4 options, for the question below. )

What is the term for the process of nutrient absorption by plants through their roots in the form of ions?

Options

- Translocation
- Osmosis
- Active uptake
- Passive diffusion

[Next >](#)

ONLINE AGRICULTURE



View Instructions

Section: Technical

Question No: 56

Multiple Choice ( Select 1 out of 4 options, for the question below. )

What plant breeding technique involves the repeated crossing of selected individuals with the same desired trait to achieve a stable, uniform population?

Options

- Hybridization
- Mutation breeding
- Recurrent selection
- Tissue culture

ONLINE AGRICULTURE





[View Instructions](#)

ion Panel

Section: Technical

02	03	04	05
07	08	09	10
12	13	14	15
17	18	19	20
22	23	24	25
27	28	29	30
32	33	34	35
37	38	39	40
42	43	44	45
47	48	49	50
52	53	54	55
57	58	59	60
62	63	64	65

Question No. 58

Multiple Choice ( Selected 1 out of 4 options, for the question below )

What is the principle behind "Agroecological Intensification" in sustainable agriculture?

Options

- Maximizing monoculture farming
- Focusing on genetically modified crops
- Emphasizing the use of synthetic pesticides
- Enhancing agricultural productivity through ecological approaches

ONLINE AGRICULTURE



Time Left 00:23:02

SANJIV KUMAR  
sanjiv20no@gmail.com



[View Instructions](#)

Question Panel

Section: Technical

Question No: 55

Multiple Choice ( Select 1 out of 4 options for the question below. )

Which of the following is a genetically modified (GM) crop that is engineered to produce its own insecticide?

Options

- Wheat
- Rice
- Bt cotton
- Barley

ONLINE AGRICULTURE

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65



Time Left : 00:20:59

SANJIV KUMAR  
sanjiv20noi@gmail.com



[View Instructions](#)

Question Panel

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Section: Technical

Question No: 60

Multiple Choice ( Select 1 out of 4 options for the question below )

Which method of plant breeding involves crossing two plants with desirable traits followed by self-pollination?

Options

- Hybridization
- Mutation breeding
- Backcrossing
- Inbreeding

ONLINE AGRICULTURE



01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

[Next >](#)

Question No: 77

Multiple Choice ( Select 1 out of 4 options, for the question below. )

Which principle of IPM encourages the use of biological control agents, such as predators or parasitoids, to manage pests?

Options

- Chemical control
- Cultural control
- Biological control
- Mechanical control



ONLINE AGRICULTURE





View Instructions

Question Panel

Section: Technical

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

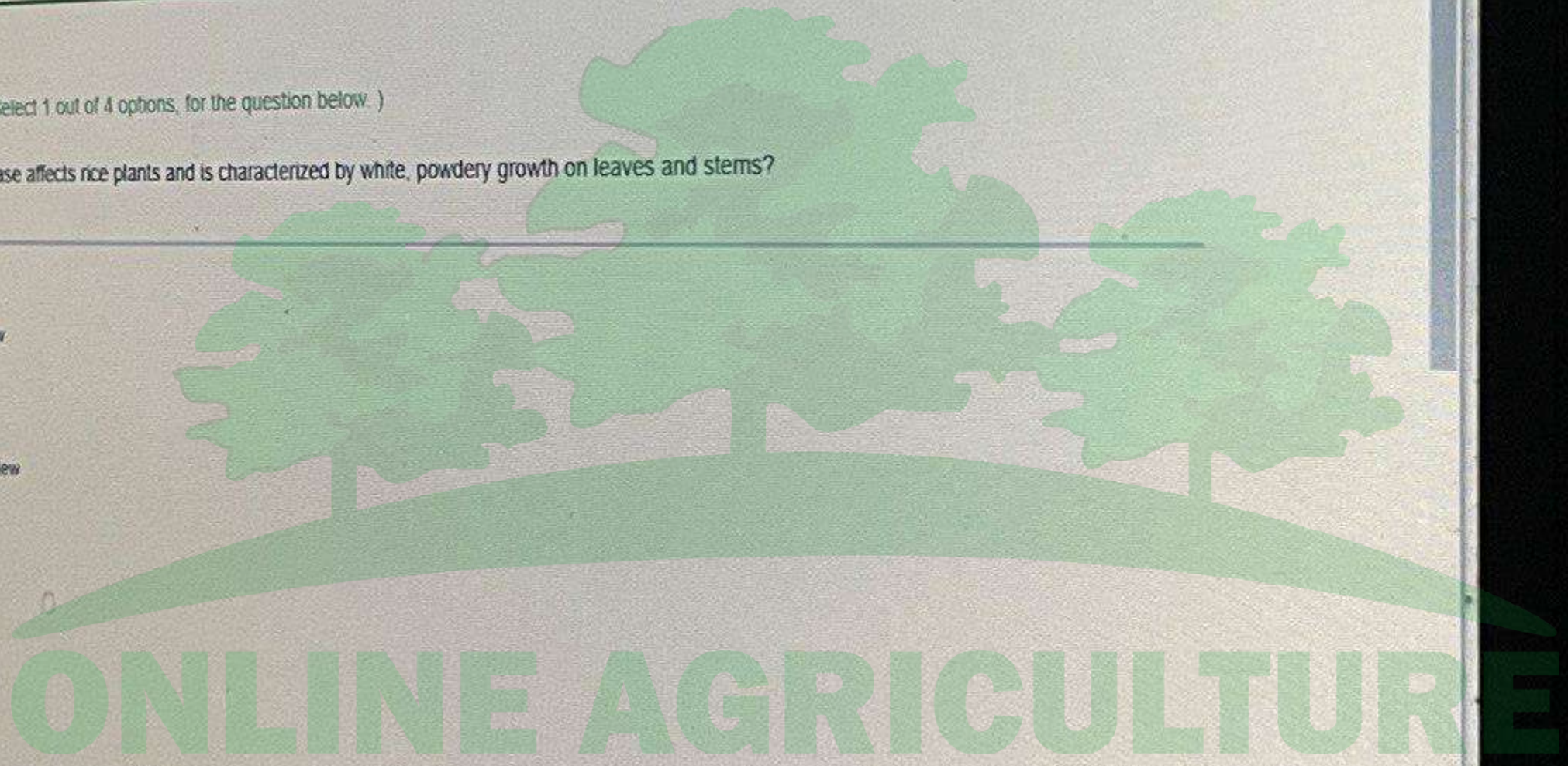
Question No: 76

Multiple Choice ( Select 1 out of 4 options, for the question below )

Which fungal disease affects rice plants and is characterized by white, powdery growth on leaves and stems?

Options

- Downy mildew
- Rust
- Smut
- Powdery mildew



Next >



02	03	04	05
07	08	09	10
11	13	14	15
17	18	19	20
22	23	24	25
27	28	29	30
32	33	34	35
37	38	39	40
42	43	44	45
47	48	49	50
52	53	54	55
57	58	59	60
62	63	64	65

Question No: 78

Multiple Choice ( Select 1 out of 4 options, for the question below. )

What is Nano Urea primarily used for in agriculture?

Options

- Pest control
- Weed management
- Soil fertility and nutrient management
- Water conservation

ONLINE AGRICULTURE





[View Instructions](#)

Panel

Section: Technical

03	04	05
08	09	10
13	14	15
18	19	20
23	24	25
28	29	30
33	34	35
38	39	40
43	44	45
48	49	50
53	54	55
58	59	60
63	64	65

Question No: 75

Multiple Choice ( Select 1 out of 4 options, for the question below )

What term refers to the process of planning, organizing, and controlling farm resources to achieve specific goals?

Options

- Agricultural economics
- Farm management
- Agribusiness
- Agricultural marketing

ONLINE AGRICULTURE

Next >

Search





Question Panel

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Section: Technical

[View Instructions](#)

Question No: 71

Multiple Choice ( Select 1 out of 4 options, for the question below )

Which agricultural practice involves planting crops in a manner that follows the contour of the land to prevent soil erosion?

Options

- Crop Rotation
- Terracing
- Mulching
- Furrowing

ONLINE AGRICULTURE





Time Left : 00:18:29

SANJIV KUMAR  
sanjiv20no@gmail.com



[View Instructions](#)

Question Panel

Section: Technical

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Question No. 71

Multiple Choice ( Select 1 out of 4 options, for the question below )

Which agricultural practice involves planting crops in a manner that follows the contour of the land to prevent soil erosion?

Options

- Crop Rotation
- Terracing
- Mulching
- Furrowing

ONLINE AGRICULTURE





[View Instructions](#)

Question Panel

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Section Technical

Question No: 68

Multiple Choice ( Select 1 out of 4 options, for the question below )

In agroforestry, what is the term for the practice of growing a combination of trees, shrubs, and crops in a single field for multiple benefits?

Options

- Silviculture
- Monoculture
- Polyculture
- Afforestation

ONLINE AGRICULTURE





[View Instructions](#)

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

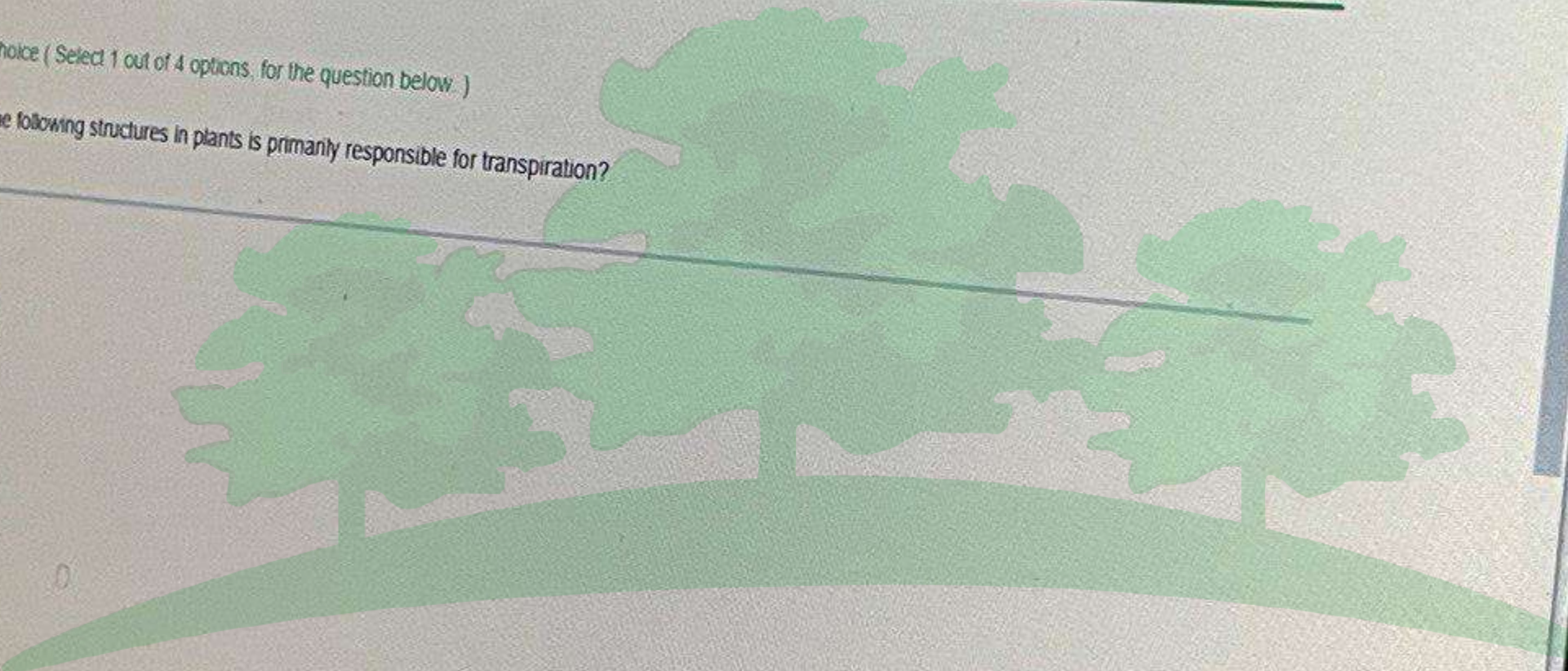
Question No: 72

Multiple Choice ( Select 1 out of 4 options, for the question below )

Which of the following structures in plants is primarily responsible for transpiration?

Options

- Roots
- Leaves
- Stems
- Flowers



ONLINE AGRICULTURE

[Next >](#)

Type here to search





Question Panel

Section: Technical

View Instructions

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

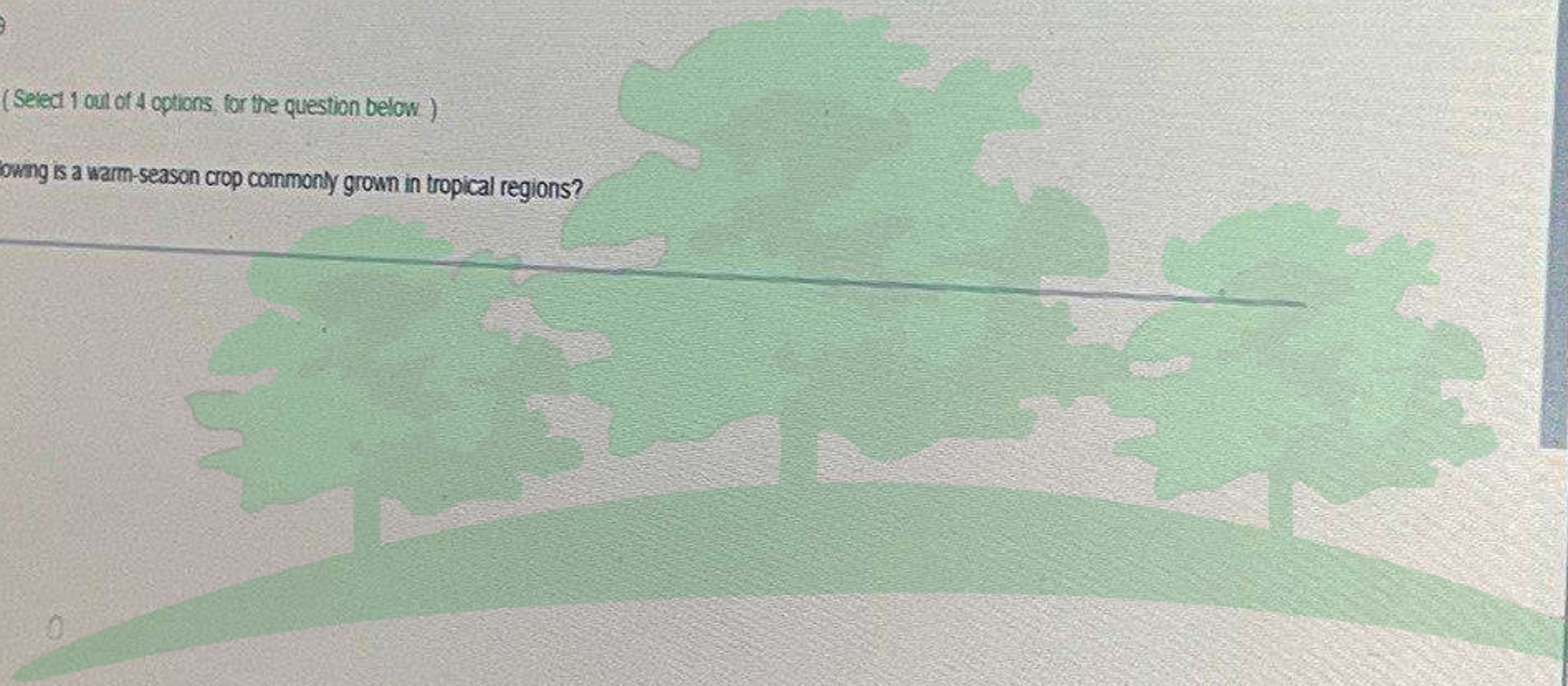
Question No. 69

Multiple Choice ( Select 1 out of 4 options, for the question below )

Which of the following is a warm-season crop commonly grown in tropical regions?

Options

- Wheat
- Potato
- Rice
- Maize



ONLINE AGRICULTURE

Next >

Type here to search







[View Instructions](#)

Question Panel

Section: Technical

Question No. 74

Multiple Choice ( Select 1 out of 4 options, for the question below )

What is the primary function of tillage in agriculture?

Options

- Pest control
- Moisture conservation
- Weed management
- Nutrient application

ONLINE AGRICULTURE

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Next >

1-2/running\_test2.zab#

ere to search



Section: Technical

Question No: 67

Multiple Choice ( Select 1 out of 4 options for the question below )

What is the primary role of beneficial soil microorganisms, such as mycorrhizal fungi, in agriculture?

Options:

- Causing plant diseases
- Enhancing nutrient uptake by plants
- Promoting soil erosion
- Decreasing soil fertility

ONLINE AGRICULTURE



[View Instructions](#)

Section: Technical

Question No: 75

Multiple Choice ( Select 1 out of 4 options, for the question below. )

What term refers to the process of planning, organizing, and controlling farm resources to achieve specific goals?

Options

- Agricultural economics
- Farm management
- Agribusiness
- Agricultural marketing

ONLINE AGRICULTURE





Time Left : 00:14:48

[View Instructions](#)

Question Panel

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Section: Technical

Question No: 85

Multiple Choice ( Select 1 out of 4 options, for the question below )

Which type of soil has a balanced mixture of sand, silt, and clay and is considered ideal for agriculture?

Options

- Sandy Soil
- Loam Soil
- Clay Soil
- Silty Soil

ONLINE AGRICULTURE

Next >





[View Instructions](#)

Question Panel

02	03	04	05
07	08	09	10
12	13	14	15
17	18	19	20
22	23	24	25
27	28	29	30
32	33	34	35
37	38	39	40
43	44	45	
48	49	50	
53	54	55	
58	59	60	
63	64	65	

Section: Technical

Question No. 88

Multiple Choice ( Select 1 out of 4 options. for the question below. )

What type of herbicides are designed to control or kill a wide range of weed species?

Options

- Selective herbicides
- Pre-emergence herbicides
- Post-emergence herbicides
- Non-selective herbicides

ONLINE AGRICULTURE

Next >



[View Instructions](#)

Section: Technical

Question No. 87

Multiple Choice ( Select 1 out of 4 options. for the question below. )

What is the primary function of chlorophyll in plants?

Options

- Nutrient absorption
- Energy conversion through photosynthesis
- Root development
- Pest resistance

04	05
09	10
14	15
19	20
24	25
29	30
34	35
39	40
44	45
49	50
54	55
59	60
64	65

ONLINE AGRICULTURE





[View Instructions](#)

Question Panel

Section: Technical

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Question No: 63

Multiple Choice ( Select 1 out of 4 options, for the question below )

What is the primary nutrient responsible for the growth and development of plant roots?

Options

- Nitrogen
- Phosphorus
- Potassium
- Calcium

ONLINE AGRICULTURE

[Next >](#)





[View Instructions](#)

Question Panel

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Section: Technical

Question No. 64

Multiple Choice ( Select 1 out of 4 options for the question below. )

Which of the following factors is not a primary cause of soil erosion?

Options

- Wind
- Rainfall intensity
- Soil structure
- Vegetative cover

ONLINE AGRICULTURE



Question No: 79

Multiple Choice ( Select 1 out of 4 options, for the question below )

Which practice helps reduce soil erosion by creating a barrier along the contour lines of a slope?

Options

- Terracing
- Crop rotation
- Deep plowing
- Irrigation

ONLINE AGRICULTURE



Section: Technical

Question No. 79

Multiple Choice ( Select 1 out of 4 options, for the question below )

Which practice helps reduce soil erosion by creating a barrier along the contour lines of a slope?

Options

- Terracing
- Crop rotation
- Deep plowing
- Irrigation

ONLINE AGRICULTURE



[View Instructions](#)

Question Panel

Section: Technical

Question No: 82

Multiple Choice ( Select 1 out of 4 options, for the question below )

What is the primary mode of transmission for fungal plant pathogens?

Options

- Insects
- Water
- Wind
- Nematodes



ONLINE AGRICULTURE

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

[Next >](#)





[View Instructions](#)

Question Panel

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Section: Technical

Question No. 81

Multiple Choice ( Select 1 out of 4 options, for the question below )

What is the primary objective of "agribusiness management" as a field of study and practice?

Options

- Maximizing crop yield
- Increasing the use of organic farming methods
- Enhancing the efficiency and profitability of agricultural businesses
- Promoting subsistence farming

ONLINE AGRICULTURE

[Next >](#)





[View Instructions](#)

Question Panel

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Section: Technical

Question No: 80

Multiple Choice ( Select 1 out of 4 options, for the question below. )

What financial measure assesses the profitability of an agricultural enterprise and is calculated by subtracting variable costs from gross revenue?

Options

- Net profit
- Operating profit margin
- Gross margin
- Break-even point

ONLINE AGRICULTURE

[Next >](#)



Section: Technical

Question No. 80

Multiple Choice ( Select 1 out of 4 options, for the question below. )

What financial measure assesses the profitability of an agricultural enterprise and is calculated by subtracting variable costs from gross revenue?

Options

- Net profit
- Operating profit margin
- Gross margin
- Break-even point

ONLINE AGRICULTURE









Question Panel

Section: General Aptitude

[View Instructions](#)

Question No: 110

Multiple Choice ( Select 1 out of 4 options, for the question below. )

In India, which institution is responsible for formulating and implementing monetary policy?

Options

- Ministry of Finance
- Reserve Bank of India (RBI)
- NITI Aayog
- Securities and Exchange Board of India (SEBI)

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Next >

ONLINE AGRICULTURE





[View Instructions](#)

Question No. 112

Multiple Choice ( Select 1 out of 4 options, for the question below )

If a product originally priced at Rs. 80 is on sale for 20% off, what is the sale price?

Options

- Rs. 60
- Rs. 64
- Rs. 72
- Rs. 96

1	02	03	04	05
07	08	09	10	
12	13	14	15	
17	18	19	20	
23	24	25		
28	29	30		
33	34	35		
38	39	40		
44	45			
49	50			
54	55			
60				
65				

ONLINE AGRICULTURE





[View Instructions](#)

Question Panel

Section: General Aptitude

Question No: 114

Multiple Choice ( Select 1 out of 4 options, for the question below. )

Which of the following is a synonym for the word "ubiquitous"?

Options

- Scarce
- Abundant
- Pervasive
- Isolated

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

ONLINE AGRICULTURE



[View Instructions](#)

Question No: 115

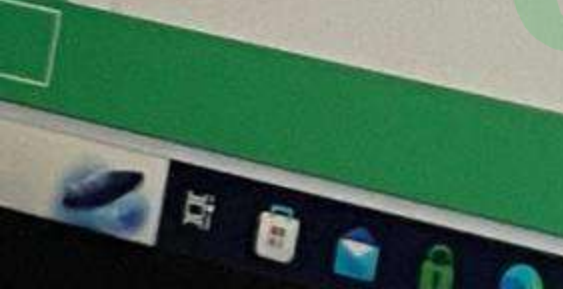
Multiple Choice ( Select 1 out of 4 options, for the question below )

I speak without a mouth and hear without ears. What am I?

Options

- A book
- A river
- A tree
- A telephone

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65







Question Panel

Section: General Aptitude

[View Instructions](#)

Question No: 116

Multiple Choice ( Select 1 out of 4 options, for the question below )

In a mixture, the ratio of milk to water is 3:2. Which ratios represent the same mixture with more water?

Options

- 2:3, 3:2
- 5:3, 4:2
- 4:5, 3:2
- 3:4, 2:5

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Next >

ONLINE AGRICULTURE



Question Panel

Section: General Aptitude

View

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Question No: 117

Multiple Choice ( Select 1 out of 4 options, for the question below. )

Select the options that correctly indicate a 25% profit and a 15% loss

Options

- 30% profit, 10% loss
- 25% profit, 20% loss
- 25% profit, 15% loss
- 15% profit, 25% loss

Next >

ONLINE AGRICULTURE





[View Instructions](#)

Question Panel

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Section: Technical

Question No: 100

Multiple Choice ( Select 1 out of 4 options, for the question below )

What is the concept of "land reform" in the context of agricultural policies?

Options

- A program to provide landowners with financial subsidies
- The conversion of agricultural land into industrial zones
- Measures to redistribute land ownership to reduce land concentration
- Policies to encourage large-scale corporate farming

ONLINE AGRICULTURE



Time Left : 00:12:14

SANJIV KUMAR

sanjiv20noi@gmail.com



[View Instructions](#)

Question Panel

Section: Technical

Question No: 98

Multiple Choice ( Select 1 out of 4 options, for the question below. )

What type of pest primarily damages stored grains such as rice and wheat?

Options

- Aphids
- Whiteflies
- Weevils
- Caterpillars

ONLINE AGRICULTURE

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Next >

Running\_test2obj#

to search





Question Panel

Section: Technical

Question No. 99

Multiple Choice ( Select 1 out of 4 options. for the question below )

What is the primary goal of watershed management?

Options

- Maximizing water use for irrigation
- Minimizing the flow of water to natural water bodies
- Sustaining the health of the entire watershed ecosystem
- Building dams to store water for agricultural use

[View Instructions](#)

ONLINE AGRICULTURE

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65





Question Panel

Section: Technical

[View Instructions](#)

Question No: 96

Multiple Choice ( Select 1 out of 4 options, for the question below. )

Which plant growth regulator promotes cell division and is often used in tissue culture for plant propagation?

Options

- Gibberellin
- Cytokinin
- Auxin
- Ethylene



ONLINE AGRICULTURE

Next &gt;

Type here to search



Time Left : 00:12:54

SANJIV KUMAR  
sanjiv20noi@gmail.com



[View Instructions](#)

Question Panel

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60

Section: Technical

Question No. 94

Multiple Choice ( Select 1 out of 4 options. for the question below )

What is the term for the practice of rotating different crops in a field to reduce the buildup of disease-causing pathogens?

Options

- Monoculture
- Mixed Cropping
- Crop Diversification
- Crop rotation

ONLINE AGRICULTURE





[View Instructions](#)

Question Panel

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Section: Technical

Question No: 91

Multiple Choice ( Select 1 out of 4 options, for the question below . )

Which type of agricultural policy aims to provide subsidies and incentives to promote agricultural exports?

Options:

- Import Substitution Policy
- Export Promotion Policy
- Price Support Policy
- Monopoly Policy

ONLINE AGRICULTURE

Next >





Question Panel

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Section: Technical

[View Instructions](#)

Question No: 90

Multiple Choice ( Select 1 out of 4 options, for the question below. )

A soil with a pH value of 8 is considered:

Options

- Acidic
- Alkaline
- Neutral
- Saline

ONLINE AGRICULTURE

[Next >](#)



Time Left : 00:12:37

SANJIV KUMAR  
sanjiv20noi@gmail.com



[View Instructions](#)

Panel

Section: Technical

Question No. 95

Multiple Choice ( Select 1 out of 4 options, for the question below. )

Which of the following is a major greenhouse gas associated with livestock agriculture?

Options

- Oxygen (O<sub>2</sub>)
- Methane (CH<sub>4</sub>)
- Carbon dioxide (CO<sub>2</sub>)
- Nitrous oxide (N<sub>2</sub>O)

03	04	05
06	07	08
09	10	11
12	13	14
15	16	17
18	19	20
21	22	23
24	25	26
27	28	29
30	31	32
33	34	35
36	37	38
39	40	41
42	43	44
45	46	47
48	49	50
51	52	53
54	55	56
57	58	59
60	61	62

ONLINE AGRICULTURE





[View Instructions](#)

Question Panel

Section: Technical

Question No. 93

Multiple Choice ( Select 1 out of 4 options, for the question below. )

Which fungal disease affects wheat, rye, and barley, causing dark-colored lesions on leaves and stems?

Options

- Rust
- Powdery mildew
- Downy mildew
- Smut

ONLINE AGRICULTURE

Next >





[View Instructions](#)

Question Panel

02	03	04	05
07	08	09	10
12	13	14	15
17	18	19	20
22	23	24	25
27	28	29	30
32	33	34	35
37	38	39	40
42	43	44	45
47	48	49	50
52	53	54	55
57	58	59	60
62	63	64	65

Section: Technical

Question No: 89

Multiple Choice ( Select 1 out of 4 options, for the question below. )

What is the term for the process by which microorganisms in the rumen of cattle break down complex plant materials into simpler substances for digestion?

Options

- Osmosis
- Absorption
- Fermentation
- Transpiration

ONLINE AGRICULTURE

Next >





[View Instructions](#)

Question Panel

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50

Section: Technical

Question No: 96

Multiple Choice ( Selected 1 out of 4 options for the question below )

Which plant growth regulator promotes cell division and is often used in tissue culture for plant propagation?

Options

- Gibberellin
- Cytokinin
- Auxin
- Ethylene

ONLINE AGRICULTURE





[View Instructions](#)

Question Panel

02	03	04	05
07	08	09	10
12	13	14	15
17	18	19	20
22	23	24	25
27	28	29	30
32	33	34	35
37	38	39	40
42	43	44	45
47	48	49	50
52	53	54	55
57	58	59	60
62	63	64	65

Section: Technical

Question No: 90

Multiple Choice ( Select 1 out of 4 options, for the question below )

A soil with a pH value of 8 is considered

Options

- Acidic
- Alkaline
- Neutral
- Saline

ONLINE AGRICULTURE

Next >





[View Instructions](#)

1	02	03	04	05
07	08	09	10	
12	13	14	15	
17	18	19	20	
23	24	25		
28	29	30		
33	34	35		
38	39	40		
44	45			
49	50			
54	55			
60				
65				

Question No. 112

Multiple Choice ( Select 1 out of 4 options, for the question below )

If a product originally priced at Rs 80 is on sale for 20% off, what is the sale price?

Options

- Rs 60
- Rs 64
- Rs 72
- Rs 96

ONLINE AGRICULTURE





[View Instructions](#)

Question Panel

Section: General Aptitude

Question No: 113

Multiple Choice ( Select 1 out of 4 options, for the question below )

Which of the following devices can be considered part of the Internet of Things (IoT)?

Options

- Refrigerator
- Toaster
- Television
- Pencil

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

ONLINE AGRICULTURE





Question Panel

Section: General Aptitude

[View Instructions](#)

Question No: 110

Multiple Choice ( Select 1 out of 4 options, for the question below. )

In India, which institution is responsible for formulating and implementing monetary policy?

Options

- Ministry of Finance
- Reserve Bank of India (RBI)
- NITI Aayog
- Securities and Exchange Board of India (SEBI)

ONLINE AGRICULTURE

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Next >





Question Panel

Section: General Aptitude

[View Instructions](#)

Question No: 106

Multiple Choice ( Select 1 out of 4 options, for the question below )

Which word is a synonym for "gather"?

Options

- Scatter
- Disperse
- Assemble
- Separate

ONLINE AGRICULTURE

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Next >

Type here to search





Panel

Section: General Aptitude

[View Instructions](#)

Question No: 101

Multiple Choice ( Select 1 out of 4 options, for the question below. )

Who is the head of a Gram Panchayat in India?

Options

- Prime Minister
- Sarpanch
- District Collector
- Chief Minister

ONLINE AGRICULTURE





Panel

Section: General Aptitude

[View Instructions](#)

Question No: 101

Multiple Choice ( Select 1 out of 4 options, for the question below. )

Who is the head of a Gram Panchayat in India?

Options

- Prime Minister
- Sarpanch
- District Collector
- Chief Minister

ONLINE AGRICULTURE





Question Panel

Section: General Aptitude

[View Instructions](#)

Question No: 104

Multiple Choice ( Select 1 out of 4 options, for the question below )

Choose the correctly spelled word

Options

- Achoke
- Achiere
- Accchieve
- Achive



ONLINE AGRICULTURE

Next



01 02 03 04 05

06 07 08 09 10

11 12 13 14 15

16 17 18 19 20

21 22 23 24 25

26 27 28 29 30

31 32 33 34 35

36 37 38 39 40

41 42 43 44 45

46 47 48 49 50

51 52 53 54 55

56 57 58 59 60

61 62 63 64 65

[Next >](#)

Question No. 102

Multiple Choice ( Select 1 out of 4 options, for the question below. )

If "A OR B" is false, what can you conclude about the truth values of "A" and "B"?

Options

- Both A and B are true.
- Both A and B are false.
- A is true and B is false.
- A is false and B is true.



ONLINE AGRICULTURE



[View Instructions](#)

Question No: 104

Multiple Choice ( Select 1 out of 4 options, for the question below )

Choose the correctly spelled word

Options

- Achieve
- Achieve
- Accieve
- Achive

ONLINE AGRICULTURE





[View Instructions](#)

Question Panel

Section: General Aptitude

Question No: 109

Multiple Choice ( Select 1 out of 4 options, for the question below. )

Which technological innovation is transforming modern agriculture by enabling precision farming?

Options

- GPS tracking
- Traditional plowing techniques
- Oxen-driven plows
- Crop rotation

ONLINE AGRICULTURE

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Next >





[View Instructions](#)

Section: Technical

Question No: 100

Multiple Choice ( Select 1 out of 4 options, for the question below )

What is the concept of "land reform" in the context of agricultural policies?

Options

- A program to provide landowners with financial subsidies
- The conversion of agricultural land into industrial zones
- Measures to redistribute land ownership to reduce land concentration
- Policies to encourage large-scale corporate farming

ONLINE AGRICULTURE



Time Left : 00:09:50

SANJIV KUMAR

sanjiv20noi@gmail.com



Question Panel

Section: General Aptitude

Question No: 103

Multiple Choice ( There may be more than 1 correct answer )

Select the roots of the quadratic equation  $x^2 - 4x + 3 = 0$

Options

- $x = 1$
- $x = 3$
- $x = -1$
- $x = -3$

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Next >

ONLINE AGRICULTURE

Type here to search



Time Left : 00 11 28

SANJIV KUMAR

sanjiv20noi@gmail.com



[View Instructions](#)

Question Panel

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60

Section: Technical

Question No: 100

Multiple Choice ( Select 1 out of 4 options, for the question below )

What is the concept of "land reform" in the context of agricultural policies?

Options

- A program to provide landowners with financial subsidies
- The conversion of agricultural land into industrial zones
- Measures to redistribute land ownership to reduce land concentration
- Policies to encourage large-scale corporate farming

ONLINE AGRICULTURE



Question No: 127

Multiple Choice ( Select 1 out of 4 options, for the question below. )

In the sentence, "She was so tired that she could hardly keep her eyes open," what type of conjunction is "that"?

Options

- Coordinating conjunction
- Subordinating conjunction
- Correlative conjunction
- Conjunctive adverb

ONLINE AGRICULTURE

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65



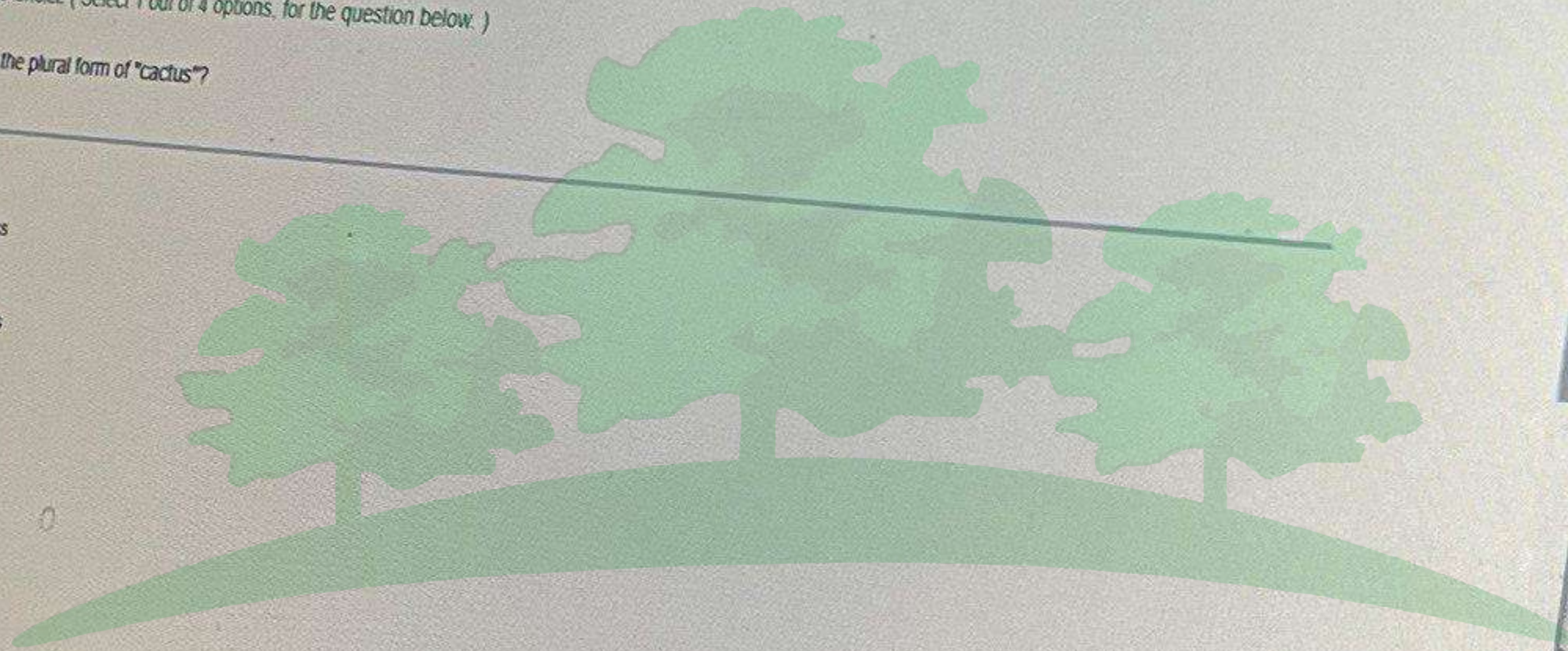
Question No. 126

Multiple Choice ( Select 1 out of 4 options, for the question below. )

What is the plural form of "cactus"?

Options

- Cactuss
- Cacti
- Cactuses
- Cactos



ONLINE AGRICULTURE

Question Panel

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Next >

here to search





Question Panel

Section: General Aptitude

View

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Question No: 117

Multiple Choice ( Select 1 out of 4 options. for the question below. )

Select the options that correctly indicate a 25% profit and a 15% loss

Options

- 30% profit, 10% loss
- 25% profit, 20% loss
- 25% profit, 15% loss
- 15% profit, 25% loss

Next >

ONLINE AGRICULTURE





[View Instructions](#)

Question Paper

Section: General Aptitude

Question No: 123

Multiple Choice ( Select 1 out of 4 options, for the question below. )

The Green Revolution in India primarily aimed at increasing the production of which crop?

Options

- Wheat
- Cotton
- Sugarcane
- Pulses

ONLINE AGRICULTURE





Question Panel

Section: General Aptitude

[View Instructions](#)

Question No. 118

Multiple Choice ( Select 1 out of 4 options, for the question below. )

If a car travels from point A to point B at a speed of 60 km/h and returns from point B to point A at a speed of 40 km/h, what is the average speed for the round trip?

Options

- 45 km/h
- 48 km/h
- 50 km/h
- 52 km/h

ONLINE AGRICULTURE

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65





Question Panel

Section: General Aptitude

[View Instructions](#)

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Question No. 122

Multiple Choice ( Select 1 out of 4 options, for the question below. )

If it starts raining, what will happen to the ground?

Options

- The ground will get wet.
- The ground will turn into ice.
- The ground will become hot.
- The ground will crack.

ONLINE AGRICULTURE





Section: General Aptitude

[View Instructions](#)

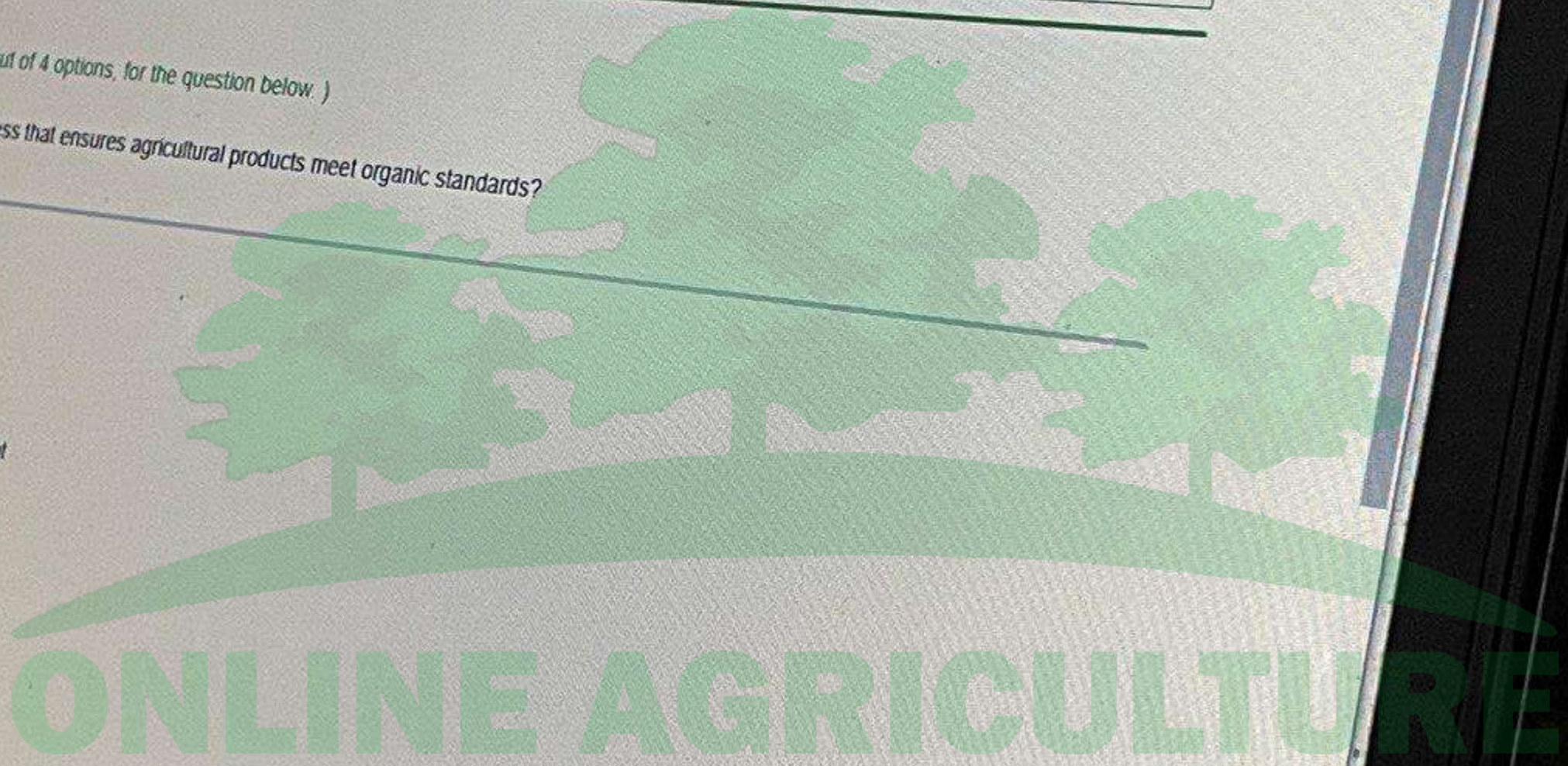
Question No: 125

Multiple Choice ( Select 1 out of 4 options, for the question below )

What is the certification process that ensures agricultural products meet organic standards?

Options

- GMO verification
- Fair trade certification
- Organic certification
- Sustainable agriculture assessment







[View Instructions](#)

Question Panel

Section: General Aptitude

Question No. 114

Multiple Choice ( Select 1 out of 4 options, for the question below. )

Which of the following is a synonym for the word "ubiquitous"?

Options

- Scarce
- Abundant
- Pervasive
- Isolated

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

ONLINE AGRICULTURE





Question Panel

Section: General Aptitude

[View Instructions](#)

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Question No. 124

Multiple Choice ( Select 1 out of 4 options, for the question below )

Identify the correct sentence from the options below:

Options

- The cat chased it's tail
- The cat chased its tail
- The cat chased its' tail
- The cat chased it is tail



ONLINE AGRICULTURE







Question Panel

Section: General Aptitude

[View Instructions](#)

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Question No: 120

Multiple Choice ( Select 1 out of 4 options, for the question below. )

What is the primary goal of sustainable agriculture?

Options

- Maximizing short-term profits
- Minimizing environmental impact
- Expanding monoculture farming
- Increasing pesticide usage

[Next >](#)

ONLINE AGRICULTURE

Type here to search







Question Panel

Section: General Aptitude

[View Instructions](#)

Question No 116

Multiple Choice ( Select 1 out of 4 options, for the question below )

In a mixture, the ratio of milk to water is 3:2. Which ratios represent the same mixture with more water?

Options

- 2:3, 3:2
- 5:3, 4:2
- 4:5, 3:2
- 3:4, 2:5

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Next >

ONLINE AGRICULTURE



[View Instructions](#)

Question No: 115

Multiple Choice ( Select 1 out of 4 options, for the question below. )

I speak without a mouth and hear without ears. What am I?

Options

- A book
- A river
- A tree
- A telephone

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65





Question Panel

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55

Section: General Aptitude

Question No: 144

Multiple Choice ( Select 1 out of 4 options, for the question below. )

Which social media platform has seen the most growth in active users in the past year?

Options

- Facebook
- Twitter
- Instagram
- Snapchat

ONLINE AGRICULTURE



Time Left : 00:00:10

Allotted time will be over in 10 sec. & test will be automatically submitted!

Question Panel

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55

Section: General Aptitude

Question No: 144

Multiple Choice ( Select 1 out of 4 options, for the question below. )

Which social media platform has seen the most growth in active users in the past year?

Options

- Facebook
- Twitter
- Instagram
- Snapchat

ONLINE AGRICULTURE



## Question Panel

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60

## Section: General Aptitude

Question No: 143

Multiple Choice ( Select 1 out of 4 options, for the question below. )

When making a complex decision, what is the recommended approach?

## Options

- Random choice
- Intuitive guess
- Rational analysis
- Avoid making decisions

ONLINE AGRICULTURE



Question Panel

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60

Section: General Aptitude

Question No: 146

Multiple Choice ( Select 1 out of 4 options, for the question below. )

Which organization is responsible for the collection of income tax in India?

Options

- RBI (Reserve Bank of India)
- SEBI (Securities and Exchange Board of India)
- CBDT (Central Board of Direct Taxes)
- NABARD (National Bank for Agriculture and Rural Development)

ONLINE AGRICULTURE



## Question Panel

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60

## Section: General Aptitude

Question No: 142

Multiple Choice ( Select 1 out of 4 options, for the question below. )

Which of the following statements is an example of deductive reasoning?

## Options

- If it's sunny, then the skies will be clear.
- Many people enjoy going to the beach when the weather is warm.
- All mammals have a backbone, and dogs are mammals, so dogs have a backbone.
- I feel happy today because the sun is shining brightly.

ONLINE AGRICULTURE



## Question Panel

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

## Section: General Aptitude

Question No: 133

Multiple Choice ( Select 1 out of 4 options, for the question below. )

Choose the statements that correctly show two workers taking 6 hours and 9 hours to complete a task, respectively.

Options

- Worker A takes 6 hours, Worker B takes 9 hours
- Worker A takes 9 hours, Worker B takes 6 hours
- Worker A takes 3 hours, Worker B takes 6 hours
- Worker A takes 6 hours, Worker B takes 3 hours

ONLINE AGRICULTURE



## Section: General Aptitude

Question No. 132

Multiple Choice ( Select 1 out of 4 options, for the question below. )

Which of the following represent a 20% increase and a 10% decrease, respectively?

Options

- 30% increase, 5% decrease
- 20% increase, 10% decrease
- 10% increase, 20% decrease
- 25% increase, 10% decrease

ONLINE AGRICULTURE



Multiple Choice ( Select 1 out of 4 options, for the question below )

What is the correct comparative form of the adjective "Bad"?

Options

- Badder
- Worse
- Baddest
- Bado

End Test



View Instru

Question Panel

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

Section: General Aptitude

Question No: 136

Multiple Choice ( Select 1 out of 4 options, for the question below )

If all dogs are mammals, and some mammals are brown, can we conclude that some dogs are brown?

Options

- Yes
- No
- Maybe
- It depends on more information

ONLINE AGRICULTURE



## Question Panel

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65

## Section: General Aptitude

Question No: 135

Multiple Choice ( Select 1 out of 4 options, for the question below. )

Five friends - A, B, C, D, and E - are sitting in a row. A is to the left of B, but to the right of E. C is between A and D. Who is sitting in the

Options

- A  
 B  
 C  
 D

ONLINE AGRICULTURE



## Question Panel

01	02	03	04	05
06	07	08	09	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60

## Section: General Aptitude

Question No: 142

Multiple Choice ( Select 1 out of 4 options, for the question below. )

Which of the following statements is an example of deductive reasoning?

Options

- If it's sunny, then the skies will be clear.
- Many people enjoy going to the beach when the weather is warm.
- All mammals have a backbone, and dogs are mammals, so dogs have a backbone.
- I feel happy today because the sun is shining brightly.

ONLINE AGRICULTURE