

ICAR 2021 PG JRF 17 Sep 21

Application No.	
Candidate Name	
Roll No.	RJ07069070075
Test Date	17/09/2021
Test Time	10:00 AM - 12:00 PM
Subject	AGRONOMY PG

Section : AGRONOMY PG -1

Q.1 How much photoperiod (hours) is required by long day plants?

1. <10 hours
2. >14 hours
3. >18 hours
4. >20 hours

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896165

Option 1 ID : 19088924553

Option 2 ID : 19088924554

Option 3 ID : 19088924555

Option 4 ID : 19088924556

Status : Answered

Chosen Option : 2

Q.2 Harvesting time of *Boro* and *Aus* rice is carried out during

1. *Rabi* and *kharif*
2. *Kharif* and *kharif*
3. Summer and *rabi*
4. Summer and *kharif*

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896180

Option 1 ID : 19088924613

Option 2 ID : 19088924614

Option 3 ID : 19088924615

Option 4 ID : 19088924616

Status : Answered

Chosen Option : 4

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Q.3

The correct order of crops with respect to their water requirement

1. Rice > Cotton > Maize > Wheat > Pea
2. Rice > Maize > Cotton > Pea > Wheat
3. Rice > Pea > Maize > Cotton > Wheat
4. Rice > Cotton > Maize > Pea > Wheat

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896222

Option 1 ID : 19088924781

Option 2 ID : 19088924782

Option 3 ID : 19088924783

Option 4 ID : 19088924784

Status : Answered

Chosen Option : 1

Q.4

The millenium ecosystem assessment (MEA) was launched in the year

- A. 2001 with support from United Nations
- B. 2001 with support from Australia
- C. 2001 with support from Nepal
- D. 2001 with support from Japan
- E. 2001 with support from Japan and India

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

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

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896158

Option 1 ID : 19088924525

Option 2 ID : 19088924526

Option 3 ID : 19088924527

Option 4 ID : 19088924528

Status : Not Answered

Chosen Option : --

Q.5 Find out the amount of LAUDIS 34.4% SC for 6000 m² maize plot if the rate of tembottrione application

1. 70 g
2. 140 g
3. 210 g
4. 280 g

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896207

Option 1 ID : 19088924721

Option 2 ID : 19088924722

Option 3 ID : 19088924723

Option 4 ID : 19088924724

Status : Not Answered

Chosen Option : --

Q.6 Statements:

- A. Magnesium deficiency symptom shows the first appearance of chlorosis mainly between veins (which remain green).
- B. Iron deficiency causes interveinal chlorosis which first appears in older leaves with distinct green veins.
- C. Manganese deficiency causes brownish black spots in pea and grey speck of oat.
- D. Boron deficiency shows brownish or reddish young leaves and growing points of shoot and roots die.

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

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

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896239

Option 1 ID : 19088924849

Option 2 ID : 19088924850

Option 3 ID : 19088924851

Option 4 ID : 19088924852

Status : Answered

Chosen Option : 1

Q.7 Which one of the following pairs is not the basic race of sorghum?

1. Bicolor and Kafir
2. Durra and Bicolor
3. Guinea and Durra
4. Gymnotheria and Heteorostachy

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896179

Option 1 ID : 19088924609

Option 2 ID : 19088924610

Option 3 ID : 19088924611

Option 4 ID : 19088924612

Status : Answered

Chosen Option : 4

Q.8 Device used for measuring water flow in pipes

1. Venturi meter
2. Weir
3. Parshall flume
4. Cutthroat flume

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896219

Option 1 ID : 19088924769

Option 2 ID : 19088924770

Option 3 ID : 19088924771

Option 4 ID : 19088924772

Status : Answered

Chosen Option : 1

Q.9 Scientific name of green gram is:

1. *Vigna radiata*
2. *Vigna mungo*
3. *Vigna sinensis*
4. *Glycine max*

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 1908896183
Option 1 ID : 19088924625
Option 2 ID : 19088924626
Option 3 ID : 19088924627
Option 4 ID : 19088924628
Status : Answered
Chosen Option : 1

Q.10 Given below are two statements, one is labelled as **Assertion A** and the other is labelled as **Reason R**

Assertion A : In a typical watershed project, development is started at the top of drainage basin and proceeds down the slopes to lowlands

Reason R : Upper reaches in the watershed are occupied mostly by forests which are often degraded and most in need of repair; also treating upper parts of basin reduce runoff and thus protects lower lands.

In light of the above statements, choose the *correct* answer from the options given below

1. Both **A** and **R** are true and **R** is the correct explanation of **A**
2. Both **A** and **R** are true but **R** is NOT the correct explanation of **A**
3. **A** is true but **R** is false
4. **A** is false but **R** is true

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 1908896250
Option 1 ID : 19088924893
Option 2 ID : 19088924894
Option 3 ID : 19088924895
Option 4 ID : 19088924896
Status : Answered
Chosen Option : 1

Q.11 Given below are two statements, one is labelled as **Assertion A** and the other is labelled as **Reason R**

Assertion A: The synergistic positive effects of integrated nutrient management (INM) are due to better physical properties of soil, higher root growth and supply of secondary and micronutrients.

Reason R: Site specific nutrient management (SSNM) provides scientific principles for optimally supporting crops with nutrients as and when needed for specific fields in a particular cropping season and cropping system.

In light of the above statements, choose the *most appropriate* answer from the options given below

1. Both **A** and **R** are correct and **R** is the correct explanation of **A**
2. Both **A** and **R** are correct but **R** is NOT the correct explanation of **A**
3. **A** is correct but **R** is not correct
4. **A** is not correct but **R** is correct

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 1908896233

Option 1 ID : 19088924825

Option 2 ID : 19088924826

Option 3 ID : 19088924827

Option 4 ID : 19088924828

Status : Answered

Chosen Option : 1

Q.12

Match List I with List II

Match the weed in List I with their bio-control agent in List II

List I	List II
Weed	Bio-control agent
A. Orobanche	I. <i>Cassia tora</i>
B. Parthenium	II. <i>Teleonemia scrupulosa</i>
C. Lantana camara	III. <i>Colletotrichum gloeosporides</i>
D. Cuscuta	IV. <i>Phytophthora</i>

Choose the correct answer from the options given below:

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

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 1908896203

Option 1 ID : 19088924705

Option 2 ID : 19088924706

Option 3 ID : 19088924707

Option 4 ID : 19088924708

Status : Not Answered

Chosen Option : --

Q.13 Given below are two statements

Statement I: A surface irrigation event is composed of four phases namely, advance phase, storage phase, depletion phase and recession phase.

Statement II: In recession phase of surface irrigation, the depth of water applied to any point in the field is a function of opportunity time, length of time for which water is present on soil surface.

In light of the above statements, choose the *correct* answer from the options given below

1. Both Statement I and Statement II are true
2. Both Statement I and Statement II are false
3. Statement I is true but Statement II is false
4. Statement I is false but Statement II is true

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 1908896216

Option 1 ID : 19088924757

Option 2 ID : 19088924758

Option 3 ID : 19088924759

Option 4 ID : 19088924760

Status : Answered

Chosen Option : 1

Q.14

Match List I with List II

Match the weed species with their seed production potential

List I	List II
Weed species	Seeds/plant
A. Orobanche	I. 500
B. <i>Avena ludoviciana</i>	II. 50
C. Striga	III. 5,00,000
D. <i>Veronica hederifolia</i>	IV. 50,000

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

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

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 1908896196

Option 1 ID : 19088924677

Option 2 ID : 19088924678

Option 3 ID : 19088924679

Option 4 ID : 19088924680

Status : Answered

Chosen Option : 1

Q.15

Brays No. 1 reagent consists of mixture of

1. 0.03 N NH_4F + 0.025 N HCl
2. 0.3 N NH_4F + 0.025 N HCl
3. 0.03 N NH_4F + 0.25 N HCl
4. 0.3 N NH_4F + 0.25 N HCl

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896228

Option 1 ID : 19088924805

Option 2 ID : 19088924806

Option 3 ID : 19088924807

Option 4 ID : 19088924808

Status : Answered

Chosen Option : 2

Q.16

The degree of unsaturation of lipids can be measured as

1. Iodine number
2. Saponification number
3. Reichert Meissel number
4. Polenske number

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896154

Option 1 ID : 19088924509

Option 2 ID : 19088924510

Option 3 ID : 19088924511

Option 4 ID : 19088924512

Status : Answered

Chosen Option : 1

Q.17 The primary raw material used for commercial manufacturing of Muriate of Potash fertilizer

1. Sylvite
2. Sylvinite
3. Langbeinite
4. Schoenite

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896229

Option 1 ID : 19088924809

Option 2 ID : 19088924810

Option 3 ID : 19088924811

Option 4 ID : 19088924812

Status : Answered

Chosen Option : 3

Q.18 Nitrogen concentration in the atmosphere

1. 78%
2. 50%
3. 20%
4. 55%

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896171

Option 1 ID : 19088924577

Option 2 ID : 19088924578

Option 3 ID : 19088924579

Option 4 ID : 19088924580

Status : Answered

Chosen Option : 1

Q.19 Given below are two statements

Liming of acid soils with limestone and/or basic slag helps in neutralizing exchangeable aluminium (Al^{3+}) and increasing pH of soils to a desired level.

Over-liming of acid soils has adverse effect on soil nutrient availability, particularly of micronutrients (Zn, Cu, Fe and Mn) and crop growth.

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

1. Both A is and B are correct
2. Only A is correct
3. Only B is correct
4. Both A and B are incorrect

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896256

Option 1 ID : 19088924917

Option 2 ID : 19088924918

Option 3 ID : 19088924919

Option 4 ID : 19088924920

Status : Answered

Chosen Option : 1

Q.20 Given below are two statements, one is labelled as **Assertion A** and the other is labelled as **Reason R**

Assertion A : The first shorter cycle is from precipitation into the soil and then as evaporation and transpiration back to the atmosphere is called blue water.

Reason R : The second cycle or green water follows longer path from precipitation through soil moisture, ground water and rivers to the soil.

In light of the above statements, choose the *correct* answer from the options given below

1. Both **A** and **R** are true and **R** is the correct explanation of **A**
2. Both **A** and **R** are true but **R** is NOT the correct explanation of **A**
3. **A** is true but **R** is false
4. **A** is false but **R** is true

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896212

Option 1 ID : 19088924741

Option 2 ID : 19088924742

Option 3 ID : 19088924743

Option 4 ID : 19088924744

Status : Answered

Chosen Option : 2

Q.21

Given below are two statements

Statement I: Plants can tolerate drought either by mitigating the actual stress or by showing a high degree of tolerance to stress.

Statement II: Plants tolerate the stress by showing resistance to dehydration and by preventing leaf collapse, permit the plants to maintain a high internal water potential in spite of drought conditions.

In light of the above statements, choose the *correct* answer from the options given below

1. Both Statement I and Statement II are true
2. Both Statement I and Statement II are false
3. Statement I is true but Statement II is false
4. Statement I is false but Statement II is true

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896243

Option 1 ID : 19088924865

Option 2 ID : 19088924866

Option 3 ID : 19088924867

Option 4 ID : 19088924868

Status : Answered

Chosen Option : 3

Q.22

A formulation of a herbicide generally not diluted and supplied ready to use is called

1. WP
2. ULV
3. WDG
4. DF

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896192

Option 1 ID : 19088924661

Option 2 ID : 19088924662

Option 3 ID : 19088924663

Option 4 ID : 19088924664

Status : Answered

Chosen Option : 1

Q.23

Which of the following is not the classified form of conjugated proteins?

1. Lipoproteins
2. Glycoproteins
3. Metalloproteins
4. Complete proteins

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896151

Option 1 ID : 19088924497

Option 2 ID : 19088924498

Option 3 ID : 19088924499

Option 4 ID : 19088924500

Status : Answered

Chosen Option : 4

Q.24

Dominant clay mineral present in red soil is

1. Montmorillonite
2. Kaolinite
3. Illite
4. Chlorite

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896159

Option 1 ID : 19088924529

Option 2 ID : 19088924530

Option 3 ID : 19088924531

Option 4 ID : 19088924532

Status : Answered

Chosen Option : 2

Q.25

By which process relative humidity of a parcel of air can be increased?

- A. Adding dry air from outside
- B. Adding moisture from outside
- C. Decreasing its radiation
- D. Increasing wind speed
- E. Increasing temperature

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

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

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 1908896172

Option 1 ID : 19088924581

Option 2 ID : 19088924582

Option 3 ID : 19088924583

Option 4 ID : 19088924584

Status : Not Answered

Chosen Option : --

Q.26

Drought Prone Area Programme (DPAP) was started during

- 1. 1990
- 2. 1980
- 3. 1970
- 4. 1960

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 1908896254

Option 1 ID : 19088924909

Option 2 ID : 19088924910

Option 3 ID : 19088924911

Option 4 ID : 19088924912

Status : Answered

Chosen Option : 4

Q.27

Given below are two statements

Statement I: During transpiration process most of the water loss occurs through stomata.

Statement II: Respiration required CO_2 to provide energy during growth and development.

In light of the above statements, choose the *most appropriate* answer from the options given below

1. Both Statement I and Statement II are correct
2. Both Statement I and Statement II are incorrect
3. Statement I is correct but Statement II is incorrect
4. Statement I is incorrect but Statement II is correct

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896152

Option 1 ID : 19088924501

Option 2 ID : 19088924502

Option 3 ID : 19088924503

Option 4 ID : 19088924504

Status : Answered

Chosen Option : 1

Q.28

RGR is equal to

1. NAR/LAR
2. $\text{NAR}+\text{LAR}$
3. $(\text{NAR}+\text{LAR})/\text{NAR}$
4. $\text{NAR} \times \text{LAR}$

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896173

Option 1 ID : 19088924585

Option 2 ID : 19088924586

Option 3 ID : 19088924587

Option 4 ID : 19088924588

Status : Answered

Chosen Option : 4

Q.29

Match List I with List II

Match the herbicides in List I with their rate of application in List II

List I	List II
Herbicide	Rate of application
A. Metolachlor	I. 150-200 g/ha
B. Tembotrione	II. 20 g/ha
C. Pyrazosulfuron-ethyl	III. 1500 g/ha
D. Oxyfluorfen	IV. 120 g/ha

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

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

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 1908896206

Option 1 ID : 19088924717

Option 2 ID : 19088924718

Option 3 ID : 19088924719

Option 4 ID : 19088924720

Status : Answered

Chosen Option : 2

Q.30 Given below are two statements

Statement I: Acid sulphate soil is formed due to formation of Jarosite.

Statement II: Acid sulphate soil is found in Himachal Pradesh.

In light of the above statements, choose the *most appropriate* answer from the options given below

1. Both Statement I and Statement II are correct
2. Both Statement I and Statement II are incorrect
3. Statement I is correct but Statement II is incorrect
4. Statement I is incorrect but Statement II is correct

Options 1. 1

2. 2
3. 3
4. 4

Question Type : **MCQ**

Question ID : **1908896235**

Option 1 ID : **19088924833**

Option 2 ID : **19088924834**

Option 3 ID : **19088924835**

Option 4 ID : **19088924836**

Status : **Answered**

Chosen Option : **4**

Q.31

Distillery effluents also known as spent wash is a nutrient rich material and can be applied

1. Directly to soil only
2. As irrigation water only
3. Directly to soil and as irrigation water
4. Mostly as foliar spray

Options 1. 1

2. 2
3. 3
4. 4

Question Type : **MCQ**

Question ID : **1908896260**

Option 1 ID : **19088924933**

Option 2 ID : **19088924934**

Option 3 ID : **19088924935**

Option 4 ID : **19088924936**

Status : **Answered**

Chosen Option : **3**

Q.32 When rainfall is inadequate to meet the evapotranspiration losses, usually occurs in humid region

- A. Invisible drought
- B. Contingent drought
- C. Meteorological drought
- D. Permanent drought

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

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

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 1908896242

Option 1 ID : 19088924861

Option 2 ID : 19088924862

Option 3 ID : 19088924863

Option 4 ID : 19088924864

Status : Answered

Chosen Option : 3

Q.33 Given below are two statements

Statement I: Minimum, optimum and maximum temperature for germination of rice crop are 10-12°C, 30-32°C and 36-38°C, respectively.

Statement II: Minimum, optimum and maximum temperature for germination of wheat crop are 3.0-4.5°C, 20-25°C and 30-40°C, respectively.

In light of the above statements, choose the *correct* answer from the options given below

- 1. Both Statement I and Statement II are true
- 2. Both Statement I and Statement II are false
- 3. Statement I is true but Statement II is false
- 4. Statement I is false but Statement II is true

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 1908896164

Option 1 ID : 19088924549

Option 2 ID : 19088924550

Option 3 ID : 19088924551

Option 4 ID : 19088924552

Status : Answered

Chosen Option : 1

Q.34

The edible oil with its quick drying property is used for preparation of paints, furnishes and printing ink of which of the following crops.

1. Linseed
2. Chickpea
3. Mustard
4. Safflower

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896182

Option 1 ID : 19088924621

Option 2 ID : 19088924622

Option 3 ID : 19088924623

Option 4 ID : 19088924624

Status : Answered

Chosen Option : 1

Q.35

A Xerophytic weed

1. *Pluchea lanceolata*
2. *Phalaris minor*
3. *Typha dephantine*
4. *Cyperus iria*

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896195

Option 1 ID : 19088924673

Option 2 ID : 19088924674

Option 3 ID : 19088924675

Option 4 ID : 19088924676

Status : Answered

Chosen Option : 4

Q.36

What is the efficiency (%) of sprinkler irrigation?

1. 60 - 65
2. 65 - 70
3. 70 - 85
4. 85 - 95

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896217

Option 1 ID : 19088924761

Option 2 ID : 19088924762

Option 3 ID : 19088924763

Option 4 ID : 19088924764

Status : Answered

Chosen Option : 2

Q.37

Which stages are the most sensitive to water deficit in groundnut?

1. Vegetative and flowering
2. Flowering and pegging
3. Flowering and pod formation
4. Vegetative and pod development

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896220

Option 1 ID : 19088924773

Option 2 ID : 19088924774

Option 3 ID : 19088924775

Option 4 ID : 19088924776

Status : Answered

Chosen Option : 2

Q.38 Given below are two statements, one is labelled as **Assertion A** and the other is labelled as **Reason R**

Assertion A : Temperature above 25°C reduces the test-weight of wheat grain.

Reason R : Reduction in test-weight of wheat grain is due to hastening in maturity.

In light of the above statements, choose the *correct* answer from the options given below

1. Both **A** and **R** are true and **R** is the correct explanation of **A**
2. Both **A** and **R** are true but **R** is NOT the correct explanation of **A**
3. **A** is true but **R** is false
4. **A** is false but **R** is true

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **1908896213**

Option 1 ID : **19088924745**

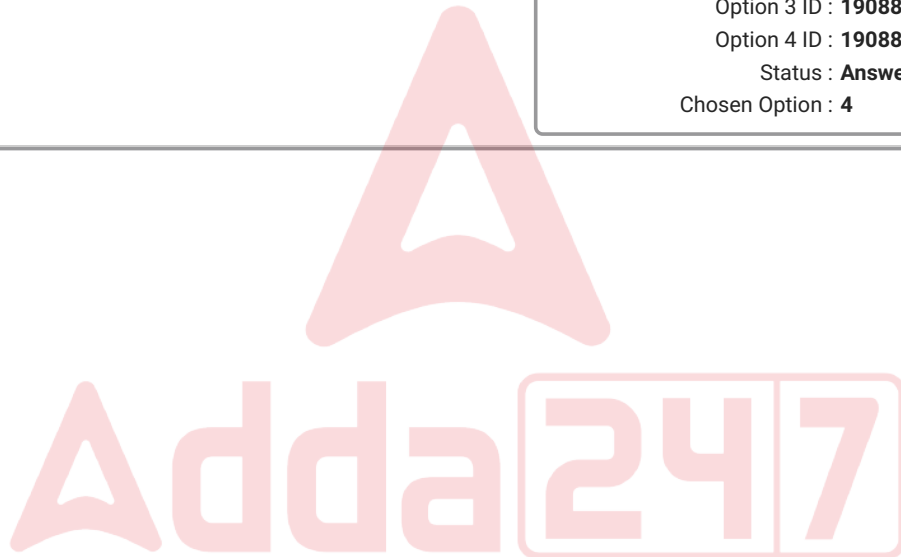
Option 2 ID : **19088924746**

Option 3 ID : **19088924747**

Option 4 ID : **19088924748**

Status : **Answered**

Chosen Option : **4**



Q.39

Match List I with List II

Match the mode of action in List I with the herbicides in List II

List I	List II
Mode of action	Herbicide
A. Cell division disruption	I. Fluazifop-p-butyl
B. ALS inhibition	II. Glyphosate
C. ACCase inhibition	III. Dinitroaniline
D. EPSP synthase	IV. Sulfonyl ureas

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

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

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 1908896201

Option 1 ID : 19088924697

Option 2 ID : 19088924698

Option 3 ID : 19088924699

Option 4 ID : 19088924700

Status : Not Answered

Chosen Option : --

Q.40

Maximum solar energy is trapped by

1. Planting trees
2. Cultivating crops
3. Growing algae in tanks
4. Growing grasses

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 1908896144

Option 1 ID : 19088924469

Option 2 ID : 19088924470

Option 3 ID : 19088924471

Option 4 ID : 19088924472

Status : Answered

Chosen Option : 4

Q.41

The followings are the practices in stale seed bed

- A. Irrigation of the seed bed
- B. Cultivation, leveling and seed bed preparation
- C. Sowing of crop seed
- D. Ploughing
- E. Spray of glyphosate or paraquat

Choose the *correct* answer from the options given below

- 1. E-D-A-B-C
- 2. A-D-B-C-E
- 3. D-B-A-E-C
- 4. B-A-D-C-E

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 1908896197

Option 1 ID : 19088924681

Option 2 ID : 19088924682

Option 3 ID : 19088924683

Option 4 ID : 19088924684

Status : Answered

Chosen Option : 4

Q.42 Match List I with List II IMD uses the aridity index on the basis of $(PE-AE)/PE$ to assess fortnight drought situation over India

List I	List II
Aridity class	Index value
A. Non-arid	I. 26-50
B. Mild	II. >50
C. Moderate	III. 0 or less
D. Severe	IV. 1-25

Choose the correct answer from the options given below:

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

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896251

Option 1 ID : 19088924897

Option 2 ID : 19088924898

Option 3 ID : 19088924899

Option 4 ID : 19088924900

Status : Answered

Chosen Option : 2

Q.43 The main objective of integrated weed management is

1. Near complete elimination of weeds with high crop yield
2. Eradicate especially perennial weeds from crops
3. Maintain weeds below the threshold level
4. To achieve high yield and profits

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896199

Option 1 ID : 19088924689

Option 2 ID : 19088924690

Option 3 ID : 19088924691

Option 4 ID : 19088924692

Status : Answered

Chosen Option : 1

Q.44

A wheat crop grown on two hectare area produced 10 ton grain and required 5 irrigations of 6 cm each, find out its field water use efficiency

1. 33.33 kg/ha-mm
2. 16.67 kg/ha-mm
3. 3.33 kg/ha-mm
4. 1.67 kg/ha-mm

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896226

Option 1 ID : 19088924797

Option 2 ID : 19088924798

Option 3 ID : 19088924799

Option 4 ID : 19088924800

Status : Answered

Chosen Option : 3

Q.45

When P_i is productivity per unit input of the limited or non-renewable resource, S_i is alteration in soil properties, W_i is change in water resource and quality, C_i modification in climatic factor and t is the time, the index of sustainability (I_s) can be computed as

1. $I_s = (P_i \times S_i \times W_i \times C_i)/t$
2. $I_s = f((P_i \times S_i \times W_i \times C_i)/t)$
3. $I_s = f(P_i + S_i + W_i + C_i) \times t$
4. $I_s = [f(P_i + S_i + W_i + C_i)]/t$

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896258

Option 1 ID : 19088924925

Option 2 ID : 19088924926

Option 3 ID : 19088924927

Option 4 ID : 19088924928

Status : Not Answered

Chosen Option : --

Q.46

Match List I with List II

List I	List II
Equipment	Parameter
A. IRGA	I. Transpiration rate
B. Porometer	II. Water potential
C. Osmometer	III. Photosynthetic rate
D. Pressure bomb system	IV. Osmotic potential

Choose the correct answer from the options given below:

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

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 1908896150

Option 1 ID : 19088924493

Option 2 ID : 19088924494

Option 3 ID : 19088924495

Option 4 ID : 19088924496

Status : Answered

Chosen Option : 2

Q.47

Match List I with List II

List I	List II
A. Bray	I. Law of diminishing return
B. Mitscherlich	II. Per cent yield concept
C. O.W. Wilcox	III. Nutrient Index
D. Parker	IV. Inverse Nitrogen-Yield concept

Choose the correct answer from the options given below:

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

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896238

Option 1 ID : 19088924845

Option 2 ID : 19088924846

Option 3 ID : 19088924847

Option 4 ID : 19088924848

Status : Answered

Chosen Option : 3

Q.48 The ratio of average depth of water stored in root zone soil depth during irrigation to the water diverted from the reservoir is known as

1. Operational efficiency
2. Project efficiency
3. Water convergence efficiency
4. Reservoir detention factor

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896221

Option 1 ID : 19088924777

Option 2 ID : 19088924778

Option 3 ID : 19088924779

Option 4 ID : 19088924780

Status : Answered

Chosen Option : 1

Q.49

Actual evapotranspiration equals maximum evaporation (ET₀) when

- A. Soil mixture not constraint
- B. Other factors not constraint
- C. Both A and B
- D. A but not B

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

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

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 1908896225

Option 1 ID : 19088924793

Option 2 ID : 19088924794

Option 3 ID : 19088924795

Option 4 ID : 19088924796

Status : Answered

Chosen Option : 1

Q.50

Match List I with List II

List I	List II
Irrigation project	State
A. Koyna	I. Himachal Pradesh
B. Idukki	II. Maharashtra
C. Govind Sagar	III. Kerala
D. Hirakud	IV. Odisha

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

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

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896214

Option 1 ID : 19088924749

Option 2 ID : 19088924750

Option 3 ID : 19088924751

Option 4 ID : 19088924752

Status : Not Answered

Chosen Option : --

Q.51

Potassium helps in maintaining cytoplasmic pH between

1. 7 and 8
2. 6 and 7
3. 5 and 6
4. 4 and 5

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896240

Option 1 ID : 19088924853

Option 2 ID : 19088924854

Option 3 ID : 19088924855

Option 4 ID : 19088924856

Status : Answered

Chosen Option : 3

Q.52

Match List I with List II

The crop coefficient (K_c) for major crops at harvest

List I	List II
Crop	K_c value
A. Maize	I. 0.50 – 0.60
B. Sorghum	II. 0.55 – 0.60
C. Soybean	III. 0.65 – 0.70
D. Cotton	IV. 0.40 – 0.50

Choose the correct answer from the options given below:

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

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 1908896224

Option 1 ID : 19088924789

Option 2 ID : 19088924790

Option 3 ID : 19088924791

Option 4 ID : 19088924792

Status : Not Answered

Chosen Option : --

Q.53

Where is the coldest region of the atmosphere?

1. Tropopause
2. Stratopause
3. Mesopause
4. Troposphere

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896170

Option 1 ID : 19088924573

Option 2 ID : 19088924574

Option 3 ID : 19088924575

Option 4 ID : 19088924576

Status : Answered

Chosen Option : 3

Q.54

Quantity of seed required for sowing direct-seeded rice in a 10,000 square metre area at a spacing of 20 cm × 5 cm, if 1000 grain weight is 20 g and germination and purity is 90% each.

1. 20.0 kg
2. 24.7 kg
3. 22.2 kg
4. 50.0 kg

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896190

Option 1 ID : 19088924653

Option 2 ID : 19088924654

Option 3 ID : 19088924655

Option 4 ID : 19088924656

Status : Answered

Chosen Option : 3

Q.55 Given below are two statements, one is labelled as **Assertion A** and the other is labelled as **Reason R**

Assertion A : Median is the selection of central value, located in the middle of the series when all observations are arranged in ascending or descending order of magnitude but the use of median is not so popular.

Reason R : Median does not possess any mathematical properties.

In light of the above statements, choose the *correct* answer from the options given below

1. Both **A** and **R** are true and **R** is the correct explanation of **A**
2. Both **A** and **R** are true but **R** is NOT the correct explanation of **A**
3. **A** is true but **R** is false
4. **A** is false but **R** is true

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **1908896156**

Option 1 ID : **19088924517**

Option 2 ID : **19088924518**

Option 3 ID : **19088924519**

Option 4 ID : **19088924520**

Status : **Not Answered**

Chosen Option : --

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Q.56

Match List I with List II

List I	List II
Crops	Scientific names
A. Oats	I. <i>Trifolium alexandrinun</i>
B. Barseem	II. <i>Cyamopsis tetragonoloba</i>
C. Lucern	III. <i>Medicavo sativa</i>
D. Guar	IV. <i>Avena sativa</i>

Choose the correct answer from the options given below:

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

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896187

Option 1 ID : 19088924641

Option 2 ID : 19088924642

Option 3 ID : 19088924643

Option 4 ID : 19088924644

Status : Answered

Chosen Option : 1

Q.57

How many Agro-ecological regions are there in India according to ICAR?

1. 8
2. 15
3. 20
4. 36

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896166

Option 1 ID : 19088924557

Option 2 ID : 19088924558

Option 3 ID : 19088924559

Option 4 ID : 19088924560

Status : Answered

Chosen Option : 3

Q.58 Given below are two statements

Statement I: Use efficiency of fertilizer NPK can be improved by following integrated nutrient management (INM).

Statement II: Integrated nutrient management (INM) utilizes the use of organic manure, inorganic fertilizers and biofertilizers.

In light of the above statements, choose the *most appropriate* answer from the options given below

1. Both Statement I and Statement II are correct
2. Both Statement I and Statement II are incorrect
3. Statement I is correct but Statement II is incorrect
4. Statement I is incorrect but Statement II is correct

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896236

Option 1 ID : 19088924837

Option 2 ID : 19088924838

Option 3 ID : 19088924839

Option 4 ID : 19088924840

Status : Answered

Chosen Option : 1

Q.59

If the water potential of pure water is equal to zero, what does it mean?

- A. Water with solutes
- B. Water contains solutes and gases
- C. Water without solutes
- D. Water with organic sugars
- E. Water with inorganic sugars

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

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

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 1908896149

Option 1 ID : 19088924489

Option 2 ID : 19088924490

Option 3 ID : 19088924491

Option 4 ID : 19088924492

Status : Not Answered

Chosen Option : --

Q.60

For a field experiment conducted in RBD with 4 replications and 6 treatments, compute standard error of mean, if error sum of squares is 120.

- 1. 1.73
- 2. 2.23
- 3. 2.80
- 4. 1.41

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 1908896174

Option 1 ID : 19088924589

Option 2 ID : 19088924590

Option 3 ID : 19088924591

Option 4 ID : 19088924592

Status : Not Answered

Chosen Option : --

Q.61 Given below are two statements, one is labelled as **Assertion A** and the other is labelled as **Reason R**

Assertion A: The main aim of topping and desuckering operations is to divert the energy and nutrients of the plants from flower head to leaves.

Reason R: These activities are done to influence the yield and quality of tobacco.

In light of the above statements, choose the *most appropriate* answer from the options given below

1. Both **A** and **R** are correct and **R** is the correct explanation of **A**
2. Both **A** and **R** are correct but **R** is NOT the correct explanation of **A**
3. **A** is correct but **R** is not correct
4. **A** is not correct but **R** is correct

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **1908896186**

Option 1 ID : **19088924637**

Option 2 ID : **19088924638**

Option 3 ID : **19088924639**

Option 4 ID : **19088924640**

Status : **Answered**

Chosen Option : **3**

Q.62 **Klinostat** is employed in the study of

1. Osmosis
2. Growth movements
3. Photosynthesis
4. Respiration

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **1908896147**

Option 1 ID : **19088924481**

Option 2 ID : **19088924482**

Option 3 ID : **19088924483**

Option 4 ID : **19088924484**

Status : **Not Answered**

Chosen Option : **--**

Q.63 Given below are two statements

Statement I: The sun behaves as a black body.

Statement II: Sun absorbs both all energy received and in turn radiates energy at the maximum rate possible for a given temperature.

In light of the above statements, choose the *correct* answer from the options given below

1. Both Statement I and Statement II are true
2. Both Statement I and Statement II are false
3. Statement I is true but Statement II is false
4. Statement I is false but Statement II is true

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896167

Option 1 ID : 19088924561

Option 2 ID : 19088924562

Option 3 ID : 19088924563

Option 4 ID : 19088924564

Status : Not Answered

Chosen Option : --

Q.64 The amount of mixed fertilizers grade (12:32:16), urea and MOP required to supply 100 kg N, 50 kg P_2O_5 and 50 kg K_2O / ha in rice

1. 50 kg (fertilizers grade): 90 kg (Urea): 22 (MOP)
2. 78 kg (fertilizers grade): 60 kg (Urea): 32 (MOP)
3. 156 kg (fertilizers grade): 177 kg (Urea): 42 (MOP)
4. 204 kg (fertilizers grade): 240 kg (Urea): 54 (MOP)

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896191

Option 1 ID : 19088924657

Option 2 ID : 19088924658

Option 3 ID : 19088924659

Option 4 ID : 19088924660

Status : Not Answered

Chosen Option : --

Q.65 Inter-culture with bullocks or tractor is mostly performed in widely row sown crops. A solid (broadcast) crop where it is usually performed is

1. Direct seeded rice
2. Ragi
3. Sorghum
4. Wheat

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896193

Option 1 ID : 19088924665

Option 2 ID : 19088924666

Option 3 ID : 19088924667

Option 4 ID : 19088924668

Status : Answered

Chosen Option : 1

Q.66 The characteristics of saline-alkali soils are

- A. pH > 8.5
- B. pH < 8.5
- C. EC > 4 dS/m
- D. EC < 4 dS/m
- E. ESP > 15

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

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

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896255

Option 1 ID : 19088924913

Option 2 ID : 19088924914

Option 3 ID : 19088924915

Option 4 ID : 19088924916

Status : Answered

Chosen Option : 4

Q.67

Among the followings, nitrification inhibitor is

1. Encapsulated calcium carbide
2. Lac coated urea
3. Urea formaldehyde
4. Sulphur coated urea

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896231

Option 1 ID : 19088924817

Option 2 ID : 19088924818

Option 3 ID : 19088924819

Option 4 ID : 19088924820

Status : Answered

Chosen Option : 3

Q.68

Which one of the following is radiation reflecting anti-transparent?

1. CCC-2
2. Kaolin
3. Mobi-leaf
4. Phenyl mercuric acetate

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896248

Option 1 ID : 19088924885

Option 2 ID : 19088924886

Option 3 ID : 19088924887

Option 4 ID : 19088924888

Status : Answered

Chosen Option : 3

Q.69 Given below are two statements

Statement I: The greenhouse effect is the retention of heat in the lower atmosphere due to absorption and re-radiation by clouds and certain gases.

Statement II: The anthropogenic greenhouse gases effect is the result of the accumulation of trace gases in the air from human activities.

In light of the above statements, choose the *correct* answer from the options given below

1. Both Statement I and Statement II are true
2. Both Statement I and Statement II are false
3. Statement I is true but Statement II is false
4. Statement I is false but Statement II is true

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896168

Option 1 ID : 19088924565

Option 2 ID : 19088924566

Option 3 ID : 19088924567

Option 4 ID : 19088924568

Status : Answered

Chosen Option : 1

Q.70 Recently developed mineral soils with no diagnostic horizon, low degree of soil development due to less time, occurs in all states of India is called

1. Inceptisols
2. Alfisols
3. Entisols
4. Histosols

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896161

Option 1 ID : 19088924537

Option 2 ID : 19088924538

Option 3 ID : 19088924539

Option 4 ID : 19088924540

Status : Answered

Chosen Option : 3

Q.71 Mitscherlich's equation is expressed by the equation

1. $\log (A+Y) = \log A - Cb$
2. $\log (A-Y) = \log A - Cb$
3. $\log (A-Y) = \log A + Cb$
4. $\log (A-Y) = \log A - Cb^2$

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896230

Option 1 ID : 19088924813

Option 2 ID : 19088924814

Option 3 ID : 19088924815

Option 4 ID : 19088924816

Status : Answered

Chosen Option : 4

Q.72 Optical sensor used for real-time precision of Nitrogen management in agricultural crops is

1. Leaf colour chart
2. Green Seeker
3. Ceptometer
4. Infrared Gas Analyser

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896175

Option 1 ID : 19088924593

Option 2 ID : 19088924594

Option 3 ID : 19088924595

Option 4 ID : 19088924596

Status : Answered

Chosen Option : 2

Q.73 Given below are two statements

Statement I: Due to lack of mobility the competition between crop and weeds is active being visible in the beginning

Statement II: A good competitor could be the species with least resource requirement

In light of the above statements, choose the *correct* answer from the options given below

1. Both Statement I and Statement II are true
2. Both Statement I and Statement II are false
3. Statement I is true but Statement II is false
4. Statement I is false but Statement II is true

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896198

Option 1 ID : 19088924685

Option 2 ID : 19088924686

Option 3 ID : 19088924687

Option 4 ID : 19088924688

Status : Answered

Chosen Option : 1

Q.74 Given below are two statements, one is labelled as **Assertion A** and the other is labelled as **Reason R**

Assertion A: Nickel is essential for the function of urease enzyme.

Reason R: Nickel helps in breaking down urea into NH_3 and CO_2 .

In light of the above statements, choose the *most appropriate* answer from the options given below

1. Both **A** and **R** are correct and **R** is the correct explanation of **A**
2. Both **A** and **R** are correct but **R** is NOT the correct explanation of **A**
3. **A** is correct but **R** is not correct
4. **A** is not correct but **R** is correct

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896232

Option 1 ID : 19088924821

Option 2 ID : 19088924822

Option 3 ID : 19088924823

Option 4 ID : 19088924824

Status : Answered

Chosen Option : 1

Q.75 The most widely accepted theory for ascent of sap in trees is

1. Capillarity
2. Role of atmospheric pressure
3. Pulsating action of living cell
4. Transpiration pull and cohesion theory of Dixon and Jolly

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : **MCQ**
Question ID : **1908896143**
Option 1 ID : **19088924465**
Option 2 ID : **19088924466**
Option 3 ID : **19088924467**
Option 4 ID : **19088924468**
Status : **Answered**
Chosen Option : 1

Q.76 Unfolding of a protein can be termed as

1. Renaturation
2. Denaturation
3. Oxidation
4. Reduction

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : **MCQ**
Question ID : **1908896153**
Option 1 ID : **19088924505**
Option 2 ID : **19088924506**
Option 3 ID : **19088924507**
Option 4 ID : **19088924508**
Status : **Answered**
Chosen Option : 1

Q.77 In shifting cultivation, the shifting cycle has been shrunk to about 5 years or even below 5 years, mainly due to

1. Increase in soil fertility
2. Decrease in population of tribal farmers practicing shifting cultivation
3. Increase in population of tribal farmers
4. Quality of produce from shifting cultivation is high

Options 1. 1

2. 2
3. 3
4. 4

Question Type : **MCQ**

Question ID : **1908896259**

Option 1 ID : **19088924929**

Option 2 ID : **19088924930**

Option 3 ID : **19088924931**

Option 4 ID : **19088924932**

Status : **Answered**

Chosen Option : **4**

Q.78 Domestication of sheep was started during

1. 7700 BC
2. 7500 BC
3. 6000 BC
4. 4400 BC

Options 1. 1

2. 2
3. 3
4. 4

Question Type : **MCQ**

Question ID : **1908896178**

Option 1 ID : **19088924605**

Option 2 ID : **19088924606**

Option 3 ID : **19088924607**

Option 4 ID : **19088924608**

Status : **Answered**

Chosen Option : **1**

Q.79 Given below are two statements

Statement I: Conservation agriculture is congenial for formation of soil aggregates and humus, leading to improved soil structure, soil porosity and pore size distribution.

Statement II: Adoption of conservation agriculture results in increased crusting and surface sealing and decreased soil water storage capacity.

In light of the above statements, choose the *correct* answer from the options given below

1. Both Statement I and Statement II are true
2. Both Statement I and Statement II are false
3. Statement I is true but Statement II is false
4. Statement I is false but Statement II is true

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896261

Option 1 ID : 19088924937

Option 2 ID : 19088924938

Option 3 ID : 19088924939

Option 4 ID : 19088924940

Status : Answered

Chosen Option : 3

Q.80 Drug used for the cure of constipation and dysentery is originated from which of the following crops

1. *Mentha arvensis*
2. *Cymbopogon martini*
3. *Plantago ovata*
4. *Cymbopogon flexuosus*

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896185

Option 1 ID : 19088924633

Option 2 ID : 19088924634

Option 3 ID : 19088924635

Option 4 ID : 19088924636

Status : Answered

Chosen Option : 3

Q.81 Match List I with List II

List I	List II
Year	Events
A. 1920	I. Royal Commission on Agriculture
B. 1942	II. Central Soil Conservation Board
C. 1953	III. ICRISAT
D. 1972	IV. Bombay Land Development Act

Choose the correct answer from the options given below:

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

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896244

Option 1 ID : 19088924869

Option 2 ID : 19088924870

Option 3 ID : 19088924871

Option 4 ID : 19088924872

Status : Answered

Chosen Option : 1

Q.82 Given below are two statements, one is labelled as **Assertion A** and the other is labelled as **Reason R**

Assertion A: Sodic or alkali soils can be reclaimed by application of calcium carbonate (CaCO_3).

Reason R: Removal of excess salts to a desired level in the rooting zone is the basic principal of reclamation of saline soils.

In light of the above statements, choose the *most appropriate* answer from the options given below

1. Both **A** and **R** are correct and **R** is not the correct explanation of **A**
2. **A** is correct but **R** is not correct
3. **A** is not correct but **R** is correct
4. Both **A** and **R** are correct and **R** is the correct explanation of **A**

Options 1. 1

2. 2
3. 3
4. 4

Question Type : **MCQ**

Question ID : **1908896257**

Option 1 ID : **19088924921**

Option 2 ID : **19088924922**

Option 3 ID : **19088924923**

Option 4 ID : **19088924924**

Status : **Answered**

Chosen Option : **3**

Q.83 India Meteorological Department has been using long range or seasonal forecast for the SW monsoon rainfall during June – September since

1. 1883
2. 1884
3. 1885
4. 1886

Options 1. 1

2. 2
3. 3
4. 4

Question Type : **MCQ**

Question ID : **1908896252**

Option 1 ID : **19088924901**

Option 2 ID : **19088924902**

Option 3 ID : **19088924903**

Option 4 ID : **19088924904**

Status : **Not Answered**

Chosen Option : **--**

Q.84 Given below are two statements

Statement I: In case of pre-emergence herbicides less droplet size is effective and for post-emergence herbicides bigger droplet size is desirable.

Statement II: More the size of droplet, less the chance of herbicide drift and less herbicide activity.

In light of the above statements, choose the *correct* answer from the options given below

1. Both Statement I and Statement II are true
2. Both Statement I and Statement II are false
3. Statement I is true but Statement II is false
4. Statement I is false but Statement II is true

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896204

Option 1 ID : 19088924709

Option 2 ID : 19088924710

Option 3 ID : 19088924711

Option 4 ID : 19088924712

Status : Answered

Chosen Option : 1

Q.85 Given below are two statements

Statement I: Synoptic weather forecasts are popular all over the World, because complex atmospheric equations can be understood through numerical charts.

Statement II: In statistical weather forecast approach, a forecast tries to correlate one weather element with another.

In light of the above statements, choose the *correct* answer from the options given below

1. Both Statement I and Statement II are true
2. Both Statement I and Statement II are false
3. Statement I is true but Statement II is false
4. Statement I is false but Statement II is true

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896169

Option 1 ID : 19088924569

Option 2 ID : 19088924570

Option 3 ID : 19088924571

Option 4 ID : 19088924572

Status : Answered

Chosen Option : 1

Q.86

Following are the statements pertaining to a strip-plot-design

- A. Vertical strip-plot and horizontal strip-plot are never perpendicular to each other.
- B. Precision associated with vertical factor is sacrificed to improve the precision of horizontal factor.
- C. The intersection plot is smallest in size.
- D. There is no relationship between vertical plot and horizontal plot with respect to their sizes.
- E. Precision of intersection effect is lower than main effects of vertical and horizontal factors.

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

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

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 1908896157

Option 1 ID : 19088924521

Option 2 ID : 19088924522

Option 3 ID : 19088924523

Option 4 ID : 19088924524

Status : Answered

Chosen Option : 3

Q.87

Volume of water required to spray herbicide in 2 ha land, if 2 litre water is used for a swath of 1.4 m width and 50 m length

- 1. 441.4 litre
- 2. 571.4 litre
- 3. 631.4 litre
- 4. 771.4 litre

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 1908896210

Option 1 ID : 19088924733

Option 2 ID : 19088924734

Option 3 ID : 19088924735

Option 4 ID : 19088924736

Status : Not Answered

Chosen Option : --

Q.88 Earthing-up is needed in sugarcane under which of the following planting systems.

1. Furrow planting
2. Trench planting
3. Flat bed planting
4. Raised bed planting

Options 1. 1

2. 2
3. 3
4. 4

Question Type : **MCQ**

Question ID : **1908896188**

Option 1 ID : **19088924645**

Option 2 ID : **19088924646**

Option 3 ID : **19088924647**

Option 4 ID : **19088924648**

Status : **Answered**

Chosen Option : **3**

Q.89 Under inter-row water harvesting, the furrows of about 30-40 cm with depth of ____ are alternated by ridges of 60-70 cm.

- A. 10 cm
- B. 15 cm
- C. 20 cm
- D. 25 cm

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

1. A only
2. B only
3. C only
4. D only

Options 1. 1

2. 2
3. 3
4. 4

Question Type : **MCQ**

Question ID : **1908896246**

Option 1 ID : **19088924877**

Option 2 ID : **19088924878**

Option 3 ID : **19088924879**

Option 4 ID : **19088924880**

Status : **Not Answered**

Chosen Option : **--**

- Q.90
- A. Clay content of black soils ranges from 30–80% .
 - B. Black soils are developed on basalt or alluvium derived basaltic rock.
 - C. Black soils exhibit eluviation and/or illuviation process.
 - D. Black soils have high bulk density.

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

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

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 1908896160

Option 1 ID : 19088924533

Option 2 ID : 19088924534

Option 3 ID : 19088924535

Option 4 ID : 19088924536

Status : Answered

Chosen Option : 3

- Q.91
- Husk as drug is the economic part of which of the following plants

- 1. Mint
- 2. Citronella
- 3. Isabgol
- 4. Palmarosa

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 1908896189

Option 1 ID : 19088924649

Option 2 ID : 19088924650

Option 3 ID : 19088924651

Option 4 ID : 19088924652

Status : Answered

Chosen Option : 3

Q.92 Enzyme used by the biscuit manufacturers to lower the protein level of flour is

1. Amylase
2. Protease
3. Cellulase
4. Xylanase

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896146

Option 1 ID : 19088924477

Option 2 ID : 19088924478

Option 3 ID : 19088924479

Option 4 ID : 19088924480

Status : Answered

Chosen Option : 1

Q.93 What will be the weed control efficiency (%), if the number of weeds in clodinafop treated plot is $190/m^2$ and that in a control plot is $361/m^2$?

1. 33.4
2. 43.4
3. 47.3
4. 57.3

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896202

Option 1 ID : 19088924701

Option 2 ID : 19088924702

Option 3 ID : 19088924703

Option 4 ID : 19088924704

Status : Answered

Chosen Option : 3

Q.94

Given below are two statements

Statement I: C3 weeds such as *Avena fatua*, *Phalaris minor* and *Chenopodium album* are generally more competitive than C4 weeds especially at higher temperature conditions.

Statement II: In C4 weeds photosynthesis occurs via the Calvin – Benson Cycle and the first stable product is phosphoglyceric acid.

In light of the above statements, choose the *correct* answer from the options given below

1. Both Statement I and Statement II are true
2. Both Statement I and Statement II are false
3. Statement I is true but Statement II is false
4. Statement I is false but Statement II is true

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896208

Option 1 ID : 19088924725

Option 2 ID : 19088924726

Option 3 ID : 19088924727

Option 4 ID : 19088924728

Status : Answered

Chosen Option : 2

Q.95

Water requirement satisfaction index (WRSI) can be computed using the information on seasonal actual evapotranspiration (AET) and seasonal crop water requirement.

1. $WRSI = AET/WR \times 100$
2. $WRSI = (AET \times WR)/100$
3. $WRSI = WR/AET \times 100$
4. $WRSI = (WR - AET)/WR \times 100$

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896223

Option 1 ID : 19088924785

Option 2 ID : 19088924786

Option 3 ID : 19088924787

Option 4 ID : 19088924788

Status : Answered

Chosen Option : 4

Q.96

Sowing depths for maize and semi dwarf wheat seeds are

1. 3-5 cm and 5-6 cm
2. 2-3 cm and 4-5 cm
3. 9-10 cm and 7-9 cm
4. 2-4 cm and 4-8 cm

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896177

Option 1 ID : 19088924601

Option 2 ID : 19088924602

Option 3 ID : 19088924603

Option 4 ID : 19088924604

Status : Answered

Chosen Option : 2

Q.97

Which of the following is the correct nucleotide pair in RNA

1. Adenine-Guanine
2. Adenine-Thiamine
3. Adenine-Uracil
4. Adenine-Cytosine

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896155

Option 1 ID : 19088924513

Option 2 ID : 19088924514

Option 3 ID : 19088924515

Option 4 ID : 19088924516

Status : Answered

Chosen Option : 3

Q.98 How much area can be irrigated with a flow rate of 30 liters per second for 10 hours a day when irrigation requirement of the 100 days duration crop is 50 cm?

1. 60.0 ha
2. 30.0 ha
3. 21.6 ha
4. 16.6 ha

Options 1. 1

2. 2
3. 3
4. 4

Question Type : **MCQ**

Question ID : **1908896218**

Option 1 ID : **19088924765**

Option 2 ID : **19088924766**

Option 3 ID : **19088924767**

Option 4 ID : **19088924768**

Status : **Not Answered**

Chosen Option : --

Q.99 The amount of basalin 45 EC for a plot of 50 m × 40 m at recommended rate of fluchloralin at 0.75 kg/ha is

1. 0.111 kg
2. 0.222 kg
3. 0.333 kg
4. 0.444 kg

Options 1. 1

2. 2
3. 3
4. 4

Question Type : **MCQ**

Question ID : **1908896209**

Option 1 ID : **19088924729**

Option 2 ID : **19088924730**

Option 3 ID : **19088924731**

Option 4 ID : **19088924732**

Status : **Not Answered**

Chosen Option : --

Q.100

Given below are two statements

Statement I: Periodically, a phenomenon called as southern oscillation that is a global scale see-saw in surface pressure with center of action near Indonesia – North Australia in one side and South-east Pacific region in the other side occurs and when it occurs the above mentioned normal situation greatly changes.

Statement II: Pressure rises in the Indonesian region and as a consequence the steady Trade wind diminish and may even change direction.

In light of the above statements, choose the *correct* answer from the options given below

1. Both Statement I and Statement II are true
2. Both Statement I and Statement II are false
3. Statement I is true but Statement II is false
4. Statement I is false but Statement II is true

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896253

Option 1 ID : 19088924905

Option 2 ID : 19088924906

Option 3 ID : 19088924907

Option 4 ID : 19088924908

Status : Not Answered

Chosen Option : --

Q.101

Intercropping is possible in regions receiving 600 -750 mm of rainfall and having effective growing season in weeks of

1. 10-15
2. 15-20
3. 20-30
4. 30-40

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896249

Option 1 ID : 19088924889

Option 2 ID : 19088924890

Option 3 ID : 19088924891

Option 4 ID : 19088924892

Status : Answered

Chosen Option : 2

Q.102

Match List I with List II According to De Martonne's classification

List I	List II
Indices	Vegetation condition
A. < 30	I. True desert
B. 20-30	II. Dry steepe
C. 10-20	III. Prairies
D. > 5	IV. Forest vegetation

Choose the correct answer from the options given below:

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

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896247

Option 1 ID : 19088924881

Option 2 ID : 19088924882

Option 3 ID : 19088924883

Option 4 ID : 19088924884

Status : Answered

Chosen Option : 1

Q.103

Match List I with List II

Match the crop in List I with the registered herbicide in List II

List I	List II
Crop	Herbicide
A. Soybean	I. Anilophos
B. Maize	II. Glyphosate
C. Rice	III. Tembotrione
D. Tea	IV. Quazalofop-ethyl

Choose the correct answer from the options given below:

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

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 1908896211

Option 1 ID : 19088924737

Option 2 ID : 19088924738

Option 3 ID : 19088924739

Option 4 ID : 19088924740

Status : Answered

Chosen Option : 4

Q.104

A commercial bio-herbicide for the control of *Sorghum halepense*

1. Devine
2. Bipolaris
3. Biolophos
4. Lubao

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896194

Option 1 ID : 19088924669

Option 2 ID : 19088924670

Option 3 ID : 19088924671

Option 4 ID : 19088924672

Status : Answered

Chosen Option : 2

Q.105

Magnesium is a component of

1. Chlorophyll
2. Cytochrome
3. Haemoglobin
4. Haemocyanin

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896145

Option 1 ID : 19088924473

Option 2 ID : 19088924474

Option 3 ID : 19088924475

Option 4 ID : 19088924476

Status : Answered

Chosen Option : 1

Q.106 Macrosperma and microsperma are the major groups of following crops

1. Lentil
2. Wheat
3. Chickpea
4. Fieldpea

Options 1. 1

2. 2
3. 3
4. 4

Question Type : **MCQ**

Question ID : **1908896184**

Option 1 ID : **19088924629**

Option 2 ID : **19088924630**

Option 3 ID : **19088924631**

Option 4 ID : **19088924632**

Status : **Answered**

Chosen Option : **1**

Q.107 Essentiality of zinc in plant was discovered in 1926 by

1. D.I. Arnon and P.R. Stout
2. A.L. Sommer and C.P. Lipman
3. Sprengel
4. K. Warington

Options 1. 1

2. 2
3. 3
4. 4

Question Type : **MCQ**

Question ID : **1908896227**

Option 1 ID : **19088924801**

Option 2 ID : **19088924802**

Option 3 ID : **19088924803**

Option 4 ID : **19088924804**

Status : **Answered**

Chosen Option : **2**

Q.108 Given below are two statements

Statement I: Plants absorb nitrogen from the soil solution as nitrate (NO_3^-) and as ammonium (NH_4^+) ions.

Statement II: The content of N in healthy plants ranges between 1 and 5% depending upon the species or variety.

In light of the above statements, choose the *most appropriate* answer from the options given below

1. Both Statement I and Statement II are correct
2. Both Statement I and Statement II are incorrect
3. Statement I is correct but Statement II is incorrect
4. Statement I is incorrect but Statement II is correct

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896241

Option 1 ID : 19088924857

Option 2 ID : 19088924858

Option 3 ID : 19088924859

Option 4 ID : 19088924860

Status : Answered

Chosen Option : 1

Q.109 Given below are two statements, one is labelled as **Assertion A** and the other is labelled as **Reason R**

Assertion A : Break of monsoon at critical stages for soil moisture stress leads to reduction in yield.

Reason R : Only when the break of monsoon exceeds 15 days duration or more.

In light of the above statements, choose the *correct* answer from the options given below

1. Both **A** and **R** are true and **R** is the correct explanation of **A**
2. Both **A** and **R** are true but **R** is NOT the correct explanation of **A**
3. **A** is true but **R** is false
4. **A** is false but **R** is true

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896245

Option 1 ID : 19088924873

Option 2 ID : 19088924874

Option 3 ID : 19088924875

Option 4 ID : 19088924876

Status : Not Answered

Chosen Option : --

Q.110

In C4 plants, Calvin cycle works at

1. Stroma of bundle sheath chloroplasts
2. Grana of bundle sheath chloroplasts
3. Grana of mesophyll chloroplasts
4. Stroma of mesophyll chloroplasts

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896142

Option 1 ID : 19088924461

Option 2 ID : 19088924462

Option 3 ID : 19088924463

Option 4 ID : 19088924464

Status : Answered

Chosen Option : 3

Q.111

Given below are two statements

Statement I: India is a country that extends from South to North for about 3000 km between the longitude of $8^{\circ}4'$ N and $37^{\circ}6'$ N.

Statement II: India extends from East to West for about 3200 km between the longitude $68^{\circ}9'$ E and $92^{\circ}25'$ E.

In light of the above statements, choose the *most appropriate* answer from the options given below

1. Both Statement I and Statement II are correct
2. Both Statement I and Statement II are incorrect
3. Statement I is correct but Statement II is incorrect
4. Statement I is incorrect but Statement II is correct

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896176

Option 1 ID : 19088924597

Option 2 ID : 19088924598

Option 3 ID : 19088924599

Option 4 ID : 19088924600

Status : Answered

Chosen Option : 1

Q.112 A phenomenon in degradation process wherein an intermediate product of herbicides proves more phytotoxic than the parent compound

1. Reverse metabolism
2. Conjugation
3. Metabolism
4. Coupling

Options 1. 1

2. 2
3. 3
4. 4

Question Type : **MCQ**

Question ID : **1908896205**

Option 1 ID : **19088924713**

Option 2 ID : **19088924714**

Option 3 ID : **19088924715**

Option 4 ID : **19088924716**

Status : **Answered**

Chosen Option : **2**

Q.113 Match **List I** with **List II**

List I	List II
Crops	Varieties
A. Chickpea	I. PU-31
B. Lentil	II. L-4147
C. Urd bean	III. GNG-469
D. Moong bean	IV. IPM 02-3

Choose the correct answer from the options given below:

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

Options 1. 1

2. 2
3. 3
4. 4

Question Type : **MCQ**

Question ID : **1908896181**

Option 1 ID : **19088924617**

Option 2 ID : **19088924618**

Option 3 ID : **19088924619**

Option 4 ID : **19088924620**

Status : **Answered**

Chosen Option : **3**

Q.114 Given below are two statements, one is labelled as **Assertion A** and the other is labelled as **Reason R**

Assertion A: Integrated use of phosphatic fertilizers and organic manure/crop residues increases P use efficiency by reducing P-fixation in soils.

Reason R: Decrease in P-fixation in presence of organic matter in soils may be ascribed by formation of phosphohumic complexes that are easily assimilated by plants and formation of coating on the surface of sesquioxide particles.

In light of the above statements, choose the *most appropriate* answer from the options given below

1. Both **A** and **R** are correct and **R** is the correct explanation of **A**
2. Both **A** and **R** are correct but **R** is NOT the correct explanation of **A**
3. **A** is correct but **R** is not correct
4. **A** is not correct but **R** is correct

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896234

Option 1 ID : 19088924829

Option 2 ID : 19088924830

Option 3 ID : 19088924831

Option 4 ID : 19088924832

Status : Not Answered

Chosen Option : --

Q.115 An example of the simplest carbohydrate

1. Glucose
2. Sucrose
3. Dihydroxyacetone
4. Glyceraldehyde

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896148

Option 1 ID : 19088924485

Option 2 ID : 19088924486

Option 3 ID : 19088924487

Option 4 ID : 19088924488

Status : Answered

Chosen Option : 2

Q.116 Given below are two statements, one is labelled as **Assertion A** and the other is labelled as **Reason R**

Assertion A: The geostationary satellite appears stationary to earth and can view the same area on the earth continuously.

Reason R: The geostationary satellite is orbiting in the polar plane of earth at 36000 km above the earth.

In light of the above statements, choose the *most appropriate* answer from the options given below

1. Both **A** and **R** are correct and **R** is the correct explanation of **A**
2. Both **A** and **R** are correct but **R** is NOT the correct explanation of **A**
3. **A** is correct but **R** is not correct
4. **A** is not correct but **R** is correct

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **1908896163**

Option 1 ID : **19088924545**

Option 2 ID : **19088924546**

Option 3 ID : **19088924547**

Option 4 ID : **19088924548**

Status : **Answered**

Chosen Option : **1**

Q.117

Match List I with List II

List I	List II
Parameters	Unit
A. Relative humidity	I. Degree centigrade
B. Temperature	II. Km per hour
C. Wind speed	III. Octa
D. Cloud cover	IV. Percentage

Choose the correct answer from the options given below:

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

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896162

Option 1 ID : 19088924541

Option 2 ID : 19088924542

Option 3 ID : 19088924543

Option 4 ID : 19088924544

Status : Answered

Chosen Option : 3

Q.118 The maximum permissible slope per cent for furrow irrigation (short, near horizontal furrows) is

1. 0.1 Per cent
2. 0.5 Per cent
3. 1.0 Per cent
4. 1.5 Per cent

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896215

Option 1 ID : 19088924753

Option 2 ID : 19088924754

Option 3 ID : 19088924755

Option 4 ID : 19088924756

Status : Answered

Chosen Option : 2

Q.119 Match List I with List II

List I	List II
A. Sulphur	I. Reddish colour on green leaves or stem appearing on older leaves
B. Phosphorus	II. Chlorosis starting from leaf tips appearing on older leaves
C. Nitrogen	III. Youngest leaf is brownish or dead (e.g. on beet)
D. Boron	IV. Mottled yellow-green leaves with yellowish veins appearing on younger leaves

Choose the correct answer from the options given below:

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

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896237

Option 1 ID : 19088924841

Option 2 ID : 19088924842

Option 3 ID : 19088924843

Option 4 ID : 19088924844

Status : Answered

Chosen Option : 4

Q.120 Tembotrione has been registered in India for its use in

1. Sorghum
2. Maize
3. Pearlmillet
4. Soybean

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 1908896200

Option 1 ID : 19088924693

Option 2 ID : 19088924694

Option 3 ID : 19088924695

Option 4 ID : 19088924696

Status : Answered

Chosen Option : 2

Test

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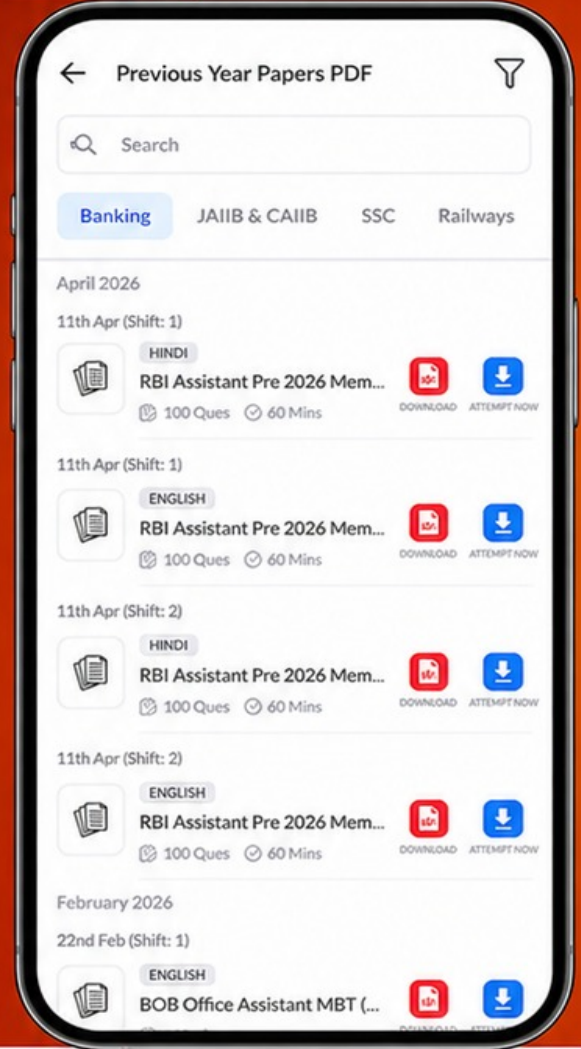
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Exam Date : 17.09.2021

Shift : S1

Subject : PG - AGRONOMY (05)

Question ID	Correct Option ID	Question ID	Correct Option ID	Question ID	Correct Option ID
1908896142	19088924461	1908896197	19088924683	1908896252	19088924904
1908896143	19088924468	1908896198	19088924688	1908896253	19088924905
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1908896145	19088924473	1908896200	19088924694	1908896255	19088924914
1908896146	19088924478	1908896201	19088924700	1908896256	19088924917
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1908896149	19088924490	1908896204	19088924712	1908896259	19088924931
1908896150	19088924494	1908896205	19088924713	1908896260	19088924935
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