

National Testing Agency

Question Paper Name :	Agri Business Management Eng 23rd June 2023 Shift 3
Subject Name :	Agri Business Management Eng
Creation Date :	2023-06-23 22:26:00
Duration :	120
Total Marks :	400
Display Marks:	Yes

Agri Business Management

Group Number :	1
Group Id :	686340370
Group Maximum Duration :	0
Group Minimum Duration :	120
Show Attended Group? :	No
Edit Attended Group? :	No
Break time :	0
Group Marks :	400
Is this Group for Examiner? :	No
Examiner permission :	Cant View
Show Progress Bar? :	No

Part A

Section Id :	686340735
Section Number :	1
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	21
Number of Questions to be attempted :	21
Section Marks :	100
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Maximum Instruction Time :	0
Sub-Section Number :	1
Sub-Section Id :	6863401231
Question Shuffling Allowed :	No
Is Section Default? :	null

Question Id : 68634037375 Question Type : COMPREHENSION Sub Question Shuffling Allowed : Yes Group Comprehension Questions : No Question Pattern Type : NonMatrix Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Question Numbers : (1 to 5)
Question Label : Comprehension

Read the passage carefully and answer the related questions:

Fascism had no set principles. Fascists did their work first and then gave some philosophic basis to their work. However, from the beginning they exalted the fighting spirit, military discipline, ruthlessness in actions. They had no consideration for ethical standards. They stood for politics alone. People were to obey the leader blindly. The state was exalted to mystical heights. Man was completely subordinated to the requirements of the Almighty state.

Sociological and Psychological Roots of Fascism

Fascism in Italy was founded on mass support. Failures of democracy gave an opportunity to the fascist adventurists to win the support of the masses. A country with a fairly advanced industrial development provides a rich and fertile ground for fascism to grow. "In its social background", writes Ebenstein, "fascism has particularly appealed to two groups: first, a numerically small group of industrialists and land-owners who are willing to finance fascist movements in the hope of those by getting rid of free labour unions. The second main source of fascist support - and numerically by far the most important - comes from the lower middle classes, mostly in the salaried group. Many persons in this class dread the prospect of joining or (rejoining) the proletariat, and look to fascism for a salvation of their status and prestige." Army provided source of strength to the fascist movement. It was an attraction for military people because of its insistence on discipline and unity. Finally, economic crisis or depression has always been helpful for the growth of fascism. It enables it to secure mass support. As it was present in Italy, fascism grew in strength

Sub questions

Question Number : 1 Question Id : 68634037376 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Fascism in Italy was rounded on mass support. Failures of _____ gave an opportunity to the fascist adventurists to win the support of the masses.

1. government
2. democracy
3. election
4. monarchy

Options :

- 686340147601. 1
- 686340147602. 2
- 686340147603. 3
- 686340147604. 4

Question Number : 2 Question Id : 68634037377 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Given below are two statements:

Statement I: Fascists did their work first and then gave some philosophical basis to their work.

Statement II: They had some consideration for ethical standards.

In the 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 :

- 686340147605. 1
- 686340147606. 2
- 686340147607. 3
- 686340147608. 4

Question Number : 3 Question Id : 68634037378 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

According to this paragraph, fascism has particularly appealed to two groups: first, a numerically small group of industrialists and land owners who were willing to finance fascist. The second main source of fascist support were _____

1. lower middle classes, mostly in the salaried group
2. upper middle classes
3. Farmers and labour class
4. educated and rich classes

Options :

- 686340147609. 1
- 686340147610. 2
- 686340147611. 3
- 686340147612. 4

Question Number : 4 Question Id : 68634037379 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Meaning of the term 'exalt' is :

1. soldier belonging to a select Greek infantry regiment.
2. bring or call to the conscious mind
3. Praise or regards highly
4. reveal the pressure of

Options :

- 686340147613. 1
- 686340147614. 2
- 686340147615. 3
- 686340147616. 4

Question Number : 5 Question Id : 68634037380 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Fascism means:

- A. An authoritarian system of government
- B. Nationalistic system of government
- C. democratic system of government
- D. Socialistic system of government

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

Options :

- 686340147617. 1
- 686340147618. 2
- 686340147619. 3
- 686340147620. 4

Question Id : 68634037375 Question Type : COMPREHENSION Sub Question Shuffling Allowed : Yes Group Comprehension Questions : No Question Pattern Type : NonMatrix Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Question Numbers : (1 to 5)

Question Label : Comprehension

Read the passage carefully and answer the related questions:

Fascism had no set principles. Fascists did their work first and then gave some philosophic basis to their work. However, from the beginning they exalted the fighting spirit, military discipline, ruthlessness in actions. They had no consideration for ethical standards. They stood for politics alone. People were to obey the leader blindly. The state was exalted to mystical heights. Man was completely subordinated to the requirements of the Almighty state.

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Fascism in Italy was founded on mass support. Failures of democracy gave an opportunity to the fascist adventurists to win the support of the masses. A country with a fairly advanced industrial development provides a rich and fertile ground for fascism to grow. "In its social background", writes Ebenstein, "fascism has particularly appealed to two groups: first, a numerically small group of industrialists and land-owners who are willing to finance fascist movements in the hope of those by getting rid of free labour unions. The second main source of fascist support - and numerically by far the most important - comes from the lower middle classes, mostly in the salaried group. Many persons in this class dread the prospect of joining or (rejoining) the proletariat, and look to fascism for a salvation of their status and prestige." Army provided source of strength to the fascist movement. It was an attraction for military people because of its insistence on discipline and unity. Finally, economic crisis or depression has always been helpful for the growth of fascism. It enables it to secure mass support. As it was present in Italy, fascism grew in strength

Sub questions

Question Number : 1 Question Id : 68634037376 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Fascism in Italy was rounded on mass support. Failures of _____ gave an opportunity to the fascist adventurists to win the support of the masses.

1. government
2. democracy
3. election
4. monarchy

Options :

- 686340147601. 1
- 686340147602. 2
- 686340147603. 3
- 686340147604. 4

Question Number : 2 Question Id : 68634037377 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Given below are two statements:

Statement I: Fascists did their work first and then gave some philosophical basis to their work.

Statement II: They had some consideration for ethical standards.

In the 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 :

- 686340147605. 1
- 686340147606. 2
- 686340147607. 3
- 686340147608. 4

Question Number : 3 Question Id : 68634037378 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

According to this paragraph, fascism has particularly appealed to two groups: first, a numerically small group of industrialists and land owners who were willing to finance fascist. The second main source of fascist support were _____

1. lower middle classes, mostly in the salaried group
2. upper middle classes
3. Farmers and labour class
4. educated and rich classes

Options :

- 686340147609. 1
- 686340147610. 2
- 686340147611. 3
- 686340147612. 4

Question Number : 4 Question Id : 68634037379 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Meaning of the term 'exalt' is :

1. soldier belonging to a select Greek infantry regiment.
2. bring or call to the conscious mind
3. Praise or regards highly
4. reveal the pressure of

Options :

- 686340147613. 1
- 686340147614. 2
- 686340147615. 3
- 686340147616. 4

Question Number : 5 Question Id : 68634037380 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Fascism means:

- A. An authoritarian system of government
- B. Nationalistic system of government
- C. democratic system of government
- D. Socialistic system of government

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

Options :

- 686340147617. 1
- 686340147618. 2
- 686340147619. 3
- 686340147620. 4

Sub-Section Number :	2
Sub-Section Id :	6863401232
Question Shuffling Allowed :	Yes
Is Section Default? :	null

Question Number : 6 Question Id : 68634037381 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

One word substitution:

The art of beautiful writing by hand -

1. Carnivore
2. Chalet
3. Calligraphy
4. Spectography

Options :

- 686340147621. 1
- 686340147622. 2
- 686340147623. 3
- 686340147624. 4

Question Number : 6 Question Id : 68634037381 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

One word substitution:

The art of beautiful writing by hand -

1. Carnivore
2. Chalet
3. Calligraphy
4. Spectography

Options :

- 686340147621. 1
- 686340147622. 2
- 686340147623. 3
- 686340147624. 4

Question Number : 7 Question Id : 68634037382 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Match List I with List II

LIST I Words		LIST II Antonyms	
A.	Perpetual	I.	definite
B.	Illuminate	II.	ephemeral
C.	Vague	III.	darken
D.	Agitated	IV.	peaceful

Choose the correct answer from the options given below:

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

Options :

686340147625. 1
686340147626. 2
686340147627. 3
686340147628. 4

Question Number : 7 Question Id : 68634037382 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Match List I with List II

LIST I Words		LIST II Antonyms	
A.	Perpetual	I.	definite
B.	Illuminate	II.	ephemeral
C.	Vague	III.	darken
D.	Agitated	IV.	peaceful

Choose the correct answer from the options given below:

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

Options :

686340147625. 1
686340147626. 2
686340147627. 3
686340147628. 4

Question Number : 8 Question Id : 68634037383 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Fill in the blank with appropriate prepositions from the options given below:

Milk powder is the product obtained _____ cow or buffalo milk or a combination thereof _____ removal _____ water.

1. from, by, of
2. from, with, in
3. from, to, of
4. of, from, by

Options :

- 686340147629. 1
- 686340147630. 2
- 686340147631. 3
- 686340147632. 4

Question Number : 8 Question Id : 68634037383 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Fill in the blank with appropriate prepositions from the options given below:

Milk powder is the product obtained _____ cow or buffalo milk or a combination thereof _____ removal _____ water.

1. from, by, of
2. from, with, in
3. from, to, of
4. of, from, by

Options :

- 686340147629. 1
- 686340147630. 2
- 686340147631. 3
- 686340147632. 4

Question Number : 9 Question Id : 68634037384 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Match List I with List II

LIST I Words		LIST II Synonyms	
A.	Apprehend	I.	agree
B.	Adhesive	II.	donation
C.	Alm	III.	fear
D.	Assent	IV.	sticky

Choose the correct answer from the options given below:

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

Options :

686340147633. 1
686340147634. 2
686340147635. 3
686340147636. 4

Question Number : 9 Question Id : 68634037384 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Match List I with List II

LIST I Words		LIST II Synonyms	
A.	Apprehend	I.	agree
B.	Adhesive	II.	donation
C.	Alm	III.	fear
D.	Assent	IV.	sticky

Choose the correct answer from the options given below:

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

Options :

686340147633. 1
686340147634. 2
686340147635. 3
686340147636. 4

Question Number : 10 Question Id : 68634037385 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Contemporary economic development differs _____ from the industrial revolution of the 19th century.

1. usually
2. markedly
3. naturally
4. literally

Options :

- 686340147637. 1
- 686340147638. 2
- 686340147639. 3
- 686340147640. 4

Question Number : 10 Question Id : 68634037385 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Contemporary economic development differs _____ from the industrial revolution of the 19th century.

1. usually
2. markedly
3. naturally
4. literally

Options :

- 686340147637. 1
- 686340147638. 2
- 686340147639. 3
- 686340147640. 4

Question Number : 11 Question Id : 68634037386 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Arrange the following fractions in ascending order:

- A. $\frac{59}{60}$
- B. $\frac{17}{18}$
- C. $\frac{31}{36}$
- D. $\frac{43}{45}$

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

Options :

- 686340147641. 1
- 686340147642. 2
- 686340147643. 3
- 686340147644. 4

Question Number : 11 Question Id : 68634037386 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Arrange the following fractions in ascending order:

- A. $\frac{59}{60}$
- B. $\frac{17}{18}$
- C. $\frac{31}{36}$
- D. $\frac{43}{45}$

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

Options :

- 686340147641. 1
- 686340147642. 2
- 686340147643. 3
- 686340147644. 4

Question Number : 12 Question Id : 68634037387 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

If $x = \frac{4ab}{a+b}$, then the value of $\frac{x+2a}{x-2a} + \frac{x+2b}{x-2b}$ is:

- 1. 5
- 2. 4
- 3. 2
- 4. 1

Options :

- 686340147645. 1
- 686340147646. 2
- 686340147647. 3
- 686340147648. 4

Question Number : 12 Question Id : 68634037387 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

If $x = \frac{4ab}{a+b}$, then the value of $\frac{x+2a}{x-2a} + \frac{x+2b}{x-2b}$ is:

- 1. 5
- 2. 4
- 3. 2
- 4. 1

Options :

- 686340147645. 1
- 686340147646. 2
- 686340147647. 3
- 686340147648. 4

Question Number : 13 Question Id : 68634037388 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

The average age of a supervisor and his scholar is 48 years. The ratio of their ages is 11:5 respectively. The age of the scholar (in years) is :

1. 35
2. 30
3. 28
4. 25

Options :

- 686340147649. 1
- 686340147650. 2
- 686340147651. 3
- 686340147652. 4

Question Number : 13 Question Id : 68634037388 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

The average age of a supervisor and his scholar is 48 years. The ratio of their ages is 11:5 respectively. The age of the scholar (in years) is :

1. 35
2. 30
3. 28
4. 25

Options :

- 686340147649. 1
- 686340147650. 2
- 686340147651. 3
- 686340147652. 4

Question Number : 14 Question Id : 68634037389 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

The present age of Lakshmi is two-fifths of the age of her mother. After 8 years, she will be half of the age of her mother. Present age of her mother (in years) is :

1. 48
2. 45
3. 40
4. 42

Options :

686340147653. 1
686340147654. 2
686340147655. 3
686340147656. 4

Question Number : 14 Question Id : 68634037389 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

The present age of Lakshmi is two-fifths of the age of her mother. After 8 years, she will be half of the age of her mother. Present age of her mother (in years) is :

1. 48
2. 45
3. 40
4. 42

Options :

686340147653. 1
686340147654. 2
686340147655. 3
686340147656. 4

Question Number : 15 Question Id : 68634037390 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Narendra alone can complete a piece of work of ₹ 1,200 in 6 days. But by engaging his assistant, he completed above work in 4 days. The share to be received by the assistant is:

1. ₹ 400
2. ₹ 800
3. ₹ 1,000
4. ₹ 300

Options :

686340147657. 1
686340147658. 2
686340147659. 3
686340147660. 4

Question Number : 15 Question Id : 68634037390 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Narendra alone can complete a piece of work of ₹ 1,200 in 6 days. But by engaging his assistant, he completed above work in 4 days. The share to be received by the assistant is:

1. ₹ 400
2. ₹ 800
3. ₹ 1,000
4. ₹ 300

Options :

686340147657. 1
686340147658. 2
686340147659. 3
686340147660. 4

Question Number : 16 Question Id : 68634037391 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

There is a cube in which one pair of adjacent faces painted black; the second pair of adjacent faces painted blue; the third pair of adjacent faces painted green. This cube when cut into 216 smaller and identical cubes, how many small cubes will be there with no black paint at all?

1. 144
2. 150
3. 125
4. 108

Options :

686340147661. 1
686340147662. 2
686340147663. 3
686340147664. 4

Question Number : 16 Question Id : 68634037391 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

There is a cube in which one pair of adjacent faces painted black; the second pair of adjacent faces painted blue; the third pair of adjacent faces painted green. This cube when cut into 216 smaller and identical cubes, how many small cubes will be there with no black paint at all?

1. 144
2. 150
3. 125
4. 108

Options :

686340147661. 1
686340147662. 2
686340147663. 3
686340147664. 4

Question Number : 17 Question Id : 68634037392 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Statements:

- i. All homes are mountains
- ii. All glasses are mountains
- iii. some mountains are windows.

Conclusions:

- I. Some windows are glasses.
- II. Some homes are windows.
- III. Some mountains are glasses.
- IV. Some glasses are windows.

1. Only IV follows
2. Only III follows
3. Only II follows
4. Only I follows

Options :

686340147665. 1
686340147666. 2
686340147667. 3
686340147668. 4

Question Number : 17 Question Id : 68634037392 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Statements:

- i. All homes are mountains
- ii. All glasses are mountains
- iii. some mountains are windows.

Conclusions:

- I. Some windows are glasses.
- II. Some homes are windows.
- III. Some mountains are glasses.
- IV. Some glasses are windows.

- 1. Only IV follows
- 2. Only III follows
- 3. Only II follows
- 4. Only I follows

Options :

- 686340147665. 1
- 686340147666. 2
- 686340147667. 3
- 686340147668. 4

Question Number : 18 Question Id : 68634037393 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Kamal is 7 ranks ahead of Rahul who ranks 25th in a class of 44. What is Kamal's rank from the last?

- 1. 18
- 2. 22
- 3. 26
- 4. 28

Options :

- 686340147669. 1
- 686340147670. 2
- 686340147671. 3
- 686340147672. 4

Question Number : 18 Question Id : 68634037393 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Kamal is 7 ranks ahead of Rahul who ranks 25th in a class of 44. What is Kamal's rank from the last?

1. 18
2. 22
3. 26
4. 28

Options :

- 686340147669. 1
- 686340147670. 2
- 686340147671. 3
- 686340147672. 4

Question Number : 19 Question Id : 68634037394 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

If Sridhar says. "Raju's mother is the only daughter of my mother", how is Sridhar related to Raju?

1. Father
2. Brother
3. Grandfather
4. Uncle

Options :

- 686340147673. 1
- 686340147674. 2
- 686340147675. 3
- 686340147676. 4

Question Number : 19 Question Id : 68634037394 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

If Sridhar says. "Raju's mother is the only daughter of my mother", how is Sridhar related to Raju?

1. Father
2. Brother
3. Grandfather
4. Uncle

Options :

- 686340147673. 1
- 686340147674. 2

686340147675. 3

686340147676. 4

Question Number : 20 Question Id : 68634037395 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

If P denotes +, Q denotes -, R denotes \times and S denotes \div , which of the following statements is correct?

1. $36R4S8Q7P4=10$

2. $16R12P49S7Q9=200$

3. $32S8R9=160Q12R12$

4. $8R8P8S8Q8=57$

Options :

686340147677. 1

686340147678. 2

686340147679. 3

686340147680. 4

Question Number : 20 Question Id : 68634037395 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

If P denotes +, Q denotes -, R denotes \times and S denotes \div , which of the following statements is correct?

1. $36R4S8Q7P4=10$

2. $16R12P49S7Q9=200$

3. $32S8R9=160Q12R12$

4. $8R8P8S8Q8=57$

Options :

686340147677. 1

686340147678. 2

686340147679. 3

686340147680. 4

Question Number : 21 Question Id : 68634037396 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

"One individual may die for an idea but that idea will after his death, incarnate itself in a thousand lives" who said these lines

1. Chandrashekhar Azad
2. Subhash Chandra Bose
3. Dhirubhai Ambani
4. J.R.D. Tata

Options :

- 686340147681. 1
- 686340147682. 2
- 686340147683. 3
- 686340147684. 4

Question Number : 21 Question Id : 68634037396 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

"One individual may die for an idea but that idea will after his death, incarnate itself in a thousand lives" who said these lines

1. Chandrashekhar Azad
2. Subhash Chandra Bose
3. Dhirubhai Ambani
4. J.R.D. Tata

Options :

- 686340147681. 1
- 686340147682. 2
- 686340147683. 3
- 686340147684. 4

Question Number : 22 Question Id : 68634037397 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

'Blue chip' is a term used for stocks of high quality companies that are safe investment. the term is originated from a game of:

1. Soker
2. Golf
3. Chess
4. Poker

Options :

686340147685. 1
686340147686. 2
686340147687. 3
686340147688. 4

Question Number : 22 Question Id : 68634037397 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 4 Wrong Marks : 1

'Blue chip' is a term used for stocks of high quality companies that are safe investment. the term is originated from a game of:

1. Soker
2. Golf
3. Chess
4. Poker

Options :

686340147685. 1
686340147686. 2
686340147687. 3
686340147688. 4

Question Number : 23 Question Id : 68634037398 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 4 Wrong Marks : 1

Primary deficit in a government budget is equal to

1. Total borrowing from abroad, from RBI & at home
2. (Total Revenue Expenditure) - (Total Revenue Receipts)
3. (Total Capital Expenditure) - (Total Capital Receipts)
4. Fiscal Deficit - Interest Payments

Options :

686340147689. 1
686340147690. 2
686340147691. 3
686340147692. 4

Question Number : 23 Question Id : 68634037398 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 4 Wrong Marks : 1

Primary deficit in a government budget is equal to

1. Total borrowing from abroad, from RBI & at home
2. (Total Revenue Expenditure) - (Total Revenue Receipts)
3. (Total Capital Expenditure) - (Total Capital Receipts)
4. Fiscal Deficit - Interest Payments

Options :

- 686340147689. 1
- 686340147690. 2
- 686340147691. 3
- 686340147692. 4

Question Number : 24 Question Id : 68634037399 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Which of the following is India's National academy of Letters, is also an organisation dedicated to the promotion of literature in the Indian Languages?

1. Sahitya Akademi
2. Indira Gandhi National Centre for the Arts
3. Vigyan Prasar Bharati
4. Bhartiya Kala Kendra

Options :

- 686340147693. 1
- 686340147694. 2
- 686340147695. 3
- 686340147696. 4

Question Number : 24 Question Id : 68634037399 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Which of the following is India's National academy of Letters, is also an organisation dedicated to the promotion of literature in the Indian Languages?

1. Sahitya Akademi
2. Indira Gandhi National Centre for the Arts
3. Vigyan Prasar Bharati
4. Bhartiya Kala Kendra

Options :

686340147693. 1
686340147694. 2
686340147695. 3
686340147696. 4

Question Number : 25 Question Id : 68634037400 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

The Rajya Sabha has passed the Constitution (Scheduled Tribes) Order (Amendment) Bill, 2021. The bill provides for modifying Part XVIII of Schedule to the Constitution (Scheduled Tribes) order, 1950, It's related to which state of India

1. Nagaland
2. Manipur
3. Arunachal Pradesh
4. Mizoram

Options :

686340147697. 1
686340147698. 2
686340147699. 3
686340147700. 4

Question Number : 25 Question Id : 68634037400 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

The Rajya Sabha has passed the Constitution (Scheduled Tribes) Order (Amendment) Bill, 2021. The bill provides for modifying Part XVIII of Schedule to the Constitution (Scheduled Tribes) order, 1950, It's related to which state of India

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2. Manipur
3. Arunachal Pradesh
4. Mizoram

Options :

686340147697. 1
686340147698. 2
686340147699. 3
686340147700. 4

Part B: Agri Business Management

Section Id :

686340736

Section Number :

2

Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	75
Number of Questions to be attempted :	75
Section Marks :	300
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Maximum Instruction Time :	0
Sub-Section Number :	1
Sub-Section Id :	6863401233
Question Shuffling Allowed :	Yes
Is Section Default? :	null

Question Number : 26 Question Id : 68634037401 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 4 Wrong Marks : 1

The erosion in which soil matrix is lost but remains undetached for long period and remove thin layer of soil from large area is called-

1. Hill erosion
2. Gully erosion
3. Sheet erosion
4. Stream erosion

Options :

- 686340147701. 1
- 686340147702. 2
- 686340147703. 3
- 686340147704. 4

Question Number : 26 Question Id : 68634037401 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 4 Wrong Marks : 1

मृदा अपरदन का एक प्रकार जिसमे मृदा मैट्रीक्स विलुप्त हो जाती है, किन्तु लम्बे समय तक जुड़ी नहीं रहती तथा एक बड़े क्षेत्र से मृदा की पतली परत को अलग करती है :

1. पहाड़ी अपरदन
2. गली अपरदन
3. शीट अपरदन
4. धारा अपरदन

Options :

- 686340147701. 1
- 686340147702. 2
- 686340147703. 3
- 686340147704. 4

Question Number : 27 Question Id : 68634037402 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

It consists of a series of platforms having suitable vertical drops along contours or on suitable graded lines across the general slope of the land:

1. Bench terracing
2. Sub-Sailing
3. Contour bunding
4. Strip cropping

Options :

- 686340147705. 1
- 686340147706. 2
- 686340147707. 3
- 686340147708. 4

Question Number : 27 Question Id : 68634037402 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

एक प्लेटफोर्म का क्रम जो बंध के साथ लम्बवत खेती अथवा सामान्य ढलान के साथ उचित छटाईदार रेखाओं में खेती के लिये उपयुक्त हो :

1. बेंच छज्जाकार
2. सब-सेलिंग
3. कट्टर बंध
4. स्ट्रीपीय खेती

Options :

- 686340147705. 1
- 686340147706. 2
- 686340147707. 3
- 686340147708. 4

Question Number : 28 Question Id : 68634037403 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Which of the following crop has the highest genetic yield potential among the food grain crops?

1. Oat
2. Wheat
3. Rice
4. Maize

Options :

686340147709. 1
686340147710. 2
686340147711. 3
686340147712. 4

Question Number : 28 Question Id : 68634037403 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

निम्न खाद्य अनाज फसलों में से सर्वाधिक आनुवंशिक विविधता क्षमता वाली फसल कौन सी है?

1. ओट
2. गेहूँ
3. चावल
4. मक्का

Options :

686340147709. 1
686340147710. 2
686340147711. 3
686340147712. 4

Question Number : 29 Question Id : 68634037404 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Cattle belongs to which family ?

1. Equidae
2. Cammelidae
3. Suidae
4. Bovildae

Options :

686340147713. 1
686340147714. 2

686340147715. 3

686340147716. 4

Question Number : 29 Question Id : 68634037404 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

मवेशी किस फैमिली से सम्बंधित हैं ?

1. इक्कविडी
2. कोमिलीडी
3. सूइडी
4. बोविल्डी

Options :

686340147713. 1

686340147714. 2

686340147715. 3

686340147716. 4

Question Number : 30 Question Id : 68634037405 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Paul Leagons model of communication has how many elements?

1. 5
2. 6
3. 3
4. 4

Options :

686340147717. 1

686340147718. 2

686340147719. 3

686340147720. 4

Question Number : 30 Question Id : 68634037405 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

पाल लीगन्स के संचार मॉडल में कितने घटक हैं?

1. 5
2. 6
3. 3
4. 4

Options :

686340147717. 1
686340147718. 2
686340147719. 3
686340147720. 4

Question Number : 31 Question Id : 68634037406 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Agricultural Economics is related to :

1. Agriculture and rural areas
2. Science, art and business of cultivating crops
3. Soil management
4. Farm management

Options :

686340147721. 1
686340147722. 2
686340147723. 3
686340147724. 4

Question Number : 31 Question Id : 68634037406 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

कृषि अर्थशास्त्र का निम्न से सम्बंध है :

1. कृषि लथा ग्रामीण क्षेत्र
2. कृषि करने का विज्ञान, कला तथा व्यापार
3. मृदा प्रबन्धन
4. फार्म प्रबन्धन

Options :

686340147721. 1

686340147722. 2

686340147723. 3

686340147724. 4

Question Number : 32 Question Id : 68634037407 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

This is the process of lignin binding with cellulose and hemicellulose in the cell wall, thereby reducing their digestibility:

1. Esterification
2. Lignification
3. Magnification
4. Transpiration

Options :

686340147725. 1

686340147726. 2

686340147727. 3

686340147728. 4

Question Number : 32 Question Id : 68634037407 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

लिंगनिन का कोशिका भित्ति में सेल्युलोस तथा हेमीसेल्यूलोस से जुड़ना जिसके फलस्वरूप उसकी पाचनता में कमी होने की प्रक्रिया कहलाती है:

1. एस्टरीकरण
2. लिंगनीकरण
3. आवर्धन
4. वाष्पोत्सर्जन

Options :

686340147725. 1

686340147726. 2

686340147727. 3

686340147728. 4

Question Number : 33 Question Id : 68634037408 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Which of the following is a breed of Goat?

1. Zafrabadi
2. Jamunapari
3. Nellore
4. Gir

Options :

686340147729. 1
686340147730. 2
686340147731. 3
686340147732. 4

Question Number : 33 Question Id : 68634037408 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

निम्न में से बकरी की प्रजाति कौन सी है?

1. जाफराबादी
2. जमुनापारी
3. नेल्लोर
4. गीर

Options :

686340147729. 1
686340147730. 2
686340147731. 3
686340147732. 4

Question Number : 34 Question Id : 68634037409 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Name the effect in which there is an immediate effect of one plant's pollen on the endosperm of a different plant's seed.

1. Xenia effect
2. Xerophytic effect
3. Transpiration effect
4. Photosynthetic effect

Options :

686340147733. 1
686340147734. 2
686340147735. 3
686340147736. 4

**Question Number : 34 Question Id : 68634037409 Question Type : MCQ Option Shuffling : No Is Question Mandatory :
No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 4 Wrong Marks : 1**

एक पौधे के पराग का अन्य पौधे बीज के एंडोस्पर्म पर पड़ने वाला प्रभाव क्या कहलाता है ?

1. जीनिया प्रभाव
2. मरुस्थलीय प्रभाव
3. वाष्पीकरण प्रभाव
4. प्रकाश संश्लेषण प्रभाव

Options :

686340147733. 1
686340147734. 2
686340147735. 3
686340147736. 4

**Question Number : 35 Question Id : 68634037410 Question Type : MCQ Option Shuffling : No Is Question Mandatory :
No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 4 Wrong Marks : 1**

Name the type of agroforestry cropping system in which trees, forage and livestock co-exist on the same land.

1. Silviculture
2. Silvopasture
3. Sisal
4. Silage

Options :

686340147737. 1
686340147738. 2
686340147739. 3
686340147740. 4

**Question Number : 35 Question Id : 68634037410 Question Type : MCQ Option Shuffling : No Is Question Mandatory :
No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 4 Wrong Marks : 1**

एक ही भूमि पर वृक्ष, फोरेज तथा पशुओं के वन्य कृषि तन्त्र को निम्न नाम से जाना जाता है:

1. सिल्वीकल्चर
2. सिल्वोपाश्चर
3. सीसल
4. सीलाज

Options :

686340147737. 1
686340147738. 2
686340147739. 3
686340147740. 4

Question Number : 36 Question Id : 68634037411 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Bower system of training is best suited for :

1. Grape
2. Apple
3. Pear
4. Plum

Options :

686340147741. 1
686340147742. 2
686340147743. 3
686340147744. 4

Question Number : 36 Question Id : 68634037411 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

बावर तन्त्र की विधि निम्न के लिये सर्वोत्तम है:

1. अंगूर
2. सेब
3. नाशपाती
4. आलू बुखारा

Options :

686340147741. 1

686340147742. 2
686340147743. 3
686340147744. 4

**Question Number : 37 Question Id : 68634037412 Question Type : MCQ Option Shuffling : No Is Question Mandatory :
No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 4 Wrong Marks : 1**

Which of the following weeds is a root parasite?

1. Striga
2. Cuscuta
3. Loranthus
4. Arceuthobium

Options :

686340147745. 1
686340147746. 2
686340147747. 3
686340147748. 4

**Question Number : 37 Question Id : 68634037412 Question Type : MCQ Option Shuffling : No Is Question Mandatory :
No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 4 Wrong Marks : 1**

निम्न से कौन सा खरपतवार जड़ का परजीवी है?

1. स्ट्रिगा
2. कुसकूटा
3. लारेथंस
4. आरक्यूथोबियम

Options :

686340147745. 1
686340147746. 2
686340147747. 3
686340147748. 4

**Question Number : 38 Question Id : 68634037413 Question Type : MCQ Option Shuffling : No Is Question Mandatory :
No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 4 Wrong Marks : 1**

Which of the following is an exotic breed of cattle?

1. Rhode Island Red
2. Plymouth rock
3. Jersey
4. Large White Yorkshire

Options :

686340147749. 1
686340147750. 2
686340147751. 3
686340147752. 4

Question Number : 38 Question Id : 68634037413 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

निम्न में से पशुओं की विदेशी नस्ल कौन सी है?

1. रोड आयलैंड रेड
2. प्लायमाउथ रॉक
3. जर्सी
4. बडी सफेद यार्कशायर

Options :

686340147749. 1
686340147750. 2
686340147751. 3
686340147752. 4

Question Number : 39 Question Id : 68634037414 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Embryo of monocot plant has only:

1. Four seed leaves
2. Three seed leaves
3. One seed leaf
4. Two seed leaves

Options :

686340147753. 1

686340147754. 2

686340147755. 3

686340147756. 4

Question Number : 39 Question Id : 68634037414 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

एक बीजपत्री पौधो के भ्रूण में केवल निम्न होता है:

1. 4 बीज फलम

2. 3 बीज फलम

3. 1 बीज फलम

4. 2 बीज फलम

Options :

686340147753. 1

686340147754. 2

686340147755. 3

686340147756. 4

Question Number : 40 Question Id : 68634037415 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Which is a nucleic acid that contains the genetic information to regulate the development and functioning of living organisms and is the main component of chromosomes ?

1. Protein

2. Starch

3. RNA

4. DNA

Options :

686340147757. 1

686340147758. 2

686340147759. 3

686340147760. 4

Question Number : 40 Question Id : 68634037415 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

कौन सा न्यूक्लीक अम्ल गुणसूत्र का मुख्य अंग है और आनुवंशिक जानकारी रखता है, एवं सजीवों की वृद्धि, विकास गुणों पर नियंत्रण करता है ?

1. प्रोटीन
2. स्टार्च
3. RNA
4. DNA

Options :

686340147757. 1
686340147758. 2
686340147759. 3
686340147760. 4

Question Number : 41 Question Id : 68634037416 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

In case of wheat, if water is available for only one irrigation, then it should be applied at :

1. Boot leaf stage
2. Jointing stage
3. Crown root initiation stage
4. Dough Stage

Options :

686340147761. 1
686340147762. 2
686340147763. 3
686340147764. 4

Question Number : 41 Question Id : 68634037416 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

गेहूँ की फसल में यदि केवल जल एक ही सिंचाई हेतु उपलब्ध है तो वह निम्न अवस्था में देना चाहिए :

1. बुट पत्ती अवस्था
2. जोइंटिंग अवस्था
3. क्राउन जड़ आरम्भ अवस्था
4. डाओ अवस्था

Options :

686340147761. 1
686340147762. 2
686340147763. 3
686340147764. 4

Question Number : 42 Question Id : 68634037417 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 4 Wrong Marks : 1

It is group of genetically similar plants of a crop species that can be distinguished from other groups of plants in the same species. Name that?

1. Crop residue
2. Crown-former
3. Cultivar
4. Crimson clover

Options :

686340147765. 1
686340147766. 2
686340147767. 3
686340147768. 4

Question Number : 42 Question Id : 68634037417 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 4 Wrong Marks : 1

एक कृषि प्रजाति की आनुवंशिक रूप से समान पौधे जिनका उसकी प्रजाति में विभेद सम्भव हो कहलाता है।

1. फसलीय अवशेष
2. क्राउन फारमर
3. कल्टीवर
4. क्रिमसन क्लोवर

Options :

686340147765. 1
686340147766. 2
686340147767. 3
686340147768. 4

Question Number : 43 Question Id : 68634037418 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 4 Wrong Marks : 1

It is a market based approach to encourage the reduction of CO₂ entering atmosphere:

1. Carbon fixation
2. Carbon trading
3. Carbon exchange
4. Carbon cycle

Options :

686340147769. 1
686340147770. 2
686340147771. 3
686340147772. 4

Question Number : 43 Question Id : 68634037418 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

बाजार आधारित विधि जिसका प्रयोग वायुमण्डल में CO₂ की मात्रा को वायुमण्डल में पहुँचने से रोका जाना है:

1. कार्बन स्थिरीकरण
2. कार्बन ट्रेडिंग
3. कार्बन अन्तरण
4. कार्बन चक्र

Options :

686340147769. 1
686340147770. 2
686340147771. 3
686340147772. 4

Question Number : 44 Question Id : 68634037419 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

What is **not** the functions of the atmosphere?

1. Sources of water vapour falls in precipitation.
2. Carbon dioxide exchange by photosynthesis.
3. Protection of Earth's surface from harmful energy of Sun
4. Occurrence of seasons and day length variation

Options :

686340147773. 1

686340147774. 2

686340147775. 3

686340147776. 4

Question Number : 44 Question Id : 68634037419 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

निम्न में से कौन सा वायुमण्डल का कार्य नहीं है?

1. जल वाष्प के स्रोत प्रेसीपिटेशन में फेल होते हैं
2. प्राकाश संश्लेषण द्वारा कार्बन डाई आक्साइड का आदान-प्रदान
3. पृथ्वी की सतह की सूर्य की हानिकारक ऊर्जा से रक्षा
4. मौसम का होना तथा दिन की लम्बाई में बदलाव

Options :

686340147773. 1

686340147774. 2

686340147775. 3

686340147776. 4

Question Number : 45 Question Id : 68634037420 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Which is the particle size of clay soil?

1. 0.2 - 0.06 mm
2. 0.07 - 0.002 mm
3. 0.001 - 0.002 mm
4. 2.00 - 0.20 mm

Options :

686340147777. 1

686340147778. 2

686340147779. 3

686340147780. 4

Question Number : 45 Question Id : 68634037420 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

क्ले मृदा मे कणों का आकार कौन सा है?

1. 0.2 - 0.06 mm
2. 0.07 - 0.002 mm
3. 0.001 - 0.002 mm
4. 2.00 - 0.20 mm

Options :

686340147777. 1
686340147778. 2
686340147779. 3
686340147780. 4

Question Number : 46 Question Id : 68634037421 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

If the price is higher than the equilibrium price, then:

1. Quantity demanded is greater than quantity supplied
2. Quantity supplied is greater then quantity demanded
3. The price will increase over time
4. The price will decrease overtime

Options :

686340147781. 1
686340147782. 2
686340147783. 3
686340147784. 4

Question Number : 46 Question Id : 68634037421 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

यदि मूल्य समसंतुलन मूल्य से अधिक है तो :

1. माँगी हुई मात्रा उपलब्ध मात्रा से अधिक है
2. उलब्ध कराई मात्रा, माँगी गयी मात्रा से अधिक है।
3. समयकाल में मूल्य बढ़ेगा।
4. समयकाल में मूल्य कम होगा।

Options :

686340147781. 1

686340147782. 2

686340147783. 3

686340147784. 4

Question Number : 47 Question Id : 68634037422 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

An elasticity measures:

1. How prices affect inflation
2. The law of supply
3. How economics influences the stock market
4. How responsive one variable is to another variable

Options :

686340147785. 1

686340147786. 2

686340147787. 3

686340147788. 4

Question Number : 47 Question Id : 68634037422 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

लचीलापन निम्न मापता है:

1. मूल्य, महंगाई को कैसे प्रभावित करता है
2. सप्लाई का सिद्धान्त
3. अर्थशास्त्र किस प्रकार स्टॉक मार्केट को प्रभावित करता है
4. एक वेरिएबल दूसरे वेरिएबल पर किस प्रकार प्रभाव करता है

Options :

686340147785. 1

686340147786. 2

686340147787. 3

686340147788. 4

Question Number : 48 Question Id : 68634037423 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

A comparison of market equilibrium points before and after a change in an economic variable and is known as:

1. Demand Statics
2. Comparative statics
3. Equilibrium quantity
4. Equilibrium price

Options :

- 686340147789. 1
- 686340147790. 2
- 686340147791. 3
- 686340147792. 4

Question Number : 48 Question Id : 68634037423 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

एक अर्थशास्त्रिय वेरिएबल के प्रभाव से बाजार के सन्तुलनात्मक बिन्दु का पहले तथा बाद की अवस्था का तुलनात्मक अध्ययन कहलाता है:

1. माँग सांख्यिकी
2. तुलनात्मक सांख्यिकी
3. संतुलनात्मक मात्रा
4. संतुलनात्मक मूल्य

Options :

- 686340147789. 1
- 686340147790. 2
- 686340147791. 3
- 686340147792. 4

Question Number : 49 Question Id : 68634037424 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

The measure of detachment and movement of soil minerals and organic matter by wind and water is:

1. Corrosion
2. Erosion
3. Protection
4. Horizon

Options :

686340147793. 1
686340147794. 2
686340147795. 3
686340147796. 4

**Question Number : 49 Question Id : 68634037424 Question Type : MCQ Option Shuffling : No Is Question Mandatory :
No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 4 Wrong Marks : 1**

वायु तथा जल द्वारा मृदा खनिज एवं कार्बनिक पदार्थों के अल्प होने तथा हटने का मापन निम्न है :

1. कोरोशन्/ संक्षारण
2. अपरदन
3. रक्षण
4. क्षितिज

Options :

686340147793. 1
686340147794. 2
686340147795. 3
686340147796. 4

**Question Number : 50 Question Id : 68634037425 Question Type : MCQ Option Shuffling : No Is Question Mandatory :
No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 4 Wrong Marks : 1**

Which gases are responsible for global warming?

1. Carbon monoxide (CO), Chlorine (Cl₂)
2. Hydrogen (H₂), Nitrogen N₂, Sulphur (S)
3. Helium (He), Oxygen (O₂)
4. Carbon dioxide (CO₂), Methane (CH₄)

Options :

686340147797. 1
686340147798. 2
686340147799. 3
686340147800. 4

**Question Number : 50 Question Id : 68634037425 Question Type : MCQ Option Shuffling : No Is Question Mandatory :
No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 4 Wrong Marks : 1**

निम्न में से कौन सी गैस वैश्वीय गर्मी हेतु उत्तरदायी हैं?

1. कार्बनमोनोआक्साइड (CO) क्लोरीन (Cl₂)
2. हायड्रोजन (H₂) नाइट्रोजन (N₂), सल्फर (S)
3. हीलियम (He), आक्सीजन गैस (O₂)
4. कार्बन डाइआक्साइड (CO₂), मीथेन (CH₄)

Options :

686340147797. 1
686340147798. 2
686340147799. 3
686340147800. 4

Question Number : 51 Question Id : 68634037426 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Which chemical compound is formed when we do tetrazolium chloride test in seed?

1. Chromozen
2. Tetrazen
3. Formazen
4. Pharmazen

Options :

686340147801. 1
686340147802. 2
686340147803. 3
686340147804. 4

Question Number : 51 Question Id : 68634037426 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

जब बीज में टेट्राज़ोलियम क्लोराइड परीक्षण करते हैं तो किस प्रकार का रासायनिक यौगिक बनता है?

1. क्रोमोज़ेन
2. टेट्राज़ेन
3. फ़ोर्मज़ेन
4. फार्माज़ेन

Options :

686340147801. 1
686340147802. 2
686340147803. 3
686340147804. 4

**Question Number : 52 Question Id : 68634037427 Question Type : MCQ Option Shuffling : No Is Question Mandatory :
No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 4 Wrong Marks : 1**

A measurement of energy content of a food or plant material is :

1. Co-content in form of energy
2. Amount of energy required to increase the temperature of 10 gram of water by 20 degree Celsius.
3. Calorie
4. Bio-energy

Options :

686340147805. 1
686340147806. 2
686340147807. 3
686340147808. 4

**Question Number : 52 Question Id : 68634037427 Question Type : MCQ Option Shuffling : No Is Question Mandatory :
No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 4 Wrong Marks : 1**

भोजन अथवा पादप पदार्थ में ऊर्जा मात्रा का मापन निम्न रूप में होता है:

1. ऊर्जा के रूप में सहघटक
2. ऊर्जा की वह मात्रा जो 10 ग्राम जल का तापमान 20°C बढ़ाने में सहायक है।
3. कैलोरी
4. जैव ऊर्जा

Options :

686340147805. 1
686340147806. 2
686340147807. 3
686340147808. 4

**Question Number : 53 Question Id : 68634037428 Question Type : MCQ Option Shuffling : No Is Question Mandatory :
No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 4 Wrong Marks : 1**

A group of firms that join together to regulate price and production decisions is:

1. Collusion
2. Oligopoly
3. Cartel
4. Transistor

Options :

- 686340147809. 1
- 686340147810. 2
- 686340147811. 3
- 686340147812. 4

Question Number : 53 Question Id : 68634037428 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

फर्मस का एक समुह जो आपसी सहमति से बाजार में मुल्य तथा उत्पादन पर नियंत्रण करते है।

1. कलूशन्
2. आलिगोपाली
3. कार्टेल
4. ट्रांसिस्टर

Options :

- 686340147809. 1
- 686340147810. 2
- 686340147811. 3
- 686340147812. 4

Question Number : 54 Question Id : 68634037429 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Which is **not** a method of field drainage?

1. Land farming and land smoothening
2. Land leveling and bedding system
3. Open ditches and Levees
4. Irrigation management transfer and participatory irrigation management

Options :

- 686340147813. 1

686340147814. 2

686340147815. 3

686340147816. 4

Question Number : 54 Question Id : 68634037429 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

निम्न में से कौन क्षेत्रीय जल निकास की विधि नहीं है?

1. भूमि में कृषि तथा भूमि को चिकना करना
2. भूमि समतलीकरण तथा परतीकरण तन्त्र
3. खुले गढड़े तथा लेवी
4. सिंचाई प्रबंधन हस्तान्तरण तथा सहयोगात्मक सिंचाई प्रबन्धन

Options :

686340147813. 1

686340147814. 2

686340147815. 3

686340147816. 4

Question Number : 55 Question Id : 68634037430 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Identify the incorrect statement.

1. Industry is a group of firms that produce and sell the same product.
2. Break even point occurs when marginal revenue is equal to marginal cost.
3. Shut down point is the level of output at which marginal revenue is equal to average variable cost.
4. Market Segmentation is the ability to affect the price of output.

Options :

686340147817. 1

686340147818. 2

686340147819. 3

686340147820. 4

Question Number : 55 Question Id : 68634037430 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

असत्य कथन का चयन करें

1. उद्योग फर्म का एक ऐसा समूह है जो एक ही उत्पाद को उत्पादित तथा बिक्री करते हैं।
2. ब्रेक इवन बिन्दु जब प्राप्त होता है तब आंशिक रेवेन्यू आंशिक मुल्य के बराबर हो जाता है।
3. बन्दीकरण बिन्दु वह स्तर है जब आंशिक रेवेन्यू, औसत वेरिएबल मुल्य के बराबर हो जाता है।
4. बाजार खण्डीकरण आउटपूट मुल्य को प्रभावित करने की क्षमता है।

Options :

- 686340147817. 1
- 686340147818. 2
- 686340147819. 3
- 686340147820. 4

Question Number : 56 Question Id : 68634037431 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Choose the **incorrect** statement.

1. Plant pathogens are living organisms that cause biotic plant diseases
2. Some plant parasites known as obligate parasite, complete their life cycle without a host.
3. Saprophytes are organisms that use dead organic matter to obtain their nutrients.
4. Fungi are organisms composed of filamentous threads called hyphae that absorb nutrients.

Options :

- 686340147821. 1
- 686340147822. 2
- 686340147823. 3
- 686340147824. 4

Question Number : 56 Question Id : 68634037431 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

असत्य कथन का चयन करें।

1. पादप रोगाणु जीव है जो पादप जैवीय रोग करते है।
2. कुछ पादप परजीवी जिन्हें अवसखादी परजीव कहा जाता है तथा अपना जीवन चक्र बिना होस्ट के पूर्ण करते हैं।
3. मृतभोजी जीव, मृत कार्बनिक पदार्थों से अपना पोषण प्राप्त करते हैं।
4. फफुंद जीव हैं जो तन्तु रूपी हायफी नामक धागों से पोषण का अवशोषण करते हैं।

Options :

686340147821. 1
686340147822. 2
686340147823. 3
686340147824. 4

**Question Number : 57 Question Id : 68634037432 Question Type : MCQ Option Shuffling : No Is Question Mandatory :
No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 4 Wrong Marks : 1**

Select the disease triangle with three necessary components for a plant disease to occur.

1. Symptom, pathogen, steroid
2. Susceptible host, pathogen, favorable environment
3. Pathogen, steroid, susceptible host
4. Favorable environment, symptom, steroid

Options :

686340147825. 1
686340147826. 2
686340147827. 3
686340147828. 4

**Question Number : 57 Question Id : 68634037432 Question Type : MCQ Option Shuffling : No Is Question Mandatory :
No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 4 Wrong Marks : 1**

रोग त्रिकोण में आवश्यक 3 महत्वपूर्ण घटक जो पादप रोग हेतु उत्तरदायी हैं, का चयन करें

1. लक्षण, रोगाणु, स्टीरायड
2. ग्राही परपोषी, रोगाणु, सहयोगात्मक पर्यावरण
3. रोगाणु, स्टीरायड, ग्राही परपोषी
4. सहयोगी पर्यावरण, एक लक्षण, एक स्टीरायड

Options :

686340147825. 1
686340147826. 2
686340147827. 3
686340147828. 4

**Question Number : 58 Question Id : 68634037433 Question Type : MCQ Option Shuffling : No Is Question Mandatory :
No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 4 Wrong Marks : 1**

Identify the **incorrect** statements:

1. Financial support is related to direct payments and price supports so it is also known as commodity payments.
2. Disaster payments are emergency payments to farmers when yields are very low due to poor growing conditions
3. Conservative payments have aim to reduce the production of crops on environmentally sensitive lands.
4. Market equilibrium is a situation in which the market price does not equate supply and demand.

Options :

- 686340147829. 1
- 686340147830. 2
- 686340147831. 3
- 686340147832. 4

Question Number : 58 Question Id : 68634037433 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

असत्य कथन का चयन करें

1. आर्थिक सहयोग का सम्बंध सीधे भुगतान तथा मूल्य सहायता है जिससे उसे कमोडिटी भुगतान जाना जाता है।
2. आपदा भुगतान किसानों को आपातकालीन भुगतान है जब विपरीत उपज वातावरण के चलते उपज कम होती है।
3. संरक्षित भुगतान का उद्देश्य पर्यावरणीय संवेदी भूमि पर फसलों के उत्पादन को कम करना होता है।
4. बाजार समसंतुलन एक ऐसी अवस्था है जिसने बाजार मूल्य माँग तथा उपलब्धता के समान नहीं होता है।

Options :

- 686340147829. 1
- 686340147830. 2
- 686340147831. 3
- 686340147832. 4

Question Number : 59 Question Id : 68634037434 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Identify the **incorrect** statements.

1. CAM plants are Crassulacean Acid Metabolism plants
2. CAM plants use the C_4 plants pathway at night
3. CAM plants do not use C_3 plants pathway in the day.
4. C_3 plants use the carbon cycle. It is common in temperate plants.

Options :

686340147833. 1
686340147834. 2
686340147835. 3
686340147836. 4

Question Number : 59 Question Id : 68634037434 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

असत्य कथन का चयन करें

1. CAM पौधे क्रेसुलेसियन अम्ल उपापचयी पादप हैं।
2. CAM पौधे रात्रि में C_4 पादप चक्र का प्रयोग करते हैं।
3. CAM पौधे दिन में C_3 पादप चक्र का प्रयोग नहीं करते हैं।
4. C_3 पौधे कार्बन चक्र का प्रयोग करते हैं तथा यह टेम्परेट क्षेत्र में सामान्य पौधे हैं।

Options :

686340147833. 1
686340147834. 2
686340147835. 3
686340147836. 4

Question Number : 60 Question Id : 68634037435 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Characteristics like slender, branched hyphae, spore formation, gram positive, production of antibiotics are associated with:

1. *Xanthomonads*
2. *Xylella*
3. *Clavibacter*
4. *Streptomyces*

Options :

686340147837. 1
686340147838. 2
686340147839. 3
686340147840. 4

Question Number : 60 Question Id : 68634037435 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

बेलनकार, शाखीय, हायफी, स्पोर बनाना, ग्राम पासिटिव तथा प्रतिजीवी उत्पाद निम्न का विशिष्ट गुण है :

1. जेंथोमोनाड्स
2. जाइलेला
3. क्लेवीबेक्टर
4. स्ट्रेप्टोमायसिस

Options :

686340147837. 1
686340147838. 2
686340147839. 3
686340147840. 4

Question Number : 61 Question Id : 68634037436 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Modern economics uses which type of consumer theory?

1. Cardinal utility
2. Ordinal utility
3. Total Utility
4. Public Utility

Options :

686340147841. 1
686340147842. 2
686340147843. 3
686340147844. 4

**Question Number : 61 Question Id : 68634037436 Question Type : MCQ Option Shuffling : No Is Question Mandatory :
No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 4 Wrong Marks : 1**

आधुनिक अर्थशास्त्र निम्न प्रकार की उपभोक्ता सिद्धान्त का प्रयोग करता है।

1. गणनावाचक उपयोगिता
2. क्रमवाचक उपयोगिता
3. कुल उपयोगिता
4. जनता उपयोगिता

Options :

686340147841. 1
686340147842. 2
686340147843. 3
686340147844. 4

**Question Number : 62 Question Id : 68634037437 Question Type : MCQ Option Shuffling : No Is Question Mandatory :
No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 4 Wrong Marks : 1**

Which nutrient considered as macro nutrient?

1. Zn
2. Fe
3. K
4. Cl

Options :

686340147845. 1
686340147846. 2
686340147847. 3
686340147848. 4

**Question Number : 62 Question Id : 68634037437 Question Type : MCQ Option Shuffling : No Is Question Mandatory :
No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 4 Wrong Marks : 1**

निम्न में से किस पोषक को सूक्ष्मपोषक माना जाता है?

1. Zn
2. Fe
3. K
4. Cl

Options :

686340147845. 1
686340147846. 2
686340147847. 3
686340147848. 4

Question Number : 63 Question Id : 68634037438 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Genetic Pest management does **not** use :

1. Handpicking
2. Genetic Engineering
3. Plant Breeding
4. More resistant to important plant pests

Options :

686340147849. 1
686340147850. 2
686340147851. 3
686340147852. 4

Question Number : 63 Question Id : 68634037438 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

आनुवंशिक मित प्रबन्धन निम्न का प्रयोग **नहीं** करता है:

1. हस्तचयन
2. आनुवंशिक अभियांत्रिकी
3. पादप प्रजनन
4. मुख्य पादप कीटों के प्रति अधिक प्रतिरोध

Options :

686340147849. 1

686340147850. 2
686340147851. 3
686340147852. 4

Question Number : 64 Question Id : 68634037439 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Identify the **incorrect** statements:

1. Law of Diminishing Marginal returns says that an additional unit of one input are combined with a fixed amount of other inputs, a point is always reached at which the additional output from the last unit of added unit will decline.
2. Major reality of economics is scarcity
3. Collusion is a situation in which firms jointly determine the price
4. Absolute advantage is higher cost of production for a goods or service.

Options :

686340147853. 1
686340147854. 2
686340147855. 3
686340147856. 4

Question Number : 64 Question Id : 68634037439 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

असत्य कथन का चयन करें

1. घटती सीमान्त लागत का सिद्धान्त बताता है कि एक अतिरिक्त इनपुट एक यूनिट का दूसरी स्थायी यूनिट के मूल्य से जुड़ता है। एक ऐसा बिन्दु सदैव आता है जब अन्तिम यूनिट में जुड़ी यूनिट से अतिरिक्त आउटपुट घटाव की ओर बढ़ेगा
2. अर्थशास्त्र की मुख्य सच्चाई अल्पता है।
3. विभिन्न फर्मों के मध्य आपसी कुटसंधि वह अवस्था है जिसमें वह साझारूप में मूल्य का निर्धारण करते हैं।
4. असली एडवांटेज किसी वस्तु अथवा सेवा के लिये उच्च उत्पादन मूल्य है।

Options :

686340147853. 1
686340147854. 2
686340147855. 3
686340147856. 4

Question Number : 65 Question Id : 68634037440 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Identify the **incorrect** statements:

1. In India there are 30 breeds of cattle, 10 breeds of buffaloes and 20 breeds of goats.
2. The cattle, buffalo and goat population is 408.1 million and contribute over 104 million tons of milk produced in the country.
3. Exotic breeds of cattle are Holstein - Friesian, Jersey, Brown Swiss, Red Dane.
4. Milch breeds of buffaloes are Jamunapuri, Surti, Beetal, Zalawadi but milch breeds of goat are Murrah, Bhadawari, Jersey, Sahiwal

Options :

- 686340147857. 1
- 686340147858. 2
- 686340147859. 3
- 686340147860. 4

Question Number : 65 Question Id : 68634037440 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

असत्य कथन का चयन करें

1. भारत में मवेशियों की 30 नस्ल है, 10 नस्ल भैंस तथा 20 नस्ल बकरी की है।
2. मवेशी, भैंस तथा बकरी की आबादी 408.1 मिलियन है तथा देश में 104 मिलियन टन दूध की उत्पादकता है।
3. मवेशी की विदेशी प्रजाति होलस्टेन फ्रिसियन, जर्सी, ब्राऊन स्विस, रेड डेन हैं।
4. भैंस की दूधारू नस्ल, जमुनापरी, सुरती, बेताल, जोलावडी हैं परन्तु बकरी की दुधारू नस्ल है मुर्हाह, भडवारी, जर्सी साहिवाल

Options :

- 686340147857. 1
- 686340147858. 2
- 686340147859. 3
- 686340147860. 4

Question Number : 66 Question Id : 68634037441 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Given below are two statements: One is labelled as Assertion (A) and the other is labelled as Reason (R)

Assertion (A): Organic matter is the portion of the soil that includes animal and plant residues in various stages of decay. Grassland soils have highest organic matter content.

Reason (R): The Organic matter content of a soil varies greatly depending on the climate Soil microbes rapidly digest compounds such as starch, cellulose, Sugars and amino acids.

In the 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 :

686340147861. 1
686340147862. 2
686340147863. 3
686340147864. 4

Question Number : 66 Question Id : 68634037441 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

नीचे दो कथन दिए गए हैं, एक अभिकथन के रूप में लिखित है तो दूसरा उसके कारण के रूप में,

अभिकथन: मृदा में कार्बनिक पदार्थ सड़ते हुए प्राणी व पादप अवशेषों कि विभिन्न अवस्थाओं से बना होता है। घास के मैदान में कार्बनिक पदार्थ की मात्रा सर्वाधिक होती है।

कारण: मृदा की कार्बनिक अवयव मात्रा वातावरण, के आधार पर तीव्रता से बदलती है। मृदा में सुक्ष्मजीव स्टार्च, सेल्युलोज, शर्करा तथा अमीनो अम्लो का तीव्रता से पाचन करते है।

उपरोक्त कथन के आलोक में, नीचे दिए गए विकल्पों में से सही उत्तर का चयन कीजिए:

1. A और R दोनों सत्य हैं, और R, A की सही व्याख्या है
2. A और R दोनों सत्य हैं, और R, A की सही व्याख्या नहीं है
3. A सत्य है, लेकिन R असत्य हैं
4. A असत्य है, लेकिन R सत्य हैं

Options :

686340147861. 1
686340147862. 2
686340147863. 3
686340147864. 4

Question Number : 67 Question Id : 68634037442 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Given below are two statements: One is labelled as Assertion (A) and the other is labelled as Reason (R)

Assertion (A): Mechanical measures include contour bunding, contour cultivation and bench terracing.

Reason (R): Mechanical measures consist of destruction of mechanical barriers across the line of flow of water.

In the 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 :

- 686340147865. 1
- 686340147866. 2
- 686340147867. 3
- 686340147868. 4

Question Number : 67 Question Id : 68634037442 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

नीचे दो कथन दिए गए हैं, एक अभिकथन के रूप में लिखित है तो दूसरा उसके कारण के रूप में,

अभिकथन: यांत्रिक विधियों में शामिल हैं - कंटूर, बंध, कंटूर खेती तथा बेंच टेरेसिंग

कारण: यांत्रिक विधियों में जल प्रवाह मार्ग पर यांत्रिक बाधाओं को ध्वस्त करना सम्मिलित है।

उपरोक्त कथन के आलोक में, नीचे दिए गए विकल्पों में से सही उत्तर का चयन कीजिए:

1. A और R दोनों सत्य हैं, और R, A की सही व्याख्या है
2. A और R दोनों सत्य हैं, और R, A की सही व्याख्या नहीं है
3. A सत्य है, लेकिन R असत्य हैं
4. A असत्य है, लेकिन R सत्य हैं

Options :

- 686340147865. 1
- 686340147866. 2
- 686340147867. 3
- 686340147868. 4

Question Number : 68 Question Id : 68634037443 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Given below are two statements: One is labelled as Assertion (A) and the other is labelled as Reason (R)

Assertion (A): Soil acidity can be caused due to loss of Calcium & Magnesium salts in areas of high rainfall.

Reason (R): CO₂ formed because of respiration reacts with water to form carbonic acid, which reacts with insoluble soil minerals rich in bases & converts them in soluble forms. These soluble forms are lost through leaching.

In the 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 :

- 686340147869. 1
- 686340147870. 2
- 686340147871. 3
- 686340147872. 4

Question Number : 68 Question Id : 68634037443 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

नीचे दो कथन दिए गए हैं, एक अभिकथन के रूप में लिखित है तो दूसरा उसके कारण के रूप में,

अभिकथन: उच्च वर्षा क्षेत्रों में मृदा अम्लीयता कैल्शियम तथा मैग्नीशियम लवणों के हास से सम्बंधित है।

कारण: श्वसन से बनी CO₂ जल से क्रिया उपरान्त कार्बोनिक अम्ल बनाती है जो अघुलनशील क्षार प्रचुर मृदा खनिजों से क्रिया कर उन्हें घुलनशील अवस्था में परिवर्तित करती है। यह घुलनशील अवस्था निक्षालन द्वारा लुप्त हो जाती है।

उपरोक्त कथन के आलोक में, नीचे दिए गए विकल्पों में से सही उत्तर का चयन कीजिए:

1. A और R दोनों सत्य हैं, और R, A की सही व्याख्या है
2. A और R दोनों सत्य हैं, और R, A की सही व्याख्या नहीं है
3. A सत्य है, लेकिन R असत्य हैं
4. A असत्य है, लेकिन R सत्य हैं

Options :

- 686340147869. 1
- 686340147870. 2
- 686340147871. 3

Question Number : 69 Question Id : 68634037444 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Given below are two statements: One is labelled as Assertion (A) and the other is labelled as Reasons (R)

Assertion (A): Fungi is the largest microbial biomass in the soil. Fungi are very effective decomposers of plant material

Reason (R): Bacteria are the most abundant soil inhabitants. Bacteria are active in the decomposition of organic matter present in plant material.

In the 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 :

686340147873. 1
686340147874. 2
686340147875. 3
686340147876. 4

Question Number : 69 Question Id : 68634037444 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

नीचे दो कथन दिए गए हैं, एक अभिकथन के रूप में लिखित है तो दूसरा उसके कारण के रूप में,

अभिकथन: फफुंद मृदा का सर्वाधिक सूक्ष्मजीव्य जैवभार है। फफुंद पादप पदार्थों का सक्रिय अपघटक भी है।

कारण: जीवाणु मृदा का सर्वाधिक व्यापक आवासी हैं। जीवाणु पादप पदार्थों में उपस्थित कार्बनिक पदार्थों का सबसे सक्रिय अपघटक हैं।

उपरोक्त कथन के आलोक में, नीचे दिए गए विकल्पों में से सही उत्तर का चयन कीजिए:

1. A और R दोनों सत्य हैं, और R, A की सही व्याख्या है
2. A और R दोनों सत्य हैं, और R, A की सही व्याख्या नहीं है
3. A सत्य है, लेकिन R असत्य हैं
4. A असत्य है, लेकिन R सत्य हैं

Options :

686340147873. 1

686340147874. 2
686340147875. 3
686340147876. 4

**Question Number : 70 Question Id : 68634037445 Question Type : MCQ Option Shuffling : No Is Question Mandatory :
No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

Correct Marks : 4 Wrong Marks : 1

Given below are two statements: One is labelled as Assertion (A) and the other is labelled as Reason (R)

Assertion (A): Total cost is the sum of all payments that a firm must make to purchase the factors of production. Total cost is $TC = \text{Total fixed Costs(TFC)} + \text{Total Variable Cost (TVC)}$.
Total cost vary with level of production.

Reason (R): Total fixed Costs(TFC) does not vary with level of production.

In the 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 :

686340147877. 1
686340147878. 2
686340147879. 3
686340147880. 4

**Question Number : 70 Question Id : 68634037445 Question Type : MCQ Option Shuffling : No Is Question Mandatory :
No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

Correct Marks : 4 Wrong Marks : 1

नीचे दो कथन दिए गए हैं, एक अभिकथन के रूप में लिखित है तो दूसरा उसके कारण के रूप में,

अभिकथन: कुल मूल्य वह समस्त भुगतान का योग है जो एक फर्म उत्पादन घटकों के सापेक्ष करती है। यदि कुल मूल्य (TC) = कुल स्थिर मूल्य (TFC) + कुल वेरिएबल मूल्य (TVC)।

कुल मूल्य उत्पादन के स्तर अनुसार बदलता है।

कारण: पूर्ण स्थिर मूल्य (TFC) उत्पादन के स्तर पर निर्भर नहीं है।

उपरोक्त कथन के आलोक में, नीचे दिए गए विकल्पों में से सही उत्तर का चयन कीजिए:

1. A और R दोनों सत्य हैं, और R, A की सही व्याख्या है
2. A और R दोनों सत्य हैं, और R, A की सही व्याख्या नहीं है
3. A सत्य है, लेकिन R असत्य है
4. A असत्य है, लेकिन R सत्य है

Options :

686340147877. 1
686340147878. 2
686340147879. 3
686340147880. 4

Question Number : 71 Question Id : 68634037446 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Given below are two statements: One is labelled as Assertion (A) and the other is labelled as Reason (R)

Assertion (A): A price support is a minimum price set by the government for a specified good or service.

Reason (R): A price ceiling is a maximum price set by the Government for a specified good or service.

In the 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 :

686340147881. 1
686340147882. 2
686340147883. 3
686340147884. 4

Question Number : 71 Question Id : 68634037446 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

नीचे दो कथन दिए गए हैं, एक अभिकथन के रूप में लिखित है तो दूसरा उसके कारण के रूप में,

अभिकथन: कीमत सहायता वह न्यूनतम कीमत है जो सरकार विशिष्ट वस्तु तथा सेवा के लिये नियत करती है।

कारण: ऊपरी कीमत स्तर वह अधिकतम मूल्य है जो सरकार विशिष्ट वस्तु अथवा सेवा हेतु नियत करती है।

उपरोक्त कथन के आलोक में, नीचे दिए गए विकल्पों में से सही उत्तर का चयन कीजिए:

1. A और R दोनों सत्य हैं, और R, A की सही व्याख्या है
2. A और R दोनों सत्य हैं, और R, A की सही व्याख्या नहीं है
3. A सत्य है, लेकिन R असत्य हैं
4. A असत्य है, लेकिन R सत्य हैं

Options :

686340147881. 1

686340147882. 2

686340147883. 3

686340147884. 4

Question Number : 72 Question Id : 68634037447 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Given below are two statements: One is labelled as Assertion (A) and the other is labelled as Reason (R)

Assertion (A): Marginal Revenue is the addition to total revenue from selling one more unit of output

$$MR = \frac{\Delta TR}{\Delta Y}$$

here TR=Total revenue in Rs.

Y= output in units.

Reason (R): Total revenue is the amount of money received when the producer sells the product. $TR = Y \cdot P_y$

P_y = Price of output (in Rs./unit)

Y= output

In the 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 :

686340147885. 1

686340147886. 2

686340147887. 3

686340147888. 4

Question Number : 72 Question Id : 68634037447 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

नीचे दो कथन दिए गए हैं, एक अभिकथन के रूप में लिखित है तो दूसरा उसके कारण के रूप में,

अभिकथन: मार्जिनल रेवेन्यु कुल रेवेन्यु में एक और युनिट के आउटपुट की बिक्री का योग है। $MR = \frac{\Delta TR}{\Delta Y}$

कारण: कुल रेवेन्यु धन की वह मात्रा है जो उत्पादक को अपने उत्पादन को बेचने पर प्राप्त होती है। $TR = Y \cdot P_y$

उपरोक्त कथन के आलोक में, नीचे दिए गए विकल्पों में से सही उत्तर का चयन कीजिए:

यहाँ $TR =$ कुल रेवेन्यु (Rs में)

$Y =$ आउटपुट यूनिट में

1. A और R दोनों सत्य हैं, और R, A की सही व्याख्या है
2. A और R दोनों सत्य हैं, और R, A की सही व्याख्या नहीं है
3. A सत्य है, लेकिन R असत्य है
4. A असत्य है, लेकिन R सत्य है

Options :

686340147885. 1
686340147886. 2
686340147887. 3
686340147888. 4

Question Number : 73 Question Id : 68634037448 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Arrange the crops in increasing order of their water requirements ?

- A. Rice
- B. Sorghum
- C. Maize
- D. Wheat
- E. Finger Millet

Choose the correct answer from the options given below:

1. $C < D < E < B < A$
2. $D < E < B < C < A$
3. $D < E < A < B < C$
4. $D < C < E < B < A$

Options :

686340147889. 1
686340147890. 2

686340147891. 3

686340147892. 4

Question Number : 73 Question Id : 68634037448 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

निम्न फसलो को उनके जल आवश्यकता के बढ़ते क्रम मे आयोजित करें -

- A. चावल
- B. ज्वार
- C. मक्का
- D. गेहु
- E. रागी

नीचे दिए गए विकल्पों में से सही उत्तर का चयन कीजिए:

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

Options :

686340147889. 1

686340147890. 2

686340147891. 3

686340147892. 4

Question Number : 74 Question Id : 68634037449 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

The sequence of perfect competition of a market situation is:

- A. Example-dairy products, wheat, corn, mushrooms
- B. freedom of entry but not exit
- C. a large number of buyers and sellers
- D. no information sharing
- E. a homogeneous product.

Choose the correct answer from the options given below:

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

Options :

- 686340147893. 1
- 686340147894. 2
- 686340147895. 3
- 686340147896. 4

Question Number : 74 Question Id : 68634037449 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

उत्तम प्रतियोगिता का बाज़ार अवस्था में निम्न क्रम होता है :

- A. उदाहरण - डेरी उत्पाद, गेहूँ, कार्ना, मशरूम
- B. आने की स्वतंत्रता नहीं पर जाने की नहीं
- C. खरीददार तथा विक्रेताओं की अधिक संख्या
- D. कोई जानकारी नहीं
- E. एक समान उत्पाद

नीचे दिए गए विकल्पों में से सही उत्तर का चयन कीजिए:

- 1. केवल A, B, और C
- 2. केवल A, C और E
- 3. केवल B, C और E
- 4. केवल B, C, D और E

Options :

- 686340147893. 1
- 686340147894. 2
- 686340147895. 3
- 686340147896. 4

Question Number : 75 Question Id : 68634037450 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Powdery mildew disease in plants caused by which of the following?

- A. *Erysiphe*
- B. *Sclerospora*
- C. *Podosphaera*
- D. *Sphaerotheca*
- E. *Plasmopara*

Choose the correct answer from the options given below:

1. A, B & C
2. A, C & D
3. A, C & E
4. B, C, D & E

Options :

- 686340147897. 1
- 686340147898. 2
- 686340147899. 3
- 686340147900. 4

Question Number : 75 Question Id : 68634037450 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

पादपों में पाउड़ी मिल्ड्यू नामक रोग निम्न के कारण होता है -

- A. इरीसीफि
- B. स्कलीरोस्पोरा
- C. पोडोस्फेरा
- D. स्फेइरोथीका
- E. प्लास्मोपारा

नीचे दिए गए विकल्पों में से सही उत्तर का चयन कीजिए:

1. A, B तथा C
2. A, C तथा D
3. A, C तथा E
4. B, C, D तथा E

Options :

- 686340147897. 1
- 686340147898. 2
- 686340147899. 3
- 686340147900. 4

Question Number : 76 Question Id : 68634037451 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Arrange these programs according to their year of launch?(Oldest to latest)

- A. Community Development Program
- B. Panchayat Raj
- C. National Extension Service
- D. Drought prone area program
- E. High Yielding Varieties program

Choose the correct answer from the options given below:

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

Options :

- 686340147901. 1
- 686340147902. 2
- 686340147903. 3
- 686340147904. 4

Question Number : 76 Question Id : 68634037451 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

निम्न कार्यक्रमों को उनके लागू करने के वर्षानुसार आयोजित करें (पुराने से नये की तरफ)

- A. समाज विकास कार्यक्रम
- B. पंचायती राज
- C. राष्ट्रीय विस्तार सेवा
- D. सूखा सम्भावित क्षेत्र कार्यक्रम
- E. उच्च उत्पादनता प्रजाति कार्यक्रम

नीचे दिए गए विकल्पों में से सही उत्तर का चयन कीजिए:

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

Options :

- 686340147901. 1

686340147902. 2

686340147903. 3

686340147904. 4

Question Number : 77 Question Id : 68634037452 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

The proper sequence of the given process in:

- A. to produce sugars
- B. that are stored
- C. they capture from the sunlight
- D. use the energy
- E. in respiration by the plant

Choose the correct answer from the options given below:

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

Options :

686340147905. 1

686340147906. 2

686340147907. 3

686340147908. 4

Question Number : 77 Question Id : 68634037452 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

दिए गये प्रक्रमों को सही क्रम में लिखें:

- A. शर्करा उत्पादन
- B. वह संचित की जाती है
- C. वे सूर्य से ग्रहण करते हैं
- D. ऊर्जा का प्रयोग
- E. पादपों द्वारा श्वसन में

नीचे दिए गए विकल्पों में से सही उत्तर का चयन कीजिए:

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

Options :

- 686340147905. 1
- 686340147906. 2
- 686340147907. 3
- 686340147908. 4

Question Number : 78 Question Id : 68634037453 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Winter Solstice and is on:

- A. In the Southern hemisphere it is 21 December
- B. In the Northern hemisphere it is 21 June
- C. It is just opposite situation that occurs in Summer solstice
- D. The shortest day of the year

Choose the correct answer from the options given below:

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

Options :

- 686340147909. 1
- 686340147910. 2
- 686340147911. 3
- 686340147912. 4

Question Number : 78 Question Id : 68634037453 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

शीत सोल्सटिस निम्न रूप में जाना जाता है -

- A. दक्षिण गोलार्द्ध में यह 21 जून था
- B. उत्तर गोलार्द्ध में यह 21 दिसम्बर है
- C. यह अवस्था ग्रीष्म सोल्सटिस की अवस्था के विपरीत है
- D. वर्ष का सबसे छोटा दिन

नीचे दिए गए विकल्पों में से सही उत्तर का चयन कीजिए:

- 1. केवल C और D
- 2. केवल A और B
- 3. केवल A, B और C
- 4. केवल B, C और D

Options :

- 686340147909. 1
- 686340147910. 2
- 686340147911. 3
- 686340147912. 4

Question Number : 79 Question Id : 68634037454 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Which of the following are organic manure?

- A. Farmyard manure
- B. Urine manure
- C. Ammonium Sulphate
- D. Murate of Potash
- E. Single Super Phosphate

Choose the correct answer from the options given below:

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

Options :

- 686340147913. 1
- 686340147914. 2

686340147915. 3

686340147916. 4

Question Number : 79 Question Id : 68634037454 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

निम्न में से कार्बनिक खाद का चयन करें -

- A. फार्मियार्ड खाद
- B. मूत्र खाद
- C. अमोनियम सल्फेट
- D. पोटेश का म्यूरेट
- E. सिंगल सुपर फास्फेट

नीचे दिए गए विकल्पों में से सही उत्तर का चयन कीजिए:

1. केवल A तथा B
2. केवल B तथा C
3. केवल C तथा D
4. केवल D तथा E

Options :

686340147913. 1

686340147914. 2

686340147915. 3

686340147916. 4

Question Number : 80 Question Id : 68634037455 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Given below are two statements:

Statement I: Rhizobium bacteria is responsible for nitrogen fixation in soyabean.

Statement II: R. japonicum bacteria is found in nodules of soyabean.

In the 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 :

686340147917. 1
686340147918. 2
686340147919. 3
686340147920. 4

Question Number : 80 Question Id : 68634037455 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

दो कथन दिए गए हैं:

कथन I: सोयाबीन में राइजोबिअम जीवाणु नाइट्रोजन स्थिरीकरण करता है ।

कथन II: आर. जपोनिकम जीवाणु सोयाबीन की गंधिकाओं में पाया जाता है ।

उपरोक्त कथन के आलोक में, नीचे दिए गए विकल्पों में से सही उत्तर का चयन कीजिए:

1. कथन I और II दोनों सत्य हैं
2. कथन I और II दोनों असत्य हैं
3. कथन I सत्य है, लेकिन कथन II असत्य है
4. कथन I असत्य है, लेकिन कथन II सत्य है

Options :

686340147917. 1
686340147918. 2
686340147919. 3
686340147920. 4

Question Number : 81 Question Id : 68634037456 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Given below are two statements:

Statement I: Training & visit system was introduced in India in 1974

Statement II: The characteristics of this system are professionalism, single line administration & close supervision.

In the 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 :

686340147921. 1
686340147922. 2
686340147923. 3
686340147924. 4

Question Number : 81 Question Id : 68634037456 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

दो कथन दिए गए हैं:

कथन I: भारत मे वर्ष 1974 में ट्रेनिंग तथा विसिट व्यवस्था लागू की गयी।

कथन II: इस तंत्र की मुख्य विशेषताएँ समीपय सूपरविशन तथा एक रेखीय प्रोफेशनलीय प्रशासन है।

उपरोक्त कथन के आलोक में, नीचे दिए गए विकल्पों में से सही उत्तर का चयन कीजिए:

1. कथन I और II दोनों सत्य हैं
2. कथन I और II दोनों असत्य हैं
3. कथन I सत्य है, लेकिन कथन II असत्य है
4. कथन I असत्य है, लेकिन कथन II सत्य है

Options :

686340147921. 1
686340147922. 2
686340147923. 3
686340147924. 4

Question Number : 82 Question Id : 68634037457 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Given below are two statements:

Statement I: Extension education do not help in adoption and diffusion of new technology.

Statement II: The innovations are of no use unless they are practically used by farmers.

In the 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 :

686340147925. 1
686340147926. 2
686340147927. 3
686340147928. 4

Question Number : 82 Question Id : 68634037457 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

दो कथन दिए गए हैं:

कथन I: विस्तार सेवा नई तकनीक के प्रसार तथा प्रयोग में लाने में मदद नहीं करती है।

कथन II: यदि किसान नवीन प्रक्रिया प्रयोग ना करें तो वह व्यर्थ है।

उपरोक्त कथन के आलोक में, नीचे दिए गए विकल्पों में से सही उत्तर का चयन कीजिए:

1. कथन I और II दोनों सत्य हैं
2. कथन I और II दोनों असत्य हैं
3. कथन I सत्य है, लेकिन कथन II असत्य है
4. कथन I असत्य है, लेकिन कथन II सत्य है

Options :

686340147925. 1
686340147926. 2
686340147927. 3
686340147928. 4

Question Number : 83 Question Id : 68634037458 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Given below are two statements:

Statement I: Balanced use of nutrients enhances fertilizer use efficiency.

Statement II: Phosphorous use efficiency does not increase with N and K application along with P.

In the 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 :

686340147929. 1
686340147930. 2
686340147931. 3
686340147932. 4

**Question Number : 83 Question Id : 68634037458 Question Type : MCQ Option Shuffling : No Is Question Mandatory :
No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 4 Wrong Marks : 1**

दो कथन दिए गए हैं:

कथन I: पोषक वर्धकों का संतुलन में प्रयोग ऊर्वकों की उपयोगिता बढ़ाता है।

कथन II: फास्फोरस प्रयोग उपयोगिता में N तथा K के P के साथ प्रयोग से कोई वृद्धि नहीं होती है।

उपरोक्त कथन के आलोक में, नीचे दिए गए विकल्पों में से सही उत्तर का चयन कीजिए:

1. कथन I और II दोनों सत्य हैं
2. कथन I और II दोनों असत्य हैं
3. कथन I सत्य है, लेकिन कथन II असत्य है
4. कथन I असत्य है, लेकिन कथन II सत्य है

Options :

686340147929. 1
686340147930. 2
686340147931. 3
686340147932. 4

**Question Number : 84 Question Id : 68634037459 Question Type : MCQ Option Shuffling : No Is Question Mandatory :
No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 4 Wrong Marks : 1**

Given below are two statements:

Statement I: Soil reaction explains the concentration of hydrogen ions (H^+) in soil. Soil reaction is also described as pH. The pH scale runs from 0 to 14.

Statement II: A pH of 7 is neutral, a pH of 0 up to less than 7 is acidic and pH of greater than 7 to 14 is basic or alkaline.

In the 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 :

686340147933. 1
686340147934. 2
686340147935. 3
686340147936. 4

Question Number : 84 Question Id : 68634037459 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

दो कथन दिए गए हैं

कथन I: मृदा क्रियाएँ उसमें हायड्रोजन आयन (H^+) की मृदा में मात्रा दर्शाती हैं। मृदा क्रियाओं का pH में भी वर्णन किया जाता है। pH का स्केल 0 से 14 होता है।

कथन II: 7 pH न्यूट्रल है, 0 से बढ़कर 7 से कम pH अम्लीय तथा 7 से अधिक 14 तक pH क्षारीय होता है।

उपरोक्त कथन के आलोक में, नीचे दिए गए विकल्पों में से सही उत्तर का चयन कीजिए:

1. कथन I और II दोनों सत्य हैं
2. कथन I और II दोनों असत्य हैं
3. कथन I सत्य है, लेकिन कथन II असत्य है
4. कथन I असत्य है, लेकिन कथन II सत्य है

Options :

686340147933. 1
686340147934. 2
686340147935. 3
686340147936. 4

Question Number : 85 Question Id : 68634037460 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Given below are two statements:

Statement I: The number of farms which was more than six million in the year 1920 has declined by more than sixty percent in the year 2002.

Statement II: The number of farmers has also dramatically declined . Now about one percent of total population of world is engaged in farming in the year 2002.

In the 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 :

686340147937. 1

686340147938. 2

686340147939. 3

686340147940. 4

Question Number : 85 Question Id : 68634037460 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

दो कथन दिए गए हैं:

कथन I: वर्ष 1920 में खेत जो छह मिलियन से अधिक थे वर्ष 2002 में 60% से अधिक घट गये हैं।

कथन II: किसानों की संख्या भी तीव्रता से कम हुई है। वर्ष 2002 में विश्व जनसंख्या का 1% में कम कृषि कार्य में संलग्न है।

उपरोक्त कथन के आलोक में, नीचे दिए गए विकल्पों में से सही उत्तर का चयन कीजिए:

1. कथन I और II दोनों सत्य हैं
2. कथन I और II दोनों असत्य हैं
3. कथन I सत्य है, लेकिन कथन II असत्य है
4. कथन I असत्य है, लेकिन कथन II सत्य है

Options :

686340147937. 1

686340147938. 2

686340147939. 3

686340147940. 4

Question Number : 86 Question Id : 68634037461 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Given below are two statements:

Statement I: Organic mulches in is conserve soil moisture by reducing evaporation.

Statement II: Only organic matters are used for mulching around the trees.

In the 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 :

- 686340147941. 1
- 686340147942. 2
- 686340147943. 3
- 686340147944. 4

Question Number : 86 Question Id : 68634037461 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

दो कथन दिए गए हैं:

कथन I: कार्बनिक मलच से मृदा की नमी को वाष्पोत्सर्जन से बचाया जा सकता है।

कथन II: वृक्षों में चारों तरफ मल्लिचिंग में केवल कार्बनिक पदार्थों का प्रयोग होता है।

उपरोक्त कथन के आलोक में, नीचे दिए गए विकल्पों में से सही उत्तर का चयन कीजिए:

1. कथन I और II दोनों सत्य हैं
2. कथन I और II दोनों असत्य हैं
3. कथन I सत्य है, लेकिन कथन II असत्य है
4. कथन I असत्य है, लेकिन कथन II सत्य है

Options :

- 686340147941. 1
- 686340147942. 2
- 686340147943. 3
- 686340147944. 4

Question Number : 87 Question Id : 68634037462 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Which free trade agreements are formed to reduce trade barriers between nations?

- A. World Trade Organization.
- B. European Economy Community.
- C. European Union.
- D. North American Free Trade Agreement.
- E. United States Department of Agriculture.

Choose the correct answer from the options given below:

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

Options :

- 686340147945. 1
- 686340147946. 2
- 686340147947. 3
- 686340147948. 4

Question Number : 87 Question Id : 68634037462 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

राष्ट्रों के मध्य व्यापार बाधा दूर करने के लिए कौन सा मुक्त व्यापार समझौता हुआ?

- A. विश्व व्यापार संगठन
- B. यूरोपिन आर्थिक कम्यूनिटी
- C. यूरोपियन संघ
- D. उत्तरी अमेरिका मुक्त व्यापार समझौता
- E. संयुक्त राष्ट्र का कृषि विभाग

नीचे दिए गए विकल्पों में से सही उत्तर का चयन कीजिए:

- 1. केवल A
- 2. केवल A, B तथा D
- 3. केवल B, C तथा E
- 4. केवल A, तथा D

Options :

686340147945. 1
686340147946. 2
686340147947. 3
686340147948. 4

**Question Number : 88 Question Id : 68634037463 Question Type : MCQ Option Shuffling : No Is Question Mandatory :
No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 4 Wrong Marks : 1**

In India, agencies that promote organic farming are:

- A. APEDA
- B. Ministry of Commerce
- C. National Steering committee
- D. Agri Business Committee
- E. GEAC

Choose the correct answer from the options given below:

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

Options :

686340147949. 1
686340147950. 2
686340147951. 3
686340147952. 4

**Question Number : 88 Question Id : 68634037463 Question Type : MCQ Option Shuffling : No Is Question Mandatory :
No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 4 Wrong Marks : 1**

कार्बनीक खेती को सहयोग देने वाली भारतीय संस्था

- A. APEDA
- B. कामर्स मंत्रालय
- C. राष्ट्रीय स्टीयरिंग समिती
- D. एग्री बिज़नस समिति
- E. GEAC

नीचे दिए गए विकल्पों में से सही उत्तर का चयन कीजिए:

1. केवल A, D तथा E
2. केवल A, B, C तथा D
3. केवल A, B तथा C
4. केवल A, C तथा D

Options :

- 686340147949. 1
- 686340147950. 2
- 686340147951. 3
- 686340147952. 4

Question Number : 89 Question Id : 68634037464 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Mulching is an important agronomic practice that:

- A. Improves soil structure
- B. Increases runoff & soil losses
- C. Conserves moisture
- D. Increases soil erosion
- E. Facilitates infiltration.

Choose the correct answer from the options given below:

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

Options :

- 686340147953. 1
- 686340147954. 2
- 686340147955. 3
- 686340147956. 4

Question Number : 89 Question Id : 68634037464 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

पलवार एक महत्वपूर्ण कृषि क्रिया है जो :

- A. मृदा संघटन को सुधारता है।
- B. मृदा ह्रास तथा जल बहाव बढ़ाता है।
- C. नमी को सहेजता है।
- D. मृदा अपरहन बढ़ता है
- E. अपसरन में सहायक है।

नीचे दिए गए विकल्पों में से सही उत्तर का चयन कीजिए:

- 1. केवल A तथा B
- 2. केवल A, B, C तथा D
- 3. केवल A, C तथा E
- 4. केवल C, D तथा E

Options :

- 686340147953. 1
- 686340147954. 2
- 686340147955. 3
- 686340147956. 4

Question Number : 90 Question Id : 68634037465 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Choose the correct statements about different types of cycles in plants.

- A. Nitrogen cycle is a cycle that describe the transition of nitrogen from atmospheric nitrogen to organic nitrogen.
- B. Water cycle is a constant cycle through which Earth's water moves as it goes though solid, liquid or gaseous stages.
- C. Carbon cycle is the movement of carbon through the different reservoirs of the Earth's ecosystem.
- D. Calvin cycle is a second part of photosynthesis in which carbon di oxide is turned into simple sugars.

Choose the correct answer from the options given below:

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

Options :

- 686340147957. 1
- 686340147958. 2
- 686340147959. 3
- 686340147960. 4

Question Number : 90 Question Id : 68634037465 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

पौधों में होने वाले विभिन्न चक्रों के बारे में दिए गए कथनों में सही कथन छांटिए -

- A. नाइट्रोजन चक्र इकलौता चक्र है जो वायुमण्डलीय नाइट्रोजन को कार्बनीक नाइट्रोजन में परिवर्तन दर्शाता है।
- B. जल चक्र एक स्थिर चक्र है जिसमें जल ठोस, प्रत्य तथा गैस अवस्था में चक्र करता है।
- C. कार्बन चक्र ऐसा चक्र है जिसमें कार्बन विभिन्न परिस्थितकी तंत्रों में घुमता है।
- D. केलविन चक्र प्रकाश संश्लेषण का द्वितीय भाग है जिसमें कार्बन डायआक्साइड साधारण शर्करा में बदलती है।

नीचे दिए गए विकल्पों में से सही उत्तर का चयन कीजिए:

- 1. केवल A, B, C
- 2. केवल B, C, D
- 3. केवल A, B, C, D
- 4. केवल A, C, D

Options :

- 686340147957. 1
- 686340147958. 2
- 686340147959. 3
- 686340147960. 4

Question Number : 91 Question Id : 68634037466 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Nutrition is broadly defined as the complex interactions of humans with food. Choose the correct options with respect to the statement.

- A. Vitamins & minerals are called macronutrients.
- B. It involves not only biochemical processes but also social processes.
- C. It also involves economic and physiological factors
- D. Carbohydrates, proteins, lipids and water are known as micronutrient.

Choose the correct answer from the options given below:

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

Options :

- 686340147961. 1
- 686340147962. 2
- 686340147963. 3
- 686340147964. 4

Question Number : 91 Question Id : 68634037466 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

पोषण का वृहद रूप में मानव का भोजन के साथ जटिल संयोग है। इस कथन से संबंधित सही विकल्पों को चुनिए:

- A. विटामीन तथा लवण अधिपोषक कहलाते है।
- B. यह ना केवल जैवरसायन क्रिया बल्कि सामाजिक क्रिया भी है।
- C. यह आर्थिक तथा कार्मिकी घटक भी सम्मिलत है।
- D. कार्बोहायड्रेट, प्रोटीन, वसा तथा पानी सुक्ष्मपोषक कहलाते है।

नीचे दिए गए विकल्पों में से सही उत्तर का चयन कीजिए:

- 1. केवल A और B
- 2. केवल A, C और D
- 3. केवल B और C
- 4. केवल B, C और D

Options :

- 686340147961. 1
- 686340147962. 2
- 686340147963. 3
- 686340147964. 4

Question Number : 92 Question Id : 68634037467 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Which is not a representative of Zila Parishad under Panchayati raj system?

- A. MLA(Member of the Legislative Assembly)
- B. MP(Member of Parliament)
- C. BDO(Block Development Officer)
- D. DM(District magistrate)
- E. Gram Pradhan

Choose the correct answer from the options given below:

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

Options :

- 686340147965. 1
- 686340147966. 2
- 686340147967. 3
- 686340147968. 4

Question Number : 92 Question Id : 68634037467 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

निम्न में से कौन जिला परिषद का प्रतिनिधि नहीं है?

- A. MLA (विधायक)
- B. MP (सांसद)
- C. BDO (ब्लाक विकास अधिकारी)
- D. DM (जिला मजिस्ट्रेट)
- E. ग्राम प्रधान

नीचे दिए गए विकल्पों में से सही उत्तर का चयन कीजिए:

1. केवल A, B तथा C
2. केवल B, C तथा E
3. केवल C तथा E
4. केवल D तथा E

Options :

- 686340147965. 1

686340147966. 2

686340147967. 3

686340147968. 4

Question Number : 93 Question Id : 68634037468 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Rock Phosphate is found naturally in which states of India

- A. Meghalaya
- B. Rajasthan
- C. Madhya Pradesh
- D. Uttar Pradesh
- E. Karnataka

Choose the correct answer from the options given below:

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

Options :

686340147969. 1

686340147970. 2

686340147971. 3

686340147972. 4

Question Number : 93 Question Id : 68634037468 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

चट्टानी फास्फेट प्राकृतिक रूप से भारत के किस राज्य में मिलता है?

- A. मेघालय
- B. राजस्थान
- C. मध्य प्रदेश
- D. उत्तर प्रदेश
- E. कर्नाटक

नीचे दिए गए विकल्पों में से सही उत्तर का चयन कीजिए:

1. केवल A तथा B
2. केवल B तथा C
3. केवल B, C तथा D
4. केवल C, D तथा E

Options :

- 686340147969. 1
- 686340147970. 2
- 686340147971. 3
- 686340147972. 4

Question Number : 94 Question Id : 68634037469 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Match List I with List II

LIST I		LIST II	
A.	<i>Phalaris minor</i>	I.	Summer annual
B.	<i>Amaranthviridis</i>	II.	Perennial
C.	<i>Cynodon dactylon</i>	III.	Aquatic
D.	<i>Salvinia</i>	IV.	Winter annual

Choose the correct answer from the options given below:

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

Options :

- 686340147973. 1
- 686340147974. 2
- 686340147975. 3
- 686340147976. 4

Question Number : 94 Question Id : 68634037469 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

सूची I का सूची II से मिलान कीजिए

सूची I		सूची II	
A.	फेलेरीस माइनस	I.	ग्रीष्म वार्षिक
B.	अमरन्थस विरीडिस	II.	बहुवर्षीय
C.	सायनोडान डेक्टायलान	III.	जलीय
D.	साल्विनिया स्प.	IV.	शीत-वार्षिक

निम्नलिखित विकल्पों में से सही उत्तर का चयन कीजिए :

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

Options :

686340147973. 1
686340147974. 2
686340147975. 3
686340147976. 4

Question Number : 95 Question Id : 68634037470 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Match List I with List II

LIST I		LIST II	
A.	Polymeric gene action	I.	9: 7
B.	Complementary gene action	II.	15:1
C.	Duplicate gene action	III.	13:3
D.	Inhibitory gene action	IV.	9:6:1

Choose the correct answer from the options given below:

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

Options :

686340147977. 1
686340147978. 2
686340147979. 3

Question Number : 95 Question Id : 68634037470 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

सूची I का सूची II से मिलान कीजिए

सूची I		सूची II	
A.	बहुलकीय जीन क्रिया	I.	9:7
B.	पूरक जीन क्रिया	II.	15:1
C.	दोहरी जीन क्रिया	III.	13:3
D.	सदमन जीन क्रिया	IV.	9:6:1

निम्नलिखित विकल्पों में से सही उत्तर का चयन कीजिए :

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

Options :

686340147977. 1
686340147978. 2
686340147979. 3
686340147980. 4

Question Number : 96 Question Id : 68634037471 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Match List I with List II

LIST I		LIST II	
A.	Price maker	I.	Price of output is fixed
B.	Price taker	II.	Jointly determine the price by the firm
C.	Collusion	III.	Ability to influence the price of output
D.	Cartel	IV.	Several firms decided one price.

Choose the correct answer from the options given below:

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

Options :

686340147981. 1
686340147982. 2
686340147983. 3
686340147984. 4

Question Number : 96 Question Id : 68634037471 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

सूची I का सूची II से मिलान कीजिए

सूची I		सूची II	
A.	मूल्य निर्धारक	I.	आउटपुट का स्थिर मूल्य
B.	मूल्य टेकर	II.	फर्म द्वारा संयुक्त रूप से मूल्य निर्धारण
C.	कूटसंधि	III.	आउटपुट का मूल्य प्रभावित करने में सक्षम
D.	संगठन	IV.	बहुत सी फर्म एक कीमत पर सहमत

निम्नलिखित विकल्पों में से सही उत्तर का चयन कीजिए :

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

Options :

686340147981. 1
686340147982. 2
686340147983. 3
686340147984. 4

Question Number : 97 Question Id : 68634037472 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Match List I with List II

LIST I		LIST II	
A.	Engel Curve	I.	A good that is scarce
B.	Consumer	II.	Trade barriers
C.	Free trade agreement	III.	An individual that purchase goods or a service
D.	Economic good	IV.	Relationship between income and quantity demanded

Choose the correct answer from the options given below:

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

Options :

686340147985. 1
686340147986. 2
686340147987. 3
686340147988. 4

Question Number : 97 Question Id : 68634037472 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

सूची I का सूची II से मिलान कीजिए

सूची I		सूची II	
A.	इंगल वक्र	I.	अल्पता वाली वस्तु
B.	उपभोक्ता	II.	व्यापार बाधाएं
C.	मुक्त व्यापार समझौता	III.	एक व्यक्ति जो वस्तुएँ अथवा सेवा खरीदता है
D.	आर्थिक वस्तु	IV.	आमदनी तथा माँग मात्रा का सम्बंध

निम्नलिखित विकल्पों में से सही उत्तर का चयन कीजिए :

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

Options :

686340147985. 1
686340147986. 2
686340147987. 3
686340147988. 4

Question Number : 98 Question Id : 68634037473 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
 Correct Marks : 4 Wrong Marks : 1

Match List I with List II

LIST I		LIST II	
A.	Starch and Inulin	I.	Animals
B.	Maltose	II.	Very Long chain of glucose polymer
C.	Cellulose	III.	Plants
D.	Glycogen	IV.	Disaccharide of two glucose molecules

Choose the correct answer from the options given below:

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

Options :

686340147989. 1
 686340147990. 2
 686340147991. 3
 686340147992. 4

Question Number : 98 Question Id : 68634037473 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
 Correct Marks : 4 Wrong Marks : 1

सूची I का सूची II से मिलान कीजिए

सूची I		सूची II	
A.	स्टार्च तथा इनुलिन	I.	जन्तु
B.	माल्टोस	II.	ग्लूकोस बहुलक की बड़ी लम्बी शृंखला
C.	सेल्यूलोस	III.	पादप
D.	ग्लाइकोजन	IV.	दो ग्लूकोस अणुओं के डाइसेक्कराइड

निम्नलिखित विकल्पों में से सही उत्तर का चयन कीजिए :

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

Options :

686340147989. 1

686340147990. 2

686340147991. 3

686340147992. 4

Question Number : 99 Question Id : 68634037474 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Match List I with List II

LIST I		LIST II	
A.	Rashtriya Krishi Vikas Yojana	I.	1995
B.	Institutions Villages Linkage programme	II.	1993
C.	Jawahar Rozgar Yojana	III.	2007
D.	Employment Assurance Scheme	IV.	1989

Choose the correct answer from the options given below:

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

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

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

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

Options :

686340147993. 1

686340147994. 2

686340147995. 3

686340147996. 4

Question Number : 99 Question Id : 68634037474 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

सूची I का सूची II से मिलान कीजिए

सूची I		सूची II	
A.	राष्ट्रीय किसान विकास योजना	I.	1995
B.	संस्था-ग्राम योगिक कार्यक्रम	II.	1993
C.	जवाहर रोज़गार योजना	III.	2007
D.	रोज़गार गारंटी योजना	IV.	1989

निम्नलिखित विकल्पों में से सही उत्तर का चयन कीजिए :

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

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

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

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

Options :

- 686340147993. 1
- 686340147994. 2
- 686340147995. 3
- 686340147996. 4

Question Number : 100 Question Id : 68634037475 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Match List I with List II

LIST I		LIST II	
A.	Wheat	I.	Primary grain crop used by 50% of the worlds population
B.	Rice	II.	Most important crop in the United States
C.	Corn	III.	Other important cereal crops
D.	Barley, Oat	IV.	Most important cereal crop in the world.

Choose the correct answer from the options given below:

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

Options :

- 686340147997. 1
- 686340147998. 2
- 686340147999. 3
- 686340148000. 4

Question Number : 100 Question Id : 68634037475 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

सूची I का सूची II से मिलान कीजिए

सूची I		सूची II	
A.	गेहू	I.	प्राथमिक अनाज फसल जो 50% विश्व द्वारा प्रयोग होती है।
B.	चावल	II.	संयुक्त राष्ट्र की सबसे महत्वपूर्ण फसल
C.	भूट्टा	III.	अन्य महत्वपूर्ण दलहनी फसलें
D.	जौ, जई	IV.	विश्व की सर्वाधिक महत्वपूर्ण दलहनी फसल

निम्नलिखित विकल्पों में से सही उत्तर का चयन कीजिए :

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

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

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

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

Options :

686340147997. 1

686340147998. 2

686340147999. 3

686340148000. 4