



भारतीय कपास निगम लिमिटेड

एक मिनी रत्न कंपनी (भारत सरकार का उपक्रम, वस्त्र मंत्रालय के अंतर्गत)

The Cotton Corporation of India Ltd.

A Mini Ratna Company

(Government of India undertaking, Under Ministry of Textiles, CIN : U51490MH1970GOI014733)

Participant ID	
Participant Name	
Test Center Name	
Test Date	08/07/2025
Test Time	5:00 PM - 7:00 PM
Subject	JUNIOR COMMERCIAL EXECUTIVE

Section : General English

Q.1 Select the most appropriate option to fill in the blank.

It is said that no noble or commoner could fool King Solomon, for he was a \_\_\_\_\_ king.

Ans ☒ A. wise

☐ B. more wise

☐ C. wisest

☐ D. wiser

Question ID : 44100968829

Option 1 ID : 441009273957

Option 2 ID : 441009273958

Option 3 ID : 441009273956

Option 4 ID : 441009273955

Status : Answered

Chosen Option : A

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Q.2 Select the most appropriate idiom that can substitute the highlighted segment in the given sentence.

After weeks of ignoring the issue, the manager finally addressed the problem directly and dealt with the situation without avoiding it.

- Ans ☒ A. faced the music
- ☒ B. got down to brass tacks
- ☒ C. cracked the code
- ☒ D. took the bull by the horns

Question ID : 441009221351

Option 1 ID : 441009868029

Option 2 ID : 441009868032

Option 3 ID : 441009868031

Option 4 ID : 441009868030

Status : Answered

Chosen Option : C

Q.3 Select the most appropriate option to fill in the blank.

Which of these two routes is \_\_\_\_\_?

- Ans ☒ A. shortest
- ☒ B. shorter
- ☒ C. more shorter
- ☒ D. short

Question ID : 44100968833

Option 1 ID : 441009273974

Option 2 ID : 441009273972

Option 3 ID : 441009273973

Option 4 ID : 441009273971

Status : Answered

Chosen Option : B

Q.4 Sentences/segments of a paragraph are given below in jumbled order. Arrange them in the correct order to form a meaningful and coherent paragraph.

- A. this raises concerns about the long-term sustainability of logging in the tropics
- B. trees of recovering tropical forests were found to have tougher leaves
- C. and are pushing the nutrient content towards ecological limits
- D. both essential for plant and tree growth, than trees of old-growth forests
- E. this suggests that multiple cycles of logging and recovery irreversibly remove phosphorus from the forest system
- F. with lower concentrations of nutrients such as phosphorus and nitrogen

Ans ☒ A. ABCFED

☒ B. ACBFDE

☒ C. BACDEF

☒ D. BFDECA

Question ID : 441009217162

Option 1 ID : 441009852687

Option 2 ID : 441009852689

Option 3 ID : 441009852690

Option 4 ID : 441009852688

Status : Answered

Chosen Option : A

Q.5 Select the most appropriate ANTONYM of the highlighted word in the given sentence.

The teacher gave a vivid description of the next day's programme.

Ans ☒ A. Inanimate

☒ B. Obscure

☒ C. Hazy

☒ D. Unintelligible

Question ID : 44100973802

Option 1 ID : 441009293463

Option 2 ID : 441009293462

Option 3 ID : 441009293464

Option 4 ID : 441009293465

Status : Answered

Chosen Option : C

Q.6 Sentences of a paragraph are given below. While the first and the last sentences (S1 and S6) are in the correct order, the sentences in between are jumbled up. Arrange the sentences in the correct order to form a meaningful and coherent paragraph.

S1. Value-based decision-making is pervasive in nature.

A. Examples include basic animal behaviours such as bee foraging, and complicated human decisions such as trading in the stock market.

B. It occurs whenever an organism makes a choice from several alternatives based on the subjective value.

C. It studies the computations that the brain makes in order to make value-based decisions.

D. This behaviour is known as neuroeconomics, which is a relatively new discipline.

S6. The field brings together models, tools, and techniques from several disciplines.

Ans ☒ A. BACD

☒ B. BADC

☒ C. ABCD

☒ D. ACBD

Question ID : 441009217275

Option 1 ID : 441009853085

Option 2 ID : 441009853084

Option 3 ID : 441009853083

Option 4 ID : 441009853086

Status : Answered

Chosen Option : A

Q.7 Select the most appropriate idiom that can substitute the highlighted segment in the given sentence.

He kept trying to convince her to change her decision, but she refused to change her mind no matter what he said.

Ans ☒ A. went the extra mile

☒ B. jumped on the bandwagon

☒ C. stuck to her guns

☒ D. turned a blind eye

Question ID : 441009221303

Option 1 ID : 441009867879

Option 2 ID : 441009867878

Option 3 ID : 441009867877

Option 4 ID : 441009867876

Status : Answered

Chosen Option : C

Q.8 Select the most appropriate article to fill in the blank. If no article is needed, select 'No article required'.

It took us an hour to find \_\_\_\_\_ hotel in this city.

Ans ☒ A. an

☒ B. a

☒ C. No article required

☒ D. the

Question ID : 44100969518

Option 1 ID : 441009276717

Option 2 ID : 441009276716

Option 3 ID : 441009276719

Option 4 ID : 441009276718

Status : Answered

Chosen Option : B

Q.9 Select the most appropriate article to fill in the blank. If no article is needed, select 'No article required'.

With \_\_\_\_\_ help of honey hunters, researchers carried out controlled experiments.

Ans ☒ A. No article required

☒ B. an

☒ C. the

☒ D. a

Question ID : 441009215142

Option 1 ID : 441009844611

Option 2 ID : 441009844610

Option 3 ID : 441009844608

Option 4 ID : 441009844609

Status : Answered

Chosen Option : A

Q.1 Identify the synonym of the word 'melancholy' in the following sentence.

The garden was filled with exuberant blooms and mirthful birdsong, creating a delightful scene, yet a mournful tune played in the distance, reminding everyone of their loss.

Ans ☒ A. exuberant

☒ B. delightful

☒ C. mirthful

☒ D. mournful

Question ID : 44100976407

Option 1 ID : 441009303869

Option 2 ID : 441009303871

Option 3 ID : 441009303870

Option 4 ID : 441009303872

Status : Answered

Chosen Option : D

### Comprehension:

Read the given passage and answer the questions that follow.

Throughout history, scientific advancements have been heralded as milestones of human achievement, pushing the boundaries of knowledge and reshaping societies. However, the paradox of progress lies in its unintended consequences. The same discoveries that have eradicated diseases and enhanced communication have also fueled conflicts and ethical dilemmas.

For instance, the discovery of nuclear fission revolutionised energy production but also led to the devastating creation of nuclear weapons. Similarly, artificial intelligence has streamlined industries, yet it raises concerns about job displacement and algorithmic biases. The moral complexities of scientific advancements question whether technological progress equates to human progress.

The structure of scientific breakthroughs follows a cyclical pattern – initial excitement, mass adoption, unforeseen consequences, and eventual regulation. This cycle underscores the necessity for ethical considerations to precede innovation. The historical case of DDT, initially lauded for eradicating malaria-carrying mosquitoes, later became infamous for its environmental toxicity, leading to a ban in several nations. Such instances highlight the need for pre-emptive scrutiny rather than reactive corrections.

In modern discourse, ethical frameworks like bioethics and AI ethics attempt to anticipate the ramifications of new technologies. However, these frameworks remain reactive rather than proactive. The question persists: Can society navigate the fine line between innovation and its unintended consequences, or will history continue its cycle of discovery and regret?

### SubQuestion No : 11

Q.1  
1 What is the central theme of the passage?

- Ans
- ☒ A. The negative impact of technology on society
  - ☒ B. The inevitability of scientific failure
  - ☒ C. The history of nuclear and AI advancements
  - ☒ D. The need for ethical foresight in scientific progress

Question ID : 441009103243

Option 1 ID : 441009411065

Option 2 ID : 441009411066

Option 3 ID : 441009411064

Option 4 ID : 441009411063

Status : Answered

Chosen Option : D

### Comprehension:

Read the given passage and answer the questions that follow.

Throughout history, scientific advancements have been heralded as milestones of human achievement, pushing the boundaries of knowledge and reshaping societies. However, the paradox of progress lies in its unintended consequences. The same discoveries that have eradicated diseases and enhanced communication have also fueled conflicts and ethical dilemmas.

For instance, the discovery of nuclear fission revolutionised energy production but also led to the devastating creation of nuclear weapons. Similarly, artificial intelligence has streamlined industries, yet it raises concerns about job displacement and algorithmic biases. The moral complexities of scientific advancements question whether technological progress equates to human progress.

The structure of scientific breakthroughs follows a cyclical pattern – initial excitement, mass adoption, unforeseen consequences, and eventual regulation. This cycle underscores the necessity for ethical considerations to precede innovation. The historical case of DDT, initially lauded for eradicating malaria-carrying mosquitoes, later became infamous for its environmental toxicity, leading to a ban in several nations. Such instances highlight the need for pre-emptive scrutiny rather than reactive corrections.

In modern discourse, ethical frameworks like bioethics and AI ethics attempt to anticipate the ramifications of new technologies. However, these frameworks remain reactive rather than proactive. The question persists: Can society navigate the fine line between innovation and its unintended consequences, or will history continue its cycle of discovery and regret?

### SubQuestion No : 12

Q.1 Which option best describes the structure of the passage?  
2

Ans ☒ A. Argumentative with examples supporting ethical concerns

☐ B. A historical overview of failed technological innovations

☐ C. Chronological progression of scientific advancements

☐ D. A philosophical debate on the nature of science

Question ID : 441009103244

Option 1 ID : 441009411070

Option 2 ID : 441009411068

Option 3 ID : 441009411067

Option 4 ID : 441009411069

Status : Answered

Chosen Option : C



### Comprehension:

Read the given passage and answer the questions that follow.

Throughout history, scientific advancements have been heralded as milestones of human achievement, pushing the boundaries of knowledge and reshaping societies. However, the paradox of progress lies in its unintended consequences. The same discoveries that have eradicated diseases and enhanced communication have also fueled conflicts and ethical dilemmas.

For instance, the discovery of nuclear fission revolutionised energy production but also led to the devastating creation of nuclear weapons. Similarly, artificial intelligence has streamlined industries, yet it raises concerns about job displacement and algorithmic biases. The moral complexities of scientific advancements question whether technological progress equates to human progress.

The structure of scientific breakthroughs follows a cyclical pattern – initial excitement, mass adoption, unforeseen consequences, and eventual regulation. This cycle underscores the necessity for ethical considerations to precede innovation. The historical case of DDT, initially lauded for eradicating malaria-carrying mosquitoes, later became infamous for its environmental toxicity, leading to a ban in several nations. Such instances highlight the need for pre-emptive scrutiny rather than reactive corrections.

In modern discourse, ethical frameworks like bioethics and AI ethics attempt to anticipate the ramifications of new technologies. However, these frameworks remain reactive rather than proactive. The question persists: Can society navigate the fine line between innovation and its unintended consequences, or will history continue its cycle of discovery and regret?

### SubQuestion No : 13

Q.1  
3 How does the passage connect to real-world issues?

Ans ☒ A. It suggests that governments should ban artificial intelligence.

☒ B. It implies that ethical concerns in science are exaggerated.

☒ C. It highlights how past mistakes in technology have led to stricter regulations.

☒ D. It argues that scientific discoveries only lead to negative consequences.

Question ID : 441009103245

Option 1 ID : 441009411072

Option 2 ID : 441009411074

Option 3 ID : 441009411071

Option 4 ID : 441009411073

Status : Answered

Chosen Option : C

### Comprehension:

Read the given passage and answer the questions that follow.

Throughout history, scientific advancements have been heralded as milestones of human achievement, pushing the boundaries of knowledge and reshaping societies. However, the paradox of progress lies in its unintended consequences. The same discoveries that have eradicated diseases and enhanced communication have also fueled conflicts and ethical dilemmas.

For instance, the discovery of nuclear fission revolutionised energy production but also led to the devastating creation of nuclear weapons. Similarly, artificial intelligence has streamlined industries, yet it raises concerns about job displacement and algorithmic biases. The moral complexities of scientific advancements question whether technological progress equates to human progress.

The structure of scientific breakthroughs follows a cyclical pattern – initial excitement, mass adoption, unforeseen consequences, and eventual regulation. This cycle underscores the necessity for ethical considerations to precede innovation. The historical case of DDT, initially lauded for eradicating malaria-carrying mosquitoes, later became infamous for its environmental toxicity, leading to a ban in several nations. Such instances highlight the need for pre-emptive scrutiny rather than reactive corrections.

In modern discourse, ethical frameworks like bioethics and AI ethics attempt to anticipate the ramifications of new technologies. However, these frameworks remain reactive rather than proactive. The question persists: Can society navigate the fine line between innovation and its unintended consequences, or will history continue its cycle of discovery and regret?

### SubQuestion No : 14

Q.1  
4 What is the best summary of the passage?

- Ans
- ☐ A. Nuclear weapons are the worst outcome of scientific innovation.
  - ☐ B. Artificial intelligence will always harm human jobs.
  - ☒ C. The ethical dilemmas of technological progress demand pre-emptive scrutiny.
  - ☐ D. Scientific advancements always lead to progress without setbacks.

Question ID : 441009103242

Option 1 ID : 441009411061

Option 2 ID : 441009411062

Option 3 ID : 441009411060

Option 4 ID : 441009411059

Status : Answered

Chosen Option : C

### Comprehension:

Read the given passage and answer the questions that follow.

Throughout history, scientific advancements have been heralded as milestones of human achievement, pushing the boundaries of knowledge and reshaping societies. However, the paradox of progress lies in its unintended consequences. The same discoveries that have eradicated diseases and enhanced communication have also fueled conflicts and ethical dilemmas.

For instance, the discovery of nuclear fission revolutionised energy production but also led to the devastating creation of nuclear weapons. Similarly, artificial intelligence has streamlined industries, yet it raises concerns about job displacement and algorithmic biases. The moral complexities of scientific advancements question whether technological progress equates to human progress.

The structure of scientific breakthroughs follows a cyclical pattern – initial excitement, mass adoption, unforeseen consequences, and eventual regulation. This cycle underscores the necessity for ethical considerations to precede innovation. The historical case of DDT, initially lauded for eradicating malaria-carrying mosquitoes, later became infamous for its environmental toxicity, leading to a ban in several nations. Such instances highlight the need for pre-emptive scrutiny rather than reactive corrections.

In modern discourse, ethical frameworks like bioethics and AI ethics attempt to anticipate the ramifications of new technologies. However, these frameworks remain reactive rather than proactive. The question persists: Can society navigate the fine line between innovation and its unintended consequences, or will history continue its cycle of discovery and regret?

### SubQuestion No : 15

Q.1 What is the tone of the passage?  
5

Ans ☒ A. Sarcastic and dismissive

☒ B. Concerned and cautionary

☒ C. Neutral and analytical

☒ D. Optimistic and celebratory

Question ID : 441009103246

Option 1 ID : 441009411078

Option 2 ID : 441009411077

Option 3 ID : 441009411076

Option 4 ID : 441009411075

Status : Answered

Chosen Option : B

Q.1 Refer to the given number, symbol series and answer the question that follows. Counting to be done from left to right only.

(Left) 7 7 % 1 \$ 3 8 & 3 @ % 4 \* 3 © 8 1 7 4 2 % £ (Right)

How many such symbols are there, (from left to right) each of which is immediately preceded by a number and also immediately followed by a number?

Ans ☒ A. 5

☒ B. 4

☒ C. 6

☒ D. 7

Question ID : 441009906952

Option 1 ID : 4410093581616

Option 2 ID : 4410093581618

Option 3 ID : 4410093581617

Option 4 ID : 4410093581619

Status : Answered

Chosen Option : A

Q.2 Based on the English alphabetical order, three of the following four letter-clusters are alike in a certain way and thus form a group. Which is the letter-cluster that does NOT belong to that group?  
(Note: The odd one out is not based on the number of consonants/vowels or their positions in the letter-cluster.)

Ans ☒ A. HMI

☒ B. LQM

☒ C. RWS

☒ D. NSP

Question ID : 441009907629

Option 1 ID : 4410093584327

Option 2 ID : 4410093584326

Option 3 ID : 4410093584325

Option 4 ID : 4410093584324

Status : Answered

Chosen Option : D

Q.3 In the following triad, each group of letters is related to the subsequent one following a certain logic. Select from the given options, the one which follows the same logic.  
CARS - ARCS - SRAC  
SAKE - AKSE - EKAS

Ans ☒ A. COAT - CAOT - TAOC

☒ B. HIND - INHD - INDH

☒ C. PAIN - APIN - NAIP

☒ D. MEAT - EAMT - TAEM

Question ID : 441009907914

Option 1 ID : 4410093585465

Option 2 ID : 4410093585467

Option 3 ID : 4410093585466

Option 4 ID : 4410093585464

Status : Answered

Chosen Option : D

Q.4 किसी निश्चित कूट भाषा में,

A + B का अर्थ है कि 'A, B की माता है',  
A - B का अर्थ है कि 'A, B का भाई है',  
A x B का अर्थ है कि 'A, B की पत्नी है',  
A % B का अर्थ है कि 'A, B का पिता है' और  
A # B का अर्थ है कि 'A, B की पुत्री है'।

उपरोक्त के आधार पर, यदि 'Q # K x R % L - P % N - V # G' है, तो G का Q से क्या संबंध है?

Ans ☒ A. पुत्री का पति

☒ B. पति की बहन

☒ C. भाई की पत्नी

☒ D. पत्नी की माता

Question ID : 441009907996

Option 1 ID : 4410093585794

Option 2 ID : 4410093585793

Option 3 ID : 4410093585795

Option 4 ID : 4410093585792

Status : Answered

Chosen Option : C

Q.5 I, J, K, L, Y and Z live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it, number 2 and so on till the topmost floor is numbered 6. I lives on floor numbered 5. L lives on a floor above I. Only K lives below Y. Z lives on an even numbered floor. How many people live below J?

Ans ☒ A. Three

☒ B. Two

☒ C. Four

☒ D. One

Question ID : 441009907873

Option 1 ID : 4410093585302

Option 2 ID : 4410093585301

Option 3 ID : 4410093585303

Option 4 ID : 4410093585300

Status : Answered

Chosen Option : B

Q.6 Seven people, A, B, C, D, E, F and G are sitting in a straight line, facing north. Only two people sit to the right of E. F sits third to the left of E. Only four people sit between F and G. Only two people sit to the left of C. B sits to the immediate left of F. D is NOT an immediate neighbour of C. How many people sit between B and C?

Ans ☒ A. Four

☒ B. Three

☒ C. One

☒ D. Two

Question ID : 441009908405

Option 1 ID : 4410093587430

Option 2 ID : 4410093587428

Option 3 ID : 4410093587429

Option 4 ID : 4410093587431

Status : Answered

Chosen Option : C

Q.7 A question is given, followed by two statements labelled I and II. Identify which of the statements is/are sufficient/necessary to answer the question.  
Question: A, B, C, D, E and F are sitting around a circular table facing the centre. Who is sitting third to the right of E?  
Statement I: A is sitting second to the left of C. F is sitting to the immediate right of C.  
Statement II: B is the immediate neighbour of A and C. F sits second to the right of B.

- Ans ☒ A. Data in Statement II alone is sufficient to answer the question while data in statement I is not.
- ☒ B. Data in Statement I alone is sufficient to answer the question while data in statement II is not.
- ☒ C. Data in statements I and II together are sufficient to answer the question.
- ☒ D. Data in statements I and II together are not sufficient to answer the question.

Question ID : 441009908505

Option 1 ID : 4410093587829

Option 2 ID : 4410093587828

Option 3 ID : 4410093587830

Option 4 ID : 4410093587831

Status : Answered

Chosen Option : D

Q.8 किसी निश्चित कूट भाषा में,  
A & B का अर्थ है कि 'A, B का पुत्र है',  
A + B का अर्थ है कि 'A, B का भाई है',  
A # B का अर्थ है कि 'A, B की पत्नी है' और  
A ÷ B का अर्थ है कि 'A, B का पिता है'।  
उपरोक्त के आधार पर, यदि 'P + M ÷ K # L & E' है, तो M का L से क्या संबंध है?

- Ans ☒ A. पुत्री का पति
- ☒ B. पत्नी की माता
- ☒ C. पुत्र की पत्नी
- ☒ D. पत्नी का पिता

Question ID : 441009907938

Option 1 ID : 4410093585563

Option 2 ID : 4410093585562

Option 3 ID : 4410093585561

Option 4 ID : 4410093585560

Status : Answered

Chosen Option : D

Q.9 What should come in place of the question mark (?) in the given series?

HFC JEH LDM NCR ?

Ans ☒ A. RPX

☒ B. SRV

☒ C. PBW

☒ D. TSR

Question ID : 441009907379

Option 1 ID : 4410093583325

Option 2 ID : 4410093583326

Option 3 ID : 4410093583324

Option 4 ID : 4410093583327

Status : Answered

Chosen Option : C

Q.1 Mohit starts from Point A and drives 13 km towards the south. He then takes a right turn, drives 8 km, turns right and drives 19 km. He then takes a right turn and drives 10 km. He takes a final right turn, drives 6 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90° turns only unless specified.)

Ans ☒ A. 3 km to the west

☒ B. 3 km to the east

☒ C. 2 km to the west

☒ D. 2 km to the east

Question ID : 441009908176

Option 1 ID : 4410093586514

Option 2 ID : 4410093586515

Option 3 ID : 4410093586512

Option 4 ID : 4410093586513

Status : Answered

Chosen Option : C



Q.1 Select the figure from among the given options that can replace the question mark (?) in the following series.

+	X	X	!	!	-	-	÷	
-		÷		+		X		?
÷	!	+	-	X	÷	!	+	

Ans

✗ A.

-	÷	
	!	
+	X	

✗ B.

X	+	
	!	
-	÷	

✓ C.

÷	+	
	!	
-	X	

✗ D.

+	X	
	÷	
-	!	

Question ID : 441009908818

Option 1 ID : 4410093589128

Option 2 ID : 4410093589126

Option 3 ID : 4410093589127

Option 4 ID : 4410093589129

Status : Answered

Chosen Option : C

Q.1 2 Read the given statement(s) and conclusions carefully. Assuming that the information given in the statement(s) is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s).

Statements:

Some cats are lions.

All lions are kings.

Conclusions:

(I) Some cats are kings.

(II) All kings are lions.

Ans ☒ A. Only conclusion (II) follows.

☒ B. Only conclusion (I) follows.

☒ C. Both conclusions (I) and (II) follow.

☒ D. Neither conclusion (I) nor (II) follows.

Question ID : 441009907305

Option 1 ID : 4410093583029

Option 2 ID : 4410093583028

Option 3 ID : 4410093583031

Option 4 ID : 4410093583030

Status : Answered

Chosen Option : B

Q.1 3 What should come in place of the question mark (?) in the given series based on the English alphabetical order?

GZK JUJ MPI PKH ?

Ans ☒ A. FSD

☒ B. TRD

☒ C. SFG

☒ D. GHD

Question ID : 441009907380

Option 1 ID : 4410093583329

Option 2 ID : 4410093583330

Option 3 ID : 4410093583331

Option 4 ID : 4410093583328

Status : Answered

Chosen Option : C

Q.1 Select the triad which follows the same pattern as that followed by the two triads given below. Both triads follow the same pattern.

DI-NS-XC  
JO-TY-DI

- Ans ☒ A. PU-ZE-YB
- ☒ B. PU-ZE-KQ
- ☒ C. PU-ZE-WM
- ☒ D. PU-ZE-JO

Question ID : 441009908174

Option 1 ID : 4410093586506

Option 2 ID : 4410093586505

Option 3 ID : 4410093586507

Option 4 ID : 4410093586504

Status : Answered

Chosen Option : D

Q.1 In a certain code language, 'HINT' is coded as '8107' and 'NIFT' is coded as '0197'. What is the code for 'F' in the given code language?

- Ans ☒ A. 1
- ☒ B. 0
- ☒ C. 9
- ☒ D. 7

Question ID : 441009908039

Option 1 ID : 4410093585965

Option 2 ID : 4410093585964

Option 3 ID : 4410093585966

Option 4 ID : 4410093585967

Status : Answered

Chosen Option : C

Section : Quantitative Aptitude

Q.1 Three men or 6 women can do a job in 10 days. 3 men work for 7 days and leave. The number of women required to complete the remaining work in 6 days is:

- Ans ☒ A. 4
- ☒ B. 3
- ☒ C. 5
- ☒ D. 6

Question ID : 441009920653

Option 1 ID : 4410093636585

Option 2 ID : 4410093636583

Option 3 ID : 4410093636586

Option 4 ID : 4410093636584

Status : Answered

Chosen Option : B

Q.2 By selling lemons at 4 for ₹1, a man loses 30%. To gain 40% how many must he sell for ₹1?

Ans ☒ A. 1

☒ B. 4

☒ C. 2

☒ D. 3

Question ID : 441009129539

Option 1 ID : 441009514654

Option 2 ID : 441009514656

Option 3 ID : 441009514653

Option 4 ID : 441009514655

Status : Answered

Chosen Option : C

Q.3 A shopkeeper marks an article at ₹x and offers a discount of 23% on it. He sells it for ₹308 after charging VAT of 25% on the discounted price. What is the value of x?

Ans ☒ A. 400

☒ B. 320

☒ C. 200

☒ D. 600

Question ID : 441009919912

Option 1 ID : 4410093633622

Option 2 ID : 4410093633619

Option 3 ID : 4410093633621

Option 4 ID : 4410093633620

Status : Answered

Chosen Option : B

Q.4 Chethan is called for 3 interviews based on his score in a written exam. There are 8 candidates in the first interview, 10 in the second and 5 in the third. If the selection of each candidate is equally likely, then find the probability that Chethan will be selected for at least one post.

Ans ☒ A. 0.25

☒ B. 0.42

☒ C. 0.63

☒ D. 0.37

Question ID : 441009919225

Option 1 ID : 4410093630871

Option 2 ID : 4410093630872

Option 3 ID : 4410093630874

Option 4 ID : 4410093630873

Status : Answered

Chosen Option : C

Q.5 X, Y और Z ने क्रमशः ₹2,410, ₹850 और ₹860 की राशि का निवेश करके एक व्यवसाय शुरू किया। यदि उनके द्वारा अर्जित लाभ में Y का हिस्सा ₹1,173 है, तो X और Z द्वारा अर्जित लाभ में अंतर कितना (₹ में) होगा?

- Ans ☒ A. ₹2,136
- ☒ B. ₹2,141
- ☒ C. ₹2,138
- ☒ D. ₹2,139

Question ID : 441009920382

Option 1 ID : 4410093635500

Option 2 ID : 4410093635501

Option 3 ID : 4410093635502

Option 4 ID : 4410093635499

Status : Answered

Chosen Option : B

Q.6 A shopkeeper fixes the marked price of an item 135% above its cost price. What percentage of discount on marked price should be allowed to gain 41%?

- Ans ☒ A. 42%
- ☒ B. 40%
- ☒ C. 39%
- ☒ D. 41%

Question ID : 441009919827

Option 1 ID : 4410093633280

Option 2 ID : 4410093633279

Option 3 ID : 4410093633281

Option 4 ID : 4410093633282

Status : Answered

Chosen Option : C

Q.7 The ratio of milk and water in a 72 litres mixture is 7 : 5. Find the quantity of water (in litres) to be added to the mixture in order to make this ratio 1 : 1.

- Ans ☒ A. 12
- ☒ B. 22
- ☒ C. 11
- ☒ D. 17

Question ID : 441009920282

Option 1 ID : 4410093635099

Option 2 ID : 4410093635101

Option 3 ID : 4410093635102

Option 4 ID : 4410093635100

Status : Answered

Chosen Option : A

Q.8 If 71% of first number is equal to two-ninths of second number, what is the ratio of first number to the second number?

Ans ☒ A. 203 : 641

☒ B. 200 : 639

☒ C. 198 : 642

☒ D. 204 : 638

Question ID : 441009920295

Option 1 ID : 4410093635153

Option 2 ID : 4410093635151

Option 3 ID : 4410093635152

Option 4 ID : 4410093635154

Status : Answered

Chosen Option : B

Q.9 The production of a company has ups and downs every year. The production increases by 12% for one year and, in the next year, it decreases by 8%. This sequel continues. If counting is started from the year 2015, then what will the effect on the production of the company be in the year 2019? (Rounded up to 2 decimal places.)

Ans ☒ A. 6.17% Increase

☒ B. 5.16% Increase

☒ C. 4.15% Decrease

☒ D. 6.17% Decrease

Question ID : 4410098999

Option 1 ID : 44100935766

Option 2 ID : 44100935764

Option 3 ID : 44100935767

Option 4 ID : 44100935765

Status : Answered

Chosen Option : A

Q.1 On a certain sum, simple interest for 4 years at 5% per annum is ₹1,254. Find the sum (in ₹).

Ans ☒ A. 6,270

☒ B. 6,272

☒ C. 6,271

☒ D. 6,273

Question ID : 441009919566

Option 1 ID : 4410093632235

Option 2 ID : 4410093632238

Option 3 ID : 4410093632236

Option 4 ID : 4410093632237

Status : Answered

Chosen Option : A

Q.1 Two taps can fill a cistern in 20 hours and 13 hours, respectively. A third tap can empty it in 12 hours. How long will it take to fill the empty cistern, if all of them are opened together?

Ans

✗ A.  $17\frac{16}{17}$  hours

✗ B.  $19\frac{16}{17}$  hours

✓ C.  $22\frac{16}{17}$  hours

✗ D.  $31\frac{16}{17}$  hours

Question ID : 441009919871

Option 1 ID : 4410093633458

Option 2 ID : 4410093633456

Option 3 ID : 4410093633455

Option 4 ID : 4410093633457

Status : Answered

Chosen Option : D

Q.1 A goods train and a superfast train started running from station A and station B, respectively, at the same time towards each other on parallel tracks. If distance between station A and station B is 279 km and trains are running with speeds of 20 km/hr and 73 km/hr, respectively, then at how much distance (in km) from station B will the trains meet?

Ans

✗ A. 212

✗ B. 200

✓ C. 219

✗ D. 207

Question ID : 441009920858

Option 1 ID : 4410093637405

Option 2 ID : 4410093637406

Option 3 ID : 4410093637403

Option 4 ID : 4410093637404

Status : Answered

Chosen Option : C

Q.1 ₹10,000 की धनराशि अर्ध-वार्षिक रूप से संयोजित होने वाले 20% वार्षिक चक्रवृद्धि ब्याज की दर से एक वर्ष बाद कितनी हो जाएगी?

Ans ☒ A. ₹12,100

☐ B. ₹11,337

☐ C. ₹11,743

☐ D. ₹11,989

Question ID : 441009919534

Option 1 ID : 4410093632107

Option 2 ID : 4410093632108

Option 3 ID : 4410093632109

Option 4 ID : 4410093632110

Status : Answered

Chosen Option : A

Q.1 चार 6-फलकों वाले पासों को एक साथ उछाला जाता है। चार पासों में से ठीक तीन पासों पर प्राप्त संख्याओं के बराबर होने की प्रायिकता ज्ञात कीजिए।

Ans ☐ A.  $\frac{7}{51}$

☐ B.  $\frac{7}{54}$

☐ C.  $\frac{5}{51}$

☒ D.  $\frac{5}{54}$

Question ID : 441009919226

Option 1 ID : 4410093630878

Option 2 ID : 4410093630876

Option 3 ID : 4410093630877

Option 4 ID : 4410093630875

Status : Answered

Chosen Option : A

Q.1 80 का 60%, 35 के  $\frac{4}{5}$  से कितना अधिक है?

Ans ☒ A. 20

☐ B. 18

☐ C. 14

☐ D. 17

Question ID : 441009921409

Option 1 ID : 4410093639607

Option 2 ID : 4410093639610

Option 3 ID : 4410093639609

Option 4 ID : 4410093639608

Status : Answered

Chosen Option : A



Section : General Knowledge

Q.1 'Make in India' (2014) focuses on boosting \_\_\_\_\_.

- Ans ☒ A. service sector jobs
- ☒ B. public sector monopolies
- ☒ C. manufacturing and FDI
- ☒ D. agricultural exports

Question ID : 441009270890

Option 1 ID : 4410091052390

Option 2 ID : 4410091052391

Option 3 ID : 4410091052389

Option 4 ID : 4410091052388

Status : Answered

Chosen Option : C

Q.2 निम्नलिखित में से कौन सा/से लघु भू-आकृतियाँ हैं?

- I. ब्यूट (Buttes)  
II. कैनियन (Canyons)  
III. पहाड़ियाँ (Hills)

- Ans ☒ A. केवल I और II
- ☒ B. केवल I
- ☒ C. केवल III
- ☒ D. I, II और III

Question ID : 441009280895

Option 1 ID : 4410091091509

Option 2 ID : 4410091091507

Option 3 ID : 4410091091508

Option 4 ID : 4410091091510

Status : Answered

Chosen Option : A

Q.3 According to the Waqf (Amendment) Act, 2025, what is the minimum required income of a mutawalli's waqf for mandatory annual audit?

- Ans ☒ A. ₹1 lakh
- ☒ B. ₹5 lakh
- ☒ C. ₹50,000
- ☒ D. ₹10 lakh

Question ID : 441009292128

Option 1 ID : 4410091135388

Option 2 ID : 4410091135389

Option 3 ID : 4410091135387

Option 4 ID : 4410091135390

Status : Answered

Chosen Option : A

Q.4 In April 2025, which AI-focused programme was launched to empower Indian women in technology, in partnership with the Indian government and global organisations?

Ans ☒ A. Shakti AI

☒ B. AI Roshni

☒ C. AI Udaan

☒ D. AI Kiran

Question ID : 441009292141

Option 1 ID : 4410091135442

Option 2 ID : 4410091135439

Option 3 ID : 4410091135440

Option 4 ID : 4410091135441

Status : Answered

Chosen Option : D

Q.5 Which of the following national parks, located in Tanzania, has three distinct types of savanna grassland: long grass, intermediate grass and short grass?

Ans ☒ A. Yellowstone National Park

☒ B. Yosemite National Park

☒ C. Kruger National Park

☒ D. Serengeti National Park

Question ID : 441009280877

Option 1 ID : 4410091091436

Option 2 ID : 4410091091438

Option 3 ID : 4410091091437

Option 4 ID : 4410091091435

Status : Answered

Chosen Option : A

Q.6 In May 2025, which organisation released a guidebook on AI governance for board leaders?

Ans ☒ A. FICCI (Federation of Indian Chambers of Commerce and Industry)

☒ B. DPIIT (Department for Promotion of Industry and Internal Trade)

☒ C. NASSCOM (National Association of Software and Service Companies)

☒ D. CII (Confederation of Indian Industry)

Question ID : 441009291999

Option 1 ID : 4410091134860

Option 2 ID : 4410091134862

Option 3 ID : 4410091134859

Option 4 ID : 4410091134861

Status : Answered

Chosen Option : C

Q.7 Which scheme of Indian Government aims to provide income support of ₹6,000 per year to small farmers?

- Ans ☒ A. MGNREGA
- ☒ B. PM-KISAN
- ☒ C. PM Fasal Bima Yojana
- ☒ D. Kisan Credit Card

Question ID : 441009270874

Option 1 ID : 4410091052325

Option 2 ID : 4410091052324

Option 3 ID : 4410091052327

Option 4 ID : 4410091052326

Status : Answered

Chosen Option : B

Q.8 In April 2025, which two Indian cricketers were featured in the Wisden 2025 honours list?

- Ans ☒ A. Ravindra Jadeja and Harmanpreet Kaur
- ☒ B. Ravichandran Ashwin and Jemimah Rodrigues
- ☒ C. Rohit Sharma and Renuka Thakur
- ☒ D. Jasprit Bumrah and Smriti Mandhana

Question ID : 441009292037

Option 1 ID : 4410091135025

Option 2 ID : 4410091135026

Option 3 ID : 4410091135023

Option 4 ID : 4410091135024

Status : Answered

Chosen Option : D

Q.9 निम्नलिखित में से कौन सा/से कथन सही है/हैं?

- I. पश्चिमी घाट और पूर्वी घाट क्रमशः छोटा नागपुर पठार के पश्चिमी और पूर्वी किनारों को चिह्नित करते हैं।
- II. पश्चिमी घाट और पूर्वी घाट की ऊंचाई समान है।

- Ans ☒ A. केवल II
- ☒ B. न तो I और न ही II
- ☒ C. I और II दोनों
- ☒ D. केवल I

Question ID : 441009280850

Option 1 ID : 4410091091328

Option 2 ID : 4410091091330

Option 3 ID : 4410091091329

Option 4 ID : 4410091091327

Status : Answered

Chosen Option : B

Q.1 0 Which regional group held its 28<sup>th</sup> Finance Ministers' and Central Bank Governors' Meeting in Milan in May 2025?

Ans ☒ A. South Asian Association for Regional Cooperation

☒ B. European Union

☒ C. Association of Southeast Asian Nations Plus Three

☒ D. East African Community

Question ID : 441009283754

Option 1 ID : 4410091102128

Option 2 ID : 4410091102130

Option 3 ID : 4410091102127

Option 4 ID : 4410091102129

Status : Answered

Chosen Option : A

Q.1 1 टूरिन, इटली में आयोजित 2025 विशेष ओलंपिक विश्व शीतकालीन खेलों में अद्वितीय बात क्या थी?

Ans ☒ A. यह इटली में पहली बार विशेष ओलंपिक विश्व खेलों की मेजबानी करने का प्रतीक था।

☒ B. मौसम के कारण इसे रद्द कर दिया गया।

☒ C. इसमें केवल व्यक्तिगत खेल शामिल थे।

☒ D. इसमें पहली बार ईसपोर्ट्स को शामिल किया गया।

Question ID : 441009283748

Option 1 ID : 4410091102105

Option 2 ID : 4410091102104

Option 3 ID : 4410091102106

Option 4 ID : 4410091102103

Status : Answered

Chosen Option : D

Q.1 2 Which of the following Metro Rail Projects is the world's largest Public-Private Partnership (PPP) in the metro rail sector, as of April 2025?

Ans ☒ A. Hyderabad Metro Rail Project

☒ B. Mumbai Metro Rail Project

☒ C. Kolkata Metro Rail Project

☒ D. Delhi Metro Rail Project

Question ID : 441009277152

Option 1 ID : 4410091076750

Option 2 ID : 4410091076747

Option 3 ID : 4410091076748

Option 4 ID : 4410091076749

Status : Answered

Chosen Option : B

Q.1 राव हमीरजी द्वारा 1510 में स्थापित शहर, भुज को भारत के मानचित्र पर कहां पाया जा सकता है?

Ans ☒ A. भारत के पश्चिमी भाग पर

☒ B. दक्षिणी भारत पर

☒ C. भारत के मध्य क्षेत्र पर

☒ D. भारत के उत्तर-पूर्वी क्षेत्र पर

Question ID : 441009280823

Option 1 ID : 4410091091212

Option 2 ID : 4410091091213

Option 3 ID : 4410091091214

Option 4 ID : 4410091091211

Status : Answered

Chosen Option : A

Q.1 Which industry was reserved for the public sector under the Industrial Policy, 1956?

Ans ☒ A. Information Technology

☒ B. Textiles

☒ C. Steel and heavy machinery

☒ D. Consumer goods

Question ID : 441009270903

Option 1 ID : 4410091052442

Option 2 ID : 4410091052440

Option 3 ID : 4410091052441

Option 4 ID : 4410091052443

Status : Answered

Chosen Option : B

Q.1 उत्तर-पूर्वी पठारी क्षेत्र, जिसमें विभिन्न प्रकार के खनिज जैसे लौह अयस्क, कोयला, मैंगनीज, बॉक्साइट और अभ्रक पाए जाते हैं, निम्नलिखित में से किस क्षेत्र को कवर करता है?

I. छोटा नागपुर (झारखंड)

II. ओडिशा पठार

III. पश्चिम बंगाल

Ans ☒ A. केवल I और III

☒ B. I, II और III

☒ C. केवल I और II

☒ D. केवल II और III

Question ID : 441009277195

Option 1 ID : 4410091076920

Option 2 ID : 4410091076922

Option 3 ID : 4410091076919

Option 4 ID : 4410091076921

Status : Answered

Chosen Option : C

Q.1 Which of the following is NOT a challenge associated with farm power use in India?

- Ans ☒ A. Increasing electric tractor adoption
- ☒ B. High cost of machinery
- ☒ C. Low awareness among small farmers
- ☒ D. Fragmented land holdings

Question ID : 441009389911

Option 1 ID : 4410091525235

Option 2 ID : 4410091525234

Option 3 ID : 4410091525236

Option 4 ID : 4410091525233

Status : Answered

Chosen Option : A

Q.2 How many larval stages does the fall armyworm (*Spodoptera frugiperda*) typically undergo during its development?

- Ans ☒ A. 4
- ☒ B. 5
- ☒ C. 6
- ☒ D. 7

Question ID : 441009591538

Option 1 ID : 4410092321269

Option 2 ID : 4410092321270

Option 3 ID : 4410092321271

Option 4 ID : 4410092321272

Status : Answered

Chosen Option : B

Q.3 What is the primary action of insect growth regulators (IGRs) used in modern pest control?

- Ans ☒ A. Mimic or inhibit hormones to disrupt insect development
- ☒ B. Attract predators to infected crops
- ☒ C. Poison insects through ingestion
- ☒ D. Destroy the nervous system of insects immediately

Question ID : 441009377724

Option 1 ID : 4410091476477

Option 2 ID : 4410091476479

Option 3 ID : 4410091476478

Option 4 ID : 4410091476476

Status : Answered

Chosen Option : A

Q.4 Which stage of *Helicoverpa armigera* causes the most economic damage to cotton crops?

Ans ☒ A. Adult

☒ B. Pupa

☒ C. Egg

☒ D. Larva

Question ID : 441009377736

Option 1 ID : 4410091476535

Option 2 ID : 4410091476534

Option 3 ID : 4410091476532

Option 4 ID : 4410091476533

Status : Answered

Chosen Option : D

Q.5 Which process in the nitrogen cycle converts atmospheric nitrogen ( $N_2$ ) into ammonia ( $NH_3$ )?

Ans ☒ A. Nitrogen fixation

☒ B. Ammonification

☒ C. Nitrification

☒ D. Denitrification

Question ID : 441009390148

Option 1 ID : 4410091526175

Option 2 ID : 4410091526176

Option 3 ID : 4410091526174

Option 4 ID : 4410091526173

Status : Answered

Chosen Option : A

Q.6 Select a limitation of integrated pest management from the following.

Ans ☒ A. Needs proper training and education

☒ B. Encourages regular pest monitoring

☒ C. Combination of scientific research with farmer experience

☒ D. Customisation to local ecological conditions

Question ID : 441009591559

Option 1 ID : 4410092321351

Option 2 ID : 4410092321349

Option 3 ID : 4410092321352

Option 4 ID : 4410092321350

Status : Answered

Chosen Option : A

Q.7 Which of the following farm expenses DOES NOT come under variable cost?

- Ans ☒ A. Seeds
- ☒ B. Property taxes
- ☒ C. Fertilisers
- ☒ D. Labour

Question ID : 441009461067

Option 1 ID : 4410091802961

Option 2 ID : 4410091802964

Option 3 ID : 4410091802962

Option 4 ID : 4410091802963

Status : Answered

Chosen Option : B

Q.8 In which stage of four stroke cycle, are both the intake and exhaust valves closed?

- Ans ☒ A. Intake stroke
- ☒ B. Combustion stroke
- ☒ C. Compression stroke
- ☒ D. Exhaust stroke

Question ID : 441009589782

Option 1 ID : 4410092314242

Option 2 ID : 4410092314244

Option 3 ID : 4410092314243

Option 4 ID : 4410092314245

Status : Answered

Chosen Option : B

Q.9 Which of the following is a key energy source required by nitrogenase enzyme for nitrogen fixation?

- Ans ☒ A. ATP
- ☒ B.  $\text{FADH}_2$
- ☒ C. NADH
- ☒ D. GTP

Question ID : 441009390187

Option 1 ID : 4410091526321

Option 2 ID : 4410091526324

Option 3 ID : 4410091526322

Option 4 ID : 4410091526323

Status : Answered

Chosen Option : D



Q.1  
0 What is the name of the allelochemical released by sorghum that inhibit the growth of various weed species?

Ans ☒ A. Glucosinolates

☒ B. Sorgoleone

☒ C. Juglone

☒ D. Catechin

Question ID : 441009461842

Option 1 ID : 4410091805795

Option 2 ID : 4410091805796

Option 3 ID : 4410091805794

Option 4 ID : 4410091805793

Status : Answered

Chosen Option : A

Q.1  
1 Which component of organic farming reduces pest and disease buildup by breaking their life cycle?

Ans ☒ A. Organic fertilizer

☒ B. Crop rotation

☒ C. Soil management

☒ D. Vermicomposting

Question ID : 441009653174

Option 1 ID : 4410092566980

Option 2 ID : 4410092566979

Option 3 ID : 4410092566981

Option 4 ID : 4410092566982

Status : Answered

Chosen Option : B

Q.1  
2 Which factor is responsible for making cotton cultivation less profitable?

Ans ☒ A. Low salinity of soil

☒ B. High expenditure on seeds, fertilizer, pesticides and labour

☒ C. Low alkalinity of soil

☒ D. Low expenditure on seeds, fertilizer, pesticides and labour

Question ID : 441009461957

Option 1 ID : 4410091806252

Option 2 ID : 4410091806250

Option 3 ID : 4410091806251

Option 4 ID : 4410091806249

Status : Answered

Chosen Option : B

Q.1 Which scheme promotes organic farming in India?

3

Ans ☒ A. ODOP

☒ B. Agnipath scheme

☒ C. PKVY

☒ D. PMSYM

Question ID : 441009653168

Option 1 ID : 4410092566955

Option 2 ID : 4410092566957

Option 3 ID : 4410092566956

Option 4 ID : 4410092566958

Status : Answered

Chosen Option : C

Q.1 Which hormone pest control method work by targeting hormone production at the genetic level?

4

Ans ☒ A. Ecdysone agonists

☒ B. Gene-silencing hormonal interference

☒ C. Chitin synthesis inhibitors

☒ D. Insect growth regulators

Question ID : 441009595316

Option 1 ID : 4410092336382

Option 2 ID : 4410092336383

Option 3 ID : 4410092336384

Option 4 ID : 4410092336381

Status : Answered

Chosen Option : B

Q.1 What is the primary driving force for the upward movement of water in xylem during the daytime?

5

Ans ☒ A. Capillary rise

☒ B. Root pressure

☒ C. Guttation

☒ D. Transpiration

Question ID : 441009371268

Option 1 ID : 4410091450980

Option 2 ID : 4410091450983

Option 3 ID : 4410091450981

Option 4 ID : 4410091450982

Status : Answered

Chosen Option : D

Q.1 Which weeder is specially designed for weeding in wetland paddy field?  
6

- Ans
- ☒ A. Peg type weeder
  - ☒ B. Star weeder
  - ☒ C. Cono weeder
  - ☒ D. Rotary power weeder

Question ID : 441009589270

Option 1 ID : 4410092312205

Option 2 ID : 4410092312203

Option 3 ID : 4410092312202

Option 4 ID : 4410092312204

Status : Answered

Chosen Option : D

Q.1 What is the primary function of humus in soil?  
7

- Ans
- ☒ A. To decrease soil pH drastically
  - ☒ B. To provide immediate nutrient availability
  - ☒ C. To act as a pesticide
  - ☒ D. To improve soil structure and water retention

Question ID : 441009390010

Option 1 ID : 4410091525636

Option 2 ID : 4410091525633

Option 3 ID : 4410091525635

Option 4 ID : 4410091525634

Status : Answered

Chosen Option : D

Q.1 What is the primary ecological advantage conferred by extracellular polymeric substances produced by many dominant phyllosphere bacteria?  
8

- Ans
- ☒ A. Allowing direct nutrient uptake from the atmosphere
  - ☒ B. Providing protection against desiccation and UV radiation
  - ☒ C. Facilitating soil aggregation
  - ☒ D. Facilitating bacterial movement across the leaf surface

Question ID : 441009352558

Option 1 ID : 4410091376490

Option 2 ID : 4410091376488

Option 3 ID : 4410091376491

Option 4 ID : 4410091376489

Status : Answered

Chosen Option : B

Q.1  
9 Which currency exchange value directly affects international demand and prices of cotton?

Ans ☒ A. Pound

☒ B. Euro

☒ C. Yen

☒ D. USD

Question ID : 441009461962

Option 1 ID : 4410091806270

Option 2 ID : 4410091806271

Option 3 ID : 4410091806272

Option 4 ID : 4410091806269

Status : Answered

Chosen Option : D

Q.2  
0 Who among the following coined the term ecology?

Ans ☒ A. Eugenius Warming

☒ B. Ernst Haeckel

☒ C. Charles Darwin

☒ D. Carl Linnaeus

Question ID : 441009595329

Option 1 ID : 4410092336436

Option 2 ID : 4410092336435

Option 3 ID : 4410092336433

Option 4 ID : 4410092336434

Status : Answered

Chosen Option : B

Q.2  
1 A farmer retains a smaller quantity of the crop than his actual requirements for family and farm needs. Which relationship is true?

Ans ☒ A. Marketed surplus  $\leq$  Marketable surplus

☒ B. Marketed surplus  $<$  Marketable surplus

☒ C. Marketed surplus  $>$  Marketable surplus

☒ D. Marketed surplus = Marketable surplus

Question ID : 441009562867

Option 1 ID : 4410092206521

Option 2 ID : 4410092206518

Option 3 ID : 4410092206519

Option 4 ID : 4410092206520

Status : Answered

Chosen Option : C

Q.2 What brand name was given by the Textile Commissioner of India to establish India's cotton as a premium global product?

Ans ☒ A. Kasturi

☒ B. Ganga

☒ C. Damini

☒ D. Mohini

Question ID : 441009461952

Option 1 ID : 4410091806232

Option 2 ID : 4410091806231

Option 3 ID : 4410091806230

Option 4 ID : 4410091806229

Status : Answered

Chosen Option : A

Q.2 In which state is Rythu bazar popular?

Ans ☒ A. Punjab

☒ B. West Bengal

☒ C. Andhra Pradesh

☒ D. Kerela

Question ID : 441009562873

Option 1 ID : 4410092206545

Option 2 ID : 4410092206544

Option 3 ID : 4410092206542

Option 4 ID : 4410092206543

Status : Answered

Chosen Option : C

Q.2 Which weeds are called satellite weed?

Ans ☒ A. Tribulus terrestris

☒ B. Xanthium strumarium

☒ C. Lantana seeds

☒ D. Avena fatua

Question ID : 441009461154

Option 1 ID : 4410091803300

Option 2 ID : 4410091803299

Option 3 ID : 4410091803297

Option 4 ID : 4410091803298

Status : Answered

Chosen Option : D

Q.2 Which crop is best suited for intercropping with maize for better land use efficiency?  
5

Ans ☒ A. Green gram

☐ B. Lentil

☐ C. Sugarcane

☐ D. Chickpea

Question ID : 441009371536

Option 1 ID : 4410091452047

Option 2 ID : 4410091452044

Option 3 ID : 4410091452045

Option 4 ID : 4410091452046

Status : Answered

Chosen Option : A

Q.2 What is the other name of biological nitrogen fixation?  
6

Ans ☐ A. Nitrification

☐ B. Denitrification

☒ C. Diazotrophy

☐ D. Nitrogen mineralisation

Question ID : 441009562740

Option 1 ID : 4410092205995

Option 2 ID : 4410092205997

Option 3 ID : 4410092205994

Option 4 ID : 4410092205996

Status : Answered

Chosen Option : C

Q.2 What is the recommended moisture content for harvesting matured rice grains as per the IRRI Rice Knowledge Bank?  
7

Ans ☐ A. 5-7%

☐ B. 10-15%

☒ C. 20-25%

☐ D. 16-19%

Question ID : 441009461130

Option 1 ID : 4410091803205

Option 2 ID : 4410091803206

Option 3 ID : 4410091803208

Option 4 ID : 4410091803207

Status : Answered

Chosen Option : C

Q.2 Which bacteriophage infects the Escherichia coli?  
8

- Ans
- ☒ A. Bacillus virus AP50
  - ☒ B. Bacillus virus  $\phi$ 29
  - ☒ C. T4 phage
  - ☒ D. Bacteriophage  $\phi$ Cb5

Question ID : 441009462437

Option 1 ID : 4410091808159

Option 2 ID : 4410091808158

Option 3 ID : 4410091808157

Option 4 ID : 4410091808156

Status : Answered

Chosen Option : C

Q.2 Which agricultural science deals with methods to provide a favourable environment to crops for higher productivity?  
9

- Ans
- ☒ A. Plant pathology
  - ☒ B. Agronomy
  - ☒ C. Biotechnology
  - ☒ D. Soil science

Question ID : 441009336512

Option 1 ID : 4410091312069

Option 2 ID : 4410091312071

Option 3 ID : 4410091312070

Option 4 ID : 4410091312068

Status : Answered

Chosen Option : B

Q.3 What is 'Green' cotton?  
0

- Ans
- ☒ A. Cotton grown organically, and environment friendly
  - ☒ B. Cotton grown with high pesticide application
  - ☒ C. Cotton grown with high fertilizer application
  - ☒ D. Cotton having high chlorophyll content

Question ID : 441009652449

Option 1 ID : 4410092564080

Option 2 ID : 4410092564079

Option 3 ID : 4410092564078

Option 4 ID : 4410092564077

Status : Answered

Chosen Option : A

Q.3  
1 Which of the following implements is used for breaking hard pan and for deep ploughing with less top layers disturbance?

Ans ☒ A. Spike tooth harrow

☒ B. Cultivator

☒ C. Chisel plough

☒ D. Disc harrow

Question ID : 441009589716

Option 1 ID : 4410092313981

Option 2 ID : 4410092313979

Option 3 ID : 4410092313980

Option 4 ID : 4410092313978

Status : Answered

Chosen Option : C

Q.3  
2 Which of the following is a multi-cut variety of sorghum that provides nutritious fodder?

Ans ☒ A. COFS-29

☒ B. BL-1

☒ C. Mescavi

☒ D. Sirsa-8

Question ID : 441009461081

Option 1 ID : 4410091803019

Option 2 ID : 4410091803017

Option 3 ID : 4410091803020

Option 4 ID : 4410091803018

Status : Answered

Chosen Option : A

Q.3  
3 How many agroclimatic zones have been identified by the Planning Commission of India?

Ans ☒ A. 20

☒ B. 10

☒ C. 15

☒ D. 25

Question ID : 441009336697

Option 1 ID : 4410091312814

Option 2 ID : 4410091312812

Option 3 ID : 4410091312813

Option 4 ID : 4410091312815

Status : Answered

Chosen Option : C



Q.3  
4 Who defined agricultural marketing as human activity directed at satisfying the needs and wants through exchange process?

Ans ☒ A. National Commission on Agriculture

☒ B. American Marketing Association

☒ C. Thomsen

☒ D. Philips Kotler

Question ID : 441009562902

Option 1 ID : 4410092206664

Option 2 ID : 4410092206665

Option 3 ID : 4410092206663

Option 4 ID : 4410092206662

Status : Not Answered

Chosen Option : --

Q.3  
5 Which of the following microbes is commonly used in the production of antibiotics?

Ans ☒ A. Rhizobium

☒ B. Saccharomyces

☒ C. Lactobacillus

☒ D. Penicillium

Question ID : 441009390192

Option 1 ID : 4410091526343

Option 2 ID : 4410091526344

Option 3 ID : 4410091526341

Option 4 ID : 4410091526342

Status : Answered

Chosen Option : D

Q.3  
6 What are Mycoherbicides?

Ans ☒ A. Bacterial toxins

☒ B. Soil-warming chemicals

☒ C. Herbicides developed from fungal pathogens

☒ D. Plant-derived herbicides

Question ID : 441009372120

Option 1 ID : 4410091454213

Option 2 ID : 4410091454215

Option 3 ID : 4410091454214

Option 4 ID : 4410091454212

Status : Answered

Chosen Option : C

Q.3 Which of the following is NOT a major biogeochemical cycle in nature?

7

Ans ☒ A. Nitrogen cycle☒ B. Carbon cycle☒ C. Sulfur cycle☒ D. Calcium cycle

Question ID : 441009390141

Option 1 ID : 4410091526146

Option 2 ID : 4410091526145

Option 3 ID : 4410091526148

Option 4 ID : 4410091526147

Status : Answered

Chosen Option : D

Q.3 Which scheme was launched by the Indian government to improve water use efficiency?

8

Ans ☒ A. PM-KUSUM Scheme☒ B. Pradhan Mantri Krishi Sinchayee Yojana☒ C. Pradhan Mantri Khrishi Yojana☒ D. Sub-Mission on Agricultural Mechanisation

Question ID : 441009589990

Option 1 ID : 4410092315075

Option 2 ID : 4410092315074

Option 3 ID : 4410092315076

Option 4 ID : 4410092315073

Status : Answered

Chosen Option : B

Q.3 What is the primary purpose of developing Golden Rice?

9

Ans ☒ A. To create rice varieties resistant to herbicides☒ B. To combat Vitamin A deficiency in developing countries☒ C. To produce rice with higher carbohydrate content☒ D. To increase rice yield in tropical regions

Question ID : 441009371525

Option 1 ID : 4410091452003

Option 2 ID : 4410091452002

Option 3 ID : 4410091452001

Option 4 ID : 4410091452000

Status : Answered

Chosen Option : B

Q.4 What does Allelopathy refer to?

0

- Ans ☐ A. Growth enhancement of one plant due to another
- ☐ B. Use of herbicides to manage weeds
- ☐ C. Competition for soil nutrients
- ☒ D. A plant releasing toxic substances that affect nearby plants

Question ID : 441009372104

Option 1 ID : 4410091454154

Option 2 ID : 4410091454155

Option 3 ID : 4410091454152

Option 4 ID : 4410091454153

Status : Answered

Chosen Option : D

Q.4 Which enzyme is the key catalyst in the biological nitrogen fixation process?

1

- Ans ☐ A. Nitrate reductase
- ☐ B. Amylase
- ☐ C. Urease
- ☒ D. Nitrogenase

Question ID : 441009390023

Option 1 ID : 4410091525681

Option 2 ID : 4410091525684

Option 3 ID : 4410091525683

Option 4 ID : 4410091525682

Status : Answered

Chosen Option : A

Q.4 उस सस्य प्रणाली को क्या कहते हैं जिसमें एक वर्ष के दौरान एक ही खेत में दो या दो से अधिक फसलें क्रमवार उगाई जाती हैं?

2

- Ans ☐ A. पट्टीदार सस्यन (Strip cropping)
- ☐ B. अन्तरसस्यन (Intercropping)
- ☒ C. क्रमिक सस्यन (Sequential cropping)
- ☐ D. मिश्रित सस्यन (Mixed cropping)

Question ID : 441009460361

Option 1 ID : 4410091800146

Option 2 ID : 4410091800145

Option 3 ID : 4410091800147

Option 4 ID : 4410091800144

Status : Answered

Chosen Option : C

Q.4 3 A major pest infestation leading to significant crop damage in a particular cotton-growing region would primarily affect cotton procurement by:

- Ans ☒ A. reducing the need for storage infrastructure as less cotton is harvested
- ☒ B. prompting farmers to diversify to other crops in the current season itself
- ☒ C. causing a shortage in supply, leading to higher market prices and reduced procurement by agencies at MSP
- ☒ D. increasing the quality of available cotton due to selective harvesting

Question ID : 441009352587

Option 1 ID : 4410091376604

Option 2 ID : 4410091376605

Option 3 ID : 4410091376603

Option 4 ID : 4410091376606

Status : Answered

Chosen Option : C

Q.4 4 Which of the following cereals requires a cool climate during the vegetative period and a warm climate during grain filling?

- Ans ☒ A. Rice
- ☒ B. Wheat
- ☒ C. Sorghum
- ☒ D. Maize

Question ID : 441009371519

Option 1 ID : 4410091451978

Option 2 ID : 4410091451977

Option 3 ID : 4410091451979

Option 4 ID : 4410091451976

Status : Answered

Chosen Option : B

Q.4 5 'दूधपिक प्रोजेक्ट', जैविक नियंत्रण का उपयोग करने वाली एक अभिनव पहल है। इस परियोजना द्वारा किस खरपतवार को लक्षित किया गया है?

- Ans ☒ A. स्ट्रिगा हर्मोथिका (Striga hermonthica)
- ☒ B. स्ट्रोबिलैन्थेस (Strobilanthes)
- ☒ C. हाइडनोरा विसेरी (Hydnora visseri)
- ☒ D. हाइनोरा ट्राइसेप्स (Hynora triceps)

Question ID : 441009461853

Option 1 ID : 4410091805837

Option 2 ID : 4410091805839

Option 3 ID : 4410091805840

Option 4 ID : 4410091805838

Status : Answered

Chosen Option : C

Q.4 6 Which standard is commonly referred to as the benchmark for organic certification worldwide?

- Ans
- ☒ A. Good Manufacturing Practices (GMP)
  - ☒ B. ISO 9001
  - ☒ C. Codex Alimentarius Guidelines for Organic Production
  - ☒ D. HACCP (Hazard Analysis and Critical Control Points)

Question ID : 441009372155

Option 1 ID : 4410091454347

Option 2 ID : 4410091454344

Option 3 ID : 4410091454345

Option 4 ID : 4410091454346

Status : Answered

Chosen Option : C

Q.4 7 Which of the following is the most decomposed form of organic matter?

- Ans
- ☒ A. Humus
  - ☒ B. Vermiwash
  - ☒ C. Vermicompost
  - ☒ D. Compost

Question ID : 441009562807

Option 1 ID : 4410092206262

Option 2 ID : 4410092206265

Option 3 ID : 4410092206264

Option 4 ID : 4410092206263

Status : Answered

Chosen Option : B

Q.4 8 Which of the following is NOT a primary component of a market?

- Ans
- ☒ A. Government regulation
  - ☒ B. Buyers
  - ☒ C. Sellers
  - ☒ D. Products

Question ID : 441009389947

Option 1 ID : 4410091525375

Option 2 ID : 4410091525373

Option 3 ID : 4410091525374

Option 4 ID : 4410091525376

Status : Answered

Chosen Option : A

Q.4 Which nutrient is typically found in higher concentration in vermicompost compared to raw organic matter?

Ans ☒ A. Sulfur dioxide

☒ B. Nitrogen

☒ C. Mercury

☒ D. Lead

Question ID : 441009377720

Option 1 ID : 4410091476455

Option 2 ID : 4410091476452

Option 3 ID : 4410091476454

Option 4 ID : 4410091476453

Status : Answered

Chosen Option : B

Q.5 2023-24 में वैश्विक स्तर पर सबसे अधिक कपास का रकबा (acreage) किस देश के पास था?

Ans ☒ A. अमेरिका

☒ B. भारत

☒ C. चीन

☒ D. ब्राज़ील

Question ID : 441009390288

Option 1 ID : 4410091526732

Option 2 ID : 4410091526731

Option 3 ID : 4410091526730

Option 4 ID : 4410091526729

Status : Answered

Chosen Option : B

Q.5 Which of the following is NOT considered a biofertiliser?

Ans ☒ A. Azotobacter

☒ B. Blue-green algae (Cyanobacteria)

☒ C. Entomopathogenic nematodes

☒ D. Phosphate solubilising bacteria

Question ID : 441009390155

Option 1 ID : 4410091526201

Option 2 ID : 4410091526204

Option 3 ID : 4410091526203

Option 4 ID : 4410091526202

Status : Answered

Chosen Option : C

Q.5 Which crop does the Ganga-5 variety belong to?

2

Ans ☒ A. Wheat☒ B. Bajra☒ C. Maize☒ D. Rice

Question ID : 441009461080

Option 1 ID : 4410091803014

Option 2 ID : 4410091803016

Option 3 ID : 4410091803015

Option 4 ID : 4410091803013

Status : Answered

Chosen Option : C

Q.5 किस प्रकार का बाजार मुख्य रूप से कच्चे माल एवं प्राकृतिक संसाधनों के आदान-प्रदान से संबंधित है?

3

Ans ☒ A. जिस बाज़ार☒ B. औद्योगिक बाज़ार☒ C. शेयर बाज़ार☒ D. उपभोक्ता बाजार

Question ID : 441009389950

Option 1 ID : 4410091525386

Option 2 ID : 4410091525387

Option 3 ID : 4410091525388

Option 4 ID : 4410091525385

Status : Answered

Chosen Option : A

Q.5 दराँती (scythe) क्या है?

4

Ans ☒ A. मैनुअल जुताई उपकरण☒ B. व्यक्तिगत रूप से बीज बोने के लिए मैनुअल उपकरण☒ C. फसल कटाई के लिए बड़ा हँसिया☒ D. खरपतवार हटाने के लिए मैनुअल उपकरण

Question ID : 441009589243

Option 1 ID : 4410092312101

Option 2 ID : 4410092312100

Option 3 ID : 4410092312098

Option 4 ID : 4410092312099

Status : Answered

Chosen Option : C

Q.5 निम्नलिखित में से कौन-सा कारक, बाजार एकीकरण (market integration) को बाधित कर सकता है?

- Ans
- ☒ A. व्यापारियों द्वारा सक्रिय अंतर्पणन
  - ☒ B. कुशल परिवहन और संचार नेटवर्क
  - ☒ C. सभी बाजारों में समान मांग और आपूर्ति स्थितियां
  - ☒ D. व्यापार प्रतिबंध या बाजार अंतःक्षेप

Question ID : 441009389971

Option 1 ID : 4410091525471

Option 2 ID : 4410091525469

Option 3 ID : 4410091525472

Option 4 ID : 4410091525470

Status : Answered

Chosen Option : D

Q.5 Which of the following is a major objective of implementing Integrated Farming Systems (IFS)?

- Ans
- ☒ A. Maximising profit from a single crop
  - ☒ B. Reducing labour costs
  - ☒ C. Focusing solely on livestock production
  - ☒ D. Enhancing the sustainability of farming practices

Question ID : 441009371303

Option 1 ID : 4410091451120

Option 2 ID : 4410091451122

Option 3 ID : 4410091451123

Option 4 ID : 4410091451121

Status : Answered

Chosen Option : D

Q.5 Which of the following is NOT a role of the Cotton Corporation of India (CCI)?

- Ans
- ☒ A. Providing crop insurance to cotton farmers
  - ☒ B. Procurement of cotton at Minimum Support Price (MSP)
  - ☒ C. Quality assessment and grading of cotton
  - ☒ D. Distribution of cotton to textile mills

Question ID : 441009462407

Option 1 ID : 4410091808039

Option 2 ID : 4410091808037

Option 3 ID : 4410091808038

Option 4 ID : 4410091808040

Status : Answered

Chosen Option : A



Q.5 Which agency in India primarily procures cotton directly from farmers at the Minimum Support Price?

Ans ☒ A. Cotton Corporation of India

☐ B. National Agricultural Cooperative Marketing Federation of India

☐ C. National Co-operative Consumers' Federation of India Ltd

☐ D. Food Corporation of India

Question ID : 441009352571

Option 1 ID : 4410091376540

Option 2 ID : 4410091376541

Option 3 ID : 4410091376543

Option 4 ID : 4410091376542

Status : Answered

Chosen Option : A

Q.5 Which of the following is a bacterial bioherbicide?

Ans ☐ A. Collectotrichum truncatum

☐ B. Phoma macrostoma

☒ C. Pseudomonas fluorescens

☐ D. Sclerotinia minor

Question ID : 441009461882

Option 1 ID : 4410091805953

Option 2 ID : 4410091805954

Option 3 ID : 4410091805955

Option 4 ID : 4410091805956

Status : Answered

Chosen Option : A

Q.6 Which species of earthworm is most widely used in vermicomposting?

Ans ☐ A. Megascoides australis

☐ B. Lumbricus terrestris

☐ C. Pontoscolex corethrurus

☒ D. Eisenia fetida

Question ID : 441009377717

Option 1 ID : 4410091476443

Option 2 ID : 4410091476440

Option 3 ID : 4410091476442

Option 4 ID : 4410091476441

Status : Answered

Chosen Option : D