



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	01/09/2026
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: Eventually, I was able to arrange a meeting with Dr. Aris, __ I consider to be the area's foremost authority on renewable energy policy.
Ans	✗ 1. whomsover ✗ 2. which ✓ 3. whom ✗ 4. who

Question ID :	4410091556643
Option 1 ID :	4410096149148
Option 2 ID :	4410096149149
Option 3 ID :	4410096149146
Option 4 ID :	4410096149147
Status :	Answered
Chosen Option :	3
Chosen Option ID :	4410096149146



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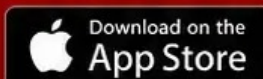


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Q.2	Choose the most appropriate synonym of the highlighted word in the sentence given. The veteran diplomat was renowned for his sagacity in navigating complex geopolitical negotiations.
Ans	✓ 1. Prudence ✗ 2. Folly ✗ 3. Ignorance ✗ 4. Impetuosity

Question ID :	4410091549001
Option 1 ID :	4410096118691
Option 2 ID :	4410096118688
Option 3 ID :	4410096118689
Option 4 ID :	4410096118690
Status :	Answered
Chosen Option :	1
Chosen Option ID :	4410096118691

Q.3	Select the correct one-word substitute for the following sentence: The sudden and unexplained spread of a disease across a large region.
Ans	✗ 1. Exodus ✓ 2. Pandemic ✗ 3. Aberration ✗ 4. Catastrophe

Question ID :	4410091440116
Option 1 ID :	4410095689113
Option 2 ID :	4410095689111
Option 3 ID :	4410095689112
Option 4 ID :	4410095689110
Status :	Answered
Chosen Option :	2
Chosen Option ID :	4410095689111

Q.4	Choose the correct meaning of the proverb: "A stitch in time saves nine."
Ans	✗ 1. Sewing is an important skill ✓ 2. Timely action prevents bigger problems ✗ 3. Small efforts can make you rich ✗ 4. Proverbs are about clothes

Question ID :	4410091535353
Option 1 ID :	4410096064675
Option 2 ID :	4410096064677
Option 3 ID :	4410096064676
Option 4 ID :	4410096064678
Status :	Answered
Chosen Option :	2
Chosen Option ID :	4410096064677

Q.5	Identify the error in the given sentence and choose the option that rectifies it. She carried a basket with a apple and a sandwich in it.
Ans	✖ 1. She carried a basket with an apple and sandwich in it. ✔ 2. She carried a basket with an apple and a sandwich in it. ✖ 3. She carried the basket with an apple and an sandwich in it. ✖ 4. She carried a basket with a apple and an sandwich in it.

Question ID :	441009951523
Option 1 ID :	4410093759480
Option 2 ID :	4410093759478
Option 3 ID :	4410093759477
Option 4 ID :	4410093759479
Status :	Answered
Chosen Option :	2
Chosen Option ID :	4410093759478

Q.6	Select the appropriate term (one word) for the underlined expression. Brando <u>copied the style of the character in a humorous way</u> that he played in 'The Godfather.'
Ans	✖ 1. Monologue ✖ 2. Mimicry ✔ 3. Parody ✖ 4. Caricature

Question ID :	4410091511129
Option 1 ID :	4410095968576
Option 2 ID :	4410095968574
Option 3 ID :	4410095968577
Option 4 ID :	4410095968575
Status :	Answered
Chosen Option :	2
Chosen Option ID :	4410095968574

Q.7	Parts of a sentence are given below. While the first and the last part (S1) and (S6) are in correct order, the parts in between are jumbled up. Arrange the parts in the correct order to form a meaningful sentence. S1.The world's most powerful super P. and requires about 9000 IBM Q. computer today can juggle 148,000 R. trillion operations in a second S. CPU connected in a particular S6. combination to achieve this feat.
Ans	✗ 1. SRPQ ✗ 2. PQRS ✓ 3. QRPS ✗ 4. RPQS

Question ID :	4410091459386
Option 1 ID :	4410095765676
Option 2 ID :	4410095765678
Option 3 ID :	4410095765675
Option 4 ID :	4410095765677
Status :	Answered
Chosen Option :	3
Chosen Option ID :	4410095765675



Comprehension:
Read the given passage and answer the questions that follow. One of the most perplexing phenomena in social psychology is the bystander effect—a tendency for individuals to be less likely to offer help in an emergency when other people are present. First identified after the 1964 murder of Kitty Genovese in New York, where dozens of witnesses reportedly failed to intervene, this effect highlights the paradox of collective inaction. At its core, the bystander effect arises from diffusion of responsibility—each person assumes someone else will act. The larger the group, the stronger the diffusion, often leading to complete passivity. Surprisingly, people are more likely to receive help in a quiet alley than on a crowded city street. Modern experiments have reinforced this phenomenon. In one classic study, participants who heard a person having a seizure over an intercom were far more likely to intervene if they believed they were the only listener. When they thought others were also listening, response rates dropped dramatically. This effect becomes even more pronounced in urban environments, where sensory overload, anonymity and social norms subtly discourage engagement. Ironically, cities filled with millions of people may foster emotional distance rather than connection. Awareness campaigns and intervention training aim to counteract the bystander effect, encouraging individuals to assume personal responsibility and act decisively. Recognising the impulse to hesitate is often the first step toward overcoming it. Ultimately, the challenge lies not in awareness but in courage—the courage to step forward when everyone else stands still.

SubQuestion No : 8
Q.8 According to the passage, where is a person more likely to receive help?
Ans ✗ 1. In a classroom full of students
✗ 2. On a busy metropolitan street
✓ 3. In a quiet alley
✗ 4. At a sports stadium

Question ID :	4410091015150
Option 1 ID :	4410094012212
Option 2 ID :	4410094012213
Option 3 ID :	4410094012215
Option 4 ID :	4410094012214
Status :	Answered
Chosen Option :	3
Chosen Option ID :	4410094012215

Comprehension:
Read the given passage and answer the questions that follow. One of the most perplexing phenomena in social psychology is the bystander effect—a tendency for individuals to be less likely to offer help in an emergency when other people are present. First identified after the 1964 murder of Kitty Genovese in New York, where dozens of witnesses reportedly failed to intervene, this effect highlights the paradox of collective inaction. At its core, the bystander effect arises from diffusion of responsibility—each person assumes someone else will act. The larger the group, the stronger the diffusion, often leading to complete passivity. Surprisingly, people are more likely to receive help in a quiet alley than on a crowded city street. Modern experiments have reinforced this phenomenon. In one classic study, participants who heard a person having a seizure over an intercom were far more likely to intervene if they believed they were the only listener. When they thought others were also listening, response rates dropped dramatically. This effect becomes even more pronounced in urban environments, where sensory overload, anonymity and social norms subtly discourage engagement. Ironically, cities filled with millions of people may foster emotional distance rather than connection. Awareness campaigns and intervention training aim to counteract the bystander effect, encouraging individuals to assume personal responsibility and act decisively. Recognising the impulse to hesitate is often the first step toward overcoming it. Ultimately, the challenge lies not in awareness but in courage—the courage to step forward when everyone else stands still.

SubQuestion No : 9
Q.9 Why does the presence of more people reduce the likelihood of intervention?
Ans ✔ 1. Individuals assume someone else will act.
✖ 2. People panic in large groups.
✖ 3. Witnesses do not believe the emergency is real.
✖ 4. Crowds physically block access to the victim.

Question ID :	4410091015151
Option 1 ID :	4410094012217
Option 2 ID :	4410094012216
Option 3 ID :	4410094012218
Option 4 ID :	4410094012219
Status :	Answered
Chosen Option :	1
Chosen Option ID :	4410094012217

Comprehension:
Read the given passage and answer the questions that follow. One of the most perplexing phenomena in social psychology is the bystander effect—a tendency for individuals to be less likely to offer help in an emergency when other people are present. First identified after the 1964 murder of Kitty Genovese in New York, where dozens of witnesses reportedly failed to intervene, this effect highlights the paradox of collective inaction. At its core, the bystander effect arises from diffusion of responsibility—each person assumes someone else will act. The larger the group, the stronger the diffusion, often leading to complete passivity. Surprisingly, people are more likely to receive help in a quiet alley than on a crowded city street. Modern experiments have reinforced this phenomenon. In one classic study, participants who heard a person having a seizure over an intercom were far more likely to intervene if they believed they were the only listener. When they thought others were also listening, response rates dropped dramatically. This effect becomes even more pronounced in urban environments, where sensory overload, anonymity and social norms subtly discourage engagement. Ironically, cities filled with millions of people may foster emotional distance rather than connection. Awareness campaigns and intervention training aim to counteract the bystander effect, encouraging individuals to assume personal responsibility and act decisively. Recognising the impulse to hesitate is often the first step toward overcoming it. Ultimately, the challenge lies not in awareness but in courage—the courage to step forward when everyone else stands still.

SubQuestion No : 10
Q.10 Select the most appropriate ANTONYM of the given word as used in the passage.
Anonymity
Ans 1. Diversity
2. Identity
3. Solitude
4. Obscurity

Question ID :	4410091015152
Option 1 ID :	4410094012222
Option 2 ID :	4410094012223
Option 3 ID :	4410094012220
Option 4 ID :	4410094012221
Status :	Answered
Chosen Option :	2
Chosen Option ID :	4410094012223

Q.1	Refer to the given letter, symbol series and answer the question that follows. Counting to be done from left to right only. (Left) @ Z H A I V * \$ U % T K L A @ B C M \$ * N O (Right) How many such symbols are there, each of which is immediately preceded by a vowel and also immediately followed by a letter?
Ans	✖ 1. One
	✔ 2. Two
	✖ 3. Four
	✖ 4. Three

Question ID :	441009786956
Option 1 ID :	4410093101823
Option 2 ID :	4410093101824
Option 3 ID :	4410093101826
Option 4 ID :	4410093101825
Status :	Answered
Chosen Option :	2
Chosen Option ID :	4410093101824

Q.2	KT 16 is related to OW -1 in a certain way. In the same way, UE 21 is related to YH 4. To which of the following is RG 5 related, following the same logic?
Ans	✖ 1. BH -32
	✖ 2. VV -21
	✖ 3. MK -56
	✔ 4. VJ -12

Question ID :	4410091399432
Option 1 ID :	4410095527447
Option 2 ID :	4410095527448
Option 3 ID :	4410095527446
Option 4 ID :	4410095527445
Status :	Answered
Chosen Option :	4
Chosen Option ID :	4410095527445

Q.3	In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and choose the appropriate option. There are six members in a family H, I, J, K, L and M. How is I related to K? (I) J is the brother of L and M. I is the son of L. M is the only daughter of K. (II) H is the mother of L. J is the son of H's husband.
Ans	✗ 1. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.
	✓ 2. Data in Statement I alone is sufficient to answer the question while data in statement II is not.
	✗ 3. Data in Statement II alone is sufficient to answer the question while data in statement I is not.
	✗ 4. Both statements I and II together are NOT sufficient to answer the question.

Question ID :	441009879901
Option 1 ID :	4410093473259
Option 2 ID :	4410093473257
Option 3 ID :	4410093473258
Option 4 ID :	4410093473260
Status :	Answered
Chosen Option :	1
Chosen Option ID :	4410093473259

Q.4	Which of the following letter clusters will replace the question mark (?) in the given series to make it logically complete? IEH JFI KGJ LHK ?
Ans	✗ 1. MNP
	✓ 2. MIL
	✗ 3. MJK
	✗ 4. MHK

Question ID :	4410091423049
Option 1 ID :	4410095621054
Option 2 ID :	4410095621051
Option 3 ID :	4410095621052
Option 4 ID :	4410095621053
Status :	Answered
Chosen Option :	2
Chosen Option ID :	4410095621051

Q.5	N is the sister of O. O is the brother of P. S is the father of Z. Z is the son of P. How is N related to Z?
Ans	✖ 1. Father's mother
	✖ 2. Wife's sister
	✔ 3. Mother's sister
	✖ 4. Mother

Question ID :	4410091537625
Option 1 ID :	4410096073744
Option 2 ID :	4410096073745
Option 3 ID :	4410096073743
Option 4 ID :	4410096073746
Status :	Answered
Chosen Option :	3
Chosen Option ID :	4410096073743

Q.6	GKFH is related to OSNP in a certain way based on the English alphabetical order. In the same way, IMHJ is related to QUPR. To which of the following is KOJL related, following the same logic?
Ans	✖ 1. WSTR
	✖ 2. SWTR
	✖ 3. WSRT
	✔ 4. SWRT

Question ID :	441009820041
Option 1 ID :	4410093234290
Option 2 ID :	4410093234288
Option 3 ID :	4410093234289
Option 4 ID :	4410093234287
Status :	Answered
Chosen Option :	4
Chosen Option ID :	4410093234287

Q.7	If 'A' stands for '÷', 'B' stands for '×', 'C' stands for '+' and 'D' stands for '-', then what will come in place of the question mark (?) in the following equation? 135 C 42 B 6 D 88 A 4 = ?
Ans	✗ 1. 370 ✗ 2. 376 ✗ 3. 360 ✓ 4. 365

Question ID :	4410091534840
Option 1 ID :	4410096062613
Option 2 ID :	4410096062614
Option 3 ID :	4410096062611
Option 4 ID :	4410096062612
Status :	Answered
Chosen Option :	4
Chosen Option ID :	4410096062612

Q.8	Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster.)
Ans	✗ 1. OT – KP ✗ 2. LQ – HM ✓ 3. WY – QS ✗ 4. EJ – AF

Question ID :	441009769097
Option 1 ID :	4410093030383
Option 2 ID :	4410093030381
Option 3 ID :	4410093030382
Option 4 ID :	4410093030384
Status :	Answered
Chosen Option :	3
Chosen Option ID :	4410093030382

Q.9	Seven friends, Rishi, Param, Sudhir, Danish, Nishi, Kashish, and Ram, are sitting in a straight line facing the north. Param sits second to the right of Sudhir. Only two people sit between Param and Kashish. Only one person sits to the right of Kashish. Nishi sits to the immediate left of Rishi. Ram does not sit on any of the extreme ends. Three of the following four are alike in a certain way based on the given arrangement and thus form a group. Which is the one that does not belong to that group?
Ans	1. Rishi and Kashish
	2. Sudhir and Danish
	3. Param and Nishi
	4. Sudhir and Ram

Question ID :	4410091484543
Option 1 ID :	4410095865099
Option 2 ID :	4410095865100
Option 3 ID :	4410095865098
Option 4 ID :	4410095865097
Status :	Answered
Chosen Option :	2
Chosen Option ID :	4410095865100

Q.10	Refer to the following letter, number, symbol series and answer the question that follows. Counting to be done from left to right only. (Left) A & F 7 Z % 9 J + # 5 B 4 N @ 7 X ^ U # A 6 E D (Right) How many such letters are there, each of which is immediately preceded by a number and also immediately followed by a symbol?
Ans	1. Three
	2. Two
	3. One
	4. Four

Question ID :	441009645257
Option 1 ID :	4410092535121
Option 2 ID :	4410092535120
Option 3 ID :	4410092535119
Option 4 ID :	4410092535118
Status :	Answered
Chosen Option :	1
Chosen Option ID :	4410092535121

Q.1	Divide ₹4,893 into three parts in such a way that half of the first part, one-fourth of the second part and one-eighth of the third part are equal. What is the value of the third part (in ₹)?
Ans	✖ 1. 3096
	✔ 2. 2796
	✖ 3. 2496
	✖ 4. 2696

Question ID :	441009546161
Option 1 ID :	4410092140043
Option 2 ID :	4410092140040
Option 3 ID :	4410092140041
Option 4 ID :	4410092140042
Status :	Not Answered
Chosen Option :	--
Chosen Option ID :	NA

Q.2	A cuboid has dimensions 8 cm × 9 cm × 24 cm. A cube has the same volume. What is the side length of the cube?
Ans	✖ 1. 14 cm
	✖ 2. 16 cm
	✖ 3. 10 cm
	✔ 4. 12 cm

Question ID :	4410091567731
Option 1 ID :	4410096192222
Option 2 ID :	4410096192223
Option 3 ID :	4410096192220
Option 4 ID :	4410096192221
Status :	Answered
Chosen Option :	2
Chosen Option ID :	4410096192223

Q.3	In a race of 1200 meters, A beats B by 120 meters. In a race of 1000 meters, B beats C by 100 meters. By how many meters will A beat C in a race of 800 meters?
Ans	✖ 1. 148 meters
	✖ 2. 175 meters
	✖ 3. 160 meters
	✔ 4. 152 meters

Question ID :	4410091560825
Option 1 ID :	4410096165494
Option 2 ID :	4410096165497
Option 3 ID :	4410096165496
Option 4 ID :	4410096165495
Status :	Not Answered
Chosen Option :	--
Chosen Option ID :	NA

Q.4	A car covers a distance of 1446 km in 2 hours. The speed of a train is double the speed of the car. One-third the speed of the train is equal to the speed of a bike. How much distance will the bike cover in 13 hours?
Ans	✓ 1. 6266 km ✗ 2. 6270 km ✗ 3. 6262 km ✗ 4. 6272 km

Question ID :	441009896714
Option 1 ID :	4410093540926
Option 2 ID :	4410093540929
Option 3 ID :	4410093540928
Option 4 ID :	4410093540927
Status :	Not Answered
Chosen Option :	--
Chosen Option ID :	NA

Q.5	A washing machine has a marked price of ₹45,000. It is sold to a retailer after two successive discounts of 6% and 20%. The retailer wishes to earn a profit of 30% on his cost price. If he offers a discount of 10% on the revised marked price to the customer, what should be the new marked price of the washing machine?
Ans	✗ 1. ₹49004 ✗ 2. ₹48985 ✗ 3. ₹48923 ✓ 4. ₹48880

Question ID :	441009915443
Option 1 ID :	4410093616025
Option 2 ID :	4410093616024
Option 3 ID :	4410093616026
Option 4 ID :	4410093616023
Status :	Not Answered
Chosen Option :	--
Chosen Option ID :	NA

Q.6	Find the largest number that divides 318, 583 and 689 exactly.
Ans	✗ 1. 59 ✓ 2. 53 ✗ 3. 57 ✗ 4. 51

Question ID :	441009378614
Option 1 ID :	4410091480124
Option 2 ID :	4410091480122
Option 3 ID :	4410091480123
Option 4 ID :	4410091480121
Status :	Answered
Chosen Option :	2
Chosen Option ID :	4410091480122

Q.7	One pipe can fill the tank in 21 min while another pipe can empty the completely filled tank in 70 min. If both the pipes are operated together on the empty tank, how long (in min) will it take to fill two-thirds of the tank?
Ans	✖ 1. 40
	✖ 2. 80
	✖ 3. 60
	✔ 4. 20

Question ID :	441009518171
Option 1 ID :	4410092028104
Option 2 ID :	4410092028106
Option 3 ID :	4410092028105
Option 4 ID :	4410092028103
Status :	Not Answered
Chosen Option :	--
Chosen Option ID :	NA

Q.8	A box contains 8 black balls and 5 red balls. Two balls are selected in such a way that the first drawn ball is not replaced before the next ball is drawn. What is the probability of selecting both black balls or red balls?
Ans	✖ 1. $\frac{15}{56}$
	✖ 2. $\frac{20}{39}$
	✖ 3. $\frac{19}{56}$
	✔ 4. $\frac{19}{39}$

Question ID :	4410091226414
Option 1 ID :	4410094839141
Option 2 ID :	4410094839142
Option 3 ID :	4410094839140
Option 4 ID :	4410094839139
Status :	Not Answered
Chosen Option :	--
Chosen Option ID :	NA

Q.9	Virat invested ₹88800 at 20% per annum for 1 year at compound interest, compounded half-yearly. The amount received by him is:
Ans	✗ 1. ₹108249 ✗ 2. ₹107932 ✗ 3. ₹108222 ✓ 4. ₹107448

Question ID :	441009572695
Option 1 ID :	4410092245901
Option 2 ID :	4410092245902
Option 3 ID :	4410092245903
Option 4 ID :	4410092245900
Status :	Not Answered
Chosen Option :	--
Chosen Option ID :	NA

Q.10	A manufacturer fixes his selling price at 20% over the cost of production. If the cost of production goes up by 16%, and the manufacturer raises his selling price by 45%, find the profit percentage.
Ans	✗ 1. 47% ✓ 2. 50% ✗ 3. 52% ✗ 4. 48%

Question ID :	441009576990
Option 1 ID :	4410092263089
Option 2 ID :	4410092263086
Option 3 ID :	4410092263087

Q.12	A man has invested ₹61500 at a rate of 6% per annum simple interest for 3 years. Find the amount (in ₹) that he will receive after 3 years.
Ans	✖ 1. 73570
	✔ 2. 72570
	✖ 3. 71070
	✖ 4. 72070

Question ID :	441009568507
Option 1 ID :	4410092229150
Option 2 ID :	4410092229148
Option 3 ID :	4410092229149
Option 4 ID :	4410092229151
Status :	Answered
Chosen Option :	2
Chosen Option ID :	4410092229148

Q.13	Two friends A and B started a business with an initial capital contribution of ₹13,200 and ₹3,300. At the end of the year, the business made a profit of ₹39,080. Find the share (in ₹) of A in the profit.
Ans	✔ 1. 31,264
	✖ 2. 31,364
	✖ 3. 31,164
	✖ 4.

Q.15	A cone is melted and recast into 8 smaller cones of the same shape. If the height and radius of the original cone are 12 cm and 6 cm, respectively, and the height of each smaller cone is 6 cm, what is the radius of each smaller cone?
Ans	✖ 1. 8 cm ✖ 2. 5 cm ✖ 3. 4 cm ✔ 4. 3 cm

Question ID :	441009400795
Option 1 ID :	4410091568620
Option 2 ID :	4410091568618
Option 3 ID :	4410091568617
Option 4 ID :	4410091568619
Status :	Not Answered
Chosen Option :	--
Chosen Option ID :	NA

Section : General Knowledge

Q.1	Which island in the Andaman group contains India's only active volcano?
Ans	✔ 1. Barren Island ✖ 2. Havelock Island ✖ 3. Neil Island ✖ 4. North Sentinel Island

Question ID :	44100
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Q.3	At the conclusion of COP30 in November 2025, countries formally adopted which major negotiated outcome, designed to accelerate global climate action and support the goals of the Paris Agreement?
Ans	✖ 1. The Paris Agreement Work Programme ✖ 2. The Rio Declaration ✖ 3. The Kyoto Protocol Extension ✔ 4. The Belém Package

Question ID :	4410091563498
Option 1 ID :	4410096175549
Option 2 ID :	4410096175552
Option 3 ID :	4410096175550
Option 4 ID :	4410096175551
Status :	Answered
Chosen Option :	1
Chosen Option ID :	4410096175549

Q.4	In which Indian state was the 7th edition of the Khelo India Youth Games 2025 inaugurated?
Ans	✖ 1. Rajasthan ✖ 2. Uttar Pradesh ✔ 3. Bihar ✖ 4. Tamil Nadu

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Q.6	The RoDTEP scheme helps exporters by:
Ans	✓ 1. Refunding taxes ✗ 2. Reducing customs duty ✗ 3. Providing loans ✗ 4. Allocating land

Question ID :	4410092089341
Option 1 ID :	4410098225365
Option 2 ID :	4410098225366
Option 3 ID :	4410098225364
Option 4 ID :	4410098225367
Status :	Answered
Chosen Option :	2
Chosen Option ID :	4410098225366

Q.7	Who inaugurated the BIMSTEC Youth Leaders Summit 2025 held in September in Guwahati?
Ans	✗ 1. Rajnath Singh ✗ 2. Dharmendra Pradhan ✓ 3. Lakshman Prasad Acharya ✗ 4. Himanta Biswa Sarma

Q.9	The Vindhyachal Super Thermal Power Station is one of India's major coal-based power plants operated by NTPC. In which state is it located?
Ans	✖ 1. Chhattisgarh ✖ 2. Odisha ✖ 3. Jharkhand ✔ 4. Madhya Pradesh

Question ID :	4410092089312
Option 1 ID :	4410098225249
Option 2 ID :	4410098225251
Option 3 ID :	4410098225250
Option 4 ID :	4410098225248
Status :	Answered
Chosen Option :	4
Chosen Option ID :	4410098225248

Q.10	How many least-developed districts does NITI Aayog's Aspirational Districts Programme cover?
Ans	✖ 1. 75 ✖ 2. 50

Q.2	Which function key opens the "Save As" dialog box in Microsoft Word 2007?
Ans	✖ 1. F9 function key ✖ 2. F4 function key ✖ 3. F1 function key ✔ 4. F12 function key

Question ID :	441009663214
Option 1 ID :	4410092606905
Option 2 ID :	4410092606904
Option 3 ID :	4410092606903
Option 4 ID :	4410092606906
Status :	Answered
Chosen Option :	2
Chosen Option ID :	4410092606904

Q.3	How can we recover an unsaved MS Excel 2019 workbook after a crash?
Ans	✔ 1. By AutoRecover ✖ 2. By Version History ✖ 3. By Excel Backup Tool ✖ 4. By OneDrive Sync

Question ID :	4410091025725
Option 1 ID :	4410094054506
Option 2 ID :	4410094054507
Option 3 ID :	4410094054509
Option 4 ID :	4410094054508
Status :	Answered

Q.5	When opening a PowerPoint presentation, which of the following best describes the fundamental function this software application is designed to accomplish?
Ans	✖ 1. To compose and structure textual content with advanced formatting and documentation features ✖ 2. To compile and manipulate numerical data through computational formulas and graphical charts ✖ 3. To coordinate and synchronize electronic messages with scheduling and contact management tools ✔ 4. To create and display multimedia slide sequences for effective visual communication purposes

Question ID :	4410091343183
Option 1 ID :	4410095305142
Option 2 ID :	4410095305141
Option 3 ID :	4410095305144
Option 4 ID :	4410095305143
Status :	Answered
Chosen Option :	4
Chosen Option ID :	4410095305143

Q.6	Which of the following is the most defining characteristic that fundamentally distinguishes a Wide Area Network (WAN) from a Local Area Network (LAN) beyond sheer geographical distance?
Ans	✖ 1. WANs are limited to a single organization's internal infrastructure. ✔ 2. WANs rely on third-party telecommunication carriers for connectivity. ✖ 3. WANs have significantly higher bandwidth capacity than LANs. ✖ 4. WANs exclusively use fiber optic cables, while LANs use copper.

Question ID :	441009655544
Option 1 ID :	4410092576470
Option 2 ID :	4410092576468
Option 3 ID :	4410092576469
Option 4 ID :	4410092576467
Status :	Answered

Q.7	What does enabling the Collate option do when printing multiple copies of a multi-page document in MS Word 365?
Ans	✖ 1. Converts the document to PDF ✖ 2. Prints all page 1s first, then all page 2s ✔ 3. Prints each copy in sequential page order ✖ 4. Applies duplex printing

Question ID :	4410091341078
Option 1 ID :	4410095296345
Option 2 ID :	4410095296343
Option 3 ID :	4410095296344
Option 4 ID :	4410095296346
Status :	Answered
Chosen Option :	3
Chosen Option ID :	4410095296344

Q.8	Which of the following is a cell reference in Excel?
Ans	✖ 1. 1A ✖ 2. 1 ✔ 3. A1 ✖ 4. AA

Question ID :	441009135458
Option 1 ID :	441009538369
Option 2 ID :	441009538372
Option 3 ID :	441009538370
Option 4 ID :	4410

Q.10 Which of the following memory is external to the computer system?

- Ans
- ☒

1. RAM
- ☒

2. Hard Drive
- ☒

3. Cache
- ☒

4. ROM

Question ID :	441009465239
Option 1 ID :	4410091819530
Option 2 ID :	4410091819532
Option 3 ID :	4410091819533
Option 4 ID :	4410091819531
Status :	Answered
Chosen Option :	2
Chosen Option ID :	4410091819532

Q.11 Select the correct storage location for the BIOS from the options below.

- Ans
- ☒

1. ROM
- ☒

2. CM
- ☒

3. RAM
- ☒

4. MM

Question ID :	441009872480
Option 1 ID :	4410093443098
Option 2 ID :	4410093443100
Option 3 ID :	4410093443099
Option 4 ID :	4410093443101
Status :	Answered
Chosen Option :</	

Q.13	Which of the following best describes how a LAN differs from a WAN?
Ans	1. LAN covers a large geographical area, while WAN is limited to a small network 2. LAN is used only for wireless connections, while WAN supports wired connections 3. LAN is restricted to a small area like a building, whereas WAN spans large areas like countries and continents 4. LAN and WAN serve the same purpose without any difference

Question ID :	441009649944
Option 1 ID :	4410092554045
Option 2 ID :	4410092554044
Option 3 ID :	4410092554043
Option 4 ID :	4410092554046
Status :	Answered
Chosen Option :	3
Chosen Option ID :	4410092554043

Q.14	While using Print Preview in MS Word, you notice that the content on one page is being cut off at the bottom and continues awkwardly onto the next page. Which of the following steps would most effectively help you fix this issue without altering the printer settings or reducing font size globally?
Ans	1. Insert a section break and increase bottom margin 2. Adjust paragraph spacing and use 'Keep lines together' and 'Keep with next' formatting options 3. Use 'Shrink One Page' option under the Print tab to automatically fit content on one page 4. Change the page orientation from portrait to landscape

Q.15	Which keyboard shortcut is used to save a MS PowerPoint presentation quickly?
Ans	✖ 1. Ctrl + P
	✖ 2. Ctrl + N
	✖ 3. Ctrl + O
	✔ 4. Ctrl + S

Question ID :	441009301259
Option 1 ID :	4410091172154
Option 2 ID :	4410091172152
Option 3 ID :	4410091172155
Option 4 ID :	4410091172153
Status :	Answered
Chosen Option :	4
Chosen Option ID :	4410091172153

Section : Subject Knowledge

Q.1	If a seed lot contains 90% physical purity and 85% germination, what is the Pure Live Seed (PLS) percentage?
Ans	✔ 1. 76.5
	✖ 2. 85.0
	✖ 3. 90.0
	✖ 4. 80.0

Question ID :	4410092133621

Q.3	In a diesel engine, what leads to ignition of the fuel?
Ans	☒ 1. Compression of air alone
	☒ 2. Spark plug
	☒ 3. Compression of air and fuel mixture
	☒ 4. Glow plug

Question ID :	441009389928
Option 1 ID :	4410091525303
Option 2 ID :	4410091525301
Option 3 ID :	4410091525302
Option 4 ID :	4410091525304
Status :	Answered
Chosen Option :	3
Chosen Option ID :	4410091525302

Q.4	A wasp lays a single egg inside a host caterpillar. The wasp larva develops in the host, feeds on the host and eventually kills the host. This is an example of:
Ans	☒ 1. Predation
	☒ 2. Parasitoidism
	☒ 3. Mutualism
	☒ 4. Parasitism

Q.6	What is a key reason why potassium leaches less than nitrate in most soils?
Ans	1. Potassium evaporates under high temperature. 2. Potassium is adsorbed onto cation exchange sites in the soil. 3. Potassium forms organic complexes in soil.

4. Potassium is used more rapidly by plants.

Question ID :	441009371255
Option 1 ID :	4410091450931
Option 2 ID :	4410091450930
Option 3 ID :	4410091450929
Option 4 ID :	4410091450928
Status :	Answered
Chosen Option :	4
Chosen Option ID :	4410091450928

Q.7	Which of the following is considered a core component of an integrated farming system?
Ans	1. Relying only on chemical pesticides 2. Combination of crop and livestock production 3. Exclusive use of machinery for all operations

4. Growing only cash crops

Question ID :	4410092133615
Option 1 ID :	4410098398056
Option 2 ID :	4410098398058
Option 3 ID :	4410098398057
Option 4 ID :	4410098398059
Status :	Answered
Chosen Option :	2
Chosen Option ID :	4410098398058

Q.8	Which part of engine is used to change speed and torque?
Ans	1. Gear 2. Clutches 3. Drive shafts and universal joints

4. Belts and pulleys

Question ID :	441009589753
Option 1 ID :	4410092314129
Option 2 ID :	4410092314126
Option 3 ID :	4410092314128
Option 4 ID :	4410092314127
Status :	Answered
Chosen Option :	1
Chosen Option ID :	4410092314129

Q.9	Select a nitrogen fixing photoautotrophic bacteria from the following.
Ans	✖ 1. Clostridium
	✖ 2. Beijerinckia
	✔ 3. Anabaena
	✖ 4. Azotobacter

Question ID :	441009562797
Option 1 ID :	4410092206224
Option 2 ID :	4410092206222
Option 3 ID :	4410092206223
Option 4 ID :	4410092206225
Status :	Answered
Chosen Option :	3
Chosen Option ID :	4410092206223

Q.10	Which trade theory implies that nations export crops they can produce more efficiently and import those that are less efficient to produce domestically?
Ans	✖ 1. New Trade Theory
	✖ 2. Strategic Trade Theory
	✖ 3. Heckscher-Ohlin Model
	✔ 4. Comparative Advantage (Ricardian theory)

Question ID :	441009562849
Option 1 ID :	4410092206439
Option 2 ID :	4410092206440
Option 3 ID :	4410092206438
Option 4 ID :	4410092206441
Status :	Answered
Chosen Option :	1
Chosen Option ID :	4410092206439

Q.11	In an Integrated Farming System (IFS), what is the primary goal of integrating livestock with crop production?
Ans	✖ 1. To improve water usage efficiency
	✖ 2. To focus on monocropping
	✖ 3. To increase dependency on external inputs
	✔ 4. To increase soil fertility and recycling of organic waste

Question ID :	441009371457
Option 1 ID :	4410091451734
Option 2 ID :	4410091451735
Option 3 ID :	4410091451732
Option 4 ID :	4410091451733
Status :	Answered
Chosen Option :	4
Chosen Option ID :	4410091451733

Q.12	Which is the primary source of nutrients in organic farming?
Ans	1. Synthetic fertilisers 2. Organic manures and compost 3. Hydroponic nutrient mixes 4. Chemical nutrient solutions

Question ID :	441009377702
Option 1 ID :	4410091476364
Option 2 ID :	4410091476365
Option 3 ID :	4410091476367
Option 4 ID :	4410091476366
Status :	Answered
Chosen Option :	2
Chosen Option ID :	4410091476365

Q.13	Which of the following microbe is most effective in degrading hydrocarbons during oil spills in marine environment?
Ans	1. Thalassolituus oleivorans 2. Bacillus subtilis 3. Alcanivorax borkumensis 4. Saccharomyces cerevisiae

Question ID :	441009562734
Option 1 ID :	4410092205973
Option 2 ID :	4410092205971
Option 3 ID :	4410092205972
Option 4 ID :	4410092205970
Status :	Not Answered
Chosen Option :	--
Chosen Option ID :	NA

Q.14	Which of the following best describes the integrated management strategy for the life cycle of the rice stem borer in field crops?
Ans	1. Relying solely on chemical pesticides at larval stage 2. Delaying planting date to escape adult moth infestation 3. Increasing irrigation frequency to reduce egg survival 4. Combining timely planting, use of resistant varieties, and release of natural enemies

Question ID :	4410092133658
Option 1 ID :	4410098398229
Option 2 ID :	4410098398230
Option 3 ID :	4410098398228
Option 4 ID :	4410098398231
Status :	Answered
Chosen Option :	4
Chosen Option ID :	4410098398231

Q.15	A soil scientist observes that after adding compost, plant growth improves due to an increase in available nutrients. Which microbial process most likely caused this increase?
Ans	✖ 1. Evaporation
	✔ 2. Mineralization
	✖ 3. Photosynthesis
	✖ 4. Immobilization

Question ID :	4410092133679
Option 1 ID :	4410098398312
Option 2 ID :	4410098398313
Option 3 ID :	4410098398314
Option 4 ID :	4410098398315
Status :	Answered
Chosen Option :	2
Chosen Option ID :	4410098398313

Q.16	Which component of organic farming most effectively promotes weed suppression, soil moisture conservation, and enhancement of soil organic carbon all at once?
Ans	✖ 1. Fungicide application
	✖ 2. Seed broadcasting
	✔ 3. Mulching
	✖ 4. Crop rotation

Question ID :	4410092133646
Option 1 ID :	4410098398180
Option 2 ID :	4410098398181
Option 3 ID :	4410098398183
Option 4 ID :	4410098398182
Status :	Answered
Chosen Option :	3
Chosen Option ID :	4410098398183

Q.17	Which of the following processes is a primary processing method for cereals?
Ans	✖ 1. Puffing
	✖ 2. Fermentation
	✔ 3. Parboiling
	✖ 4. Flaking

Question ID :	441009461135
Option 1 ID :	4410091803227
Option 2 ID :	4410091803226
Option 3 ID :	4410091803228
Option 4 ID :	4410091803225
Status :	Answered
Chosen Option :	3
Chosen Option ID :	4410091803228

Q.18	Which of the following weeds is considered a 'noxious weed' under the Indian Seed Act, 1966 due to its aggressive nature?
Ans	✓ 1. Parthenium hysterophorus
	✗ 2. Amaranthus spinosus
	✗ 3. Celosia argentea
	✗ 4. Acalypha indica

Question ID :	441009372111
Option 1 ID :	4410091454182
Option 2 ID :	4410091454181
Option 3 ID :	4410091454183
Option 4 ID :	4410091454180
Status :	Answered
Chosen Option :	1
Chosen Option ID :	4410091454182

Q.19	When microbes break down organic matter in the soil, they release nutrients that plants need. What is this process called?
Ans	✗ 1. Denitrification
	✗ 2. Photosynthesis
	✗ 3. Immobilization
	✓ 4. Mineralization

Question ID :	441009352518
Option 1 ID :	4410091376328
Option 2 ID :	4410091376329
Option 3 ID :	4410091376327
Option 4 ID :	4410091376326
Status :	Answered
Chosen Option :	4
Chosen Option ID :	4410091376326

Q.20	Which of the following properties is unique to bacterial viruses (bacteriophages) as compared to animal viruses?
Ans	✓ 1. Presence of tail fibres for host cell recognition
	✗ 2. Use of host ribosomes for protein synthesis
	✗ 3. Having a nucleocapsid structure
	✗ 4. Ability to infect host cells and replicate only inside living cells

Question ID :	441009390213
Option 1 ID :	4410091526434
Option 2 ID :	4410091526435
Option 3 ID :	4410091526436
Option 4 ID :	4410091526433
Status :	Answered
Chosen Option :	1
Chosen Option ID :	4410091526434

Q.21 In the context of irrigation scheduling for a mature tea plantation in a hilly region receiving moderate but uneven rainfall, which of the following soil moisture monitoring techniques would provide the MOST practical and reliable information for making irrigation decisions at the field level?

- Ans
- ☒

1. Gravimetric method involving oven-drying soil samples
- ☒

2. Tensiometers placed at the active root zone depth
- ☒

3. Electrical resistance blocks installed at different soil depths
- ☒

4. Neutron scattering probes used to measure volumetric soil water content

Question ID :	441009341853
Option 1 ID :	4410091333406
Option 2 ID :	4410091333403
Option 3 ID :	4410091333404
Option 4 ID :	4410091333405
Status :	Answered
Chosen Option :	4
Chosen Option ID :	4410091333405

Q.22 Which of the following irrigation methods is least adaptable for irrigating crops grown on raised beds?

- Ans
- ☒

1. Drip irrigation
- ☒

2. Subsurface irrigation
- ☒

3. Basin irrigation
- ☒

4. Furrow irrigation

Question ID :	441009341446
Option 1 ID :	4410091331776
Option 2 ID :	4410091331777
Option 3 ID :	4410091331775
Option 4 ID :	4410091331778
Status :	Answered
Chosen Option :	2
Chosen Option ID :	4410091331777

Q.23 Which country is the largest producer of cotton in the world?

- Ans
- ☒

1. Brazil
- ☒

2. The US
- ☒

3. India
- ☒

4. China

Question ID :	441009461964
Option 1 ID :	4410091806279
Option 2 ID :	4410091806280
Option 3 ID :	4410091806277
Option 4 ID :	4410091806278
Status :	Answered
Chosen Option :	3
Chosen Option ID :	4410091806277

Q.24	Which of the following best reflects the objective of organic farming regarding environmental quality?
Ans	✔ 1. Conserving soil, water, and biodiversity ✖ 2. Increasing greenhouse gas emissions ✖ 3. Reducing ecosystem diversity ✖ 4. Increasing chemical contamination

Question ID :	4410092133647
Option 1 ID :	4410098398187
Option 2 ID :	4410098398184
Option 3 ID :	4410098398185
Option 4 ID :	4410098398186
Status :	Answered
Chosen Option :	1
Chosen Option ID :	4410098398187

Q.25	Integrating livestock and crop production where animals feed on farm grown fodder and their manure is used to fertilize fields is an important part of organic farming. This exemplifies the concept of:
Ans	✔ 1. Closed-loop systems ✖ 2. Silvipastoral system ✖ 3. Pisciculture ✖ 4. Ranching

Question ID :	441009341920
Option 1 ID :	4410091333661
Option 2 ID :	4410091333662
Option 3 ID :	4410091333664
Option 4 ID :	4410091333663
Status :	Answered
Chosen Option :	2
Chosen Option ID :	4410091333662

Q.26	The "cobweb phenomenon" in agricultural markets is characterized by:
Ans	✖ 1. Stable prices over long periods due to efficient market information ✖ 2. A perfectly elastic demand curve for most commodities ✖ 3. A consistent increase in prices over time, driven by rising demand ✔ 4. Fluctuating prices and production levels due to delayed supply responses

Question ID :	441009352427
Option 1 ID :	4410091375959
Option 2 ID :	4410091375961
Option 3 ID :	4410091375960
Option 4 ID :	4410091375958
Status :	Answered
Chosen Option :	1
Chosen Option ID :	4410091375959

Q.27	What is the first stable product of nitrogen fixation?
Ans	1. NH4⁺ 2. N2 3. NH3⁺ 4. NH3

Question ID :	441009562752
Option 1 ID :	4410092206045
Option 2 ID :	4410092206044
Option 3 ID :	4410092206042
Option 4 ID :	4410092206043
Status :	Answered
Chosen Option :	3
Chosen Option ID :	4410092206042

Q.28	Which tractor type typically features articulated steering, large equal-sized wheels, and is primarily used for heavy draft work and pulling large implements over uneven terrain?
Ans	1. Crawler 2. Standard Two-Wheel Drive Tractor 3. Compact Tractor 4. Four-Wheel Drive (4WD) Tractor

Question ID :	441009342637
Option 1 ID :	4410091336532
Option 2 ID :	4410091336531
Option 3 ID :	4410091336533
Option 4 ID :	4410091336530
Status :	Answered
Chosen Option :	4
Chosen Option ID :	4410091336530

Q.29	Which type of pest damage typically results in leaf skeletonisation?
Ans	1. Leaf mining 2. Boring 3. Chewing 4. Sap sucking

Question ID :	441009377731
Option 1 ID :	4410091476505
Option 2 ID :	4410091476507
Option 3 ID :	4410091476506
Option 4 ID :	4410091476504
Status :	Answered
Chosen Option :	4
Chosen Option ID :	4410091476504

Q.30	The process in soil where organic matter, like dead plants and animals, decomposes and transforms into a stable, dark, and nutrient-rich substance is called:
Ans	✓ 1. Humification ✗ 2. Nitrification ✗ 3. Mineralization ✗ 4. Immobilization

Question ID :	441009352446
Option 1 ID :	4410091376034
Option 2 ID :	4410091376037
Option 3 ID :	4410091376035
Option 4 ID :	4410091376036
Status :	Answered
Chosen Option :	1
Chosen Option ID :	4410091376034

Q.31	What is the primary role of the Cotton Corporation of India (CCI) in the cotton market?
Ans	✗ 1. Providing crop insurance to cotton farmers ✗ 2. Regulating the export of cotton only ✓ 3. Procuring cotton at Minimum Support Price (MSP) to stabilise cotton prices ✗ 4. Manufacturing cotton textiles

Question ID :	441009390247
Option 1 ID :	4410091526564
Option 2 ID :	4410091526561
Option 3 ID :	4410091526562
Option 4 ID :	4410091526563
Status :	Answered
Chosen Option :	3
Chosen Option ID :	4410091526562

Q.32	Which Indian State had the highest farm power availability per hectare in 2021, as per the Ministry of Agriculture and Farmers Welfare?
Ans	✗ 1. Kerala ✗ 2. Bihar ✓ 3. Punjab ✗ 4. Odisha

Question ID :	441009389909
Option 1 ID :	4410091525227
Option 2 ID :	4410091525225
Option 3 ID :	4410091525226
Option 4 ID :	4410091525228
Status :	Answered
Chosen Option :	3
Chosen Option ID :	4410091525226

Q.33	In a spark-ignition engine, increasing the spark advance beyond the optimal point can lead to knocking, reduced engine performance, and potential engine damage. What does spark advance refer to?
Ans	✖ 1. Downward movement of the piston, creating a vacuum that draws a fuel-air mixture into the cylinder ✖ 2. Firing the spark plugs after the piston reaches top dead center ✖ 3. Upward movement of the piston, compressing the fuel-air mixture ✔ 4. Firing the spark plugs before the piston reaches top dead center

Question ID :	441009342050
Option 1 ID :	4410091334177
Option 2 ID :	4410091334178
Option 3 ID :	4410091334176
Option 4 ID :	4410091334175
Status :	Answered
Chosen Option :	1
Chosen Option ID :	4410091334177

Q.34	Select an edible oil cake (suitable for cattle and poultry) from the following options.
Ans	✖ 1. Karanj cake ✖ 2. Mahua cake ✔ 3. Linseed cake ✖ 4. Guano

Question ID :	441009336676
Option 1 ID :	4410091312730
Option 2 ID :	4410091312729
Option 3 ID :	4410091312728
Option 4 ID :	4410091312731
Status :	Answered
Chosen Option :	3
Chosen Option ID :	4410091312728

Q.35	Which process is directly influenced by the carbon to nitrogen (C:N) ratio in composting?
Ans	✔ 1. Microbial decomposition rate ✖ 2. Pest migration ✖ 3. Mineral weathering only ✖ 4. Soil texture only

Question ID :	4410092133670
Option 1 ID :	4410098398278
Option 2 ID :	4410098398276
Option 3 ID :	4410098398279
Option 4 ID :	4410098398277
Status :	Answered
Chosen Option :	1
Chosen Option ID :	4410098398278

Q.36	Which of the following is the centre of origin of groundnut?
Ans	✖ 1. India
	✖ 2. China
	✖ 3. Africa
	✔ 4. South America

Question ID :	441009461076
Option 1 ID :	4410091803000
Option 2 ID :	4410091802997
Option 3 ID :	4410091802998
Option 4 ID :	4410091802999
Status :	Answered
Chosen Option :	1
Chosen Option ID :	4410091803000

Q.37	Which combination of strategies is most effective for managing uncertainty in farm production according to farm management principles?
Ans	✔ 1. Diversification and risk assessment together
	✖ 2. Focusing solely on technology adoption
	✖ 3. Cutting costs without analyzing outcomes
	✖ 4. Relying only on one profitable crop type

Question ID :	4410092133613
Option 1 ID :	4410098398048
Option 2 ID :	4410098398051
Option 3 ID :	4410098398049
Option 4 ID :	4410098398050
Status :	Answered
Chosen Option :	1
Chosen Option ID :	4410098398048

Q.38	What is the main benefit of crop rotation?
Ans	✖ 1. Increased efficiency of pesticide effect
	✖ 2. Increased water consumption
	✔ 3. Improved soil structure and reduced pest cycles
	✖ 4. Same crop cultivation throughout the year

Question ID :	441009460367
Option 1 ID :	4410091800178
Option 2 ID :	4410091800176
Option 3 ID :	4410091800179
Option 4 ID :	4410091800177
Status :	Answered
Chosen Option :	3
Chosen Option ID :	4410091800179

Q.39	Which of the following is NOT a factor that significantly affects procurement decisions?
Ans	☐ 1. Quality of the material
	☐ 2. Price fluctuations
	☒ 3. Market share of the buyer
	☐ 4. Supplier reliability

Question ID :	441009390274
Option 1 ID :	4410091526668
Option 2 ID :	4410091526665
Option 3 ID :	4410091526667
Option 4 ID :	4410091526666
Status :	Answered
Chosen Option :	3
Chosen Option ID :	4410091526667

Q.40	Which of the following organic compounds is a major constituent of stable humus that makes it relatively resistant to further microbial decomposition?
Ans	☐ 1. Extracellular polymeric substances
	☐ 2. Hemicellulose
	☒ 3. Lignin
	☐ 4. Cellulose

Question ID :	441009352463
Option 1 ID :	4410091376105
Option 2 ID :	4410091376104
Option 3 ID :	4410091376102
Option 4 ID :	4410091376103
Status :	Answered
Chosen Option :	4
Chosen Option ID :	4410091376103

Q.41	Which of the following strategies is most effective for increasing marketable surplus?
Ans	☒ 1. Adoption of modern agricultural technology
	☐ 2. Increase in post-harvest losses
	☐ 3. Reduction in crop yield
	☐ 4. Increase in family consumption

Question ID :	441009389966
Option 1 ID :	4410091525451
Option 2 ID :	4410091525452
Option 3 ID :	4410091525450
Option 4 ID :	4410091525449
Status :	Answered
Chosen Option :	1
Chosen Option ID :	4410091525451

Q.42	Which of the following scenarios best illustrates the concept of resource preemption in crop-weed competition?
Ans	✖ 1. A tall-growing weed shades a shorter crop canopy, reducing the crop's access to sunlight. ✖ 2. A weed attracts insect pests that subsequently feed on the crop. ✖ 3. A weed releases a chemical inhibitor that stunts the growth of nearby crop seedlings. ✔ 4. A weed with an extensive root system absorbs water and nutrients from the soil before the crop roots can access them.

Question ID :	441009341880
Option 1 ID :	4410091333510
Option 2 ID :	4410091333509
Option 3 ID :	4410091333508
Option 4 ID :	4410091333507
Status :	Answered
Chosen Option :	4
Chosen Option ID :	4410091333507

Q.43	What is "herbivore-induced plant volatile" (HIPV) in context of insect-plant interaction?
Ans	✖ 1. A defense mechanism in insects that repels herbivores ✖ 2. A type of natural insecticide produced by plants ✔ 3. A chemical compound released by plants in response to herbivore damage to attract natural enemies of the herbivore ✖ 4. A nutrient-rich substance produced by plants that attracts herbivores

Question ID :	441009341970
Option 1 ID :	4410091333857
Option 2 ID :	4410091333856
Option 3 ID :	4410091333855
Option 4 ID :	4410091333858
Status :	Not Answered
Chosen Option :	--
Chosen Option ID :	NA

Q.44	What is the common name of the insect Nilaparvata lugens?
Ans	✖ 1. Cotton Bollworms ✔ 2. Brown plant hopper of rice ✖ 3. Pulse Pod Borers ✖ 4. Fall Armyworm of maize

Question ID :	441009590010
Option 1 ID :	4410092315155
Option 2 ID :	4410092315153
Option 3 ID :	4410092315156
Option 4 ID :	4410092315154
Status :	Answered
Chosen Option :	2
Chosen Option ID :	4410092315153

Q.45	In cotton season 2024-25, the Cotton Corporation of India under the Ministry of Textiles successfully procured 525 lakh quintals of seed cotton at the MSP. Which Indian State recorded the highest procurement for 2024-25?	
Ans	1. Karnataka 2. Gujarat 3. Telangana	

4. Maharashtra

Q.48	Which of the following is the primary characteristic of an agricultural crop selected for organic farming?
Ans	☒ 1. Well adapted to local agro-climatic conditions ☐ 2. Highly responsive to synthetic fertilizers ☐ 3. Genetically modified for disease and pest resistance ☐ 4. Specially bred to be grown as monoculture

Question ID :	441009341933
Option 1 ID :	4410091333709
Option 2 ID :	4410091333710
Option 3 ID :	4410091333711
Option 4 ID :	4410091333712
Status :	Answered
Chosen Option :	1
Chosen Option ID :	4410091333709

Q.49	For a new chickpea field, which soil amendment would be most helpful if the native soil is highly acidic?
Ans	☐ 1. Increasing water retention ability ☐ 2. Reducing organic matter content ☒ 3. Applying lime to raise pH ☐ 4. Adding more clay to the soil

Question ID :	4410092133634
Option 1 ID :	4410098398134
Option 2 ID :	4410098398133
Option 3 ID :	4410098398132
Option 4 ID :	4410098398135
Status :	Answered
Chosen Option :	3
Chosen Option ID :	4410098398132

Q.50	A novel pest control strategy involves the application of synthetic compounds that mimic juvenile hormone (JH). What is the expected outcome of applying these JH analogs to insect pests?
Ans	☒ 1. Prevention of immature insects from molting into reproductively mature adults ☐ 2. Attraction of predatory insects that prey on the treated pests ☐ 3. Increased feeding in larval stages, leading to crop damage ☐ 4. Disrupt the mating cycle of the treated insect pests

Question ID :	441009341982
Option 1 ID :	4410091333903
Option 2 ID :	4410091333905
Option 3 ID :	4410091333904
Option 4 ID :	4410091333906
Status :	Answered
Chosen Option :	1
Chosen Option ID :	4410091333903

Q.51	What is the advantage of biological pest control?
Ans	1. Short term solution 2. Require more fertiliser 3. Slower to act than pesticides 4. Long term solution

Question ID :	441009562772
Option 1 ID :	4410092206124
Option 2 ID :	4410092206123
Option 3 ID :	4410092206122
Option 4 ID :	4410092206125
Status :	Answered
Chosen Option :	4
Chosen Option ID :	4410092206125

Q.52	How are weeds primarily classified based on their natural habitat?
Ans	1. Annual and perennial 2. Monocot and dicot 3. Cultivated and wild 4. Terrestrial and aquatic

Question ID :	441009372084
Option 1 ID :	4410091454073
Option 2 ID :	4410091454074
Option 3 ID :	4410091454075
Option 4 ID :	4410091454072
Status :	Answered
Chosen Option :	4
Chosen Option ID :	4410091454072

Q.53	Which of the following is an example of a direct marketing channel?
Ans	1. A self-help group selling fruit jam to FMCG company 2. Farmers selling raw milk to milk processing companies 3. Farmers selling vegetables directly in the local market 4. A wholeseller selling dry fruits to a retailer

Question ID :	441009351911
Option 1 ID :	4410091373988
Option 2 ID :	4410091373987
Option 3 ID :	4410091373986
Option 4 ID :	4410091373989
Status :	Answered
Chosen Option :	2
Chosen Option ID :	4410091373987

