

AFCAT 01 2026 31st Jan 2026

Application Seq No	AFCAT01260087263
Roll Number	
Participant Name	
Test Center Name	iON Digital Zone iDZ Borjhar
Test Date	31/01/2026
Test Time	10:00 AM - 12:00 PM
Post Name	Indian Air Force

Section : AFCAT 01 2026

Q Read the sentence to find out whether there is any grammatical error in it. The error, if any, will be part of . the sentence. Spot the error from the given options.

1 The chairperson of the ethics committee, (a)/ as well as several senior advisors, were present (b)/ during the confidential deliberations that followed the inquiry. (c)/ No error (d)

A n s

✗ 1. a

✓ 2. b

✗ 3. d

✗ 4. c

Question ID : 4410091644777

Option 1 ID : 4410096495646

Option 2 ID : 4410096495647

Option 3 ID : 4410096495649

Option 4 ID : 4410096495648

Status : Answered

Chosen Option : 2

Q Select the option that best completes the analogy.

. CONSTITUTION : GOVERNANCE :: _____ : INTERPRETATION

2

A n s

✗ 1. Lexicon

✗ 2. Archive

✗ 3. Canon

✓ 4. Grammar

Question ID : 4410091652693
Option 1 ID : 4410096526393
Option 2 ID : 4410096526394
Option 3 ID : 4410096526395
Option 4 ID : 4410096526392
Status : Answered
Chosen Option : 4

Q Select the correct one-word substitute for the given group of words.
. A remedy or solution believed to cure all diseases or resolve all problems.

- Answers
- ☒ 1. Palliative
 - ☒ 2. Panacea
 - ☒ 3. Succor
 - ☒ 4. Elixir

Question ID : 4410091652712
Option 1 ID : 4410096526467
Option 2 ID : 4410096526465
Option 3 ID : 4410096526466
Option 4 ID : 4410096526464
Status : Answered
Chosen Option : 4

Q An idiom is given below, followed by four possible meanings. Select the option that best conveys the
. meaning of the idiom.

- 4 To throw the helve after the hatchet
- Answers
- ☒ 1. To act impulsively without regard for long-term consequences
 - ☒ 2. To abandon a task midway due to excessive difficulty
 - ☒ 3. To worsen a situation by incurring further loss after an initial failure
 - ☒ 4. To escalate a dispute by responding with disproportionate force

Question ID : 4410091640170
Option 1 ID : 4410096477876
Option 2 ID : 4410096477875
Option 3 ID : 4410096477874
Option 4 ID : 4410096477877
Status : Not Answered
Chosen Option : --

Q The following question consists of an incomplete sentence with a fixed beginning and a fixed ending. The . middle portion of the sentence is divided into four parts labelled P, Q, R and S. These four parts are given 5 in a jumbled order. Arrange P, Q, R and S in the correct sequence to form a meaningful and grammatically correct sentence. Choose the correct combination from the options given.

To address the reviewer’s concerns,_____ coherence of the dissertation significantly.

- P) too many theoretical directions
- Q) the scholar revised two core arguments,
- R) simultaneously could weaken the overall
- S) yet acknowledged that pursuing

- A n s
- ☒ 1. R P Q S
 - ☒ 2. S P R Q
 - ☒ 3. P S R Q
 - ☒ 4. Q S P R

Question ID : 4410091639299
Option 1 ID : 4410096474768
Option 2 ID : 4410096474765
Option 3 ID : 4410096474766
Option 4 ID : 4410096474767
Status : Answered
Chosen Option : 4

Q In the following sentence, choose the option that expresses the antonym of the underlined word. . The narrative presents an archetypal hero whose journey conforms precisely to established mythic 6 patterns rather than deviating into idiosyncratic or experimental forms of characterisation.

- A n s
- ☒ 1. fortuitous
 - ☒ 2. anomalous
 - ☒ 3. immutable
 - ☒ 4. recondite

Question ID : 4410091638912
Option 1 ID : 4410096473225
Option 2 ID : 4410096473226
Option 3 ID : 4410096473227
Option 4 ID : 4410096473224
Status : Not Answered
Chosen Option : --

Q In the following question, a complex sentence is given. Choose the option that best transforms it into a . simple sentence without altering its meaning, logical emphasis, or syntactic correctness. 7 Though the theoretical framework appeared robust, anomalies in empirical observations necessitated a reassessment of the underlying assumptions and methodological approach.

- A n s
- ☒ 1. The theoretical framework appeared robust, but anomalies in empirical observations necessitated reassessment of the underlying assumptions and methodological approach.
 - ☒ 2. The theoretical framework appeared robust, and anomalies in empirical observations necessitated reassessment of the underlying assumptions and methodological approach.

☒ 3. Robust theoretical framework notwithstanding, anomalies in empirical observations necessitated

✔ 3. Robust theoretical framework notwithstanding, anomalies in empirical observations necessitated reassessment of the underlying assumptions and methodological approach.

✘ 4. Appearing robust, anomalies in empirical observations necessitated reassessment of the underlying assumptions and methodological approach.

Question ID : 4410091637436
Option 1 ID : 4410096467295
Option 2 ID : 4410096467296
Option 3 ID : 4410096467297
Option 4 ID : 4410096467294
Status : Not Answered
Chosen Option : --

Q Choose the option which best replaces the given group of words.
. The practice of gaining advantage through flattery or excessive compliance

- 8
- A ✘ 1. Normativity
- n
- s
- ✔ 2. Sycophancy
- ✘ 3. Equivocation
- ✘ 4. Consequentialism

Question ID : 4410091637606
Option 1 ID : 4410096468021
Option 2 ID : 4410096468020
Option 3 ID : 4410096468019
Option 4 ID : 4410096468018
Status : Answered
Chosen Option : 2

Q Select the best one word substitute for the given group of words.
. Someone who demands strict compliance with rules even when it is unnecessary

- 9
- A ✔ 1. Martinet
- n
- s
- ✘ 2. Disciplinarian
- ✘ 3. Dogmatic
- ✘ 4. Iconoclast

Question ID : 4410091652710
Option 1 ID : 4410096526456
Option 2 ID : 4410096526459
Option 3 ID : 4410096526458
Option 4 ID : 4410096526457
Status : Answered
Chosen Option : 2

Q The following question consists of an incomplete sentence. The missing part of the sentence has been . split into four parts. All four parts are jumbled up and labelled P, Q, R, S. Arrange the jumbled parts of the 1 sentence and find out which of the four combinations from the given options will correctly complete the 0 sentence.

Postcolonial literary criticism has repeatedly challenged the neutrality of narrative voice _____ within texts long regarded as formally objective.

P. revealing how stylistic transparency can function as ideological concealment
Q. when imperial epistemologies are naturalised as universal experience
R. through close attention to perspective, silence, and narrative authority
S. rather than as an absence of mediation

A
n
s

✗ 1. P-R-Q-S

✗ 2. Q-R-P-S

✗ 3. R-Q-P-S

✓ 4. R-P-S-Q

Question ID : 4410091652634
Option 1 ID : 4410096526166
Option 2 ID : 4410096526167
Option 3 ID : 4410096526165
Option 4 ID : 4410096526164
Status : Answered
Chosen Option : 2

Q Read the sentence to find out whether there is any error in it. The error, if any, will be in one part of the . sentence. Spot the error from the given options.

1

1 The analyst cautioned against excessive (A) reliance on anecdotal indicators masquerading (B) as statistically representative evidence. (C) No Error (D)

A
n
s

✗ 1. (B)

✗ 2. (C)

✗ 3. (A)

✓ 4. (D)

Question ID : 4410091637479
Option 1 ID : 4410096467475
Option 2 ID : 4410096467476
Option 3 ID : 4410096467474
Option 4 ID : 4410096467477
Status : Answered
Chosen Option : 3

Q Select the most appropriate homonyms to complete the sentence.
1. _____ the researcher went _____ a _____ review, she deliberately _____ the outdated assumptions aside.

- 1
2
A
n
s
- ✓ 1. Though /through / thorough / threw
 - ✗ 2. Through / thorough /threw / though
 - ✗ 3. Thorough / threw / though / through
 - ✗ 4. Threw / though / through / thorough

Question ID : 4410091639187
Option 1 ID : 4410096474319
Option 2 ID : 4410096474318
Option 3 ID : 4410096474317
Option 4 ID : 4410096474320
Status : Answered
Chosen Option : 1

Q An idiom is given below, followed by four possible meanings. Select the option that best conveys the
1. meaning of the idiom.

- 1
3 To ride on Shank's mare
A
n
s
- ✗ 1. To move independently without external support
 - ✗ 2. To undertake a journey without adequate preparation
 - ✗ 3. To rely on personal effort rather than material resources
 - ✓ 4. To travel on foot

Question ID : 4410091640154
Option 1 ID : 4410096477815
Option 2 ID : 4410096477816
Option 3 ID : 4410096477817
Option 4 ID : 4410096477814
Status : Answered
Chosen Option : 3

Q Read the sentence carefully and choose the option that best completes both blanks. Only one option fits
1. the intended evaluative meaning in both blanks.

1 In the final review the panel deliberately avoided _____ language while offering _____ criticism so that

4 the assessment conveyed intellectual rigour without appearing dismissive or ideologically entrenched to external evaluators.

- A
n
s
- ☒

1. caustic / superficial
- ☒

2. equivocal / judicious
- ☒

3. acerbic / restrained
- ☒

4. trenchant / measured

Question ID : 4410091638838

Option 1 ID : 4410096472930

Option 2 ID : 4410096472931

Option 3 ID : 4410096472929

Option 4 ID : 4410096472928

Status : Answered

Chosen Option : 2

Q Read the sentence carefully to find out whether there is any grammatical error in it. The error, if any, will be in one part of the sentence. Spot the error from the given options.

1
5 The supervisor disapproved of the researcher submitting sensitive data (a)/ without proper authorisation (b)/ during the preliminary phase of the study. (c)/ no error (d)/

- A
n
s
- ☒

1. c
- ☒

2. d
- ☒

3. b
- ☒

4. a

Question ID : 4410091633360

Option 1 ID : 4410096451556

Option 2 ID : 4410096451557

Option 3 ID : 4410096451555

Option 4 ID : 4410096451554

Status : Answered

Chosen Option : 4

Q In the following question, out of the given alternatives, choose the best one which expresses the synonym of the underlined word.

1 The tribunal dismissed the preliminary indictment after the emergence of exculpatory evidence, whose probative force effectively dismantled the prosecution's circumstantial narrative and undermined its inferential coherence.

- A
n
s
- ☒

1. Tendentious
- ☒

2. Premonitory
- ☒

3. Duplicitous
- ☒

4. Exonerative

Question ID : 4410091637515
Option 1 ID : 4410096467632
Option 2 ID : 4410096467634
Option 3 ID : 4410096467633
Option 4 ID : 4410096467635
Status : Answered
Chosen Option : 3

Q Read the sentence carefully and fill in the blanks with the most appropriate words. Only one option . correctly completes both blanks.
1 The committee objected to the _____ of critical data during peer review, arguing that such _____
7 compromised transparency and academic integrity across institutions.

- A n s
- ✓ 1. researcher's withholding / behaviour
 - ✗ 2. researchers withholding / behaviours
 - ✗ 3. researcher's withhold / behaviour
 - ✗ 4. researcher withholding / behaviour

Question ID : 4410091638605
Option 1 ID : 4410096472105
Option 2 ID : 4410096472107
Option 3 ID : 4410096472106
Option 4 ID : 4410096472104
Status : Answered
Chosen Option : 1

Q The following question consists of an incomplete sentence. The missing part of the sentence has been . split into four parts. All four parts are jumbled up and labelled P, Q, R, S. Arrange the jumbled parts of the 1 sentence and find out which of the four combinations from the given options will correctly complete the 8 sentence.

In policy debates on artificial intelligence, ethical oversight is frequently invoked _____ that lack both enforcement authority and democratic accountability.

- P. as a compensatory gesture for rapid technological deployment
- Q. that remains largely procedural rather than substantively transformative
- R. allowing innovation to proceed without structural restraint
- S. while responsibility is dispersed across advisory frameworks

- A n s
- ✗ 1. S – P – Q – R
 - ✗ 2. Q – P – S – R
 - ✓ 3. P – Q – S – R
 - ✗ 4. P – S – R – Q

Question ID : 4410091652626
Option 1 ID : 4410096526133
Option 2 ID : 4410096526134

Option 3 ID : 4410096526135
Option 4 ID : 4410096526132
Status : Answered
Chosen Option : 4

Q In the following sentence, a phrase has been underlined. You are required to replace it with the most appropriate idiom.
1 Excessive justification in the report threatened entirely to spoil what was already attractive during the 9 final evaluation process.

- A n s
- ✗ 1. to drop like flies
 - ✗ 2. to sour the grapes
 - ✗ 3. to throw the baby out with the bathwater
 - ✓ 4. to take the guilt off the gingerbread

Question ID : 4410091640202
Option 1 ID : 4410096478007
Option 2 ID : 4410096478009
Option 3 ID : 4410096478008
Option 4 ID : 4410096478006
Status : Answered
Chosen Option : 2

Q Read the sentence carefully and choose the option that best completes both blanks. Only one option results in grammatically correct subject verb concord throughout.
2 An understanding of how competing theoretical paradigms intersect, rather than their individual merits 0 alone, _____ shaped the committee's evaluation and _____ decisive in determining the final recommendation.

- A n s
- ✓ 1. has / was
 - ✗ 2. have / were
 - ✗ 3. have / was
 - ✗ 4. has / were

Question ID : 4410091638798
Option 1 ID : 4410096472769
Option 2 ID : 4410096472768
Option 3 ID : 4410096472770
Option 4 ID : 4410096472771
Status : Answered
Chosen Option : 4

Q Choose the option that correctly transforms the given complex sentence into a simple sentence without changing its meaning.
2 When the researcher realised that the data were inconsistent, she revised the analytical framework.

- A n s
- ✗ 1. The researcher revised the analytical framework as the data had been inconsistent.
 - ✗ 2. The researcher revised the analytical framework because the data were inconsistent.
 - ✓ 3. On realising the inconsistency of the data, the researcher revised the analytical framework.
 - ✗ 4. The researcher revised the analytical framework while realising the data inconsistency.

Question ID : 4410091640320
Option 1 ID : 4410096478481
Option 2 ID : 4410096478479
Option 3 ID : 4410096478478
Option 4 ID : 4410096478480
Status : Answered
Chosen Option : 3

Q In the following sentence, choose the option that expresses the antonym of the underlined word.

. The researcher responded with notable alacrity to methodological criticism, demonstrating an eagerness

2 that contrasted sharply with the usual deliberative pace of academic revision.

A
n
s

✓ 1. disinclination

✗ 2. buoyancy

✗ 3. exuberance

✗ 4. amelioration

Question ID : 4410091638921
Option 1 ID : 4410096473263
Option 2 ID : 4410096473262
Option 3 ID : 4410096473260
Option 4 ID : 4410096473261
Status : Not Answered
Chosen Option : --

Q Read the sentence carefully and choose the option that best completes both blanks. Only one option

. correctly completes the sentence.

2 Managers _____ criticism but decide to _____ training programs so teams improve

3 performance, resilience, morale, and accountability across departments during rapid organisational

change.

A
n
s

✗ 1. bristle among / beef between

✓ 2. bristle at / beef up

✗ 3. bristle in / beef upto

✗ 4. bristle on / beef on

Question ID : 4410091638754
Option 1 ID : 4410096472593
Option 2 ID : 4410096472595
Option 3 ID : 4410096472592
Option 4 ID : 4410096472594
Status : Answered
Chosen Option : 1

Q Choose the most appropriate one-word substitute for the given phrase from the options provided.

2 Study of election trends

- Answers
- 1. phraseology
 - 2. pyrology
 - 3. posology
 - 4. psephology

Question ID : 4410091639785
Option 1 ID : 4410096476364
Option 2 ID : 4410096476363
Option 3 ID : 4410096476362
Option 4 ID : 4410096476365
Status : Not Answered
Chosen Option : --

Comprehension:

In the following passage, some words have been deleted. Fill in the blanks with the most appropriate word from the options given for each number.

Colonial administrations often _____ (1) indigenous customs, imposing foreign ideologies that _____ (2) existing social structures. These policies frequently _____ (3) nationalist movements, leaving enduring legacies of both resistance and adaptation throughout the subcontinent's complex historical landscape, affecting generations in cultural, political, and social spheres.

SubQuestion No : 25

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

- Answers
- 1. valorized
 - 2. subverted
 - 3. extolled
 - 4. perpetuated

Question ID : 4410091638438
Option 1 ID : 4410096471464
Option 2 ID : 4410096471462
Option 3 ID : 4410096471463
Option 4 ID : 4410096471465
Status : Not Answered
Chosen Option : --

Comprehension:

In the following passage, some words have been deleted. Fill in the blanks with the most appropriate word from the options given for each number.

Colonial administrations often _____ (1) indigenous customs, imposing foreign ideologies that _____ (2) existing social structures. These policies frequently _____ (3) nationalist movements, leaving enduring legacies of both resistance and adaptation throughout the subcontinent's complex historical landscape, affecting generations in cultural, political, and social spheres.

SubQuestion No : 26

Q Select the most appropriate option to fill in blank (2).

.
2
6
A
n
s

✓ 1. dislocated

✗ 2. enshrined

✗ 3. fortified

✗ 4. accentuated

Question ID : 4410091638439
Option 1 ID : 4410096471466
Option 2 ID : 4410096471468
Option 3 ID : 4410096471467
Option 4 ID : 4410096471469

Status : Answered
Chosen Option : 1

Comprehension:

In the following passage, some words have been deleted. Fill in the blanks with the most appropriate word from the options given for each number.

Colonial administrations often _____ (1) indigenous customs, imposing foreign ideologies that _____ (2) existing social structures. These policies frequently _____ (3) nationalist movements, leaving enduring legacies of both resistance and adaptation throughout the subcontinent's complex historical landscape, affecting generations in cultural, political, and social spheres.

generations in cultural, political, and social spheres.

SubQuestion No : 27

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

.
2
7

- A
- ✗ 1. obliterated
- n
- ✗ 2. mollified
- s
- ✓ 3. engendered
- ✗ 4. obviated

Question ID : 4410091638440

Option 1 ID : 4410096471473

Option 2 ID : 4410096471472

Option 3 ID : 4410096471470

Option 4 ID : 4410096471471

Status : Not Answered

Chosen Option : --

Comprehension:

Read the given passage carefully and answer the questions that follow:

Confidence and determination, though frequently invoked as personal virtues, operate less as innate endowments than as rigorously cultivated dispositions forged under conditions of uncertainty and resistance. Confidence, in its substantive sense, does not arise from the absence of doubt but from the disciplined capacity to act despite cognitive hesitation and anticipated failure. It is sustained by an internal economy of judgment wherein self-appraisal remains neither indulgently affirmative nor corrosively self-negating. Determination, closely allied yet conceptually distinct, functions as the temporal extension of confidence, manifesting not in episodic resolve but in the sustained endurance of purpose across protracted intervals of adversity. Where confidence enables initiation, determination secures continuation, converting provisional intent into durable praxis. Together, they constitute a dialectical apparatus through which individuals negotiate structural impediments, recalibrate objectives, and persist without succumbing to either reckless optimism or paralyzing self-doubt. Importantly, neither quality guarantees success; rather, they recalibrate the individual's orientation toward failure, transforming it from a terminal verdict into a provisional datum within an iterative process of refinement. In social and professional contexts, confidence devoid of determination collapses into performative bravado, while determination without confidence risks degenerating into unreflective obstinacy. Their productive convergence lies in an adaptive equilibrium that balances assertive agency with reflective restraint. Thus, confidence and determination should be understood not as emotive states or motivational slogans but as ethically charged practices, continuously enacted,

revised, and disciplined through action, setback, and reassessment.

SubQuestion No : 28

Q Two statements labelled Assertion (A) and Reason (R) are given below. Read the statements carefully and . select the correct option.

2 Assertion (A):

8 Confidence, as described in the passage, is compatible with the presence of doubt rather than dependent on its elimination.

Reason (R):

Confidence is presented as a regulated form of self-judgment that enables action even when certainty is incomplete.

A 1. A is true, but R is false.

n
s

2. Both A and R are true, and R is the correct explanation of A.

3. Both A and R are true, but R is not the correct explanation of A.

4. A is false, but R is true.

Question ID : 4410091644725
Option 1 ID : 4410096495440
Option 2 ID : 4410096495438
Option 3 ID : 4410096495439
Option 4 ID : 4410096495441
Status : Not Answered
Chosen Option : --

Comprehension:

Read the given passage carefully and answer the questions that follow:
Confidence and determination, though frequently invoked as personal virtues, operate less as innate endowments than as rigorously cultivated dispositions forged under conditions of uncertainty and resistance. Confidence, in its substantive sense, does not arise from the absence of doubt but from the disciplined capacity to act despite cognitive hesitation and anticipated failure. It is sustained by an internal economy of judgment wherein self-appraisal remains neither indulgently affirmative nor corrosively self-negating. Determination, closely allied yet conceptually distinct, functions as the temporal extension of confidence, manifesting not in episodic resolve but in the sustained endurance of purpose across protracted intervals of adversity. Where confidence enables initiation, determination secures continuation, converting provisional intent into durable praxis. Together, they constitute a dialectical apparatus through which individuals negotiate structural impediments, recalibrate objectives, and persist without succumbing to either reckless optimism or paralyzing self-doubt. Importantly, neither quality guarantees success; rather, they recalibrate the individual's orientation toward failure, transforming it from a terminal verdict into a provisional datum within an iterative process of refinement. In social and professional contexts, confidence devoid of determination collapses into performative bravado, while determination without confidence risks degenerating into unreflective obstinacy. Their productive convergence lies in an adaptive equilibrium that balances assertive agency with reflective restraint. Thus, confidence and determination should be understood not as emotive states or motivational slogans but as ethically charged practices, continuously enacted, revised, and disciplined through action, setback, and reassessment.

SubQuestion No : 29

Q How do confidence and determination function together within the framework outlined in the passage?

.
2
9

A 1. By eliminating uncertainty through repeated affirmation

n
s

2. By balancing initiation of action with sustained endurance

3. By ensuring success through disciplined persistence

4. By prioritizing emotional assurance over reflective judgment

Question ID : 4410091644726

Option 1 ID : 4410096495442

Option 2 ID : 4410096495443

Option 3 ID : 4410096495445

Option 4 ID : 4410096495444

Status : Not Answered

Chosen Option : --

Comprehension:

Read the given passage carefully and answer the questions that follow:

Confidence and determination, though frequently invoked as personal virtues, operate less as innate endowments than as rigorously cultivated dispositions forged under conditions of uncertainty and resistance. Confidence, in its substantive sense, does not arise from the absence of doubt but from the disciplined capacity to act despite cognitive hesitation and anticipated failure. It is sustained by an internal economy of judgment wherein self-appraisal remains neither indulgently affirmative nor corrosively self-negating. Determination, closely allied yet conceptually distinct, functions as the temporal extension of confidence, manifesting not in episodic resolve but in the sustained endurance of purpose across protracted intervals of adversity. Where confidence enables initiation, determination secures continuation, converting provisional intent into durable praxis. Together, they constitute a dialectical apparatus through which individuals negotiate structural impediments, recalibrate objectives, and persist without succumbing to either reckless optimism or paralyzing self-doubt. Importantly, neither quality guarantees success; rather, they recalibrate the individual's orientation toward failure, transforming it from a terminal verdict into a provisional datum within an iterative process of refinement. In social and professional contexts, confidence devoid of determination collapses into performative bravado, while determination without confidence risks degenerating into unreflective obstinacy. Their productive convergence lies in an adaptive equilibrium that balances assertive agency with reflective restraint. Thus, confidence and determination should be understood not as emotive states or motivational slogans but as ethically charged practices, continuously enacted, revised, and disciplined through action, setback, and reassessment.

SubQuestion No : 30

Q Why does the passage reject the idea that confidence and determination inherently guarantee success?

- 30

Answers
1. Because failure is described as irrelevant to personal development

2. Because success is portrayed as structurally inaccessible in most contexts

3. Because perseverance is shown to undermine adaptive judgment

4. Because both qualities are framed as situational and ethically constrained practices

Question ID : 4410091644727

Option 1 ID : 4410096495448

Option 2 ID : 4410096495447

Option 3 ID : 4410096495446

Q With reference to Flying Officer Nirmal Jit Singh Sekhon and the Param Vir Chakra, consider the following statements.

3

1 1. He was the first individual from the Indian Air Force to be awarded India’s highest gallantry award, the Param Vir Chakra.

2. The Param Vir Chakra is octagonal in shape, made of silver, and bears a single Vajra with the Ashoka Chakra embossed at the centre.

Which of the statements given above is/are correct?

- A n s
- ☒

1. Neither 1 nor 2
- ☒

2. 1 only
- ☒

3. 2 only
- ☒

4. Both 1 and 2

Q The Sumi tribe’s energetic war dance, performed to celebrate victory in battle, and the Lotha women’s Mungyanta harvest dance, performed during the Tokhu Emong festival, are mainly associated with which Indian state?

3

2

- A n s
- ☒

1. Arunachal Pradesh
- ☒

2. Mizoram
- ☒

3. Odisha
- ☒

4. Nagaland

Q Which of the following is the primary function of AILA, the AI agent introduced by IIT (Indian Institute of Technology) Delhi in 2025?

3
3
A
n
s

- ✔ 1. Carrying out scientific experiments from start to finish, much like a human scientist
- ✗ 2. Automating daily class schedule, routine laboratory maintenance, and equipment handling
- ✗ 3. Assisting researchers with literature review and data collection
- ✗ 4. Simulating virtual experiments without physical laboratory involvement

Question ID : 4410091646365
Option 1 ID : 4410096501688
Option 2 ID : 4410096501689
Option 3 ID : 4410096501690
Option 4 ID : 4410096501691
Status : Not Answered
Chosen Option : --

Q With reference to Aero India, Asia’s Largest Air Show, consider the following statements.

- 1. Aero India is an annual air show and aviation exhibition held in Bengaluru and is organised by the Defence Exhibition Organisation under the Department of Defence Production, Ministry of Defence.
- 2. Aero India 2025, the 15th edition of the event, had a broad theme, “The Runway to a Billion Opportunities”.

Which of the statements given above is/are correct?

A
n
s

- ✔ 1. 2 only
- ✗ 2. Both 1 and 2
- ✗ 3. 1 only
- ✗ 4. Neither 1 nor 2

Question ID : 4410091646466
Option 1 ID : 4410096502104
Option 2 ID : 4410096502105
Option 3 ID : 4410096502103
Option 4 ID : 4410096502106
Status : Not Answered
Chosen Option : --

Q "Layup" and "Three-point shot" are terms commonly associated with which of the following sports?

.
3
5
A
n
s

- ✔ 1. Basketball
- ✗ 2. Ice Hockey
- ✗ 3. Volleyball
- ✗ 4. Futsal

Question ID : 4410091643450
Option 1 ID : 4410096490389
Option 2 ID : 4410096490391
Option 3 ID : 4410096490392
Option 4 ID : 4410096490390
Status : Answered
Chosen Option : 1

Q Siliserh Lake, which has been designated as a Ramsar site and recognised as India's 96th wetland of international importance, is located in which State?

3
6
A
n
s

- ✔ 1. Rajasthan
- ✗ 2. Madhya Pradesh
- ✗ 3. Gujarat
- ✗ 4. Haryana

Question ID : 4410091646918
Option 1 ID : 4410096503937
Option 2 ID : 4410096503939
Option 3 ID : 4410096503938
Option 4 ID : 4410096503940
Status : Not Answered
Chosen Option : --

Q The battle of Stalingrad was famously associated with which of the following events?

.
3
7
A
n
s

- ✗ 1. Cold War
- ✔ 2. World War II
- ✗ 3. French Revolution

 4. Russian Revolution

Question ID : 4410091643660
Option 1 ID : 4410096491144
Option 2 ID : 4410096491143
Option 3 ID : 4410096491141
Option 4 ID : 4410096491142
Status : Answered
Chosen Option : 2

Q Which of the following is a cartilaginous organ in the human body that helps in sound production and . hence called the sound box?

38

A  1. Bronchioles

Ans

 2. Pharynx

 3. Larynx

 4. Epiglottis

Question ID : 4410091643700
Option 1 ID : 4410096491286
Option 2 ID : 4410096491285
Option 3 ID : 4410096491288
Option 4 ID : 4410096491287
Status : Answered
Chosen Option : 2

Q The 22nd ASEAN–India Summit held in 2025 declared the year 2026 as which of the following?

39

A  1. The ASEAN-India Year of Economic Collaboration

Ans

 2. The ASEAN-India Year of Digital Connectivity

 3. The ASEAN-India Year of Cultural Engagement

 4. The ASEAN-India Year of Maritime Cooperation

Question ID : 4410091644667
Option 1 ID : 4410096495222
Option 2 ID : 4410096495223
Option 3 ID : 4410096495224
Option 4 ID : 4410096495225
Status : Not Answered
Chosen Option : --

Q Which institution set up in 1990 under an Act of the Indian Parliament, acts as the principal financial . institution for promotion, financing and development of the Micro, Small and Medium Enterprise (MSME) 4 sector?

- 0
- A
- n
- s
- ✓

1. Small Industries Development Bank of India

✗

2. National Bank For Agriculture And Rural Development

✗

3. Industrial Development Bank of India

✗

4. Small Industries Credit and Investment Corporation of India Ltd

Question ID : 4410091643784

Option 1 ID : 4410096491581

Option 2 ID : 4410096491582

Option 3 ID : 4410096491584

Option 4 ID : 4410096491583

Status : Not Answered

Chosen Option : --

Q What are the regions called that lie between the Tropic of Cancer and the Arctic Circle in the Northern . Hemisphere, and between the Tropic of Capricorn and the Antarctic Circle in the Southern Hemisphere?

- 4
- 1
- A
- n
- s
- ✓

1. Temperate Zones

✗

2. Equatorial Zones

✗

3. Frigid Zones

✗

4. Torrid Zones

Question ID : 4410091648659

Option 1 ID : 4410096510844

Option 2 ID : 4410096510847

Option 3 ID : 4410096510846

Option 4 ID : 4410096510845

Status : Answered

Chosen Option : 1

Q Which of the following ocean relief features has pointed summits that rise from the seafloor but do not . reach the ocean's surface, often attaining heights of 3,000–4,500 metres?

- 4
- 2
- A
- n
- s
- ✗

1. Continental shelf

✓

2. Seamount

- ✗ 3. Mid-oceanic ridge
- ✗ 4. Guyot

Question ID : 4410091648672
Option 1 ID : 4410096510895
Option 2 ID : 4410096510892
Option 3 ID : 4410096510893
Option 4 ID : 4410096510894
Status : Answered
Chosen Option : 4

Q With reference to India’s legacy in United Nations peacekeeping operations, consider the following . statements.

- 4
- 3 1. The term Blue Helmets for UN peacekeepers is derived from the light blue colour of the United Nations flag.
2. In 2023, the Dag Hammarskjöld Medal was posthumously awarded to Indian peacekeepers Shishupal Singh and Sanwala Ram Vishnoi, and civilian UN worker Shaber Taher Ali for their sacrifice in the Democratic Republic of the Congo.
3. Major Radhika Sen was named the UN’s “Military Gender Advocate of the Year 2023”.

Which of the statements given above are correct?

- A n s
- ✗ 1. 1 and 2 only
 - ✗ 2. 2 and 3 only
 - ✓ 3. 1, 2 and 3
 - ✗ 4. 1 and 3 only

Question ID : 4410091646474
Option 1 ID : 4410096502135
Option 2 ID : 4410096502136
Option 3 ID : 4410096502138
Option 4 ID : 4410096502137
Status : Answered
Chosen Option : 3

Q Which famous sports personality was awarded the Laureus World Comeback of the Year award in 2025?

- . 4 4
- A n s
- ✓ 1. Rebeca Andrade
 - ✗ 2. Sky Brown
 - ✗ 3. Max Parrot
 - ✗ 4. Christian Eriksen

Question ID : 4410091643399
Option 1 ID : 4410096490197
Option 2 ID : 4410096490200
Option 3 ID : 4410096490198
Option 4 ID : 4410096490199
Status : Answered
Chosen Option : 4

Q Match List-I (Air Exercise) with List-II (Participating Countries) and select the correct option.

- 4 List-I (Air Exercise) List-II (Participating Countries)
- 5 (A) Exercise Indradhanush (I) India and Japan
(B) Exercise Desert Knight (II) India and Oman
(C) Exercise Eastern Bridge (III) India and United Kingdom
(D) Exercise Veer Guardian (IV) India, France and United Arab Emirates

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

Question ID : 4410091646442
Option 1 ID : 4410096502013
Option 2 ID : 4410096502012
Option 3 ID : 4410096502010
Option 4 ID : 4410096502011
Status : Answered
Chosen Option : 3

Q Consider the following statements about the Rowlatt Satyagraha.

- 4 (1) The Rowlatt Act authorized the British Government to arrest and imprison any Indian without trial.
6 (2) In April 1917, Gandhiji gave a call for a satyagraha against the Rowlatt Act.

Which of the above given statements is/are correct?

- Answers
- ☒ 1. 2 only
- ☒ 2. 1 only
- ☒ 3. Neither 1 nor 2
- ☒ 4. Both 1 and 2

Question ID : 4410091643583
Option 1 ID : 4410096490870
Option 2 ID : 4410096490869
Option 3 ID : 4410096490872
Option 4 ID : 4410096490871
Status : Answered
Chosen Option : 4

Q How does the Sustainable Harnessing and Advancement of Nuclear Energy for Transforming India . (SHANTI) Bill, 2025, affect the involvement of private sector in India's nuclear industry?

4
7

A  1. Enables limited private participation under regulatory oversight

 2. Authorises private firms to control all strategic nuclear assets for modernisation

 3. Strictly maintains Government monopoly without exceptions

 4. Permits private companies to independently undertake the full nuclear fuel-cycle, including enrichment, reprocessing, and waste management

Question ID : 4410091646371

Option 1 ID : 4410096501712

Option 2 ID : 4410096501713

Option 3 ID : 4410096501714

Option 4 ID : 4410096501715

Status : Not Answered

Chosen Option : --

Q Which Indian Navy vessel, an indigenously built traditional stitched sailing ship, undertook its maiden . overseas voyage from Porbandar to Muscat in December 2025 to revive and celebrate India's ancient 4 maritime heritage?

8

A  1. Indian Naval Sailing Vessel Tarangini

 2. Indian Naval Sailing Vessel Mhadei

 3. Indian Naval Sailing Vessel Sudarshini

 4. Indian Naval Sailing Vessel Kaundinya

Question ID : 4410091646458

Option 1 ID : 4410096502072

Option 2 ID : 4410096502073

Option 3 ID : 4410096502074

Option 4 ID : 4410096502071

Status : Not Answered

Chosen Option : --

Q World Polio Day is observed every year on October 24 to raise awareness about polio eradication. Which . theme was selected for World Polio Day in 2025?

4

9
A
n
s

- ✔ 1. End Polio: Every Child, Every Vaccine, Everywhere
- ✗ 2. Eradicate Polio: Polio Free Future for All Families
- ✗ 3. A Global Mission to Reach Every Child
- ✗ 4. Vaccinate to Protect Every Generation

Question ID : 4410091646758
Option 1 ID : 4410096503277
Option 2 ID : 4410096503278
Option 3 ID : 4410096503279
Option 4 ID : 4410096503280
Status : Not Answered
Chosen Option : --

Q In the context of India’s maritime capability development, consider the following statements regarding . Indian Coast Guard Ship (ICGS) Samudra Pratap.

- 5
- 0 1. ICGS Samudra Pratap is India’s first indigenously designed pollution control vessel, with more than 60% indigenous content.
 - 2. It is the largest ship in the Indian Coast Guard fleet and was built by Goa Shipyard Limited.

Which of the statements given above is/are correct?

- A
- ✗ 1. 2 only
 - ✔ 2. Both 1 and 2
 - ✗ 3. 1 only
 - ✗ 4. Neither 1 nor 2

Question ID : 4410091646903
Option 1 ID : 4410096503870
Option 2 ID : 4410096503871
Option 3 ID : 4410096503869
Option 4 ID : 4410096503872
Status : Not Answered
Chosen Option : --

Q In August 2025, a former Governor of the Reserve Bank of India was appointed as an Executive Director at . the International Monetary Fund for a three-year term. Identify the person among the following.

- 5
1
- A
- ✗ 1. Raghuram Rajan
 - ✔ 2. Urjit Patel
 - ✗ 3. Shaktikanta Das
 - ✗ 4. Viral Acharya

Question ID : 4410091647820

Option 1 ID : 4410096507537
Option 2 ID : 4410096507538
Option 3 ID : 4410096507539
Option 4 ID : 4410096507540
Status : Not Answered
Chosen Option : --

Q In January 2026, Bulgaria became the 21st member of the eurozone. Which of the following European
· Union countries have NOT adopted the euro by January 2026?

5
2
A
n
s

- ✓ 1. Poland, Czech Republic, Hungary
- ✗ 2. Slovenia, Slovakia, Croatia
- ✗ 3. Slovenia, Latvia, Estonia
- ✗ 4. Lithuania, Austria, Belgium

Question ID : 4410091646986
Option 1 ID : 4410096504205
Option 2 ID : 4410096504206
Option 3 ID : 4410096504207
Option 4 ID : 4410096504208
Status : Answered
Chosen Option : 1

Q In December 2025, during a ceremony at Rashtrapati Bhavan, the President of India released a new
· edition of the Constitution written in the Ol Chiki script. In which language was this edition of the
5 Constitution published?

3
A
n
s

- ✓ 1. Santhali
- ✗ 2. Bodo
- ✗ 3. Dogri
- ✗ 4. Konkani

Question ID : 4410091647360
Option 1 ID : 4410096505701
Option 2 ID : 4410096505702
Option 3 ID : 4410096505703
Option 4 ID : 4410096505704
Status : Answered
Chosen Option : 1

Q Select the correct option based on the given Assertion (A) and Reason (R).

5 Assertion (A): The 43rd Constitutional Amendment Act introduced the concept of Fundamental Duties into
4 the Indian Constitution.

Reason (R): Fundamental Duties were added to promote responsible citizenship and encourage individuals to contribute to national development.

A n s ☒ 1. A is false but R is true.

☐ 2. Both A and R are true, and R is the correct explanation of A.

☐ 3. Both A and R are true, but R is not the correct explanation of A.

☐ 4. A is true but R is false.

Question ID : 4410091643321
Option 1 ID : 4410096489973
Option 2 ID : 4410096489970
Option 3 ID : 4410096489971
Option 4 ID : 4410096489972
Status : Answered
Chosen Option : 1

Q Which two states secured the top two ranks at the Sixth National Water Awards in 2025?

A n s ☒ 1. Maharashtra and Gujarat

☐ 2. Uttar Pradesh and Kerala

☐ 3. Gujarat and Rajasthan

☐ 4. Maharashtra and Rajasthan

Question ID : 4410091647426
Option 1 ID : 4410096505965
Option 2 ID : 4410096505966
Option 3 ID : 4410096505967
Option 4 ID : 4410096505968
Status : Not Answered
Chosen Option : --

Q The simplified form of $\frac{(6^{-1} \times \sqrt{216})^4}{1296}$ is:

A n s ☐ 1. $\frac{1}{6}$

☒ 2. $\frac{1}{36}$

☐ 3. $\frac{1}{1296}$

~~4.~~ $\frac{1}{216}$

Question ID : 4410091508758

Option 1 ID : 4410095959686

Option 2 ID : 4410095959687

Option 3 ID : 4410095959689

Option 4 ID : 4410095959688

Status : **Answered**

Chosen Option : 1

QA car covers a distance of 750 km at a constant speed. Had the car increased the speed by 10 kmph, it would have taken 2.5 hours less to cover the same distance. Find the original speed of the car.

57

A ~~X~~ 1.40 kmph

ns

S

~~X~~ 2.75 kmph

✓ 3. 50 kmph

~~X~~ 4. 60 kmph

Question ID : 4410091510566

Option 1 ID : 4410095999970

Option 2 ID : 4410095999973

Option 3 ID : 4410095999971

Option 4 ID : 4410095999972

Status : **Answered**

Chosen Option : **3**

Q Mehul buys an antique vase for ₹4,800. He sells it to Raghav at a loss of 20%. Raghav repairs it for ₹600 and then sells it to Farhan at a profit of 25% on his total cost. What is the final selling price?

58

A  1. ₹5,250

ns

S

X 2. ₹5,600

✓ 3. ₹5,550

~~X~~ 4. ₹5,680

Question ID : 4410091520966

Option 1 ID : 4410096007067

Option 2 ID : 4410096007068

Option 3 ID : 4410096007066

Option 4 ID : 4410096007069

Status : **Answered**

Chosen Option : **3**

Q If 12 workers can build a wall in 15 days, working 6 hours per day, then in how many days can 10 workers
 . build two such walls, if they work for 4 hours per day?

5
9

A  1. 54 days
n
s

-  2. 52 days
-  3. 27 days
-  4. 26 days

Question ID : 4410091510538
Option 1 ID : 4410095994533
Option 2 ID : 4410095994531
Option 3 ID : 4410095994532
Option 4 ID : 4410095994530
Status : Not Answered
Chosen Option : --

Q A bakery sources flour from two mills; one supplies flour with 2% impurity, and the other with 8%. After
 . mixing flour from both mills, the combined impurity rate is found to be 6.5%. What percentage of the total
6 mixture of the flour came from the second mill?

0

A  1. 25%
n
s

-  2. 78%
-  3. 75%
-  4. 22%

Question ID : 4410091531969
Option 1 ID : 4410096050927
Option 2 ID : 4410096050930
Option 3 ID : 4410096050929
Option 4 ID : 4410096050928
Status : Answered
Chosen Option : 3

Q A mixture of two sugar solutions contains 26% sugar in the first solution and 60% sugar in the second . solution. The overall sugar concentration in the mixture is 43%. If 150 liters of the mixture is prepared, 6 what is the quantity (in liters) of the second solution used? If the sugar concentration of the mixture was 1 55%, what would have been the quantity (in liters) of the second sugar solution in the mixture? (Round off your answer to the nearest integer.)

A  1. 75, 118
n
s

 2. 75, 128

 3. 72, 118

 4. 72, 128

Question ID : 4410091531977
Option 1 ID : 4410096050960
Option 2 ID : 4410096050959
Option 3 ID : 4410096050962
Option 4 ID : 4410096050961
Status : Not Answered
Chosen Option : --

Q A researcher has a median “p” for the data set 15, 12, 14, 28, 16, 28, 32, 36, 13, 12, 34, 39. If the 16 is . replaced by 19, and 13 by 31 in the above data set, then the median of the resulting data set is “q”. The 6 arithmetic mean of “p” and “q” is:
2

A  1. 28
n
s

 2. 25

 3. 56

 4. 50

Question ID : 4410091510563
Option 1 ID : 4410095999773
Option 2 ID : 4410095999771
Option 3 ID : 4410095999772
Option 4 ID : 4410095999770
Status : Not Answered
Chosen Option : --

Q The cost price of 6 articles is equal to the selling price of 10 articles. Find the gain or loss per cent.

.
6
3
A  1. 60% gain
n
s

- ☐ 2. 40% gain
- ☐ 3. 60% loss
- ☒ 4. 40% loss

Question ID : 4410091485753
Option 1 ID : 4410095869481
Option 2 ID : 4410095869484
Option 3 ID : 4410095869482
Option 4 ID : 4410095869483
Status : Answered
Chosen Option : 4

Q. The simplified value of $\frac{7.2 \times 0.28 \times 5}{0.8 \times 0.12 \times 0.25}$ is:

- Answers
- ☐ 1. 4.2
 - ☒ 2. 420
 - ☐ 3. 0.42
 - ☐ 4. 42

Question ID : 4410091495289
Option 1 ID : 4410095906481
Option 2 ID : 4410095906483
Option 3 ID : 4410095906482
Option 4 ID : 4410095906484
Status : Answered
Chosen Option : 3

Q. A solid cuboid of dimensions 20 cm × 15 cm × 10 cm is melted and recast into small cubes of side 2.5 cm each. If 10% of the material is lost during recasting, the number of whole (complete) cubes cast is:

- Answers
- ☐ 1. 175
 - ☒ 2. 172
 - ☐ 3. 170
 - ☐ 4. 173

Question ID : 4410091512577
Option 1 ID : 4410095974373
Option 2 ID : 4410095974371
Option 3 ID : 4410095974370

Option 4 ID : 4410095974372
Status : Not Answered
Chosen Option : --

Q A bag contains 3 red, 5 blue, and 2 green balls. Two balls are drawn one after another without replacement.

6 Find the probability that both balls are blue.

6

- A n s
- ☒ 1. $\frac{2}{5}$
- ☒ 2. $\frac{5}{18}$
- ☒ 3. $\frac{2}{9}$
- ☒ 4. $\frac{1}{6}$

Question ID : 4410091521234
Option 1 ID : 4410096008105
Option 2 ID : 4410096008107
Option 3 ID : 4410096008104
Option 4 ID : 4410096008106
Status : Not Answered
Chosen Option : --

Q Three numbers are in the ratio 2 : 3 : 4. If their LCM is 480, then their HCF is _____.

6

7

- A n s
- ☒ 1. 2
- ☒ 2. 40
- ☒ 3. 20
- ☒ 4. 80

Question ID : 4410091532052
Option 1 ID : 4410096051263
Option 2 ID : 4410096051266
Option 3 ID : 4410096051264
Option 4 ID : 4410096051265
Status : Answered
Chosen Option : 2

Q An amount of ₹5,000 is invested at 8% per annum for 2 years. If the investment is made under both compound interest and simple interest at the same rate and for the same period, what is the difference between the compound interest and the simple interest?

8

- A ☒ 1. ₹36

ns

- ✗ 2. ₹35
- ✗ 3. ₹38
- ✓ 4. ₹32

Question ID : 4410091520895

Option 1 ID : 4410096006792

Option 2 ID : 4410096006791

Option 3 ID : 4410096006793

Option 4 ID : 4410096006790

Status : Answered

Chosen Option : 4

Q The sum of two natural numbers, x and y, is 324, and the HCF of x and y is 18. If $x < y$, how many such possible pairs of x and y are there?

69

- Ans
- ✗ 1. 2
 - ✗ 2. 4
 - ✗ 3. 5
 - ✓ 4. 3

Question ID : 4410091520927

Option 1 ID : 4410096006920

Option 2 ID : 4410096006921

Option 3 ID : 4410096006919

Option 4 ID : 4410096006918

Status : Not Answered

Chosen Option : --

Q A can complete a piece of work in 10 days, and B can do the same work in 15 days. They work together for 5 days, and then C finishes the remaining work in 2 days. How long would C alone take to complete the entire work?

0

- Ans
- ✓ 1. 12 days
 - ✗ 2. 14 days
 - ✗ 3. 18 days
 - ✗ 4. 16 days

Question ID : 4410091496022

Option 1 ID : 4410095909381

Option 2 ID : 4410095909382

Option 3 ID : 4410095909384
Option 4 ID : 4410095909383
Status : Answered
Chosen Option : 1

Q A tower stands vertically on the ground. From a point on the ground, the angle of elevation is 45° . If the distance from the point to the foot of tower is 27 m, find the height of the tower.

- Answers
- ☐ 1. 22.95 meters
 - ☐ 2. 25.65 meters
 - ☒ 3. 45.9 meters
 - ☐ 4. 43.2 meters

Question ID : 4410091486088
Option 1 ID : 4410095870796
Option 2 ID : 4410095870797
Option 3 ID : 4410095870799
Option 4 ID : 4410095870798
Status : Answered
Chosen Option : 3

Q If $a^2 + b^2 = 50$ and $a \times b = 7$, find $\frac{a - b}{a + b}$, where $a > b > 0$.

- Answers
- ☐ 1. $\frac{5}{3}$
 - ☒ 2. $\frac{3}{4}$
 - ☐ 3. $\frac{4}{3}$
 - ☐ 4. $\frac{3}{5}$

Question ID : 4410091520940
Option 1 ID : 4410096006969
Option 2 ID : 4410096006966
Option 3 ID : 4410096006968
Option 4 ID : 4410096006967
Status : Answered
Chosen Option : 2

Q A person spends 70% of his income in a month. In the next month, if his income increases by 40% and his expenditure increases by 30%, then his savings increase by ₹1,216. What is the person's original income?

73

Answers

☒ 1. ₹3,475

☒ 2. ₹8,960

☒ 3. ₹2,482

☒ 4. ₹6,400

Question ID : 4410091532082

Option 1 ID : 4410096051385

Option 2 ID : 4410096051383

Option 3 ID : 4410096051386

Option 4 ID : 4410096051384

Status : Answered

Chosen Option : 4

Q Among three partners A, B and C in a business, the capital of B is equal to half the difference between thrice the capital of C and twice the capital of A. If at the end of the year, they received a profit of ₹27,460, what is the share of C (in ₹)?

4

Answers

☒ 1. ₹10,984

☒ 2. ₹9,976

☒ 3. ₹16,476

☒ 4. ₹12,484

Question ID : 4410091532090

Option 1 ID : 4410096051417

Option 2 ID : 4410096051418

Option 3 ID : 4410096051415

Option 4 ID : 4410096051416

Status : Answered

Chosen Option : 1

Q A regular hexagon has the same perimeter as a square whose side is 36 m.
Find the area (in m²) of the hexagon.

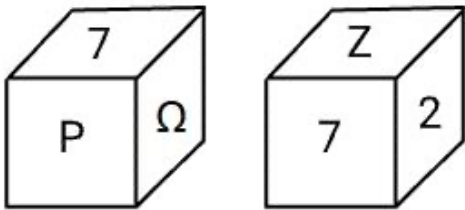
7
5

- A n s
- ☒ 1. $54\sqrt{3} \text{ m}^2$
 - ☒ 2. $864\sqrt{3} \text{ m}^2$
 - ☒ 3. $324\sqrt{3} \text{ m}^2$
 - ☒ 4. $468\sqrt{3} \text{ m}^2$

Question ID : 4410091521247
Option 1 ID : 4410096008158
Option 2 ID : 4410096008156
Option 3 ID : 4410096008159
Option 4 ID : 4410096008157
Status : Not Answered
Chosen Option : --

Q A dice has its faces named by two letters (P, Z), two numbers (2, 7) and two symbols (μ , Ω). Two positions of the same dice are given below. Which face is opposite to face μ ?

7
6



- A n s
- ☒ 1. P
 - ☒ 2. 2
 - ☒ 3. 7
 - ☒ 4. Ω

Question ID : 4410091643172
Option 1 ID : 4410096489538
Option 2 ID : 4410096489539
Option 3 ID : 4410096489536
Option 4 ID : 4410096489537
Status : Answered
Chosen Option : 3

Q In a certain code language,
'camera angle reverse settings' is coded as 'p6 a5 q7 y4' and
'methods shown before work' is coded as 'u3 z5 k6 q4'.
What is the probable code for 'venn diagram'?

- A n s
- ☒ 1. t3 b6
 - ☒ 2. u5 c6
 - ☒ 3. b6 u5

Question ID : 4410091649677
Option 1 ID : 4410096514839
Option 2 ID : 4410096514840
Option 3 ID : 4410096514841
Option 4 ID : 4410096514838
Status : Not Answered
Chosen Option : --

Q Identify the figure given in the options which when put in place of the question mark (?) will logically complete the series.

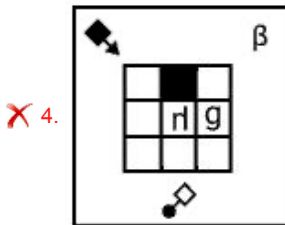
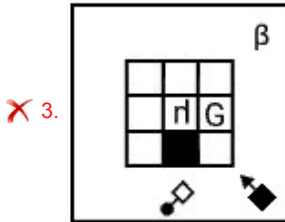
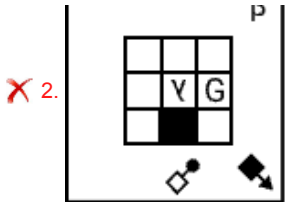
7

8

--	--	--	--	--

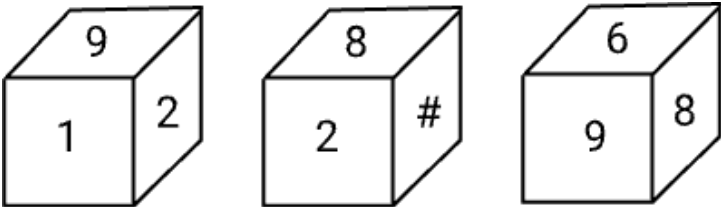
A
n
s

✓ 1.



Question ID : 4410091643130
Option 1 ID : 4410096489395
Option 2 ID : 4410096489398
Option 3 ID : 4410096489397
Option 4 ID : 4410096489396
Status : Answered
Chosen Option : 1

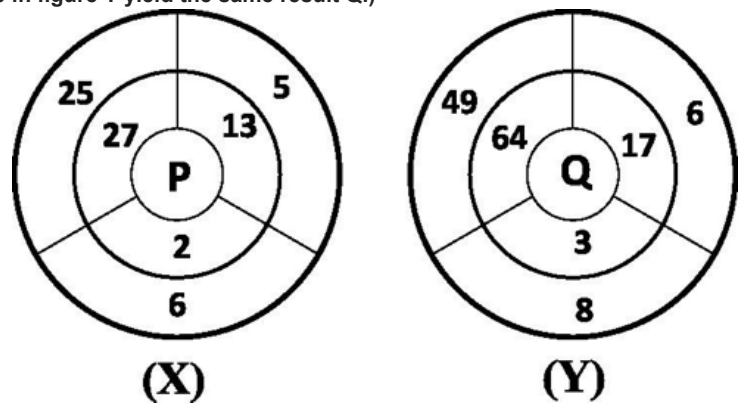
QA dice has its faces marked by digits 1, 2, 5, 6, 8 and 9. Three positions of the dice are given below. One of the faces in the second image of the dice is masked by '#'.
7 Which of the following statements is/are true?
9 I) The product of the values of '#' and the side opposite to it is 54.
II) The sum of the values of '#' and the side opposite to '6' is a prime number.
III) The square root of the sum of all the sides adjacent to '#' gives a rational number.



- A n s
1. Both II and III
2. Only II
3. Only III
4. Both I and II

Question ID : 4410091643214
Option 1 ID : 4410096489680
Option 2 ID : 4410096489677
Option 3 ID : 4410096489678
Option 4 ID : 4410096489679
Status : Answered
Chosen Option : 4

Q Study the given pattern carefully and select the number that is the product of P and Q. (Different . operations when performed on the two numbers given in each of the sectors in figure X yield the same 8 result P. Similarly, different operations when performed on the two numbers given in each of the sectors 0 in figure Y yield the same result Q.)



- A
n
s
- ☒

1. 54
- ☒

2. 40
- ☒

3. 88
- ☒

4. 10

Question ID : 4410091653607

Option 1 ID : 4410096529767

Option 2 ID : 4410096529766

Option 3 ID : 4410096529768

Option 4 ID : 4410096529769

Status : Not Answered

Chosen Option : --

Q Which of the given options correctly defines the relationship between x and y, if '× means ÷', '÷ means +',
. '+ means −', and '− means ×'?

8 x= 40 × 5 ÷ 12 − 2 + 22

1 y= 60 × 10 ÷ 2 − 3 + 4

A
n

☒

1. $\sqrt{(x^2 - y^2 - 11)} = \pm 5$

s

2. $4x^2 > y^3$
3. $(3/2)x > 2y$
4. $\sqrt{(x^2 - y^2)} = 36$

Question ID : 4410091653627

Option 1 ID : 4410096529849

Option 2 ID : 4410096529848

Option 3 ID : 4410096529846

Option 4 ID : 4410096529847

Status : Answered

Chosen Option : 1

Q Four groups of letters are given in jumbled form in the options. In each of them, a meaningful English word can be made by rearranging the letters. Find the odd one out after making the meaningful words.

8
2
A
n
s

1. RMOOT
2. EGNIE
3. XARBOGE
4. IENBRTU

Question ID : 4410091648063

Option 1 ID : 4410096508515

Option 2 ID : 4410096508516

Option 3 ID : 4410096508517

Option 4 ID : 4410096508518

Status : Answered

Chosen Option : 4

Q In a certain code language,
. F @ G means 'F is greater than G',
8 F % G means 'F is less than G' and
3 F & G means 'F is equal to G'.
If:
P = $14 \times 5 - (10 \times 4) \div 8$
Q = $120 \div 3 - 40 + 15 \times 2$
R = $6 \times 4 - 20 + 27 \div 3$
Which of the following statements is/are true?
Statement I: P & 2Q % 5R
Statement II: P % 3Q % 7R

A
n
s

1. Only II
2. Neither I nor II
3. Both I and II
4. Only I

Question ID : 4410091653659

Option 1 ID : 4410096529983

Option 2 ID : 4410096529984

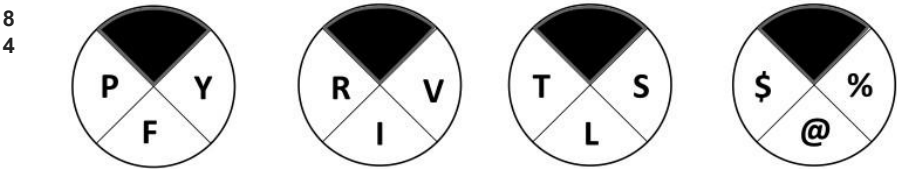
Option 3 ID : 4410096529985

Option 4 ID : 4410096529982

Status : Answered

Chosen Option : 3

Q Study the given pattern carefully and select the letters that can replace the symbols in the last figure.



A n s

✗ 1. \$ = U, % = Q, @ = O

✓ 2. \$ = V, % = P, @ = O

✗ 3. \$ = V, % = Q, @ = P

✗ 4. \$ = V, % = Q, @ = N

Question ID : 4410091653543
Option 1 ID : 4410096529511
Option 2 ID : 4410096529510
Option 3 ID : 4410096529513
Option 4 ID : 4410096529512
Status : Answered
Chosen Option : 2

Q A malfunctioning analogue clock gains 5 minutes per hour of operation. Given that it was initially . accurately set to 8:00 AM and subsequently shows 6:00 AM the following day, determine the additional 8 angle traversed by the hour hand of the clock.

5
A n s

✗ 1. 86°

✗ 2. 62°

✓ 3. 55°

✗ 4. 75°

Question ID : 4410091653592
Option 1 ID : 4410096529708
Option 2 ID : 4410096529706
Option 3 ID : 4410096529709
Option 4 ID : 4410096529707
Status : Not Answered
Chosen Option : --

Q J is the father of L. N is the daughter of K. Z is the son of P. J is married to K. L is the brother of O. P is . married to N. Which of the following statements is/are true?
8 (I) J is the father-in-law of P.

6 (II) Z is the niece of O.
(III) K is the grandmother of Z.

A
n
s

- ✓ 1. Both I and III
- ✗ 2. Both I and II
- ✗ 3. All of them (I, II, and III)
- ✗ 4. Only II

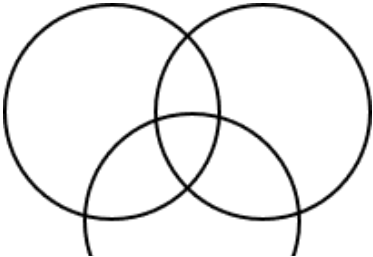
Question ID : 4410091653441
Option 1 ID : 4410096529106
Option 2 ID : 4410096529108
Option 3 ID : 4410096529109
Option 4 ID : 4410096529107
Status : Answered
Chosen Option : 3

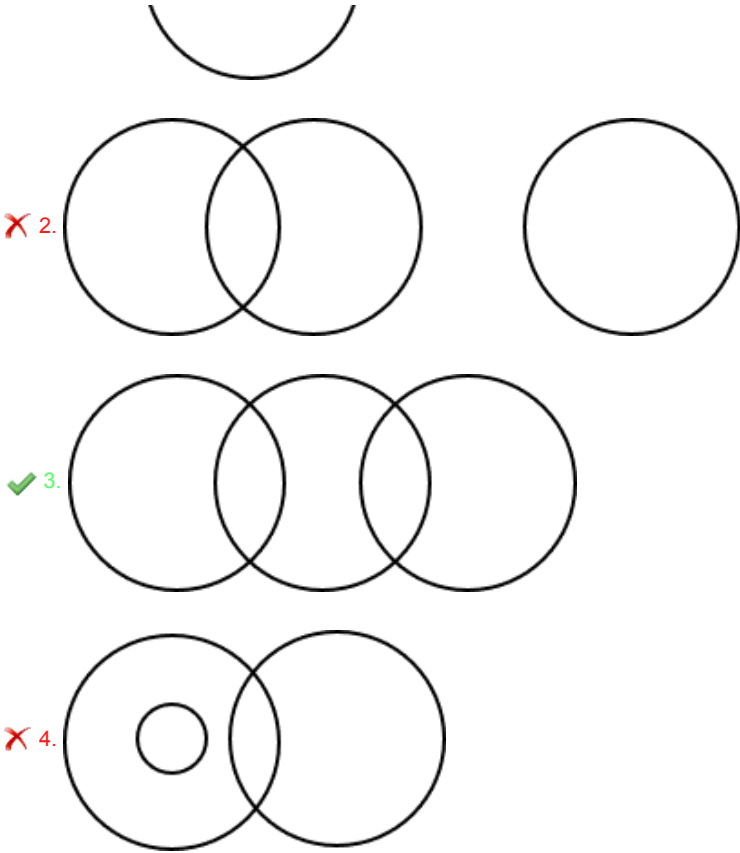
Q This question contains three categories. These categories may or may not be linked to one another. Each . category may fit into one of the diagrams given below in the options. Select the diagram which most aptly 8 represents the relationship among the given categories.

7 Prime numbers, Even numbers, Perfect squares

A
n
s

- ✗ 1.





Question ID : 4410091653346
Option 1 ID : 4410096528735
Option 2 ID : 4410096528736
Option 3 ID : 4410096528734
Option 4 ID : 4410096528737
Status : Answered
Chosen Option : 3

Q In a code language, 'TIMBER' is coded as “2064141121” and “JUNGLE” is coded as “7139152311”. Which . of the following are correct matches as per the given code language?

WORD	CODE
(i) STAR	(X) 2220715
(ii) NEST	(Y) 616413
(iii) LAND	(Z) 2022220

- Answers
- ✓ 1. i-Z, ii-X only
 - ✗ 2. i-Z, ii-X, iii-Y
 - ✗ 3. iii-Y, i-Z only
 - ✗ 4. iii-Y only

Question ID : 4410091653528
Option 1 ID : 4410096529450
Option 2 ID : 4410096529451
Option 3 ID : 4410096529453
Option 4 ID : 4410096529452

Q In a row of students facing north, Rahul is 22nd from the left end and Diya is 16th from the right end. If there are exactly 8 people sitting between them, what are the maximum (x) and minimum (y) possible numbers of students in the row?

- Ans
- ✓ 1. x=46, y=28

✗ 2. x=46, y=24

✗ 3. x=44, y=24

✗ 4. x=45, y=28

Question ID : 4410091653557

Option 1 ID : 4410096529566

Option 2 ID : 4410096529568

Option 3 ID : 4410096529569

Option 4 ID : 4410096529567

Status : Not Answered

Chosen Option : --

Q SILENT is related to ROCMGT in a certain way based on the English alphabetical order. In the same way, FRIDGE is related to CHBJPG. To which of the following is SHADOW related, following the same logic?

- Ans
- ✗ 1. BFTUPB

✓ 2. UPBBFT

✗ 3. VBFTVQ

✗ 4. FTBBUP

Question ID : 4410091653563

Option 1 ID : 4410096529591

Option 2 ID : 4410096529593

Option 3 ID : 4410096529592

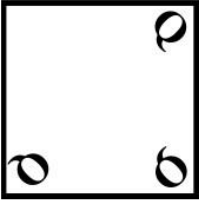
Option 4 ID : 4410096529590

Status : Not Answered

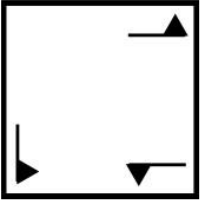
Chosen Option : --

Q Three of the following four figures are alike in a certain way and thus form a group. Which figure DOES NOT belong to that group?

91



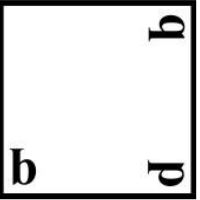
A



B



C



D

- A
n
s
- ✗ 1. A

✗ 2. D

✓ 3. B

✗ 4. C

Question ID : 4410091642913

Option 1 ID : 4410096488547

Option 2 ID : 4410096488550

Option 3 ID : 4410096488548

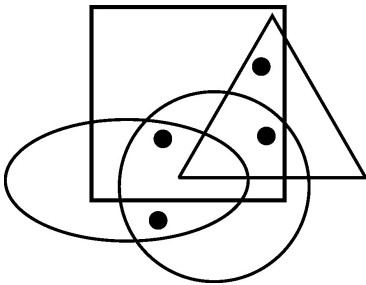
Option 4 ID : 4410096488549

Status : Answered

Chosen Option : 3

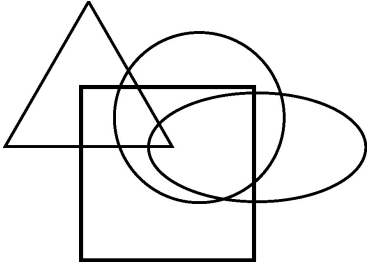
Q From the given options, select the option in which the dots can be placed in the same way as shown in . the question figure below.

9
2

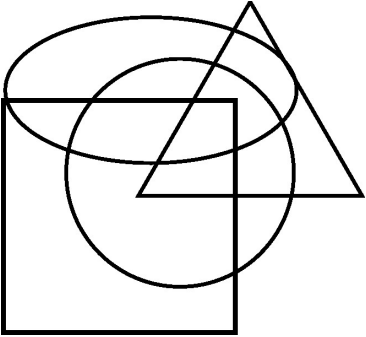


A
n
s

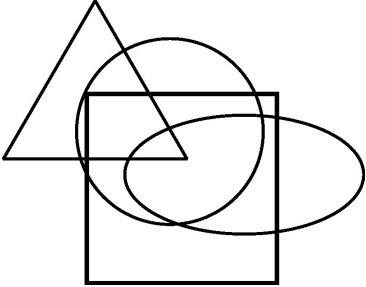
✓ 1.



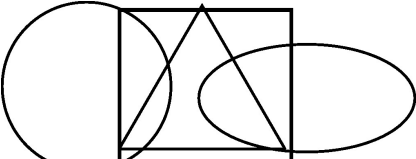
✗ 2.



✗ 3.



✗ 4.



Question ID : 4410091643061
Option 1 ID : 4410096489123
Option 2 ID : 4410096489125
Option 3 ID : 4410096489124
Option 4 ID : 4410096489126
Status : Answered
Chosen Option : 2

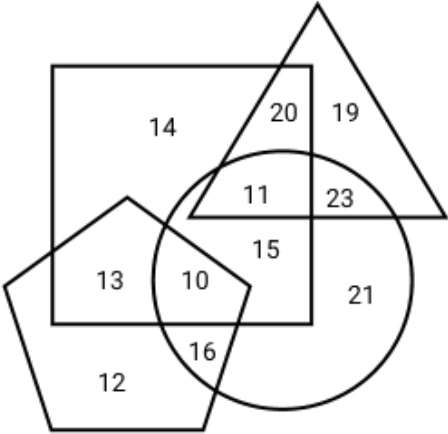
Q In the given diagram, the square represents Technicians, the triangle represents Botanists, the circle represents Managers, and the pentagon represents Physicists.

9 A research institute plans to recruit personnel for various positions based on the following criteria.

3 (i) Managers who are also Botanists but not Technicians

(ii) Technicians who are either Botanists or Physicists but not Managers.

Find the number of people in the Venn diagram who are eligible according to the criteria.



A
n
s

- ✗ 1. 35
✗ 2. 54
✗ 3. 36
✓ 4. 56

Question ID : 4410091653381
Option 1 ID : 4410096528874
Option 2 ID : 4410096528877
Option 3 ID : 4410096528876
Option 4 ID : 4410096528875
Status : Answered
Chosen Option : 4

Q P + Q means P is the brother of Q,
P % Q means P is the son of Q,
9 P & Q means P is the wife of Q,
4 P = Q means P is the husband of Q and
P @ Q means P is the daughter of Q.

If 'S & T + U @ V = W @ X', then which of the following statements is not correct?

- A n s
- 1. T is the son of W
 - 2. U is the granddaughter of X
 - 3. V is the mother of U
 - 4. S is the daughter-in-law of V

Question ID : 4410091653461
Option 1 ID : 4410096529187
Option 2 ID : 4410096529189
Option 3 ID : 4410096529186
Option 4 ID : 4410096529188
Status : Answered
Chosen Option : 3

Q Choose the option which is related to the third word in the same way as the second word is related to the first word and the sixth word is related to the fifth word.

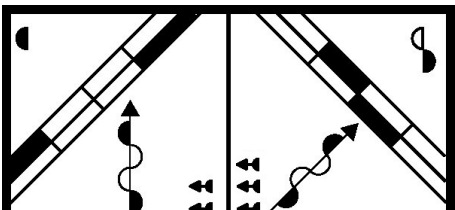
9
5 Love : Tennis : : Chukker : ? : : Offside : Football

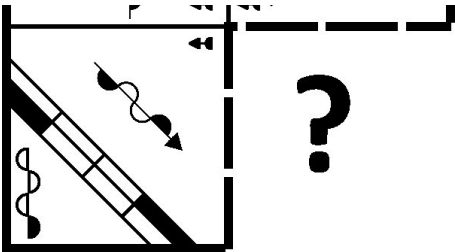
- A n s
- 1. Hockey
 - 2. Swimming
 - 3. Rugby
 - 4. Polo

Question ID : 4410091653359
Option 1 ID : 4410096528791
Option 2 ID : 4410096528792
Option 3 ID : 4410096528793
Option 4 ID : 4410096528790
Status : Answered
Chosen Option : 3

Q Select the option figure that will replace the question mark (?) in the figure given below to complete the pattern.

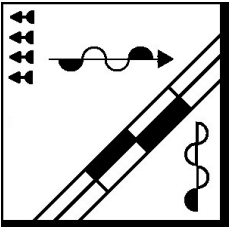
9
6



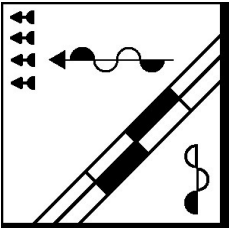


A
n
s

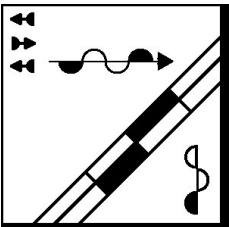
✗ 1.



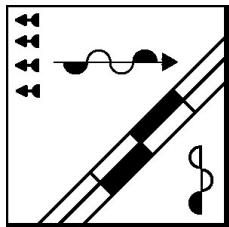
✗ 2.



✗ 3.



✓ 4.



Question ID : 4410091642850

Option 1 ID : 4410096488292

Option 2 ID : 4410096488290

Option 3 ID : 4410096488291

Option 4 ID : 4410096488289

Status : Answered

Chosen Option : 4

QA scout starts walking in the forest starting from Point A towards the east for 5 m, then turns 60° left at . Point P and walks for 15 m to reach Point C. She then turns 60° left and walks for 15 m to reach Point D.

9 What is the shortest distance the scout can take to reach Point P again from Point D?

7

A
n
s

✗ 1. $5\sqrt{2}$ m

✗ 2. $2\sqrt{5}$ m

✗ 3. 20 m

✓ 4. 15 m

Question ID : 4410091653422

Option 1 ID : 4410096529035

Option 2 ID : 4410096529034

Option 3 ID : 4410096529037

Option 4 ID : 4410096529036
Status : Answered
Chosen Option : 4

Q Saravana drives 15 km West from his office to the gym. He then turns left and drives 10 km to a . supermarket. Next, he turns left and drives 39 km to a petrol pump. Finally, he takes a right turn and 9 drives 22 km to reach his friend's house. In which direction and at what shortest distance is Saravana's 8 office from his friend's house? (All turns are 90° unless specified.)

- Ans
- ☒ 1. $\sqrt{40}$ km, North – west
 - ☒ 2. 40 km, North – west
 - ☒ 3. 40 km, North – east
 - ☒ 4. $4\sqrt{20}$ km, South – east

Question ID : 4410091653409
Option 1 ID : 4410096528983
Option 2 ID : 4410096528982
Option 3 ID : 4410096528985
Option 4 ID : 4410096528984
Status : Answered
Chosen Option : 4

Q If 14 November 1989 was a Tuesday, then what was the day of the week on 26 April 2013?

- 99
- Ans
- ☒ 1. Friday
 - ☒ 2. Sunday
 - ☒ 3. Saturday
 - ☒ 4. Thursday

Question ID : 4410091649752
Option 1 ID : 4410096515131
Option 2 ID : 4410096515132
Option 3 ID : 4410096515133
Option 4 ID : 4410096515130
Status : Not Answered
Chosen Option : --

Q In the following triads, each group of letters is related to the subsequent one following a certain logic.

. REST - THOO - PKMP
1 FARM - HDNH - DGLI

0 Which of the following are correct matches as per the given code language?

REST - THOO - PKMP

(i) TRIM	(W) VVFI	(A) FUGQ
(ii) HINT	(X) JMJP	(B) RXCI
	(Y) JLJO	(C) QYCJ
	(Z) VUEH	(D) FOHP

Ans

✗ 1. (i)-(W)-(A) , (ii)-(Y)-(C)

✗ 2. (i)-(X)-(A) , (ii)-(Y)-(B)

✗ 3. (i)-(X)-(D) , (ii)-(Z)-(C)

✓ 4. (i)-(Z)-(B) , (ii)-(Y)-(D)

Question ID : 4410091653585
Option 1 ID : 4410096529681
Option 2 ID : 4410096529680
Option 3 ID : 4410096529679
Option 4 ID : 4410096529678
Status : Answered
Chosen Option : 4