

NICL Assistants Prelims 2024 Memory Based Paper

Directions (1-10): Read the given passage and answer the following questions.

In a quiet pond nestled in the heart of a lush meadow, lived Daisy, a graceful mother duck, and her curious duckling, Pip. Daisy had always been protective _____ Pip, who was the smallest of her brood but the most adventurous. While the other ducklings stayed close, Pip's bright eyes sparkled with curiosity about the world beyond the reeds.

One morning, as the sun cast golden hues over the water, Pip asked, "Mother, what lies beyond the pond?" Daisy smiled, recalling her own youthful curiosity. "Beyond the pond is a vast river," she explained, "and beyond the river, there is a great forest. But it's not a place for little ducklings."

Feeling a little lonely, Pip waddled toward the edge of the pond later that day and began to draw shapes in the soft mud with his tiny webbed feet. "I want to see the river and explore the forest," he whispered to himself. His adventurous spirit was too strong to ignore. Early one morning, while Daisy and the other ducklings dozed under the willow tree, Pip set out on his own, determined to uncover the secrets of the world beyond the pond.

The journey wasn't easy. Pip encountered slippery rocks, chirping crickets, and a wise turtle who warned, "Beware of the hawk that soars above." Pip pause to think about the turtle's words but soon pressed on, excitement overshadowing his fears. He followed tiny points of light reflected off the river's surface, guiding him forward.

Finally, Pip reached the river. The water glimmered under the sunlight, and its flow was swift and powerful. It was unlike the stillness of the pond. Mesmerized, Pip ventured closer but slipped on a mossy stone and tumbled into the cold, rushing current. His tiny quacks of distress echoed through the valley. Back at the pond, Daisy woke with a start, sensing Pip's absence. Frantic, she followed his footprints toward the river. Just as Pip's strength began to wane, Daisy appeared, gliding swiftly across the current. With a strong, reassuring quack, she scooped Pip onto her back and paddled to safety.

As they returned to the pond, Daisy gently scolded Pip, "You mustn't wander alone. The world is beautiful but also full of dangers." Pip promised, "I'll never leave without you again, Mother." Together, they discovered the wonders of the world, one safe step at a time.

Q1. Choose the most appropriate synonym of the word "lonely" as highlighted in the passage.

- (a) Curious
- (b) Adventurous
- (c) Restless
- (d) Isolated
- (e) Detached

Ans.(d)

Q2. Why did Daisy wake up and search for Pip?

- (a) She heard Pip's cries of distress from the river.
- (b) She noticed Pip's absence and followed his footprints.
- (c) The wise turtle alerted her about Pip's journey.
- (d) The other ducklings warned her that Pip had left.



ALL EXAMS, **ONE** SUBSCRIPTION



Test. Analyze. Improve. Repeat.



*Don't just
prepare.
Perform.*

Test Prime – built only
for mock tests.



1,50,000+
Mock Tests



25,000+
Previous Year
Papers



800+
Exam
Covered



500%
Refund on
Selection



5 lakh+
Free Quizzes



Daily
Free PDFs



Top Alerts
Stay Updated

WHY TEST PRIME?

- ✓ Multilingual
- ✓ Detailed Solution
- ✓ Strong and Weak Areas
- ✓ All India Rankings



Safe & Reliable



Trusted by
Lakhs of Aspirants

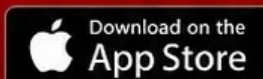


Your Success,
Our Mission



**DOWNLOAD
TEST PRIME**

Your Success Partner!



Test

Prime



SUCCESS GALLERY!

MEET THE ACHIEVERS



Shreya, SBI PO



Sahil, SBI PO



Srijita, SBI PO



Vikram, IBPS PO



Neeti, IBPS PO



Arya, IBPS PO



Hasan, SSC CGL



Palak, SSC CGL



Priti, UP TGT



Aniket, Bihar Stet



Shaurya, NTPC



Sarita, CTET



Gourav, NTPC



Sanni, NTPC



Abhishek, CTET



Sapna, IBPS Clerk

THEY DID IT. YOU CAN TOO

READ THEIR STORIES!



(e) She had a dream about Pip being in danger.

Ans.(b)

Q3. Choose the most appropriate synonym of the word “draw” as highlighted in the passage.

- (a) figure
- (b) Pull
- (c) Sketch
- (d) Attract
- (e) resemble

Ans.(c)

Q4. Identify the correct statements based on the passage:

- (I) Pip’s adventurous spirit led him to leave the pond while his siblings stayed close.
 - (II) The wise turtle warned Pip about potential dangers, including the hawk that might harm him.
 - (III) Early one morning, Daisy encouraged Pip to venture beyond the pond while the other ducklings
- (a) Only (I)
 - (b) Both (I) and (II)
 - (c) Only (III)
 - (d) Both (II) and (III)
 - (e) All of these

Ans.(b)

Q5. Choose the most appropriate synonym of the word “points” as highlighted in the passage.

He followed tiny points of light reflected off the river’s surface, guiding him forward

- (a) Specks
- (b) Bundles
- (c) Deals
- (d) Stains
- (e) Flows

Ans.(a)

Q6. Based on the passage, what event occurs when Pip reaches the river?

- (a) Pip eagerly swims in the river, finding it refreshing and soothing compared to the pond.
- (b) Pip realizes the river’s flow is too strong and decides to return to the safety of the pond.
- (c) Pip encounters a wise turtle who warns him of the dangers of the river’s swift flow.
- (d) Pip ventures cautiously into the river and successfully navigates its swift currents without harm.
- (e) Pip marvels at the river's beauty but slips on a mossy stone and falls into the rushing current.

Ans.(e)

Q7. Choose the most appropriate word from the options below to fill the blank given in the passage.

- (a) with
- (b) into
- (c) to

- (d) of
- (e) onto

Ans.(d)

Q8. A phrase has been highlighted in the passage which may be grammatically or contextually incorrect. Choose the option that gives the correct replacement of the highlighted portion that makes the sentence grammatically and contextually meaningful.

Pip pause to think about the turtle's words but soon pressed on, excitement overshadowing his fears

- (a) pause to think about a
- (b) paused too think about the
- (c) pauses to think about the
- (d) paused to think about the
- (e) No replacement required

Ans.(d)

Q9. Based on the passage, what motivated Pip to venture beyond the pond?

- (a) His desire to prove himself as the bravest among the ducklings.
- (b) A longing to find the wise turtle and hear more about the river and forest.
- (c) His adventurous spirit and curiosity about the river and the forest beyond the pond.
- (d) His need to gather food for Daisy and the other ducklings while they rested.
- (e) A wish to escape the watchful eyes of Daisy and the other ducklings.

Ans.(c)

Q10. What lesson did Pip learn from his adventure, as mentioned in the passage?

- (a) Exploring alone is more rewarding than staying with others.
- (b) The world is safe if approached cautiously and without fear.
- (c) Mother ducks prefer their ducklings to stay close to the pond at all times.
- (d) It is important to gather courage and face dangers alone to grow stronger.
- (e) Adventures should be undertaken with Daisy to ensure safety and shared experiences.

Ans.(e)

Directions (11-15): Rearrange the following sentences in the proper sequence to form a meaningful paragraph; then answer the questions given below them.

- (A) On their next trip, the family was astonished to find Bruno waiting for them at the same location, wagging his tail with excitement.
- (B) Every weekend, the family went on a picnic to the countryside, always bringing their playful dog, Bruno, along.
- (C) After searching for hours, they reluctantly headed home, hoping he would return on his own.
- (D) One unfortunate day, Bruno wandered off into the woods and didn't return when called.
- (E) This incident strengthened the bond between Bruno and his family, who admired his loyalty and intelligence.
- (F) The family couldn't stop worrying about Bruno and returned to the countryside the next day to look for him.

Q11. Which of the following should be the FIRST sentence after rearrangement?

- (a) D
- (b) A
- (c) B
- (d) E
- (e) C

Ans.(c)

Q12. Which of the following should be the SECOND sentence after rearrangement?

- (a) D
- (b) F
- (c) E
- (d) B
- (e) C

Ans.(a)

Q13. Which of the following should be the THIRD sentence after rearrangement?

- (a) C
- (b) E
- (c) B
- (d) D
- (e) F

Ans.(a)

Q14. Which of the following should be the FOURTH sentence after rearrangement?

- (a) B
- (b) E
- (c) D
- (d) F
- (e) A

Ans.(d)

Q15. Which of the following should be the FIFTH sentence after rearrangement?

- (a) D
- (b) B
- (c) E
- (d) A
- (e) F

Ans.(d)

Directions (16-20): In the following question, a sentence is divided into four parts. Choose the part of the sentence which may contain a grammatical error in it. If all the parts of the sentence are grammatically correct and contextually meaningful, choose option “No error” as the answer choice.

Q16. He returned back (A)/ to his hometown (B)/ after spending (C)/ several years abroad. (D)

- (a) A
- (b) B
- (c) C
- (d) D
- (e) No error

Ans.(a)

Q17. The flock of birds (A)/ were seen flying over (B)/ the lake just before (C)/ the sun set. (D)

- (a) A
- (b) B
- (c) C
- (d) D
- (e) No error

Ans.(b)

Q18. The witness couldn't hardly (A)/ recall the details (B)/ of the incident (C)/ during the interrogation. (D)

- (a) A
- (b) B
- (c) C
- (d) D
- (e) No error

Ans.(a)

Q19. Her happiness (A)/ and the joy of others (B)/ depend on her ability (C)/ to maintain composes. (D)

- (a) A
- (b) B
- (c) C
- (d) D
- (e) No error

Ans.(d)

Q20. Never before she has (A)/ encountered such a (B)/ challenging situation (C)/ in her career. (D)

- (a) A
- (b) B
- (c) C
- (d) D

(e) No error

Ans.(a)

Directions (21-25): In the question below, a statement has been given with a blank. Some words have been given in the options following the statement. Choose the most appropriate word that could fit in the statement to make it contextually meaningful and grammatically correct.

Q21. The sudden announcement of the holiday filled the students with _____.

- (a) anxiety
- (b) boredom
- (c) excitement
- (d) fear
- (e) regret

Ans.(c)

Q22. The baby cried _____ when her toy was taken away.

- (a) softly
- (b) loudly
- (c) cheerfully
- (d) silently
- (e) calmly

Ans.(b)

Q23. The fisherman tried to _____ the big fish, but it escaped.

- (a) catch
- (b) release
- (c) feed
- (d) hide
- (e) scare

Ans.(a)

Q24. The teacher had to _____ the students to keep them focused during class.

- (a) contempt
- (b) guide
- (c) ignore
- (d) blame
- (e) punish

Ans.(b)

Q25. The old mansion had a mysterious charm that _____ visitors for generations.

- (a) frightened
- (b) annoyed
- (c) confused

- (d) repelled
- (e) intrigued

Ans.(e)

Directions (26-30): In the sentences given below, four words have been highlighted which may be misspelt or inappropriate in their usage. Mark the erroneous word as the answer and if all the words are correct in their spellings and usage, choose 'All are correct' as answer.

Q26. The history deparatment organized an exhibition showcasing rare artifacts from ancient civilizations.

- (a) artifacts
- (b) civilizations
- (c) exhibition
- (d) deparatment
- (e) All are correct

Ans.(d)

Q27. The scientist's presentation was both informative and engaging, earning widespread aproval from the audience.

- (a) informative
- (b) engaging
- (c) aproval
- (d) audience
- (e) All are correct

Ans.(c)

Q28. The breathtaking scenary of the mountain range left the visitors awestruck and eager to explore further.

- (a) breathtaking
- (b) scenary
- (c) visitors
- (d) explore
- (e) All are correct

Ans.(b)

Q29. The bridge was heavily damaged in the flood, requiring immediate repairs to ensure safety for travelers.

- (a) bridge
- (b) immediate
- (c) damaged
- (d) heavily
- (e) All are correct

Ans.(d)

Q30. The athletes exhibited incredible determination and stamina, persevering through difficult conditions to complete the race.

- (a) exhibited
- (b) determination
- (c) difficult
- (d) persevering
- (e) All are correct

Ans.(d)

Directions (31-34): Study the following information carefully and answer the questions given below- Seven people, A to G, live in a seven-floor building, with the ground floor being numbered 1 and the topmost floor being numbered 7. Each person occupies a different floor.

F lives on an odd-numbered floor but not on the topmost floor. There are three floors between F and A. C lives just above E who does not live on 6th floor. The numbers of persons live above D is same as the numbers of persons live below E. B lives below F.

Q31. Which of the following statements is true regarding F?

- (a) F lives on the 5th floor
- (b) F lives on the 3rd floor
- (c) F lives below C
- (d) F lives on the first floor
- (e) None is true

Ans.(a)

Q32. Who among the following lives on the floor just above B?

- (a) A
- (b) F
- (c) C
- (d) G
- (e) E

Ans.(b)

Q33. Four of the following five are alike in a certain way and hence form a group. Which of the following does not belong to that group?

- (a) A
- (b) F
- (c) C
- (d) D
- (e) G

Ans.(d)

Q34. How many people live between A and G?

- (a) One
- (b) Two
- (c) Three
- (d) More than Four
- (e) None

Ans.(d)

Directions (35-38): Study the following information carefully and answer the given questions below:
Tina started walking from Point M and walked in the east direction for 5m and reached Point N. From Point N, she turned right and walked 7m and reached Point O. From Point O, she turned right and walked for 5m and reached Point K. From Point K, she turned right and walked 12m and reached Point P. From Point P, she turned left and walked 5m and reached Point L. From Point L, she turned right and walked for 9m and reached Point J. From Point J, she turned left and walked for 6m and reached Point E. From Point E, she turned left and walked 7m and reached Point T. From Point T, she turned left and walked 4m and reached Point Q.

Q35. In which direction is Point Q with respect to Point E?

- (a) North-east
- (b) North-west
- (c) South
- (d) South-west
- (e) North

Ans.(d)

Q36. If Point U is to the south of Point M and to the east of Point Q then what is the shortest distance between Point L and Point U?

- (a) 15m
- (b) 13m
- (c) 16m
- (d) 12m
- (e) 11m

Ans.(d)

Q37. Four of the following five are in the same group. Which among the following does not belong to that group?

- (a) E-O
- (b) K-Q
- (c) T-J
- (d) P-K
- (e) J-O

Ans.(d)

Q38. What is the total distance from Point N and Point J?

- (a) 41m
- (b) 42m
- (c) 43m
- (d) 40m
- (e) 33m

Ans.(b)

Directions (39-43): Study the following information carefully and answer the question given below:
Eight persons – A, B, C, D, E, F, G and H – go for shopping one after another (not necessarily in the same order).

F goes for shopping two persons after B. At least five persons goes for shopping after D. B goes to shopping before D who goes for shopping before F. As many persons goes to the shopping before D as after G. One person goes for shopping between G and A. E goes for shopping before C but after H. At least one person goes for shopping between C and A.

Q39. If H is related to D and C is related to E then G is related to who among the following?

- (a) A
- (b) B
- (c) D
- (d) F
- (e) E

Ans.(a)

Q40. Who goes for shopping exactly between C and H?

- (a) A
- (b) G
- (c) E
- (d) F
- (e) H

Ans.(c)

Q41. Who goes for shopping three persons after H?

- (a) B
- (b) A
- (c) D
- (d) G
- (e) F

Ans.(d)

Q42. Which of the following statements are true?

- (a) H goes for shopping immediately after A.
- (b) A was not the last person to go for shopping.

- (c) The number of persons goes for shopping before H is one more than the number of persons goes for shopping after G.
(d) E was fourth last person to go for shopping
(e) None is true

Ans.(b)

Q43. How many persons goes for shopping between F and C?

- (a) Two
(b) Three
(c) Four
(d) One
(e) None

Ans.(c)

Q44. Statements: $Z > P \geq L = S < V \leq G > X = Q$

Conclusions:

I. $G > L$

II. $P > X$

- (a) If only conclusion I is true
(b) If only conclusion II is true
(c) If either conclusion I or II is true
(d) If both conclusions I and II are true
(e) If neither conclusion I nor II is true

Ans.(a)

Q45. In this question, relationship between some elements is shown in the statements. The statements are followed by two conclusions numbered I and II. Read the statement and give answer.

Statements: $B \leq R < K = T \geq H > Y \leq F < M$

Conclusions:

I. $R > H$

II. $K \geq F$

- (a) If only conclusion I is true
(b) If only conclusion II is true
(c) If either conclusion I or II is true
(d) If both conclusion I and II are true
(e) If neither conclusion I nor II is true

Ans.(e)

Q46. In this question, relationships between different elements are shown in the statements. The statements are followed by conclusions. Study the conclusions based on the given statements and select the appropriate answer:

Statement: $I \geq M < C, M > L, F = L > W \geq T$

Conclusions:

I. $I > T$

II. $C > W$

- (a) Only conclusion I follows
- (b) Only conclusion II follows
- (c) Either conclusion I or II follows
- (d) Neither conclusion I nor II follows
- (e) Both conclusions I and II follow

Ans.(e)

Q47. In this question, the relationship between different elements is shown in the statements. The statements are followed by two conclusions. Study the conclusions based on the given statements and select the appropriate answer:

Statements: $C > N \geq Y > K = F \leq P$

Conclusions:

I. $N > K$

II. $Y \leq P$

- (a) If only conclusion I is true
- (b) If only conclusion II is true
- (c) If either conclusion I or II is true
- (d) If both conclusions I and II are true
- (e) If neither conclusion I nor II is true

Ans.(a)

Q48. If we form a four-letter meaningful word with 2nd, 4th, 7th and 8th letter from the left end of the word 'BANGALORE', then what would be the second letter of that meaningful word? If no meaningful word is formed, then mark the answer as X. If more than one meaningful word is formed then, mark the answer as Z.

- (a) G
- (b) R
- (c) A
- (d) Z
- (e) X

Ans.(e)

Directions (49-52): Study the following information carefully and answer the questions given below. Six persons – A, B, C, D, E and F – read different numbers of books in a year, but not necessarily in the same order. The number of books read by each person is an integer.

F read more books than B but fewer books than A. E read more books than C. The person who read the second-lowest number of books read 24 books. B did not read the lowest number of books. D read less books than C. A read less book than E and 8 books more than B. The number of persons read more books than D is two more than the number of persons read less books than C. F read prime number of books.

Q49. If D read 5 books less than B, then what is the sum of number of books read by F and D?

(a) 38

(b) 44

(c) 51

(d) 48

(e) 45

Ans.(d)

Q50. What is the possible number of books read by C?

(a) 28

(b) 27

(c) 25

(d) 33

(e) 30

Ans.(e)

Q51. How many persons read more books than F?

(a) One

(b) Two

(c) Three

(d) Four

(e) Five

Ans.(c)

Q52. Which of the following statements is/are true?

I. F read fewer books than A.

II. D read the lowest number of books.

III. The sum of number of books read by A and F is 61.

(a) Only I

(b) Only III

(c) Both I and III

(d) Both II and III

(e) All I, II and III

Ans.(e)

Q53. How many pairs of digits are there in the number “53197426” such that the number of digits between each pair is the same as the number of digits between them in the natural number series, whether counted from left to right or right to left?

(a) One

(b) Two

(c) Three

(d) Four

(e) More than four

Ans.(c)

Directions (54-56): Study the following information carefully and answer the questions given below. There are eight members in a family, namely A, B, C, D, E, F, G and H. There is no single parent in the family. H and B are brothers. A is granddaughter of E. G is the mother-in-law of D. A is sister-in-law of F and is not married. D is the mother of C. C is in third generation. H is not married person. B has two daughters.

Q54. How is F related to D?

- (a) Grandson
- (b) Grandfather
- (c) Son-in-law
- (d) Uncle
- (e) Son

Ans.(c)

Q55. How many male members are there in the family?

- (a) Three
- (b) Four
- (c) Five
- (d) Six
- (e) Cannot be determined

Ans.(b)

Q56. Who among the following is husband of G?

- (a) C
- (b) H
- (c) F
- (d) E
- (e) A

Ans.(d)

Directions (57-60): Study the following alphanumeric symbol series carefully and answer the questions given below.

B Q # 5 % 7 Y C 8 U ^ & 9 U 3 Z A @ O 3 ! K 6 \$ M 9 β K L

Q57. How many symbols are there in the above series which are immediately followed by a letter and immediately preceded by an odd number?

- (a) None
- (b) One
- (c) Two
- (d) Three
- (e) Four

Ans.(c)

Q58. Which among the following number is 4th to the left of the letter which is 8th from the right end in the above series?

- (a) 8
- (b) 7
- (c) 9
- (d) 5
- (e) 6

Ans.(d)

Q59. If all the symbols are dropped from the above series, then which among the following is the 15th element from the right end?

- (a) U
- (b) 8
- (c) Z
- (d) 0
- (e) 9

Ans.(b)

Q60. What is the sum of the numbers which are immediately followed by a symbol?

- (a) 23
- (b) 26
- (c) 25
- (d) 21
- (e) None of these

Ans.(a)

Q61. Who among the following was born on 11th March?

Study the following information carefully and answer the questions given below.

Eight persons – A, B, C, D, E, F, G, and H – were born in different slots formed by four different months – March, May, June, and July – on two different dates, i.e., 11th and 24th, of the same year. All the information is not necessarily in the same order.

C was born on an even date after the month of May. Four persons were born between C and G. E was born two months after G on the same date. Only one person was born between A and E. Two persons were born between A and B who was not born in the same month as G. One month gap is there between the birth months of B and F. D was born in the month having even number of days.

- (a) A
- (b) G
- (c) H
- (d) B
- (e) F

Ans.(c)

Q62. How many persons were born between G and D?

Study the following information carefully and answer the questions given below.

Eight persons – A, B, C, D, E, F, G, and H – were born in different slots formed by four different months – March, May, June, and July – on two different dates, i.e., 11th and 24th, of the same year. All the information is not necessarily in the same order.

C was born on an even date after the month of May. Four persons were born between C and G. E was born two months after G on the same date. Only one person was born between A and E. Two persons were born between A and B who was not born in the same month as G. One month gap is there between the birth months of B and F. D was born in the month having even number of days.

- (a) One
- (b) Two
- (c) Three
- (d) Four
- (e) Five

Ans.(b)

Q63. Which of the following statements is/are true?

Study the following information carefully and answer the questions given below.

Eight persons – A, B, C, D, E, F, G, and H – were born in different slots formed by four different months – March, May, June, and July – on two different dates, i.e., 11th and 24th, of the same year. All the information is not necessarily in the same order.

C was born on an even date after the month of May. Four persons were born between C and G. E was born two months after G on the same date. Only one person was born between A and E. Two persons were born between A and B who was not born in the same month as G. One month gap is there between the birth months of B and F. D was born in the month having even number of days.

- (a) The number of persons born before F is one more than the number of persons born after E.
- (b) A and D were born in the same month.
- (c) E was not born immediately before C.
- (d) Less than four persons were born between B and E.
- (e) None is true

Ans.(b)

Q64. If B is related to A and in the same way H is related to F then who among the following is related to D?

Study the following information carefully and answer the questions given below.

Eight persons – A, B, C, D, E, F, G, and H – were born in different slots formed by four different months – March, May, June, and July – on two different dates, i.e., 11th and 24th, of the same year. All the information is not necessarily in the same order.

C was born on an even date after the month of May. Four persons were born between C and G. E was born two months after G on the same date. Only one person was born between A and E. Two persons were born between A and B who was not born in the same month as G. One month gap is there between the birth months of B and F. D was born in the month having even number of days.

- (a) H

- (b) B
- (c) E
- (d) F
- (e) G

Ans.(e)

Q65. Which of the following person–birth slot combinations is correct?

Study the following information carefully and answer the questions given below.

Eight persons – A, B, C, D, E, F, G, and H – were born in different slots formed by four different months – March, May, June, and July – on two different dates, i.e., 11th and 24th, of the same year. All the information is not necessarily in the same order.

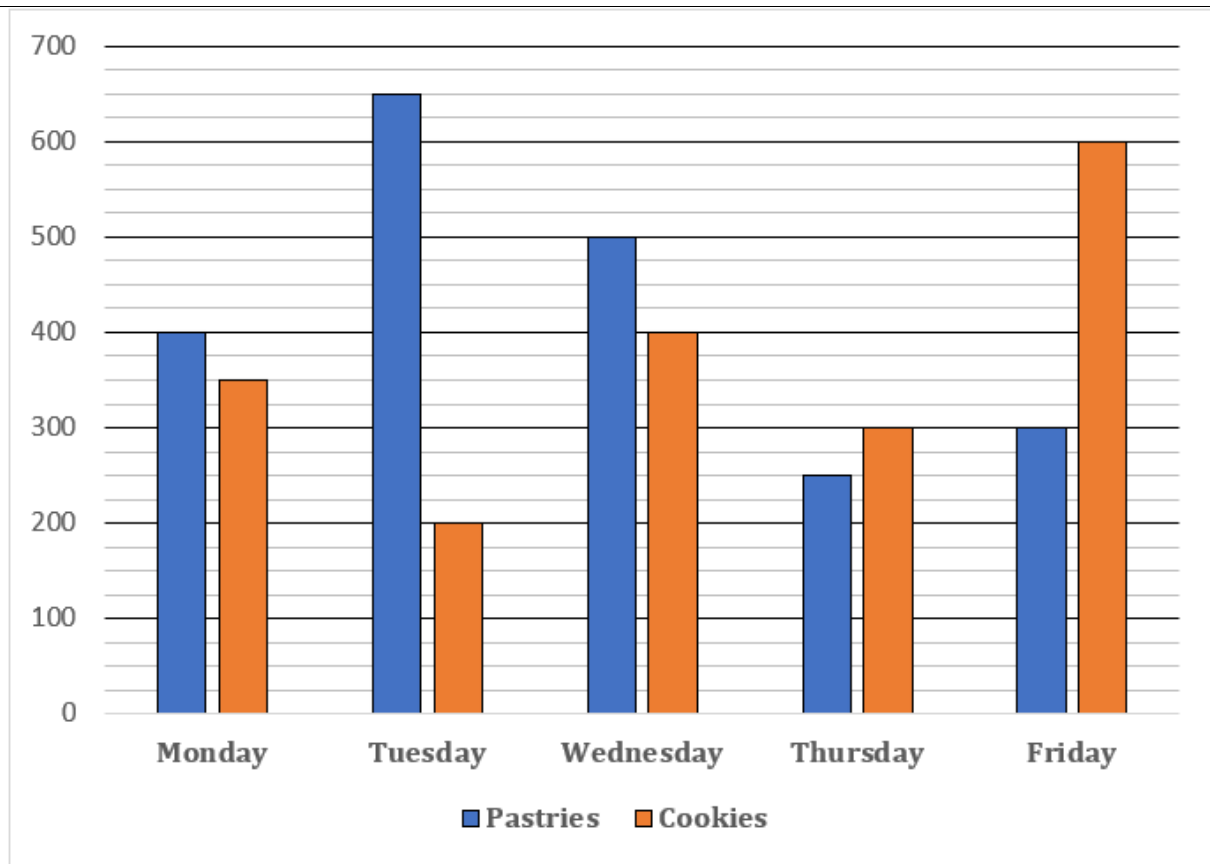
C was born on an even date after the month of May. Four persons were born between C and G. E was born two months after G on the same date. Only one person was born between A and E. Two persons were born between A and B who was not born in the same month as G. One month gap is there between the birth months of B and F. D was born in the month having even number of days.

- (a) G – 24th May
- (b) D – 11th June
- (c) F – 24th March
- (d) A – 11th June
- (e) C – 11th July

Ans.(d)

Q66. Find the ratio of the total number of cookies baked on Tuesday to the total number of pastries baked on Thursday.

Read the following bar graph carefully and answer the questions given below. The bar graph shows the total number of pastries and cookies baked by a bakery on five different days.

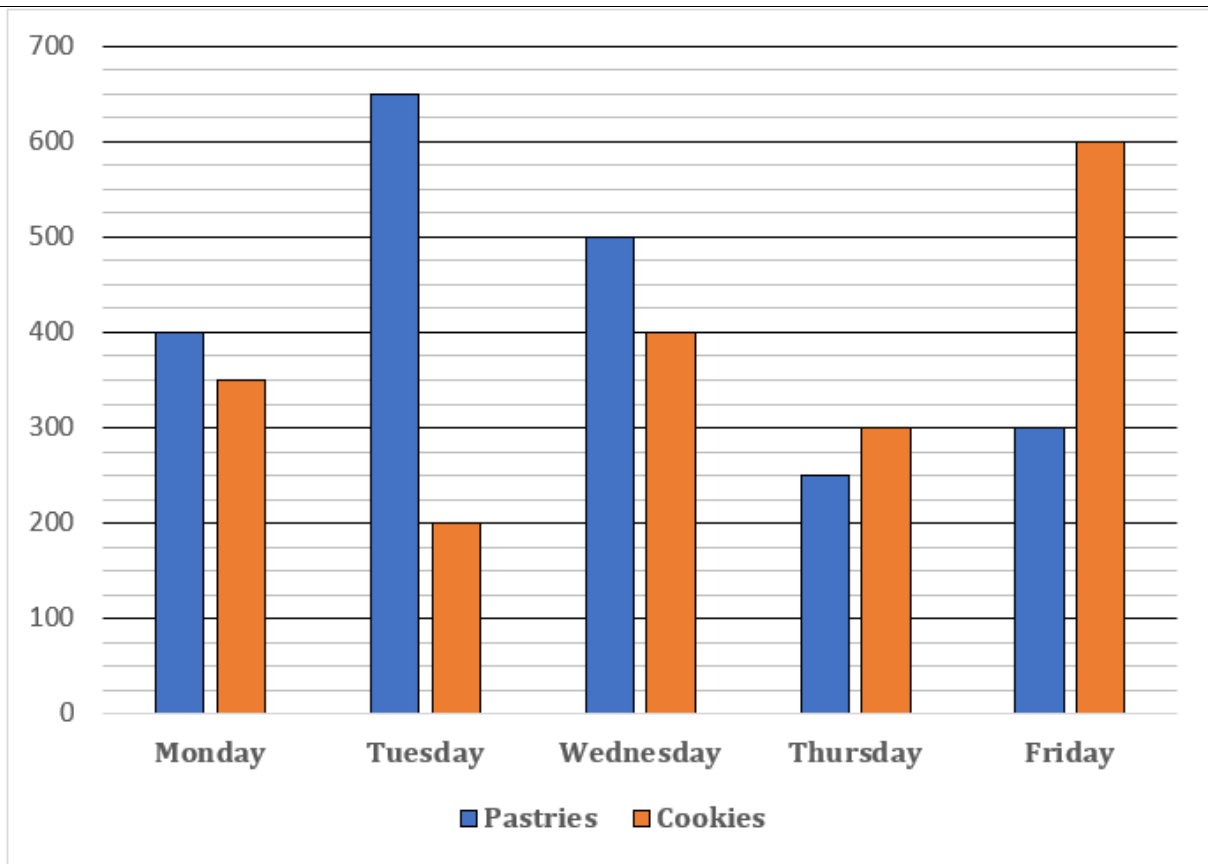


- (a) 5:4
- (b) 4:5
- (c) 1:2
- (d) 2:3
- (e) 3:5

Ans.(b)

Q67. Total number of cookies baked on Friday is what percentage more or less than the total number of pastries baked on Wednesday.

Read the following bar graph carefully and answer the questions given below. The bar graph shows the total number of pastries and cookies baked by a bakery on five different days.

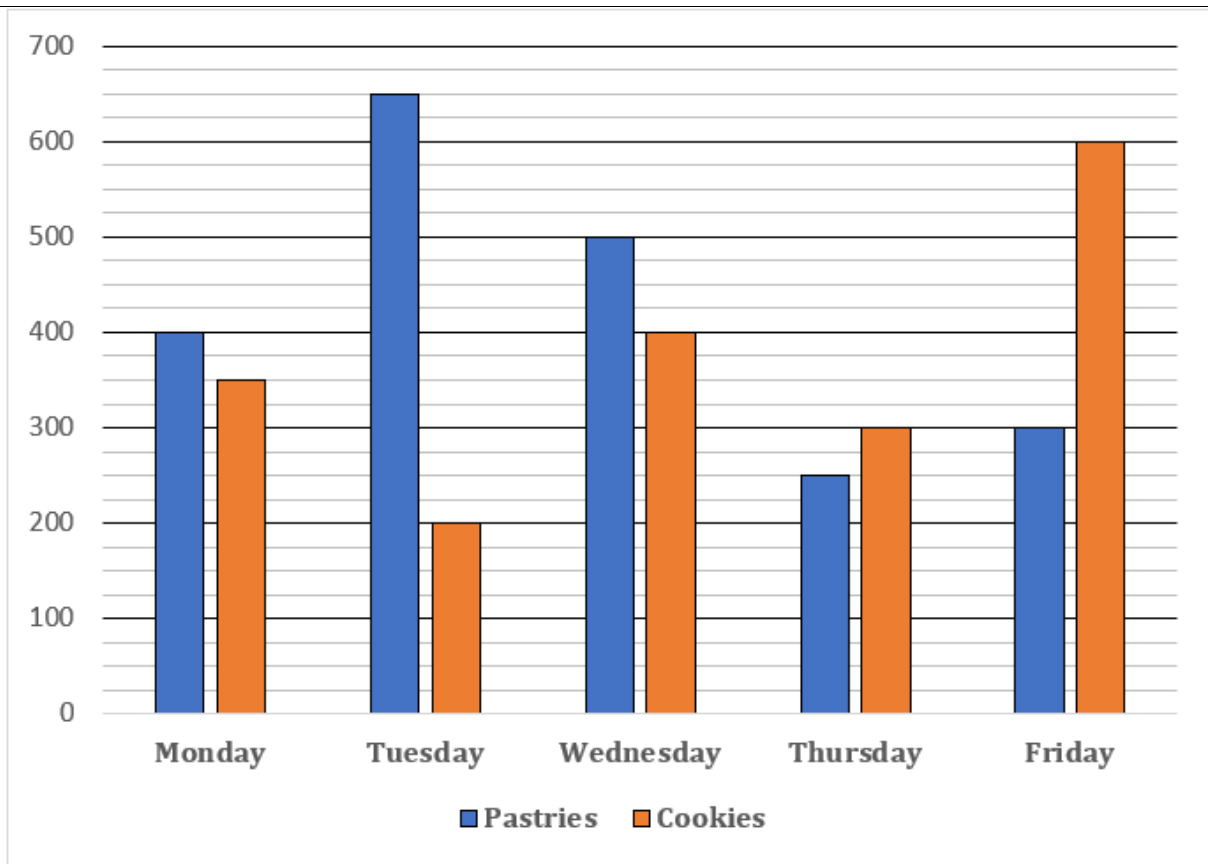


- (a) 16.67%
- (b) 12.5%
- (c) 5%
- (d) 10%
- (e) 20%

Ans.(e)

Q68. Find the difference between the total number of pastries baked on Monday and the total number of cookies baked on Tuesday.

Read the following bar graph carefully and answer the questions given below. The bar graph shows the total number of pastries and cookies baked by a bakery on five different days.

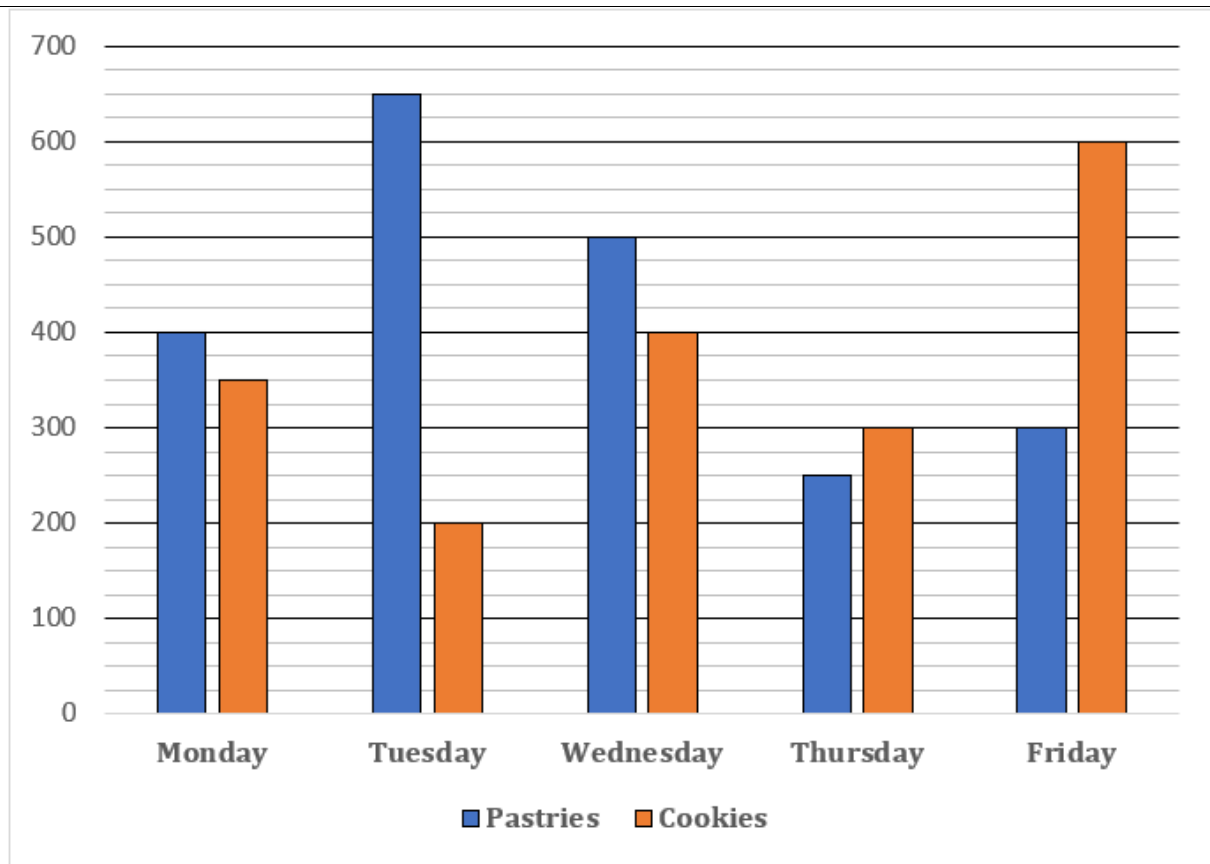


- (a) 300
- (b) 250
- (c) 150
- (d) 200
- (e) 400

Ans.(d)

Q69. The total number of pastries baked on Saturday is 25% more than that on Monday, and the total number of cookies baked on Saturday is half that on Tuesday. Find the total number of pastries and cookies together baked on Saturday.

Read the following bar graph carefully and answer the questions given below. The bar graph shows the total number of pastries and cookies baked by a bakery on five different days.

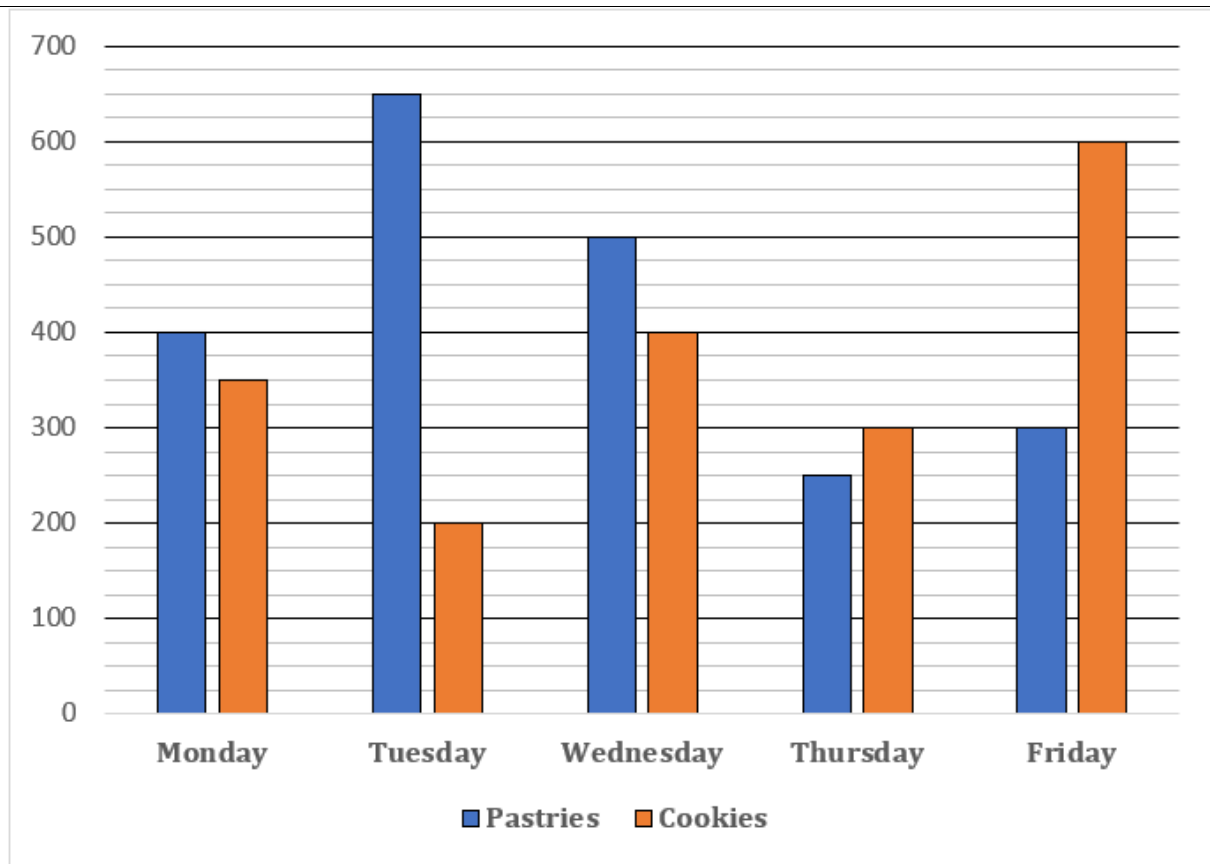


- (a) 600
- (b) 500
- (c) 100
- (d) 550
- (e) 650

Ans.(a)

Q70. . The average number of cookies baked on Wednesday and Friday is how many more or less than the average number of pastries baked on Monday and Thursday.

Read the following bar graph carefully and answer the questions given below. The bar graph shows the total number of pastries and cookies baked by a bakery on five different days.



- (a) 125
- (b) 175
- (c) 150
- (d) 145
- (e) 155

Ans.(b)

Q71. What will come in the place of question (?) mark in following the question:

$$15\% \text{ of } 800 - 20\% \text{ of } 250 = ?$$

- (a) 20
- (b) 25
- (c) 65
- (d) 70
- (e) 75

Ans.(d)

Q72. What will come in the place of question (?) mark in following the question:

$$\sqrt{576} + \sqrt{144} - 18 = ?$$

- (a) 20
- (b) 25
- (c) 65
- (d) 18

(e) 75

Ans.(d)

Q73. What will come in the place of question (?) mark in following the question:

$$(5/8 \times 160) - (3/5 \times 100) = ?$$

(a) 20

(b) 25

(c) 65

(d) 40

(e) 75

Ans.(d)

Q74. What will come in the place of question (?) mark in following the question:

$$(36 \div 6) + (15 \times 4) - 18 = ?$$

(a) 20

(b) 25

(c) 65

(d) 55

(e) 48

Ans.(e)

Q75. What will come in the place of question (?) mark in following the question:

$$(3/4 \times 240) + (2/3 \times 90) = ?$$

(a) 20

(b) 25

(c) 65

(d) 240

(e) 75

Ans.(d)

Q76. What will come in the place of question (?) mark in following the question:

$$(125 \div 5) \times 4 - 16 = ?$$

(a) 20

(b) 25

(c) 65

(d) 84

(e) 75

Ans.(d)

Q77. What will come in the place of question (?) mark in following the question:

$$\sqrt{900} + \sqrt{225} + \sqrt{144} = ?$$

(a) 20

(b) 25

(c) 57

(d) 55

(e) 75

Ans.(c)

Q78. What will come in the place of question (?) mark in following the question:

$$84 \div 7 + 96 \div 8 + 25 = ?$$

(a) 20

(b) 25

(c) 49

(d) 55

(e) 75

Ans.(c)

Q79. What will come in the place of question (?) mark in following the question:

$$25\% \text{ of } 480 + 40\% \text{ of } 250 = ?$$

(a) 20

(b) 220

(c) 65

(d) 55

(e) 75

Ans.(b)

Q80. What will come in the place of question (?) mark in following the question:

$$18^2 \div 9 + 7^2 = ?$$

(a) 20

(b) 25

(c) 65

(d) 85

(e) 75

Ans.(d)

Q81. What will come in the place of question (?) mark in following the question:

$$48 \times 5 - 360 \div 6 = ?$$

(a) 20

(b) 25

(c) 65

(d) 55

(e) 180

Ans.(e)

Q82. What will come in the place of question (?) mark in following the question:

$$2^5 + 3^3 - 5^2 = ?$$

(a) 20

(b) 34

(c) 65

(d) 55

(e) 75

Ans.(b)

Q83. Find out the missing number in the given number series.

105, 108, 116, 131, 155, ?

(a) 200

(b) 222

(c) 190

(d) 207

(e) 185

Ans.(c)

Q84. Find out the missing number in the given number series.

11, 14, 23, 50, 131, ?

(a) 354

(b) 350

(c) 374

(d) 347

(e) 359

Ans.(c)

Q85. Find out the missing number in the given number series.

25, 35, 15, 45, 5, ?

(a) 20

(b) 25

(c) 65

(d) 55

(e) 75

Ans.(d)

Q86. Find out the missing number in the given number series.

10, ?, 17, 28, 51, 98

(a) 16

(b) 18

(c) 12

(d) 10

(e) 15

Ans.(c)

Q87. Find out the missing number in the given number series.

5, 2.5, 2.5, ?, 15, 60

- (a) 5
- (b) 2
- (c) 10
- (d) 16
- (e) 12

Ans.(a)

Q88. Rahul and Sohan started a business together with a total investment of Rs 8,000. Sohan withdrew his capital after 4 months. At the end of the year, their profit-sharing ratio was 3 : 1. Find Rahul's initial investment (in Rs).

- (a) 3000
- (b) 3500
- (c) 4000
- (d) 5000
- (e) 6000

Ans.(c)

Q89. The price of a laptop decreases by 10% every year. After 2 years, it is sold at an additional discount of Rs 40 on the price at that time. If the original price was Rs 1200, find the total loss percentage.

- (a) 21.83%
- (b) 12.67%
- (c) 22.33%
- (d) 24.5%
- (e) 29.33%

Ans.(c)

Q90. In an examination, the average marks scored by 15 girls of a class is 54 and the average marks scored by 25 boys from the same class is 42. Find the average marks scored by the class?

- (a) 44.5
- (b) 46.5
- (c) 45
- (d) 42.8
- (e) None of these

Ans.(b)

Q91. The ratio of present age of Amit is to Manish is 3 : 2, while five years ago, Amit's age was two times of Manish's age at that time. Five years hence, the sum of ages of Manish and Amit is equal to Lalit's age at that time, then find present age of Lalit?

- (a) 35
- (b) 40
- (c) 20

(d) 25

(e) 30

Ans.(e)

Q92. A shopkeeper marked an article A 50% above cost price and gave a discount of 20%. He made a profit of Rs. 300. The cost price of article B is 50% more than A, and profit on both articles is same. Find selling price of B.

(a) Rs. 1850

(b) Rs. 1550

(c) Rs. 2550

(d) Rs. 2450

(e) Rs. 1250

Ans.(c)

Q93. Riya invested Rs. 22500 in a scheme which offered simple interest at rate 5.5% per annum. Find the total amount Riya will get after six years from the scheme?

(a) 29925 Rs.

(b) 30000 Rs.

(c) 28850 Rs.

(d) 29000 Rs

(e) 27785 Rs.

Ans.(a)

Q94. A mixture of milk and water contains 100 liters, and the ratio of milk to water is 3:2. If 20 liters of the mixture is removed and replaced by water, then what is the new ratio of milk to water in the mixture?

(a) 12:13

(b) 13:12

(c) 11:13

(d) 13:10

(e) 14:15

Ans.(a)

Q95. A square park of side 30 m has 4 circular flower beds, each of radius 3.5 m, at its corners. Find the remaining grassy area (in m^2).

(a) 728

(b) 730

(c) 742

(d) 750

(e) 746

Ans.(e)

Q96. The sum of square of three consecutive positive natural number is 434, If 'A' is 3 less than the average of three numbers, then find the cube of A.

**Test
Prime**

By Adda247

PREVIOUS YEAR PAPERS PDF



PRACTICE MORE, SCORE HIGHER!



**Free
25,000+
PDF's**

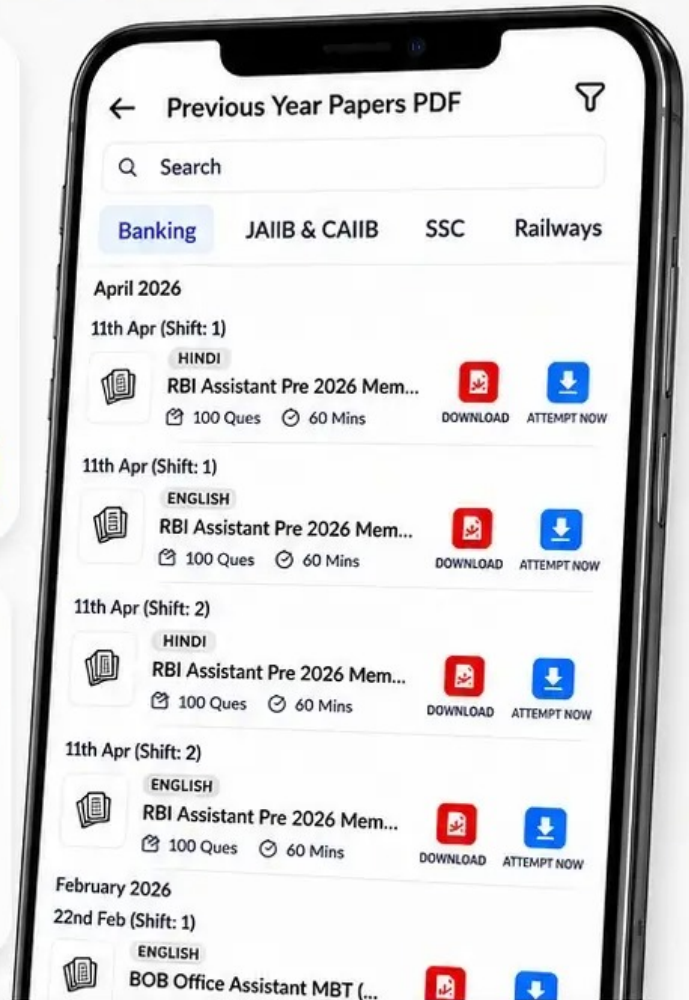
High-Quality | Exam-Wise | Updated Regularly



**ATTEMPT AS
MOCK**



Turn PDFs into real exam experience.
Analyze. Improve. Succeed.



Topic-wise &
Exam-wise PDFs



Download &
Study Offline



Attempt as Mock
& Track Score



Smart Analysis
& Performance

AVAILABLE IN



Banking



SSC



Railway



Teaching



UGC



Agriculture



Nursing



Bihar



UP



Punjab



WB



Odisha



TN



AP & Telangana



Haryana



DOWNLOAD TEST PRIME

Test

Prime



SUCCESS GALLERY!

★ MEET THE ACHIEVERS ★



Kunal, RRB JE



Shivam, UPSSSC AGTA



Priya, ANM



KHALILUR, LDA



Manoj, PWD



Atin, JENPAS



Shatarupa, OPSC



Arpita, JENPAS



Shital, SSC JE (Mech)



Nancy, UGC NET



Atul, SSC JE (ELCT)



Rahul, SSC JE (CIVIL)



Anand, SSC JE (ELCT)



Mohan, SSC JE (ELCT)



Saurabh, UGC NET



Ved, SSC JE (Mech)

★ THEY DID IT. YOU CAN TOO ★

READ THEIR STORIES!



- (a) 343
- (b) 1331
- (c) 1000
- (d) 512
- (e) 729

Ans.(e)

Q97. Two numbers are in the ratio 6:11. On subtracting 30 from each, the new ratio becomes 3:7. Find the smaller original numbers?

- (a) 100
- (b) 90
- (c) 44
- (d) 45
- (e) 80

Ans.(e)

Q98. A train covers two equal distances at the speed of 20 km/h and 40 km/h respectively. Find the average speed of that train to cover the entire distance (in km/hr)?

- (a) 23.67 km/h
- (b) 21.67 km/h
- (c) 28.67 km/h
- (d) 26.67 km/h
- (e) 16.67 km/h

Ans.(d)

Q99. The ratio of the speed of a boat in still water to the speed of the stream is 5 : 1. If the downstream speed of the boat is 18 km/h, find the upstream speed (in km/hr).

- (a) 8
- (b) 5
- (c) 10
- (d) 12
- (e) 14

Ans.(d)

Q100. Ravi and Mohan start working together. After X days, Ravi leaves and Mohan finishes the remaining work in 12 days. Ravi alone can complete the work in 18 days and Mohan alone in 36 days. Find after how many days Ravi left.

- (a) 12
- (b) 10
- (c) 8
- (d) 5
- (e) 6

Ans.(c)