NICL AO Pre Memory Based Paper (17th November 2026 S1)-exam

Directions (1-5): The sentence is divided into four segments: (A), (B), (C), and (D). Identify the segment that contains a grammatical error. If the sentence is both grammatically and contextually correct, select "No error" as the correct answer.

Q1. Her younger sister (A)/ is married (B)/ with a bank manager (C)/ from Chandigarh. (D)
(a) A
(b) B
(c) C
(d) D
(e) No error
Ans.(c)

Q2. My mother always taught me (A)/ that the kindness is (B)/ more valuable than (C)/ wealth or fame. (D)
(a) A
(b) B
(c) C
(d) D
(e) No error
Ans.(b)

Q3. The clerk is knowing (A)/ most of the regular (B)/ customers of this (C)/ branch by name. (D)
(a) A
(b) B
(c) C
(d) D
(e) No error
Ans.(a)

Q4. The cashier avoided (A)/ to talk about (B)/ the matter with (C)/ the angry customer. (D)
(a) A
(b) B
(c) C
(d) D
(e) No error
Ans.(b)

Q5. Economics, as a (A)/ subject, are taught (B)/ in most of the (C)/ colleges across the country. (D)
(a) A
(b) B
(c) C
(d) D
(e) No error
Ans.(b)

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Directions (6-10): In the question below, a part is omitted which is then replaced by a blank. Choose the word from the given options that will fit into the blank most appropriately

Q6. The new policy is expected to _____ the burden on small farmers by lowering loan interest.
(a) ease
(b) gather
(c) borrow
(d) convey
(e) invite
Ans.(a)

Q7. The bank has launched a special _____ to encourage rural women to start small businesses.
(a) habit
(b) stretch
(c) shelter
(d) scheme
(e) rumour
Ans.(d)

Q8. The manager, _____ proposal was approved by the board, has been promoted to the regional office.
(a) who
(b) whom
(c) whose
(d) which
(e) what
Ans.(c)

Q9. The teacher decided to _____ the quarrel between the two students before it turned serious.
(a) fetch
(b) assemble
(c) tremble
(d) polish
(e) settle
Ans.(e)

Q10. Regular exercise is the best _____ against many common diseases.
(a) ornament
(b) hunger
(c) passage
(d) tenant
(e) protection
Ans.(e)

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Directions (11-15): In the following question, five sentences are given. These sentences may not form a contextually meaningful sequence. Rearrange them to make a contextually meaningful paragraph and answer the question that follows.
(A) This wider range of services has attracted more customers, but it has also brought challenges such as high operating costs and a shortage of trained professionals.
(B) Spas have become increasingly popular among women, who see them as a space to relax, recharge, and care for themselves.
(C) To overcome these challenges, many spas have begun offering flexible timings, affordable membership plans, and women-only sessions.
(D) Modern spas, however, now offer much more than exercise, including massage therapy, skincare treatments, and wellness counselling under one roof.
(E) Earlier, such places were largely associated with fitness routines and physical workouts.

Q11. Which of the following will be the FIRST sentence after rearrangement?
(a) A
(b) B
(c) C
(d) D
(e) E
Ans.(b)

Q12. Which of the following will be the SECOND sentence after rearrangement?
(a) E
(b) A
(c) C
(d) D
(e) B
Ans.(a)

Q13. Which of the following will be the THIRD sentence after rearrangement?
(a) B
(b) C
(c) D
(d) E
(e) A
Ans.(c)

Q14. Which of the following will be the FOURTH sentence after rearrangement?
(a) A
(b) D
(c) E
(d) B
(e) C
Ans.(a)

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Q15. Which of the following will be the FIFTH (LAST) sentence after rearrangement?
(a) D
(b) C
(c) A
(d) B
(e) E
Ans.(b)

Directions (16-23): Read the following passage and answer the given questions.
High in the cold plateaus of Ladakh, where winter temperatures fall far below freezing, herders raise a special breed of goat known as the Changthangi. These animals grow an extremely soft inner coat to survive the harsh weather, and this fine fibre is called pashm. Unlike the ordinary wool that is taken from yaks or sheep, pashm comes only from these goats, which is why it is so rare and so valuable.
Turning this fibre into a Kashmiri shawl is a slow and difficult process. The wool is first cleaned and combed by hand, then spun into thread on a wooden wheel, and finally woven on a traditional loom. A single shawl can take weeks or even months to complete, and many artisans, including spinners, weavers and embroiderers, must work on it together. The finished product, often given as a prestigious gift, is lightweight, warm and admired across the world. Smaller items such as scarves are also made for buyers who want the same quality at a lower price.
To support these struggling artisans, the government has taken several steps. It has helped secure a Geographical Indication, or GI, tag for the Kashmiri pashmina, which certifies that the shawl is genuine and made in the region. Officials are also providing training programmes, easier loans and better marketing platforms so that craftspeople can reach customers directly.
Even so, the challenges remain serious. Machine-made imitations, often sold as real pashmina at very low prices, have damaged the market for genuine products. Many weavers earn little for their long hours of work, and young people are _____ the craft to look for better-paid jobs in cities. Rising costs of raw material and falling numbers of herders add to the problem.
Experts believe that the future of this craft depends on a careful balance. If the government, buyers and artisans work together to protect quality, spread awareness about the GI tag and ensure fair wages, the pashmina shawl can continue to carry the pride of Kashmir for generations to come.

Q16. Which of the following words is most SIMILAR in meaning to the word "raise" as used in the passage?
(a) elevate
(b) collect
(c) rear
(d) procure
(e) capture
Ans.(c)

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Q17. Which of the following words fits grammatically and contextually into the blank given in the passage?
(a) neglecting
(b) abandoning
(c) suspending
(d) postponing
(e) resuming
Ans.(b)

Q18. Why is pashm considered rare and valuable compared to ordinary wool?
(a) It is collected strictly from yaks living across the frozen peaks of Ladakh.
(b) It is imported from neighboring nations before being woven in Kashmir.
(c) It is harvested only once every decade during severe winter blizzards.
(d) It is treated with natural minerals to make the fabric fully waterproof.
(e) It is obtained solely from the soft inner coat of the Changthangi goat.
Ans.(e)

Q19. Which of the following correctly describes the sequence of steps involved in making a Kashmiri shawl?
(a) Weaving on a traditional loom, spinning on a wheel, and combing by hand
(b) Spinning into fine thread, cleaning by machine, and dyeing with herbs
(c) Embroidering intricate patterns, combing by hand, and weaving on a loom
(d) Cleaning and combing by hand, spinning on a wheel, and weaving on a loom
(e) Boiling the raw fleece, stretching on wooden frames, and spinning by hand
Ans.(d)

Q20. Why do artisans produce smaller items such as scarves alongside shawls?
(a) Because smaller items require zero manual labour and are made by machines
(b) Because local authorities have restricted the making of full-sized shawls
(c) Because leftover coarse wool cannot be used for weaving standard shawls
(d) Because buyers want the exact same pashmina quality at a much lower price
(e) Because scarves are the only products eligible for a GI certification tag
Ans.(d)

Q21. What is the primary purpose of securing a Geographical Indication (GI) tag for Kashmiri pashmina?
(a) To allow local weavers to sell machine-made shawls at higher market rates
(b) To restrict the trade of pashmina shawls strictly within the Ladakh region
(c) To provide interest-free bank loans directly to Changthangi goat herders
(d) To certify that the shawl is genuine and produced within the local region
(e) To exempt master artisans from paying taxes on imported raw materials
Ans.(d)

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Q22. Consider the following three statements regarding the challenges faced by the pashmina industry:
(I) Cheap, machine-made imitations sold as authentic pashmina have harmed the market for genuine shawls.
(II) An increasing number of young herders has reduced the cost of raw pashm significantly.
(III) High wages for shorter working hours have encouraged artisans to continue the craft.
Which of the statement(s) given above is/are FALSE according to the passage?
(a) Only I
(b) Only II
(c) Only III
(d) Both I and II
(e) Both II and III
Ans.(e)

Q23. According to experts, what is required to ensure the survival of the pashmina shawl craft for future generations?
(a) Replacing traditional wooden looms with modern automated factory machines
(b) Stopping international exports so local buyers can buy shawls cheaply
(c) Working together to protect quality, promote GI awareness, and pay fair wages
(d) Relocating Changthangi goat herders from Ladakh to urban textile hubs
(e) Raising the retail price of scarves while stopping embroidered shawl work
Ans.(c)

Q24. In the question below, two columns are given, each containing three phrases/sentences. Choose the option that will connect the phrases to form meaningful and correct sentences.

Column-I	Column-II
(A) The more the museum spent on security	(D) was intended to make viewers question whether a flawless copy is any less valuable than the original painting.
(B) Scarcely had the composer finished the symphony	(E) or else the concert hall would lose its licence.
(C) The gallery's decision to display the forgeries alongside the originals	(F) when he lost his hearing completely.

(a) B-F and C-D
(b) A-D and B-F
(c) C-E and A-F
(d) A-F and B-E
(e) None of the above
Ans.(a)

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Directions (25-27): In the given question a part of the sentence is given in bold, which may or may not be grammatically correct. Choose the correct alternative for the highlighted phrase to make the sentence grammatically and logically correct.

Q25. No sooner did the train arrive at the platform when the passengers rushed inside.
(a) than the passengers rush
(b) then the passengers rushed
(c) than the passengers rushed
(d) when the passengers rush
(e) No replacement required
Ans.(c)

Q26. She has been working in this company since five years without taking a single break.
(a) from five years
(b) during five years
(c) for five years
(d) by five years
(e) No replacement required
Ans.(c)

Q27. If I was in your position, I would immediately accept the offer.
(a) am in your position
(b) were in your position
(c) had been in your position
(d) would be in your position
(e) No replacement required
Ans.(b)

Directions (28-30): The sentence is divided into four parts, which are may not be arranged in the correct manner. Rearrange these parts into correct order so as to make correct and meaningful sentence.

Q28. (A) the rapid advancement of artificial
(B) in nearly every industry, transforming
(C) intelligence is creating new opportunities
(D) how modern businesses operate
(a) ADBC
(b) DCAB
(c) ACBD
(d) DBCA
(e) No rearrangement needed
Ans.(c)

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Q29. (A) preserve natural habitats and
(B) combat rising carbon emissions
(C) must implement stricter policies to
(D) governments around the world
(a) BACD
(b) BCAD
(c) DACB
(d) DCAB
(e) No rearrangement needed
Ans.(d)

Q30. (A) significant threat to global
(B) climate change poses a
(C) stability and economic growth
(D) ecosystems, threatening ecological
(a) BADC
(b) BACD
(c) CABD
(d) CDBA
(e) No rearrangement needed
Ans.(a)

Directions (31-35): Study the following information carefully and answer the questions given below:
Eight persons – A, B, C, D, E, F, G, and H – were born on two different dates, i.e., 23rd and 28th, in the months of January, March, June, and September of the same year, but not necessarily in the same order. D was born in the month having even number of days but on odd date. Two persons were born between D and F. C was born two persons after F. A was born on an even date immediately before G. B was born after E but not in September. H was not born immediately after G.

Q31. Who among the following was born on 28th September?
(a) D
(b) F
(c) H
(d) C
(e) E
Ans.(c)

Q32. The number of persons born before G is one less than the number of persons born after ___.
(a) A
(b) B
(c) F
(d) C

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(e) E
Ans.(b)

Q33. Four of the following five are alike in a certain way and thus form a group. Find the odd one out.
(a) E
(b) G
(c) F
(d) A
(e) H
Ans.(e)

Q34. C was born on which date and in which month?
(a) 23rd June
(b) 28th March
(c) 28th January
(d) 28th June
(e) 23rd January
Ans.(d)

Q35. Which of the following statements is true?
(a) E was born on an even date.
(b) A was born on 28th of June.
(c) G was not born immediately before F.
(d) E was born before B.
(e) F was born in September.
Ans.(d)

Directions (36-38): Read the given information carefully and answer the questions based on it:
Rahul starts from point A and walks 10m towards the North to reach point B. From point B, he takes a right turn and walks 15m to reach point C. Then, he takes another right turn and walks 20m to reach point D. From point D, he takes a left turn and walks 5m to reach point E. Finally, from point E, he takes one more left turn and walks 15m to reach point F.

Q36. What is the total distance from point A to point E?
(a) 35m
(b) 40m
(c) 45m
(d) 50m
(e) 55m
Ans.(d)

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Q37. In which direction is point F with respect to point B?
(a) East
(b) South-east
(c) West
(d) South
(e) North-west
Ans.(b)

Q38. Which point is in south-west of point C?
(a) Point E
(b) Point F
(c) Point A
(d) Point D
(e) Point B
Ans.(c)

Q39. Find the odd one out?
(a) MKG
(b) YWS
(c) TQM
(d) JHD
(e) LJF
Ans.(c)

Directions (40-42): In the questions below, relationships between different elements is shown in the statements with two conclusions. Among the two given conclusions, find which of the conclusion is definitely true. Give answer:

Q40. Statements: S ≤ T = U > V = W < X
Conclusions:
I. T < X
II. S ≤ V
(a) Only I is true
(b) Only II is true
(c) Either I or II is true
(d) Neither I nor II is true
(e) Both I and II are true
Ans.(d)

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Q41. Statements: G < H = I; G ≥ J > K = L
Conclusions:
I. H > K
II. I > L
(a) Only I is true
(b) Only II is true
(c) Either I or II is true
(d) Neither I nor II is true
(e) Both I and II are true
Ans.(e)

Q42. Statements: Y < Z = B; A ≥ B < C = D
Conclusions:
I. A > Y
II. D ≥ Z
(a) Only I is true
(b) Only II is true
(c) Either I or II is true
(d) Neither I nor II is true
(e) Both I and II are true
Ans.(a)

Directions (43-47): Study the following information carefully to answer the given questions.
In a certain code language
"In field of green" is coded as "ae pu ab ya"
"The flower sway" is coded as "bc de xa"
"The echoes of field" is coded as "bc ch ab ae"
"Green of the sway" is coded as "xa ab bc ya"

Q43. What is the code for "green" in the given code language?
(a) ae
(b) ya
(c) pu
(d) bc
(e) xa
Ans.(b)

Q44. What is the code for "flower echoes" in the given code language?
(a) de ch
(b) de xa
(c) ch ae
(d) ab ae
(e) None of these
Ans.(a)

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Q45. The code "ae" stands for?
(a) of
(b) In
(c) echoes
(d) field
(e) sway
Ans.(d)

Q46. If "echoes of play" is coded as "ch ab ce" then what is the code of "play field"?
(a) ce ac
(b) ce ch
(c) ce ae
(d) ya ob
(e) None of these
Ans.(c)

Q47. What is the code for "sway green the" in the given code language?
(a) xa de ya
(b) xa ya bc
(c) ya xa ch
(d) xa ae pu
(e) None of these
Ans.(b)

Q48. In the word CENTRIFUGAL, each consonant is changed to the letter immediately preceding it and each vowel is changed to the letter immediately succeeding it. Then all the letters are arranged in alphabetical order from left to right, and all the repeated letters are removed. Which letter is fourth from the right end of the resulting arrangement?
(a) E
(b) J
(c) K
(d) M
(e) Q
Ans.(d)

Directions (49-53): Read the given information carefully and answer the questions based on it:
Eight persons work on eight different designations i.e., MD, CEO, COO, President, Sr. Director, Director, Manager and Executive in a company. Order of seniority is- MD is considered as senior-most and Executive is considered as junior-most designation.
O is either President or Director in the company. There are three designations between O and M. L is either just senior or just junior to M. Equal number of persons are junior to L and senior to Q respectively. K is senior to P but junior to J. N is senior to K but junior to COO.

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Q49. Who among the following is COO of the Company?
(a) K
(b) L
(c) J
(d) Q
(e) None of these
Ans.(c)

Q50. P works on which among the following designation in the company?
(a) Executive
(b) Manager
(c) Director
(d) Sr. Director
(e) President
Ans.(b)

Q51. How many persons are junior to Q?
(a) None
(b) Five
(c) One
(d) Six
(e) Three
Ans.(a)

Q52. If L is related to J, K is related to P, in the same way, who among the following is related to O?
(a) P
(b) J
(c) Q
(d) N
(e) M
Ans.(d)

Q53. How many persons work between L and K?
(a) None
(b) Three
(c) Five
(d) Four
(e) One
Ans.(b)

Directions (54-56): In the question below, some statements are given followed by two conclusions numbered I and II. You have to take the given statements to be true even if they seem to be at variance with commonly known facts. Read all the conclusions and then decide which of the given conclusions logically follows from the given statements, disregarding commonly known facts. Give answer-

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Q54. Statements: All chairs are tables
Only a few tables are bed
Conclusions:
I. Some chairs are not bed
II. All bed being tables is a possibility.
(a) If only conclusion I follows
(b) If only conclusion II follows
(c) If either conclusion I or II follows
(d) If neither conclusion I nor II follows
(e) If both conclusions I and II follow
Ans.(b)

Q55. Statements: Only a few solid is liquid
No gas is solid
All atom is liquid
Conclusions:
I. All atom being gas is a possibility
II. No gas is liquid
(a) If only conclusion I follows
(b) If only conclusion II follows
(c) If either conclusion I or II follows
(d) If neither conclusion I nor II follows
(e) If both conclusions I and II follow
Ans.(a)

Q56. Statements: Some cars are buses
Only buses are trains
Conclusions:
I. All cars are trains
II. Some cars being trains is a possibility
(a) If only conclusion I follows
(b) If only conclusion II follows
(c) If either conclusion I or II follows
(d) If neither conclusion I nor II follows
(e) If both conclusions I and II follow
Ans.(d)

Directions (57-59): Read the following information carefully and answer the questions given below.
Six persons, A, B, C, D, E, and F, each have different heights. Only three people are shorter than A, whose height is an odd number. D is taller than E but shorter than only F. C's height is greater than both E and B. E is not the person with the least height. The one who is the third shortest is 158 cm tall.

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Q57. If D's height is 175 cm, what is the possible height of A?
(a) 160 cm
(b) 168 cm
(c) 171 cm
(d) 155 cm
(e) None of these
Ans.(c)

Q58. How many persons are taller than B?
(a) One
(b) Two
(c) Four
(d) Three
(e) More than four
Ans.(e)

Q59. Who among the following is the third shortest person?
(a) B
(b) E
(c) C
(d) A
(e) Cannot be determined
Ans.(c)

Q60. If a meaningful word is formed by using the second, fifth, sixth and ninth letters (from the left end) of the word "PARACHUTE", then which of the following will be the second letter from the left end of the meaningful word thus formed? If more than one such meaningful word is formed, mark Y as your answer. If no meaningful word is formed, mark Z as your answer.
(a) E
(b) A
(c) H
(d) Y
(e) Z
Ans.(d)

Directions (61-65): Read the following information carefully and answer the questions below:
Six people—A, B, C, D, E and F—are going to watch six different movies—Cars, Mulan, Tangled, Brave, Tarzan and Frozen—on six different days of the week, from Monday to Saturday, but not necessarily in the same order.
Two persons watch movies between D and the person who watches Brave. Brave is watched immediately before Tarzan. Tarzan is watched after Thursday. The number of persons who watch movies before Tarzan is equal to the number of persons who watch movies after Frozen. Three persons watch movies between B and the person who watches Frozen. More than two persons watch movies between B and F. A watches a movie immediately after the person who watches Cars. D does not watch Cars. Tangled is watched by the person who watches a movie two days before C. Mulan is not watched on Saturday.

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Q61. Who among the following persons watches Mulan, and on which day?
(a) B – Wednesday
(b) A – Thursday
(c) F – Thursday
(d) C – Friday
(e) D – Tuesday
Ans.(e)

Q62. Which movie does F watch?
(a) Frozen
(b) Cars
(c) Tangled
(d) Brave
(e) Tarzan
Ans.(a)

Q63. How many persons watch between the person who watches Cars and the person who watches Tarzan?
(a) One
(b) Two
(c) Three
(d) Four
(e) None
Ans.(b)

Q64. Who watches the movie immediately after E?
(a) F
(b) C
(c) D
(d) A
(e) B
Ans.(d)

Q65. Which of the following combinations is correct?
(a) A – Frozen
(b) B – Brave
(c) E – Mulan
(d) D – Tarzan
(e) F – Tangled
Ans.(b)

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Directions (66-70): Read the following table carefully and answer the questions given below. The table shows the percentage of males and difference between the number of males and 1/5th number of females in three different cities.

Cities	Percentage of males	Difference between Male and 1/5th of Female
A	60%	26
B	80%	190
C	75%	140

Q66. The number of males in city B is what percentage of the total number of females in all three cities together?
(a) 250%
(b) 300%
(c) 350%
(d) 400%
(e) 166.67%
Ans.(e)

Q67. If 20% of the males in city A are shifted to city C and 20% of the females in city C are shifted to city A, then find the difference between the total populations of cities A and C.
(a) 142
(b) 130
(c) 145
(d) 150
(e) 166
Ans.(a)

Q68. Find the average number of males in city A and females in city C.
(a) 75
(b) 80
(c) 85
(d) 40
(e) 95
Ans.(d)

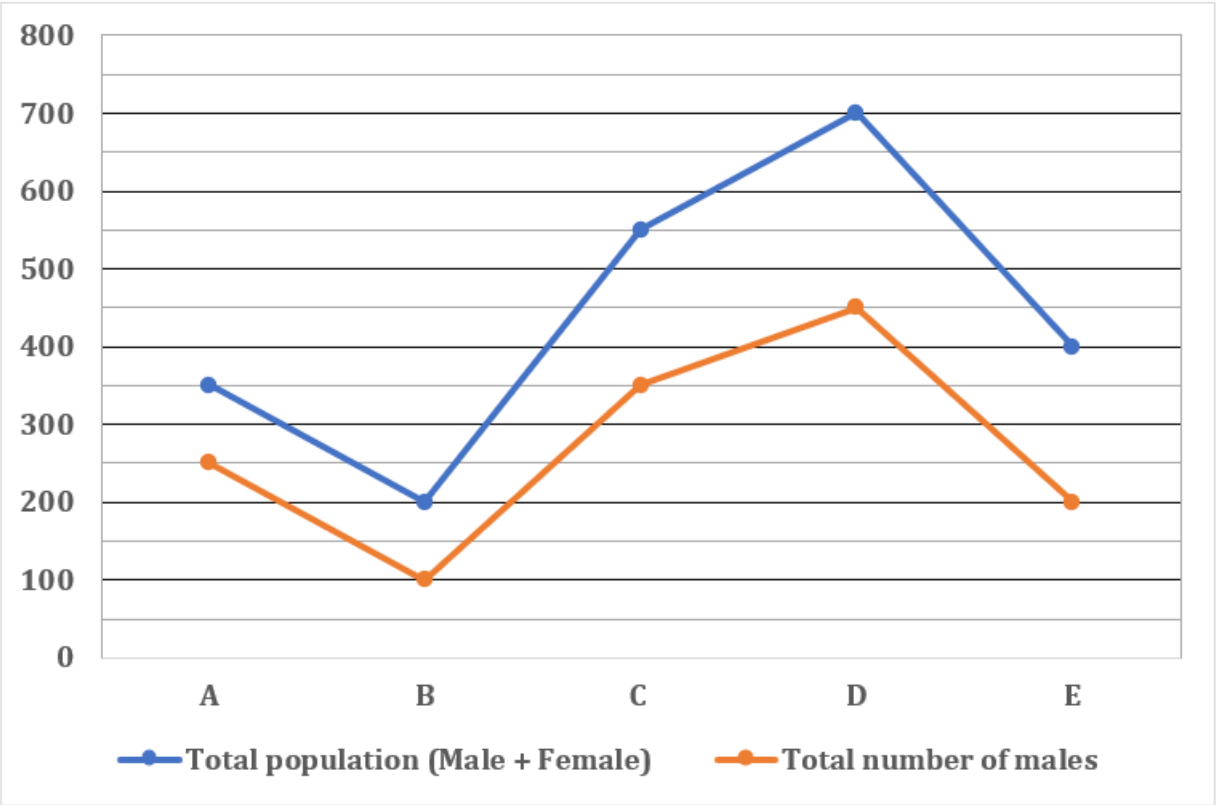
Q69. The difference between the total number of males in cities A and B together and the total number of females in cities B and C together is:
(a) 120
(b) 130
(c) 140
(d) 150
(e) 160
Ans.(b)

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Q70. If 25% of the total population of city B is transferred to city A, then find the ratio of the revised population of city A to the remaining population of city B.
(a) 3 : 5
(b) 4 : 3
(c) 5 : 3
(d) 6 : 5
(e) 7 : 4
Ans.(a)

Q71. A man invests Rs 5,000 at 12% p.a. simple interest for 12 years and earns Rs X as interest. If he then invests Rs (X + 800) at 10% p.a. compound interest for 2 years, find the compound interest earned by him.
(a) Rs 1,580
(b) Rs 1,620
(c) Rs 1,680
(d) Rs 1,720
(e) Rs 1,750
Ans.(c)

Directions (72-76): Study the following line graph carefully and answer the questions given below. The line graph shows the total population (Male + Female) and the total number of males in five different villages.



Q72. What is the ratio of the total female population of villages A and B together to the total male population of villages C and E together?
(a) 1 : 3
(b) 2 : 5
(c) 3 : 7
(d) 4 : 11
(e) 5 : 8
Ans.(d)

Q73. The female population of village D is approximately what percentage of the total male population of villages A and C together?
(a) 38.67%
(b) 42.25%
(c) 45.5%
(d) 48.33%
(e) 41.67%
Ans.(e)

Q74. What is the average female population of all five villages?
(a) 150
(b) 160
(c) 170
(d) 180
(e) 190
Ans.(c)

Q75. If the male population of village B increases by 20% and its female population increases by 30%, then what will be the new total population of village B?
(a) 220
(b) 225
(c) 230
(d) 235
(e) 250
Ans.(e)

Q76. What is the difference between the total male population of villages B, D and E together and the total female population of villages A, C and E together?
(a) 150
(b) 200
(c) 250
(d) 300
(e) 350
Ans.(c)

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Directions (77-81): Read the following information carefully and answer the questions given below. In a survey, a total of 250 people were asked about their liking for three items: Apple, Banana and Carrot. Each person likes at least one of these three items.
The number of people who like only Apple is 20% of the total number of people. The number of people who like only Banana is 10 more than those who like only Apple. The number of people who like only Carrot is 5 less than those who like only Banana. The number of people who like exactly Apple and Banana is 40% of those who like only Carrot. The number of people who like exactly Banana and Carrot is 5 more than those who like exactly Apple and Banana. The number of people who like exactly Apple and Carrot is 5 less than those who like exactly Banana and Carrot. The remaining people like all three items.

Q77. What is the total number of people who like exactly Banana and Carrot but do not like Apple?
(a) 22
(b) 25
(c) 27
(d) 30
(e) 32
Ans.(c)

Q78. What is the difference between the number of people who like only Banana and those who like all three items?
(a) 42
(b) 44
(c) 46
(d) 48
(e) 50
Ans.(c)

Q79. What is the ratio of the number of people who like Apple (including those who like Apple with one or both of the other items) to the number of people who like only Carrot?
(a) 108 : 55
(b) 110 : 55
(c) 112 : 55
(d) 108 : 60
(e) 105 : 55
Ans.(a)

Q80. What is the total number of people who like at least two of the three items?
(a) 95
(b) 82
(c) 87
(d) 85
(e) 92
Ans.(d)

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Q81. If 20 people are randomly selected from those who like only Apple and only Banana, what is the difference between the number of people selected from these two categories, assuming the number selected from only Apple is 8?
(a) 2
(b) 4
(c) 6
(d) 8
(e) 10
Ans.(b)

Q82. A train travelling at a speed of 72 km/hr crosses a platform in 2 minutes. If the length of the platform is 800 metres, find the time taken by the train to cross a pole, given that the length of the train is 800 metres.
(a) 30 seconds
(b) 40 seconds
(c) 50 seconds
(d) 60 seconds
(e) 80 seconds
Ans.(b)

Q83. A boat takes 4 hours to travel 24 km downstream and 6 hours to travel 24 km upstream. Find the total time taken by the boat to travel 12 km downstream and 4 km upstream.
(a) 2 hours
(b) 2.5 hours
(c) 3 hours
(d) 3.5 hours
(e) 4 hours
Ans.(c)

Q84. A and B start a business by investing Rs 40,000 and Rs 30,000, respectively, for 6 months. If the total profit earned at the end of 6 months is Rs 42,000, find the share of profit received by A.
(a) Rs 18,000
(b) Rs 20,000
(c) Rs 24,000
(d) Rs 26,000
(e) Rs 28,000
Ans.(c)

Q85. A can complete a piece of work in 8 days, while B can complete the same work in 12 days. They start working together, but after some time, B leaves the work. A then completes the remaining work alone in 4 days. Find the total time for which A and B worked together.
(a) 2.4 days
(b) 3 days
(c) 4 days
(d) 5 days
(e) 6 days
Ans.(a)

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Directions (86-88): What approximate value should come in place of the question mark (?) in the following questions?

Q86. 86.07% of 2101 + $(12.99)^2$ + 25.03 = $(?)^2 \times \sqrt[3]{126}$
(a) 10
(b) 30
(c) 25
(d) 20
(e) 15
Ans.(d)

Q87. (1246.08 + 3519.99 + 235.07) ÷ 500.08 × $\sqrt{81.08}$ =?
(a) 100
(b) 80
(c) 90
(d) 60
(e) 120
Ans.(c)

Q88. $\sqrt{325}$ + 36.05 - (16.99×3.03) = (271.05 - 147.20) -$?^2$
(a) 19
(b) 17
(c) 9
(d) 11
(e) 13
Ans.(d)

Q89. What approximate value should come in the place of question mark in the following questions.
96.08 ÷ 7.99 × 5.99 - 14.03 + 71.98 ÷ 8.99 = ?
(a) 46
(b) 66
(c) 96
(d) 36
(e) 56
Ans.(b)

Q90. What approximate value will come in place of question mark (?) in the following questions? (You are not expected to calculate the exact value)
10.16% of 50 + $\sqrt{839}$ + $\sqrt[3]{2190}$ = ?
(a) 29
(b) 47
(c) 39
(d) 19
(e) 67
Ans.(b)

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Q91. What approximate value will come in place of question mark (?) in the following questions? (You are not expected to calculate the exact value)

$\frac{124.88}{24.99}$ - $?^2$ + 19.97% of 300 = 55.99

(a) 15
(b) 11
(c) 7
(d) 5
(e) 3

Ans.(e)

Q92. What will come in the place of question (?) mark in the following number series.

100, ?, 93, 83, 66, 40

(a) 95
(b) 94
(c) 96
(d) 98
(e) 99

Ans.(d)

Q93. What will come in the place of question (?) mark in the following number series.

1152, ?, 1187, 1251, 1376, 1592

(a) 1150
(b) 1160
(c) 1140
(d) 1165
(e) 1156

Ans.(b)

Directions (94-96): Find the missing number in the following number series.

Q94. 1000, 500, 505, 252.5, 257.5, ?

(a) 155.25
(b) 160.75
(c) 161.25
(d) 128.75
(e) 170.75

Ans.(d)

Q95. 1224, 1080, 1180, 1116, 1152, ?

(a) 1124
(b) 1138
(c) 1160
(d) 1132
(e) 1136

Ans.(e)

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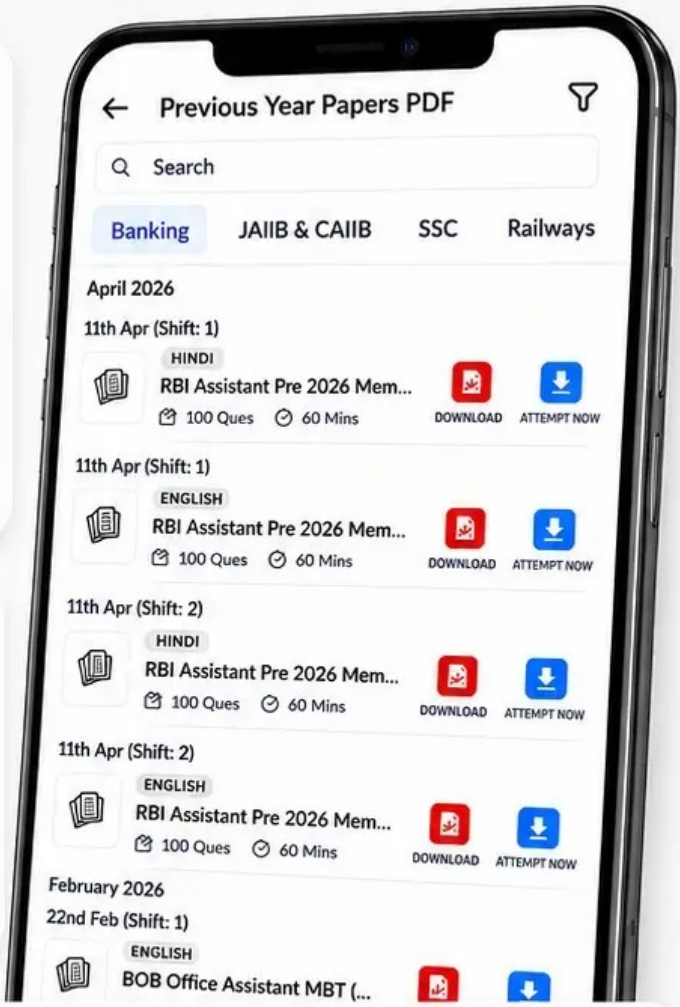
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Q96. ?, 100, 150, 375, 1312.5
(a) 50
(b) 100
(c) 75
(d) 25
(e) 200
Ans.(e)

Q97. The present ages of P and Q are in the ratio of 5 : 7, respectively. Eight years ago, the ratio of their ages was 3 : 5, respectively. Find the age of Q four years from now (in years).
(a) 32 years
(b) 36 years
(c) 39 years
(d) 42 years
(e) 46 years
Ans.(a)

Q98. The breadth of a rectangle is two-thirds of its length. If the perimeter is 80 cm, then find the area of the rectangle (in cm^2).
(a) 384
(b) 400
(c) 420
(d) 450
(e) 480
Ans.(a)

Q99. In a class there are 60 girls and 30 boys, and the total average weight of class is $48\frac{2}{3}$ kg. If the average weight of boys is 56 kg, then find the difference between the average weight of one boy and one girl?
(a) 11 kg
(b) 9 kg
(c) 15 kg
(d) 10 kg
(e) None of these
Ans.(a)

Q100. A vessel contains 80 liters of milk and 20 liters of water. X liters of water is added so that water becomes 75% of milk. Find X.
(a) 20 liters
(b) 30 liters
(c) 40 liters
(d) 50 liters
(e) 60 liters
Ans.(c)

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