

ESIC MTS 2022 Exam (Sample Paper PDF)

Direction: What will come in place of the question marks (?) in the following questions?

1. $26 \times 451 - ? = 6103$

- A. 6532
- B. 5623
- C. 6251
- D. 4563
- E. None of these

Direction: What value should come in place of the question mark (?) in the following question?

2. $1\frac{4}{5} + 3\frac{2}{5} + 2\frac{2}{3} = ?$

- A. $7\frac{14}{15}$
- B. $6\frac{13}{15}$
- C. $13\frac{7}{15}$
- D. $3\frac{14}{15}$
- E. None of these

Direction: What should come in place of question mark (?) in the following question?

3. $(62.50 \times 32) \div 8 + 39 = ?^2$

- A. 19
- B. 17
- C. 15
- D. 18
- E. 21

Direction: What should come in place of question mark (?) in the following question?

4. $4\frac{8}{11} + 3\frac{6}{22} + 7\frac{5}{11} + 9\frac{6}{11} = ?$

- A. 27
- B. 20
- C. 25
- D. 21
- E. 23

Direction: What should come in place of question mark (?) in the following question?

5. $(44\% \text{ of } 125) + \sqrt{676} - (285 \div 15) = ?$

- A. 60
- B. 62
- C. 66
- D. 68
- E. 64

Direction: What should come in place of question mark (?) in the following question?

6. $\sqrt{289} + 12 = ?^2 - (19 \times 6) + \sqrt{489 - 5}$

- A. 12
- B. 13
- C. 15
- D. 14
- E. 11



Direction: What should come in place of question mark (?) in the following questions ?

7. $(3^2 \times 2^2) + (152 \div 19) = ? - \sqrt{529}$

- A. 79
- B. 76
- C. 67
- D. 70
- E. 73

Direction: What will come in the place of the question mark (?) in the following number series?

8. 78, 142, 191, ?, 252, 268

- A. 207
- B. 227
- C. 212
- D. 237
- E. 248

Direction: What will come in the place of question mark (?) in the given question?

9. 5, 6, 13, 40, 161, ?

- A. 556
- B. 742
- C. 806
- D. 684
- E. 864

10. 15, 13, 22, ?, 232, 1150

- A. 69
- B. 52
- C. 172
- D. 60
- E. 74

11. 14, 22, 28, 32, 34, ?

- A. 36
- B. 38
- C. 34
- D. 35
- E. 32

12. 880, 664, ?, 725, 752, 744

- A. 739
- B. 710
- C. 729
- D. 779
- E. 789

13. The population of a village is 60000. If the population is increased by 15% in the first year, 20% in the second year, then what will be the population of the village after 2 years?

- A. 84800
- B. 82800
- C. 78400
- D. 64800
- E. None of these

14. The average cost price of 12 pens is Rs. 3 and average cost price 10 pens is Rs. 2. Find the average cost price of all 22 pens.

- A. Rs. 2.66
- B. Rs. 2.84
- C. Rs. 2.54
- D. Rs. 2.88
- E. None of these

15. Ten years ago, Rahul is 5 years older than Ravi. Find the present age of Ravi, if it is given that sum of their ages after 5 years will be 43 years.



- A. 14 years
- B. 20 years
- C. 10 years
- D. 12 years
- E. 13 years

16. Amrinder and Ajay started a business with an investment of Rs. 2400 and Rs. 3000 respectively. The ratio of the period of investment by Amrinder and Ajay was 5 : 3 respectively. Find the profit earned by Amrinder, if the total profit earned in the business was Rs. 38220.

- A. Rs. 23450
- B. Rs. 21840
- C. Rs. 22480
- D. Rs. 26420
- E. Rs. 24460

17. Two friends Aman and Dhruv alone can complete a piece of in 24 days and 48 days respectively. In how many days can they do $\frac{1}{4}$ th of the work together?

- A. 6 days
- B. 4 days
- C. 5 days
- D. 8 days
- E. None of these

18. What is the average speed of a person who covers 100 km in 2 hours and then cover back 50 km in 1 hour?

- A. 30 km/h
- B. 25 km/h
- C. 45 km/h
- D. 50 km/h
- E. None of these

19. Pipe A can fill a tank in 24 minutes and another pipe B can empty 18 liters of water in 60 secs. If both the pipes are opened together, the empty tank can be filled up in 60 minutes. Find the capacity of the tank in liters.

- A. 640 liters
- B. 720 liters
- C. 880 liters
- D. 680 liters
- E. 840 liters

20. The sum of marked price and cost price of an article is Rs. 1300. If the article is sold 10% profit after giving a rebate of Rs. 40 then find the cost price of the article.

- A. 600
- B. 800
- C. 850
- D. 1050
- E. None of these

Direction: Study the table carefully and answer the following questions: In the following table, Details of students present in four classes V, VI, VII and VIII on different days of week is given.

	V	VI	VII	VIII
Monday	45	40	25	20
Tuesday	40	55	45	25
Wednesday	25	20	40	40
Thursday	35	45	30	35
Friday	20	40	25	50

21. What was the ratio of students present in class V on Monday & students present in class VI on Tuesday?



- A. 9 : 12
- B. 9 : 11
- C. 7 : 9
- D. 5 : 6
- E. None of these

22. Students present in class V on Tuesday is what percent of students present in class VII on Thursday?

- A. $\frac{300}{4}$ %
- B. $\frac{400}{3}$ %
- C. $\frac{200}{3}$ %
- D. 130%
- E. None of these

23. What is the average attendance in class V, class VI, Class VIII on Monday, Tuesday and Friday each?

- A. 37.2
- B. 38.5
- C. 34.5
- D. 39.5
- E. 30.8

24. Find the ratio of average attendance of Class VI and Class VII.

- A. 40 : 35
- B. 40 : 33
- C. 8 : 7
- D. 8 : 5
- E. None of these

25. The average of students present in class VI is what percent of average of students present in class VIII in the given five days of a week?

- A. 112.7%
- B. 117.6%
- C. 113.9%
- D. 116.4%
- E. 115.6%

Direction: Study the following data carefully and answer the questions accordingly.

T is the nephew of N. X is the granddaughter of Q, who is a male. H is the grandfather of W, who is the brother of X. S is the sister-in-law of X. V is married to T, who is the only child of H.

26. How T is related to Q?

- A. Father
- B. Son
- C. Son-in-law
- D. Brother
- E. None of these

27. How V is related to S?

- A. Father
- B. Sister-in-law
- C. Mother
- D. Mother-in-law
- E. None of these

28. Find the odd one.

- A. W, X
- B. H, S
- C. Q, V
- D. N, S
- E. T, X



Direction: Study the following arrangement carefully and answer the questions given below:

7 6 1 7 9 2 4 1 5 6 4 9 2 3 4 1 2 5
8 5 8 4 8 3 1 2 7 5 2 6 7 2 9 5 3

29. How many 2s are there in the above arrangement, each of which is immediately followed by a digit which has a numerical value of more than four?

- A. None
- B. One
- C. Two
- D. Three
- E. More than three

30. How many such 1s are there in the above arrangement, each of which is immediately preceded by a perfect square?

- A. None
- B. One
- C. Two
- D. Three
- E. More than three

31. How many such 5s are there in the above arrangement each of which is immediately preceded and followed by an odd digit?

- A. None
- B. One
- C. Two
- D. Three
- E. More than three

32. Which of the following is third to the left of the eighteenth digit from the left end of the above arrangement?

- A. 8
- B. 3
- C. 4
- D. 5
- E. 1

33. If all the even digits are deleted from the above arrangement, which of the following will be ninth from the right end of the arrangement?

- A. 9
- B. 3
- C. 1
- D. 5
- E. 7

Direction: Study the following data carefully and answer the questions accordingly.

Eight people live in an eight-story building. One person lives on one floor. The ground floor is numbered 1 and the top floor is numbered 8. Two people live between T and F. Four people live between G and T. One person lives between J and G. R lives below J. W lives on an even-numbered floor. R lives above B and below U.

34. Who lives on the top floor?

- A. R
- B. U
- C. J
- D. T
- E. None of these



35. How many people live between U and W?

- A. Four
- B. One
- C. Three
- D. Two
- E. None of these

36. Who lives on the third floor?

- A. T
- B. R
- C. W
- D. B
- E. None is true

37. Who among the following lives on the even-numbered floors?

- A. W, F, R, G
- B. J, G, B, T
- C. U, F, T, W
- D. F, W, G, J
- E. None of these

38. Find the odd one.

- A. G, J
- B. B, R
- C. U, B
- D. F, G
- E. B, T

39. How many meaningful English words can be formed with all the letters of 'ITGLYU' using each letter only once in each word?

- A. Three
- B. None
- C. One
- D. More than three
- E. Two

Direction: In each of the questions below is given three statements 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.

40. **Statements:**

Some Hat is Mat.
Some Mat is Ant.
Some Hat is Goat.

Conclusions:

- I. Some Goat can be Mat.
- II. Some Hat is not Ant.
- 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.

Direction: In each of the questions/set of questions below are given two statements followed by two conclusions numbered I and II. You have to assume everything in the (statements to be true even if they seem to be at variance from commonly known facts and then decide which of the two given conclusions logically follows from the information given in the statement.



41. Statements:

All spoons are bowls.
All dishes are bowls.

Conclusions:

- I. Some spoons are dishes.
- II. All bowls are spoons.
- A. Only I follows
- B. Only II follows
- C. Either I or II follows
- D. Neither I nor II follows
- E. Both I and II follow

Direction: In the following question, some statements are followed by some conclusions. Assuming the given statements to be true, find which of the following conclusions follow the given statements and choose appropriate answer choice.

42. Statement:

All green are white.
No white is black.
All blacks are blue.

Conclusion:

- I. Some green being black is a possibility.
- II. At least some white are green.
- 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.

Directions: Study the following information and answer the questions. In each of the questions below are given two or three statements 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.

43. Statements:

Some handles are doors
All keys are doors
No lock is a handle

Conclusions:

- I. No lock is a door
- II. All handles are not locks
- A. if only conclusion I follows.
- B. if only conclusion II follows.
- C. if either conclusion I or conclusion II follows.
- D. if neither conclusion I nor conclusion II follows.
- E. if both conclusions I and II follow.

Direction: In question given, there are some statements followed by some conclusions. You have to take the given statements to be true even if they seem to be at variance from 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.

44. Statements:

All letters are black.
All black are blue.
No blue is green.



Conclusions

- I. No letter is green.
- II. Some blue are black.
- 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.

Direction: Study the following information carefully and answer the given questions.

P, Q, R, S, T and V are sitting in a straight line facing North, not necessarily in the same order. Q sits third to the right of T. T sits second to the right of P. V is not the immediate neighbor of T. R sits second to the left of S.

45. What is the position of S with respect to P?
- A. Third to the right
 - B. Second to the left
 - C. Immediately to the right
 - D. Second to the right
 - E. Immediately to the left
46. If all the persons are made to sit in alphabetical order from left to right, the positions of how many will remain unchanged as compared to the original seating positions?
- A. None
 - B. One
 - C. Two
 - D. Three
 - E. Four

47. Who sits on the immediate right of R?
- A. V
 - B. T
 - C. P
 - D. Q
 - E. Cannot be determined

48. How many persons sit between R and V?
- A. None
 - B. One
 - C. Two
 - D. Three
 - E. Four

49. Which of the following pairs sit at the extreme corners of the line?
- A. TS
 - B. VS
 - C. RT
 - D. PQ
 - E. None of these

50. In the following question, select the word which cannot be formed using the letters of the word WHISPERING? (using each letter once)
- A. PERISHING
 - B. SPHERING
 - C. WHINGERS
 - D. WEEPING
 - E. INSPIRE

Direction: Read the given passage carefully and answer the questions that follow. Certain words are printed in bold to help you locate them while answering some of these.



Spain is a country in love with food, renowned for everything from tapas to trailblazing chefs to simple, elegant recipes that have endured for generations. So it may seem counterintuitive, perhaps even heretical, to say that the most important thing about a Spanish lunch is not the food. But it's true. Before you spill your gazpacho, let me say that Spanish people don't take the food part of lunch lightly; far from it. As a Spaniard in love with food in general, and lunch in particular, I for one approach the subject of where to eat with the same level of thought and research that some people put into buying a new car. Of course, I want to know whether the food is good – but I also want to know whether it's going to be a comfortable place to spend a few hours.

Steady yourselves foodies; but in Spain the purpose of going out for lunch isn't just eating, it's catching up with friends or family, telling stories and laughing away the stress caused by things that, with a little perspective, you come to realise don't matter anyway. If all you want is food, you might as well stay at home and order in. Food matters a lot in Spain, but the social aspect of it matters even more. Lunch, for example, doesn't end when people can't eat another bite. That's when the *sobremesa* starts. There is no equivalent word in English, though the concept is simple: *sobremesa* is the time you

spend at the table after you've finished eating. Usually, there's laughter involved, and almost always the kind of easy, convivial conversation that only the pleasures of a big meal can inspire. "On a personal level, the *sobremesa* is fundamental. "As a chef, when I see people spending time at the table after lunch, I feel that it's a sign that everything has gone well, but oftentimes people enjoy themselves even more than during the meal itself. The *sobremesa* can be magical." When I moved to Madrid from Zaragoza, I got in touch with Ben Curtis, a British blogger who has lived in Spain for 20 years and has probably taught more people about Spanish customs than anyone else. We'd been emailing about things related to Spanish culture for some time, but we'd never met, so I suggested we go out for a beer. He wisely suggested we go out for lunch instead. It went so well that we've been having lunch more or less once a week for the past six years.

And by lunch I don't mean a sandwich at a food court or a fast-food burger, but a proper sit-down, three-course Spanish lunch. With wine, naturally; if there's a better way to form a friendship than having long lunches on a regular basis, I'd like to know about it. In my experience, avant-garde food doesn't lend itself to a good *sobremesa* because too much attention gets devoted to the food



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itself. That's why I prefer classic, **unpretentious** casas de comida, or family restaurants, where the food is home-style, made from well-cooked, simple ingredients. I know Ben feels the same way because we have often explored this important subject in leisurely chats after robust meals, the white tablecloth sprinkled with breadcrumbs and splotted with red-wine stains. My informal research suggests that the better the food, the better the sobremesa; but tellingly, you can eat mediocre food and still have a great lunch if you're with the right company.

Source:

<https://www.bbc.com/travel/story>

51. Which of the following is required for having a great lunch?

- I. Good food
 - II. Right company
 - III. Great place
- A. Only II
B. Both I and II
C. Both II and III
D. Both I and III
E. All of the above.

52. According to the author, which of the following is a sign that a lunch has gone well?

- A. Upon seeing the smiles on people's faces.
- B. Upon hearing people talk happily while having their lunch.
- C. Upon seeing people licking their fingers while having lunch.

D. Upon seeing people spending time at the table after lunch.
E. None of the above

53. Which of the following is correct about sobremesa?

- I. Big meals inspiring easy conversation.
 - II. People tipping large amounts to the waiters after a good meal.
 - III. Spending time at the table after you've finished eating.
- A. Both I and II
B. Both II and III
C. Both I and III
D. All of these
E. None of these

54. Which of the following can replace 'splotted', as used in the passage?

- I. Blot
 - II. Dip
 - III. Clean
 - IV. Smear
- A. Both I and II
B. All I, II and III
C. Only I
D. Both I and IV
E. All of the above.

55. According to the author, which of the following is the best way to form friendship?

- A. Spending long hours together
- B. Exchanging pleasantries
- C. Spending time at least once at the lunch table after eating
- D. Going for long walks
- E. Having long lunches on a regular basis



56. What happened in the aftermath of the lunch between the British blogger and the author?

- A. The two became the best of buddies
- B. They started having lunch more frequently
- C. They collaborated on a book
- D. They set out to educate people of sobremesa
- E. None of the above

57. Which of the following is the most opposite in meaning to 'unpretentious'?

- I. Modest
 - II. Purified
 - III. Flashy
 - IV. Straightforward
- A. Only II
 - B. Only III
 - C. Both I and IV
 - D. All I, II and IV
 - E. All of the above.

Direction: In the given question, a part of the sentence is printed in bold. Below the sentence alternatives to the bold part are given at (A), (B), (C) and (D) which may help improve the sentence. Choose the correct alternative. In case the given sentence is correct, your answer is (E), i.e., 'No correction required'.

58. It seems the election victory **have boosted** the approval rating for Abe's administration, but not him.

- A. Is boost

- B. Have boosting
- C. Is boosted
- D. Has boosted
- E. No correction required

Direction: In the given question, a part of the sentence is printed in bold. Below the sentence alternatives to the bold part are given at (A), (B), (C) and (D) which may help improve the sentence. Choose the correct alternative. In case the given sentence is correct, your answer is (E), i.e., 'No correction required'.

59. He has now **succeeded in overwhelming** the grief.

- A. successful in overwhelming
- B. successful to overwhelm
- C. succeeded to overwhelm
- D. succeeded in overcoming
- E. No correction required

Direction: In the given question, a part of the sentence is printed in bold. Below the sentence alternatives to the bold part are given at (A), (B), (C) and (D) which may help improve the sentence. Choose the correct alternative. In case the given sentence is correct, your answer is (E), i.e., 'No correction required'.

60. I looked everywhere **as my keys**, but I couldn't figure out where I had put them.

- A. for my key
- B. as mine keys
- C. for my keys
- D. finding my key
- E. No correction required



Direction: In the given question, a part of the sentence is printed in bold. Below the sentence alternatives to the bold part are given at (A), (B), (C) and (D) which may help improve the sentence. Choose the correct alternative. In case the given sentence is correct, your answer is (E), i.e., 'No correction required'.

61. While the Government boosted funds at policy banks to help affected auto parts' suppliers, no additional financing **was offer** to them.

- A. Were offer
- B. Was offering
- C. Was offered
- D. Were offers
- E. No correction required

Direction: Rearrange the given sentences (A), (B), (C), (D), and (E) in a proper sequence to form a meaningful paragraph: then answer the questions that follow.

A) However, spring has traditionally not been the best time of year to buy a new car .

B) The best deals are typically offered in the autumn and winter as dealerships race to unwind inventory ahead of the year's end

C) Spring has sprung, and now is a great time to buy a new car.

D) So in case you are thinking of buying a car within the next six months, you would be well advised to act now to take advantage of the current deals.

E) Car dealerships are offering sizable price cuts because of an overstock of vehicles on their lots.

62. Which of the following would be the second sentence after rearrangement?

- A. A
- B. E
- C. D
- D. B
- E. C

63. Which of the following would be the fifth sentence after rearrangement?

- A. B
- B. C
- C. D
- D. E
- E. A

64. Which of the following would be the third sentence after rearrangement?

- A. C
- B. B
- C. E
- D. D
- E. A

65. Which of the following would be the fourth sentence after rearrangement?

- A. A
- B. E
- C. D
- D. B
- E. C



66. Which of the following would be the first sentence after rearrangement?

- A. D
- B. E
- C. A
- D. B
- E. C

Direction: A sentence with one blank is given, indicating that something has been omitted. Choose the word that best fits the blank appropriately.

67. The unprecedented economic growth of China has _____ worldwide attention.

- A. perceived
- B. proposed
- C. neither
- D. astonished
- E. attracted

Direction: A sentence with one blank is given, indicating that something has been omitted. Choose the word that best fits the blank appropriately.

68. In the modern world, the _____ of change and scientific innovation is unusually rapid.

- A. supplies
- B. context
- C. pace
- D. fantasy
- E. requirement

Direction: A sentence with one blank is given, indicating that something has been omitted. Choose the word that best fits in the blank making the sentence grammatically correct and meaningful.

69. The old man was _____ by a truck on the zebra crossing on the main road.

- A. Got hit
- B. Run across
- C. Run out
- D. Blowed
- E. Knocked down

Direction: 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. The number corresponding to that part will be your answer. If the given sentence is correct as it is, mark the answer as "No error". Ignore the errors of punctuation, if any.

70. He is a university professor (1)/ but out of his (2)/ three sons (3)/ neither has any merit. (4)

- A. 1
- B. 2
- C. 3
- D. 4
- E. No error

Direction: 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. The number corresponding to that part will be



your answer. If the given sentence is correct as it is, mark the answer as No error. Ignore the errors of punctuation if any.

71. Many believe that (1)/ nothing could have (2)/ avert the war (3)/ between America and Iraq. (4)

- A. 1
- B. 2
- C. 3
- D. 4
- E. No error

Direction: Read the sentence to find out whether there is an error in it. The error, if any, will be in one part of the sentence. The number corresponding to that part will be your answer. If the given sentence is correct as it is, mark the answer as 'No error'. Ignore the errors of punctuation, if any.

72. The Corporation will facilitate (1)/ formation of livelihood groups (2)/ comprising widows and single women (3)/ and offered them jobs. (4)

- A. 1
- B. 2
- C. 3
- D. 4
- E. No error

Direction: 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. The number corresponding to that part will be your answer. If the given sentence

is correct as it is, mark the answer as "No error". Ignore the errors of punctuation, if any.

73. The angry boatman threw (1)/ the cracked oar (2)/ in the river (3)/ and returned home. (4)

- A. 1
- B. 2
- C. 3
- D. 4
- E. No error

Direction: In each question, a sentence with four words printed in bold is given. These are numbered as (1), (2), (3) and (4). One of these four words printed in bold may either be misspelt or inappropriate in the context of the sentence. Find out the word which is wrongly spelt or inappropriate, if any. The number of that word is your answer. If all the words printed in bold are correctly spelt and also appropriate in the context of the sentence, mark (5), i.e., 'All correct', as your answer.

74. By far the **most** urgent (1) need of industry in **journal** (2) and of IT industry in **particular** (3) is the need for **skilled** manpower. (4) All are correct (5)

- A. 1
- B. 2
- C. 3
- D. 4
- E. 5



Direction: In the given sentence, some words are printed in bold, one of which may be wrongly spelt or inappropriate in the context. Choose that wrongly spelt word as the answer. If all the words printed in bold are correct, mark E, i.e., 'All are correct' as the answer.

75. The report **suggests** (1) that India has not **invested** (2) **sufficient** resources in developing (3) its IT **infrastructure**. (4)

- A. 1
- B. 2
- C. 3
- D. 4
- E. All are correct

76. Which team has won the Pro Tennis League 2021?

- A. DMG Crusaders
- B. Bangalore Challengers
- C. Team Radiant
- D. Sankara
- E. Sapphire Superstars

77. Which airport has been named as the Maharaja Agrasen International Airport?

- A. Hisar Airport
- B. Pune Airport
- C. Surat Airport
- D. Varanasi Airport
- E. Gorakhpur International Airport

78. In December 2021, which of the following has been inscribed on the UNESCO's 'Intangible Heritage list'?

- A. Kalamkari Painting

- B. Oggukatha: Traditional Folk Theatre
- C. Kolkata's Durga puja festival
- D. Songs of Shaman
- E. Sowa-Rigpa

79. Who has won 2021 National Billiards Title?

- A. Pankaj Advani
- B. Dhruv Sitwala
- C. Aditya Mehta
- D. Saurav Kothari
- E. Yasin Merchant

80. Who among the following hosted the G7 summit in 2021?

- A. Italy
- B. India
- C. United Kingdom
- D. Brazil
- E. None of the above/More than one of the above

81. What is the currency of Myanmar?

- A. Kyat
- B. Metical
- C. Rupee
- D. Euro
- E. Peso

82. Who is the author of the book 'Lal Salam'?

- A. Smriti Irani
- B. Brinda Karat
- C. Sitaram Yechuri
- D. Dharmendra Pradhan
- E. Prakash Javadekar



83. Who has been appointed as the Managing Director (MD) and Chief Executive Officer (CEO) of Punjab National Bank (PNB)?

- A. Mallikarjuna Rao
- B. Soma Sankara Prasad
- C. Atul Kumar Goel
- D. Rajeev Ahuja
- E. Kamlesh Gandhi

84. Who has been appointed as first women secretary general of UNCTAD?

- A. Okonjo-Iweala
- B. Rebecca Grynspan
- C. Vjosa Osmani
- D. Samia Suluhu
- E. Natalia Vodionova

85. Which of the following dams of India is an example of arch dam?

- A. Tehri dam
- B. Idukki dam
- C. Bhakra dam
- D. Sardarsarovar dam
- E. None of these

86. What is the full form of FDI?

- A. Floating Deposit Investment
- B. Foreign Direct Investment
- C. Foreign Diverse Investment
- D. Financial Derivatives in India
- E. None of the above

87. Which railway station has been renamed as Veerangana Laxmibai Railway Station?

- A. Jhansi Railway Station
- B. Indore Railway Station
- C. Bhopal Railway Station
- D. Itarsi Railway Station
- E. Gwalior Railway Station

88. Which Bank has merged with Andhra Bank and Corporation Bank?

- A. Central Bank of India
- B. Union Bank of India
- C. United Bank of India
- D. Syndicate Bank
- E. Allahabad Bank

89. In which of the following states, Tarapur Atomic Power station is situated?

- A. Maharashtra
- B. Telangana
- C. Karnataka
- D. Odisha
- E. West Bengal

90. World AIDS day is globally observed on ____.

- A. 29th November
- B. 30th November
- C. 1st December
- D. 2nd December
- E. None of these

91. Who among the following has been crowned Miss Universe 2021?

- A. Nadia Ferreira
- B. Lalela Mswane
- C. Harnaaz Sandhu
- D. Teresa Santos
- E. None of These

92. Aanchal Thakur associated with which sports?

- A. Fencing
- B. Wrestling
- C. Skiing
- D. Boxing
- E. Sprint



93. Cloud Computing is related to _____.

- A. Remote Sensing
- B. Mapping
- C. Management and Processing of data
- D. Data delivery
- E. None of the above

94. What is the capital of Canada?

- A. Ottawa
- B. Tokyo
- C. Beijing
- D. Canberra
- E. None of these

95. Who is our Chief Election Commissioner?

- A. Sunil Arora
- B. Om Prakash Rawat
- C. Achal Kumar Jyoti
- D. Nasim Zaidi
- E. Sushil Chandra

96. Which city of India is called as the 'Silicon Valley of India'?

- A. Bengaluru
- B. Chennai
- C. Hyderabad
- D. Mumbai
- E. None of these

97. Eminent author Namita Gokhale won Sahitya Akademi Award for her novel _____.

A. The Day in Shadow

B. Plans for Departure

C. Things to Leave Behind

D. A Burning

E. Amrita Shergil: Rebel With A Paintbrush

98. Prime Minister Narendra Modi will lay the foundation stone of Major Dhyan Chand Sports University at _____.

A. Meerut

B. Ghaziabad

C. Lucknow

D. Rewari

E. Haridwar

99. Bharatanatyam is a classical dance of which state?

A. Andhra Pradesh

B. Tamil Nadu

C. Kerala

D. Manipur

E. Karnataka

100. What does first letter 'U' stand for in NUUP payment services the Feature phones currently have?

A. Unique

B. Unified

C. Universal

D. Unequal

E. None of the above



ANSWERS

1. Ans. B.

$$26 \times 451 - ? = 6103$$

$$\Rightarrow ? = 11726 - 6103$$

$$\Rightarrow ? = 5623$$

2. Ans. E.

$$1 + \frac{4}{5} + 3 + \frac{2}{5} + 2 + \frac{2}{3} = ?$$

$$\Rightarrow 6 + \frac{28}{15} = ?$$

$$\Rightarrow ? = 6 + 1\frac{13}{15}$$

$$\Rightarrow ? = 7\frac{13}{15}$$

Hence, option E is correct

3. Ans. B.

$$(62.50 \times 32) \div 8 + 39 = ?^2$$

$$\Rightarrow (2000) \div 8 + 39 = ?^2$$

$$\Rightarrow 250 + 39 = ?^2$$

$$\Rightarrow ?^2 = 289$$

$$\Rightarrow ? = 17$$

4. Ans. C.

The given equation is :

$$? = 4\frac{8}{11} + 3\frac{6}{22} + 7\frac{5}{11} + 9\frac{6}{11}$$

$$\Rightarrow ? = \frac{52}{11} + \frac{36}{11} + \frac{82}{11} + \frac{105}{11}$$

$$\Rightarrow ? = \frac{52 + 36 + 82 + 105}{11}$$

$$\Rightarrow ? = \frac{275}{11}$$

$$\Rightarrow ? = 25$$

5. Ans. B.

$$? = (44\% \text{ of } 125) + \sqrt{676} - (285 \div 15)$$

$$\Rightarrow ? = \frac{44}{100} \times 125 + 26 - 19$$

$$\Rightarrow ? = 55 + 26 - 19$$

$$\Rightarrow ? = 81 - 19$$

$$\Rightarrow ? = 62$$

6. Ans. E.

$$\sqrt{289} + 12 = ?^2 - (19 \times 6) + \sqrt{489 - 5}$$

$$\Rightarrow 17 + 12 = ?^2 - 114 + \sqrt{484}$$

$$\Rightarrow 29 = ?^2 - 114 + 22$$

$$\Rightarrow ?^2 = 29 + 114 - 22$$

$$\Rightarrow ?^2 = 143 - 22$$

$$\Rightarrow ?^2 = 121$$

$$\Rightarrow ? = 11$$

7. Ans. C.

$$(3^2 \times 2^2) + (152 \div 19) = ? - \sqrt{529}$$

$$\Rightarrow (9 \times 4) + (152 \div 19) = ? - \sqrt{529}$$

$$\Rightarrow 36 + 8 = ? - 23$$

$$\Rightarrow ? = 67$$

8. Ans. B.

Pattern of the series is:

$$78 + 8^2 = 78 + 64 = 142$$

$$142 + 7^2 = 142 + 49 = 191$$

$$191 + 6^2 = 191 + 36 = 227$$

$$227 + 5^2 = 227 + 25 = 252$$

$$252 + 4^2 = 252 + 16 = 268$$

Hence, 227 will come in place of question mark.

9. Ans. C.

Pattern of the series is:

$$5 \times 1 + 1 = 6$$

$$6 \times 2 + 1 = 13$$

$$13 \times 3 + 1 = 40$$

$$40 \times 4 + 1 = 161$$

$$161 \times 5 + 1 = 806$$

10. Ans. D.

Pattern of the series is:

$$15 \times 1 - 2 = 13$$

$$13 \times 2 - 4 = 22$$

$$22 \times 3 - 6 = 60$$



$$60 \times 4 - 8 = 232$$

$$232 \times 5 - 10 = 1150$$

Hence, 60 will come in place of question mark.

11. Ans. C.

Pattern of the series is:

$$14 + 8 = 22$$

$$22 + 6 = 28$$

$$28 + 4 = 32$$

$$32 + 2 = 34$$

$$34 + 0 = 34$$

12. Ans. E.

Pattern of the series is:

$$880 - 6^3 = 880 - 216 = 664$$

$$664 + 5^3 = 664 + 125 = 789$$

$$789 - 4^3 = 789 - 64 = 725$$

$$725 + 3^3 = 725 + 27 = 752$$

$$752 - 2^3 = 752 - 8 = 744$$

Hence, 789 will come in place of question mark.

13. Ans. B.

The population of the village after two years = $60000 \times 1.15 \times 1.2 = 82800$

14. Ans. C.

According to the question -

Average cost price of a pen =

$$\frac{12 \times 3 + 10 \times 2}{12 + 10} = 2.54$$

Therefore, average cost price of a pen = Rs. 2.54

15. Ans. A.

Let the present ages of Rahul and Ravi be A years and B years respectively.

According to the data provided in the question, we get;

$$A - 10 = B - 10 + 5$$

$$\Rightarrow A - B = 5 \text{ (i)}$$

$$A + 5 + B + 5 = 43$$

$$\Rightarrow A + B = 33 \text{ (ii)}$$

Solving equations (i) and (ii), we get

$$A = 19 \text{ and } B = 14$$

Therefore, present age of Ravi is 14 years

16. Ans. B.

Ratio of the investment of Amrinder and Ajay = $2400 : 3000 = 4 : 5$

Ratio of period of investment of Amrinder and Ajay = $5 : 3$

So, ratio of profit sharing = $(4 \times 5) : (5 \times 3) = 4 : 3$

Profit of Amrinder = $(4/7) \times 38220 = \text{Rs. } 21840$

Hence, option B is correct.

17. Ans. B.

Let the total amount of the work = 48 units (LCM of 24 and 48)

Amount of the work done by Aman in one day = $\frac{48}{24} = 2$ units

Amount of the work done by Dhruv in one day = $\frac{48}{48} = 1$ units

Amount of the work done by Aman and Dhruv together in one day = $2 + 1 = 3$ units

$\frac{1}{4}$ th of the work = $\frac{48}{4} = 12$ units

Time taken by Aman and Dhruv together to complete the required work = $\frac{12}{3} = 4$ days

Hence, option B is correct.

18. Ans. D.

Total distance travelled by the person = $100 + 50 = 150$ km

Total time taken by the person = $2 + 1 = 3$ hours



$$\text{Average speed of the person} = \frac{\text{Total distance travelled}}{\text{Total time taken}}$$

$$\text{Average speed of the person} = \frac{150}{3} = 50 \text{ km/h}$$

19. Ans. B.

Equating the work done by both the pipes in 1 minute, we get

$$\frac{1}{A} - \frac{1}{B} = \frac{1}{60}$$

$$\frac{1}{B} = \frac{1}{24} - \frac{1}{60} = \frac{3}{120}$$

B takes 40 minutes to empty the tank

Emptying rate of Pipe Q = 18 liters/min

∴ Capacity of tank = $40 \times 18 = 720$ liters

20. Ans. A.

Let the cost price of the article be Rs. X

Therefore, marked price of the article = Rs. $1300 - X$

Using the data provided in the question, we get

$$1300 - X - 40 = 1.1X$$

$$\Rightarrow X = \text{Rs. } 600$$

Therefore, cost price of the article is Rs. 600.

21. Ans. B.

Required ratio = $45 : 55 = 9 : 11$

22. Ans. B.

$$X = \frac{40}{30} \times 100 = \frac{400}{3} \%$$

23. Ans. A.

$$\text{Average attendance on Monday} = \frac{45+40+20}{3} = \frac{105}{3}$$

$$\text{Average attendance on Tuesday} = \frac{40+55+25}{3} = \frac{120}{3}$$

$$\text{Average attendance on Friday} = \frac{20+40+50}{3} = \frac{110}{3}$$

Average attendance in all three days = $(\frac{105}{3} + \frac{120}{3} + \frac{110}{3}) / 3 = 335/9 = 37.22$

24. Ans. B.

$$\text{The average attendance of class VI} = \frac{40 + 55 + 20 + 45 + 40}{5} = 40$$

$$\text{The average attendance of class VII} = \frac{25 + 45 + 40 + 30 + 25}{5} = 33$$

Required ratio = $40 : 33$

25. Ans. B.

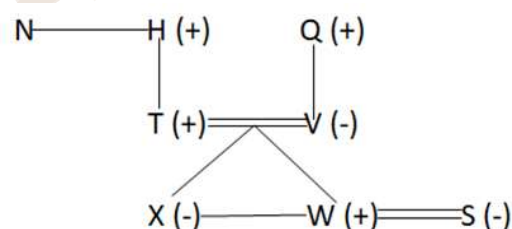
$$\text{The average attendance of class VI} = \frac{40 + 55 + 20 + 45 + 40}{5} = 40$$

$$\text{The average attendance of class VIII} = \frac{20 + 25 + 40 + 35 + 50}{5} = 34$$

Required percentage =

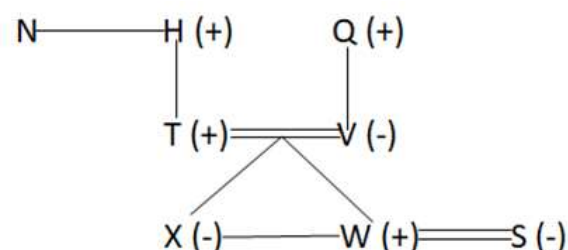
$$\frac{40}{34} \times 100 = 117.64 \%$$

26. Ans. C.



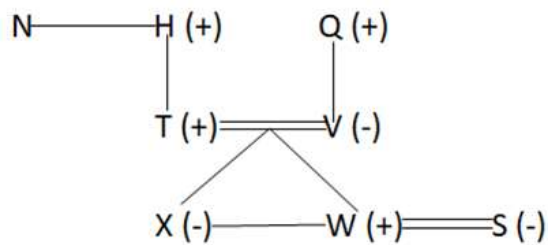
Therefore, option C is the correct answer

27. Ans. D.



Therefore, option D is the correct answer.

28. Ans. D.



All the given pair has one female and a male, but in option D we don't know about the gender of
Therefore, option D is the correct answer.

29. Ans. E.

7 6 1 7 9 2 4 1 5 6 4 9 2 3 4 1 **2 5**
8 5 8 4 8 3 1 **2 7 5 2 6 7 2 9 5 3**

Thus there are more than three pairs

30. Ans. C.

7 6 1 7 9 2 4 **1 5 6 4 9 2 3 4 1 2 5**
8 5 8 4 8 3 1 2 7 5 2 6 7 2 9 5 3

Thus there are two 1s

31. Ans. B.

7 6 1 7 9 2 4 1 5 6 4 9 2 3 4 1 2 5
8 5 8 4 8 3 1 2 7 5 2 6 7 2 **9 5 3**

Thus there is only one such pair

32. Ans. C.

7 6 1 7 9 2 4 1 5 6 4 9 2 3 4 1 2 5
8 5 8 4 8 3 1 2 7 5 2 6 7 2 9 5 3

3RD to the left of the eighteenth digit from the left end means 15th from the left i.e.4

33. Ans. D.

After deleting all even digits arrangement will be

7 1 7 9 1 5 9 3 1 5 5 3 1 7 5 7 9 5 3

9TH from the right will be 5

34. Ans. C.

1) Two people live between T and F.

Case 1

T
F

Case 2

F
T

2) Four people live between G and T.

3) One person lives between J and G.

Case 1

8	T
7	
6	
5	F
4	
3	G
2	
1	J

Case 2

8	J
7	
6	G
5	
4	F
3	
2	
1	T

4) R lives below J.

(Here, case 1 will be eliminated and we will continue with the case 2)

5) W lives on an even-numbered floor.

6) R lives above B and below U.

8	J
7	U
6	G
5	R
4	F
3	B
2	W
1	T

Hence, the one, who lives two places away from G i.e. J lives on the top floor.



35. Ans. A.

1) Two people live between T and F.

Case 1

T
F

Case 2

F
T

2) Four people live between G and T.

3) One person lives between J and G.

Case 1

8	T
7	
6	
5	F
4	
3	G
2	
1	J

Case 2

8	J
7	
6	G
5	
4	F
3	
2	
1	T

4) R lives below J.

(Here, case 1 will be eliminated and we will continue with the case 2)

5) W lives on an even-numbered floor.

6) R lives above B and below U.

8	J
7	U
6	G
5	R
4	F
3	B
2	W
1	T

Hence, four people live between U and the one, who lives between B and T i.e. W.

36. Ans. D.

1) Two people live between T and F.

Case 1

T
F

Case 2

F
T

2) Four people live between G and T.

3) One person lives between J and G.

Case 1

8	T
7	
6	
5	F
4	
3	G
2	
1	J

Case 2

8	J
7	
6	G
5	
4	F
3	
2	
1	T

4) R lives below J.

(Here, case 1 will be eliminated and we will continue with the case 2)

5) W lives on an even-numbered floor.

6) R lives above B and below U.

8	J
7	U
6	G
5	R
4	F
3	B
2	W
1	T

Hence, B lives on the third floor.

37. Ans. D.

1) Two people live between T and F.



Case 1

T
F

Case 2

F
T

- 2) Four people live between G and T.
- 3) One person lives between J and G.

Case 1

8	T
7	
6	
5	F
4	
3	G
2	
1	J

Case 2

8	J
7	
6	G
5	
4	F
3	
2	
1	T

- 4) R lives below J.
(Here, case 1 will be eliminated and we will continue with the case 2)
- 5) W lives on an even-numbered floor.
- 6) R lives above B and below U.

8	J
7	U
6	G
5	R
4	F
3	B
2	W
1	T

F, W, G, J lives on the even-numbered floors.

38. Ans. C.

- 1) Two people live between T and F.

Case 1

T
F

Case 2

F
T

- 2) Four people live between G and T.
- 3) One person lives between J and G.

Case 1

8	T
7	
6	
5	F
4	
3	G
2	
1	J

Case 2

8	J
7	
6	G
5	
4	F
3	
2	
1	T

- 4) R lives below J.
(Here, case 1 will be eliminated and we will continue with the case 2)
- 5) W lives on an even-numbered floor.
- 6) R lives above B and below U.

8	J
7	U
6	G
5	R
4	F
3	B
2	W
1	T

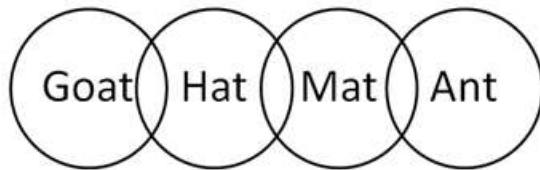
More than one person lives between U and B

39. Ans. C.

Only one word can be made from ITGLYU = GUILTY
So the answer is one.

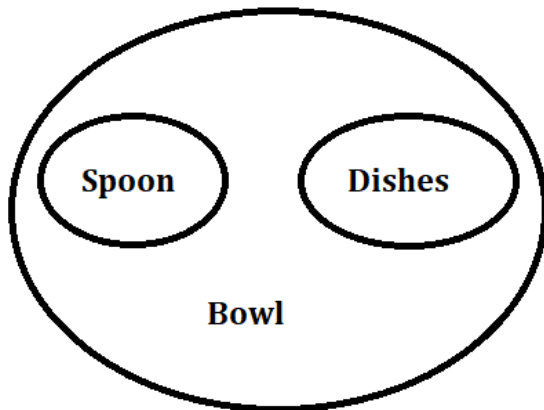


40. Ans. A.

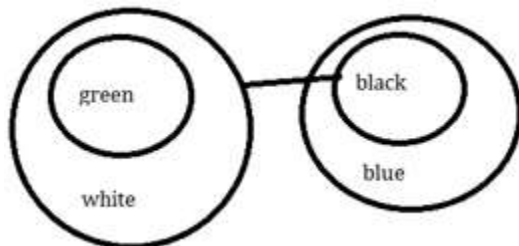


Some Goat can be Mat ==>> follows
 Some Hat is not Ant ==>> not follows
 Therefore, option A is the correct answer.

41. Ans. D.



42. Ans. B.



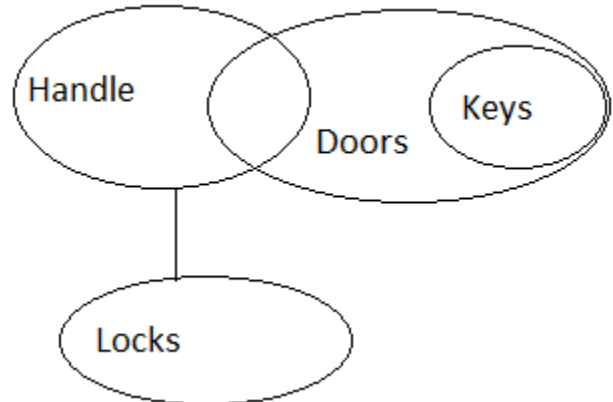
Conclusion:

I. Some green being black is a possibility. - False - Since no white is black.

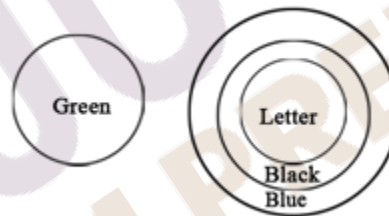
II. At least some white are green. - True - Since all green is white.

Hence, only conclusion II will follow.

43. Ans. B.

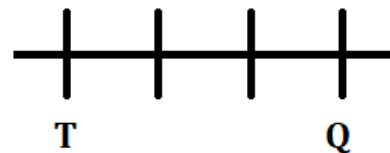


44. Ans. E.

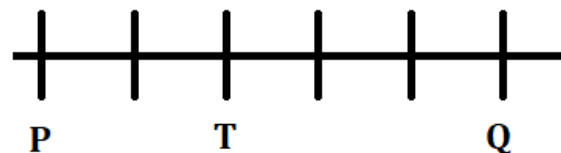


45. Ans. A.

Q sits third to the right of T.



T sits second to the right of P.

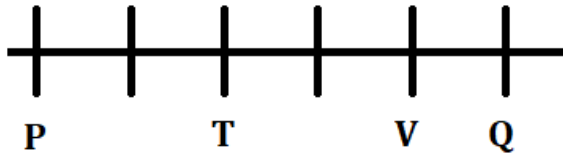


V is not the immediate neighbor of T.

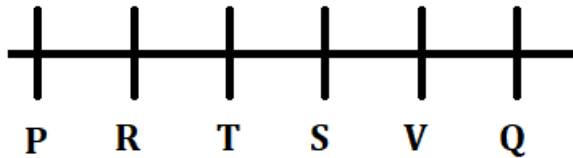


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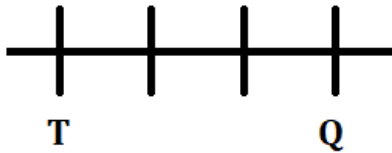


R sits second to the left of S.

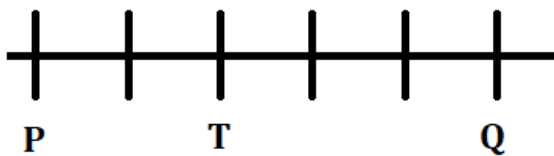


46. Ans. C.

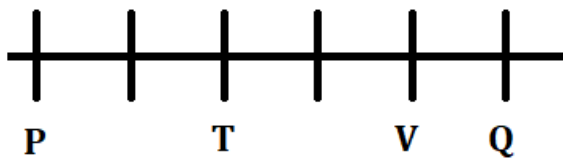
Q sits third to the right of T.



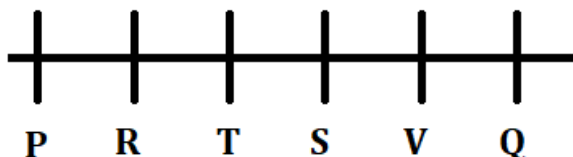
T sits second to the right of P.



V is not the immediate neighbor of T.

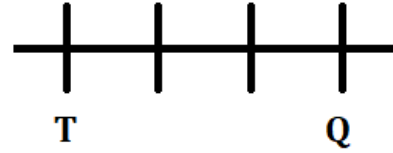


R sits second to the left of S.

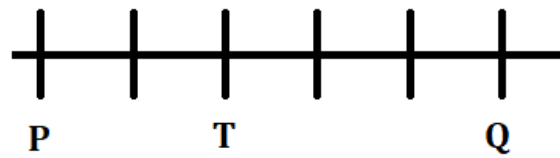


47. Ans. B.

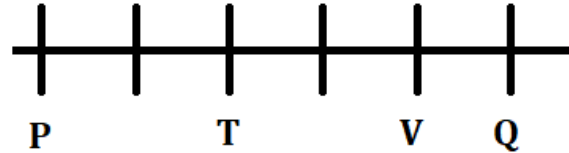
Q sits third to the right of T.



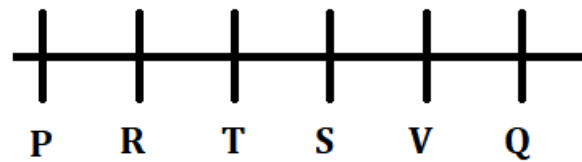
T sits second to the right of P.



V is not the immediate neighbor of T.

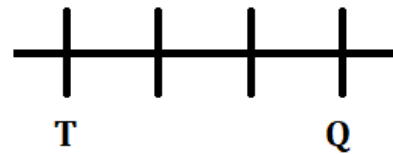


R sits second to the left of S.

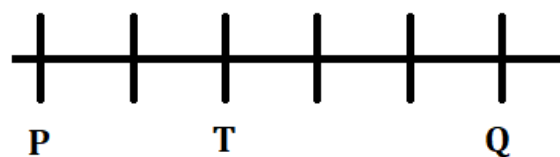


48. Ans. C.

Q sits third to the right of T.

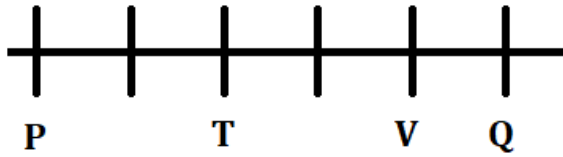


T sits second to the right of P.

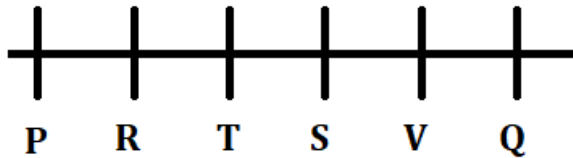


V is not the immediate neighbor of T.



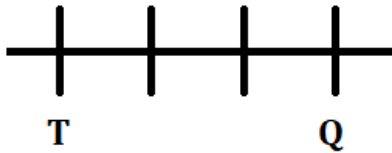


R sits second to the left of S.

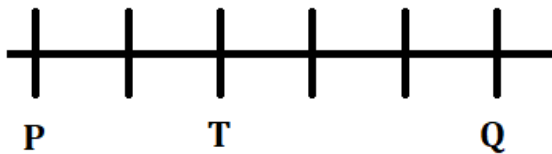


49. Ans. D.

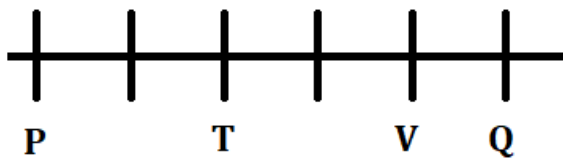
Q sits third to the right of T.



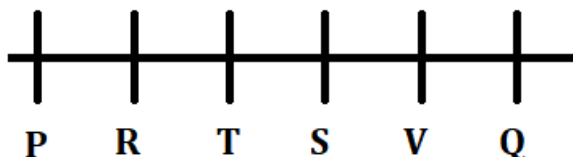
T sits second to the right of P.



V is not the immediate neighbor of T.



R sits second to the left of S.



50. Ans. D.

In the word WHISPERING, there is only one E while in the word WEEPING, there are two E's.

51. Ans. A.

The last sentence of the passage states, 'My informal research suggests that the better the food, the better the sobremesa; but tellingly, you can eat mediocre food and still have a great lunch if you're with the right company'. Thus, only right company is required for having a great lunch.

52. Ans. D.

It can be clearly inferred from the 2nd sentence of the 3rd paragraph that, 'As a chef, when I see people spending time at the table after lunch, I feel that it's a sign that everything has gone well'. So, seeing people spending time on the table after the lunch is a sign of lunch that had gone well.

53. Ans. C.

Both statements I and II can be found in the last two sentences of the 2nd paragraph. 'There is no equivalent word in English, though the concept is simple: sobremesa is the time you spend at the table after you've finished eating. Usually, there's laughter involved, and almost always the kind of easy, convivial conversation that only the pleasures of a big meal can inspire'.

54. Ans. D.

'Spotched' means make a daub, blot, or smear of something, typically a liquid. Thus, both 'blot' and 'smear' can replace 'spotched'.



55. Ans. E.

According to the 3rd sentence of the last paragraph that, 'if there's a better way to form a friendship than having long lunches on a regular basis, I'd like to know about it'. Thus, in order to form friendship one should have long lunches on a regular basis.

56. Ans. B.

It can be clearly inferred from the last sentence of the 3rd paragraph that, 'He wisely suggested we go out for lunch instead. It went so well that we've been having lunch more or less once a week for the past six years'. So, after the lunch between the British blogger and the author, they started having lunch more frequently.

57. Ans. B.

'Unpretentious' means not attempting to impress others with an appearance of greater importance, talent, or culture than is actually possessed.

'Modest' means unassuming in the estimation of one's abilities or achievements

'Purified' means extract something from.

'Flashy' means showy or pretentious

'Straightforward' means uncomplicated and easy to do or understand.

Thus, the opposite of 'unpretentious' is 'flashy'.

58. Ans. D.

Since 'victory' is singular, there must be 'has' (singular) in the

sentence. The correct answer is option D.

Though option A and C are also singular, they do not fit in grammatically.

59. Ans. D.

Overwhelming means something in a very large amount. Here the context is of successfully beating grief and thus the correct verb should be 'overcoming', which means to come out victorious out of a difficult scenario.

60. Ans. C.

'As' draws out a comparison. One can't look everywhere as the keys do. It makes no sense.

However, one can look for keys i.e. search for them.

Since 'them' is mentioned in the latter half, it has to be "keys" and not key, hence options A and D can be eliminated.

'Mine keys' is incorrect, hence option B can be eliminated.

61. Ans. C.

There must always be a past tense of the verb with 'was' since it shows a past event. Hence, 'offered' must be used in place of 'offer'. The activity is not in its continual phase, hence option B can't be used. The correct answer is option C.

62. Ans. A.

The correct sequence is CABED. Sentence C comes first as it says that the passage talks about buying of cars in the spring season. It is followed by sentence E which contradicts the first saying that traditionally spring isn't the best



time to buy a car. It is followed by B which says that autumn is the best time to buy cars. Sentence E explains the reason why this year spring is considered a better time to buy a car as compared to autumn. Sentence D concludes the paragraph by giving the advice of buying a car in spring.

63. Ans. C.

The correct sequence is CABED. Sentence C comes first as it says that the passage talks about buying of cars in the spring season. It is followed by sentence E which contradicts the first saying that traditionally spring isn't the best time to buy a car. It is followed by B which says that autumn is the best time to buy cars. Sentence E explains the reason why this year spring is considered a better time to buy a car as compared to autumn. Sentence D concludes the paragraph by giving the advice of buying a car in spring.

So, correct answer is option C.

64. Ans. B.

The correct sequence is CABED. Sentence C comes first as it says that the passage talks about buying of cars in the spring season. It is followed by sentence E which contradicts the first saying that traditionally spring isn't the best time to buy a car. It is followed by B which says that autumn is the best time to buy cars. Sentence E explains the reason why this year

spring is considered a better time to buy a car as compared to autumn. Sentence D concludes the paragraph by giving the advice of buying a car in spring.

So, correct answer is option B.

65. Ans. B.

The correct sequence is CABED. Sentence C comes first as it says that the passage talks about buying of cars in the spring season. It is followed by sentence E which contradicts the first saying that traditionally spring isn't the best time to buy a car. It is followed by B which says that autumn is the best time to buy cars. Sentence E explains the reason why this year spring is considered a better time to buy a car as compared to autumn. Sentence D concludes the paragraph by giving the advice of buying a car in spring.

66. Ans. E.

The correct sequence is CABED. Sentence C comes first as it says that the passage talks about buying of cars in the spring season. It is followed by sentence E which contradicts the first saying that traditionally spring isn't the best time to buy a car. It is followed by B which says that autumn is the best time to buy cars. Sentence E explains the reason why this year spring is considered a better time to buy a car as compared to autumn. Sentence D concludes the



paragraph by giving the advice of buying a car in spring.

67. Ans. E.

"Perceive" means interpret or regard (someone or something) in a particular way or become aware or conscious of (something); come to realize or understand. It doesn't fit in contextually.

"Propose" means put forward (a plan or suggestion) for consideration by others. The word doesn't make any logic when put in the blank field.

"Neither" means not the one nor the other of two people or things; not either. There is no second thing to mark a comparison with, hence it can be eliminated.

"Astonish" means greatly surprised or impressed; amazed. "Attention" can't be surprised, hence it can be eliminated.

"Attract" means cause to come to a place or participate in a venture by offering something of interest or advantage or evoke (a specified reaction). This means that the economic growth has evoked worldwide attention.

Hence, "attracted" is the correct answer.

68. Ans. C.

The word 'rapid' indicates speed or pace of change and scientific innovation in the modern world.

Hence, pace fits in so keep it on hold.

The blank should have a word which agrees with 'is'.

Option A, supplies is plural hence it should be followed by are which is not the case, hence it can be eliminated.

Option B, context fits in grammatically but not contextually, hence it can be eliminated.

Options D and E do not fit in as well. Hence, pace is the correct answer.

69. Ans. E.

Knocked down means to strike to the ground with or as if with a sharp blow; fell.

Hence option E is correct

Meaning of other phrasal verbs:

Run out: (of a supply of something) be used up.

Run across: meet or find by chance

70. Ans. D.

The error is in the fourth part of the sentence. "Neither" is used for two things or persons but the subject into consideration is 'three sons'. Hence, use 'none has' instead of "neither has" since "none" is used where the context is about more than two objects.

71. Ans. C.

'Avert' means 'to turn away (one's eyes or thoughts); prevent or ward off (an undesirable occurrence)'.

The error is in the **third part** of the sentence because 'past participle' form of the verb is required after 'have'.

Therefore, 'avert' must be replaced with '**averted**' to form a grammatically correct sentence.

Hence, option C is the correct response.



72. Ans. D.

The correct answer is option D.
The error is in the fourth part of the sentence.

The sentence is in the simple future tense. Hence, we must replace 'offered' with 'offer' to make the sentence grammatically correct as modals are always followed by the first form of the verb.

73. Ans. C.

In the third part of the sentence, 'into' needs to be used instead of 'in'.

Whenever we need to define an association with some movement, we use 'into'. In this case, it talks about a river, which is obviously in motion. Hence, option C is correct.

74. Ans. B.

The appropriate word should be, 'general.' 'Journal' means a newspaper or magazine that deals with a particular subject or professional activity, which is irrelevant to the meaning of the statement.

75. Ans. E.

The highlighted words are correctly spelt as well as contextually appropriate. Hence, option E is the correct answer.

76. Ans. C.

* Team Radiant has won the Pro Tennis League 2021 beating Bangalore Challengers in the final of the Centena Pro Tennis League in New Delhi.

* Davis Cupper Saketh Myneni led the Team Radiant.

* Saketh outclassed reigning National champion Niki Poonacha 5-0 in the third rubber to gain a four-point lead for the team which proved decisive in the eventual analysis.

* Four-time National champion Prerna Bhambri was equally responsible in Radiant shining in the climax as she won both her mixed doubles matches, with Parv Nage and Arjun Uppal.

77. Ans. A.

Manohar Lal Khattar, Chief Minister of Haryana has announced to rename the Hisar Airport as the Maharaja Agrasen International Airport (MAIA).

The Hisar airport became Haryana's first DGCA licensed public aerodrome on September 27, 2018. The Hisar airport is presently under up-gradation to be transformed as an international airport by **March 2024**.

78. Ans. C.

• Durga Puja in Kolkata has been inscribed on the UNESCO's 'Intangible Heritage list'.

• Durga Puja is an annual festival celebrated in September or October, most notably in West Bengal's Kolkata, also in other parts of India

• The 16th Committee of UNESCO for safeguarding the Intangible Cultural Heritage (ICH) in its meeting held on 15th December 2021 in Paris has inscribed Durga puja in Kolkata on the



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representative list of Intangible Cultural Heritage of Humanity.

79. Ans. A.

* Ace cueist Pankaj Advani defended his national billiards title — his 11th in the tournament — after he defeated his PSPB teammate Dhruv Sitwala.

* Sitwala, displaying excellent in-offs, pots and cannons, surged ahead by pocketing the third game with a sizeable break of 84.

* He was on course to even wrest the fourth game after he compiled a wonderful effort of 101, but a costly lapse by him gave a window of opportunity to Advani.

* Composing himself, in a superb rally the maestro chalked up a classy break of 127 to snatch the game and draw level once again at 2-2.

80. Ans. C.

United Kingdom was host the G7 Summit in 2021. The UK currently holds the Presidency of the G7 and has invited India, along with Australia, the Republic of Korea, and South Africa, as Guest Countries for the G7 Summit. The meeting will be held in hybrid mode. The theme for the Summit was 'Build Back Better,' and the UK has outlined four priority areas for its Presidency. These are leading the global recovery from coronavirus while strengthening resilience against future pandemics, promoting future prosperity by championing free and fair trade, tackling climate change and

preserving the planet's biodiversity, and championing shared values and open societies. Hence, option C is correct.

81. Ans. A.

Kyat

The kyat is the currency of Burma (Myanmar). It is often abbreviated as "K" (singular or plural) or "Ks" (plural), which is placed before or after the numerical value, depending on author preference.

Myanmar Capital- Naypyidaw

82. Ans. A.

* Union Minister Smriti Zubin Irani turns author with her debut novel Lal Salaam

* The book is being published by the publishing house Westland

* 'Lal Salaam' is based on the tragic killings of 76 CRPF personnel in Dantewada in April 2010

* The book will be released on November 29

* Lal Salaam is the story of a young officer, Vikram Pratap Singh, and of the challenges he faces against a system that is steeped in backroom politics and corruption.

83. Ans. C.

• The Appointments Committee of the Cabinet (ACC) has approved the appointment of Atul Kumar Goel, MD & CEO of UCO Bank, as MD & CEO of Punjab National Bank (PNB) with effect from February 1 next year.



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- Goel will serve as PNB chief until December 31, 2024, which is his attaining the superannuation age.
- He will serve as Officer on Special Duty (OSD) in PNB, which is the country's second-largest public sector bank, until January 31, 2022.
- Goel will replace Mallikarjuna Rao, incumbent MD & CEO of PNB, who is due to demit office at the end of January 2022.

84. Ans. B.

- The UN General Assembly approved the appointment of Rebecca Grynspan as the Secretary General of its trade and development body, UNCTAD.

• She is the first woman and central American to head the global body that deals with trade, investment and development issues.

• Since 2014, Ms. Grynspan has been secretary-general of the Ibero-American General Secretariat.

• From 2010 to 2014, she was the deputy administrator of the United Nations Development Program (UNDP).

85. Ans. B.

The Idukki dam is the first Indian arch dam built across the Periyar River in Kerala and the largest arch dam in Asia.

An arch dam is a concrete dam that is curved upstream in plan. The arch dam is designed so that the force of

the water against it, known as hydrostatic pressure, presses against the arch, compressing and strengthening the structure as it pushes into its foundation or abutments.

86. Ans. B.

○ The full form of FDI is **Foreign Direct Investment**.

○ A Foreign Direct Investment (FDI) is controlling ownership in a business enterprise in one country by an entity based in another country.

87. Ans. A.

• The Uttar Pradesh government has renamed Jhansi Railway Station as 'Veerangana Laxmibai Railway Station' after Rani Laxmibai.

• Earlier the Mughalsarai Railway station was renamed as Pt. Deen Dayal Upadhyaya junction and the Faizabad Railway station as Ayodhya Cantt.

• Since coming to power, Mr Adityanath government has changed names of several establishments including those of Faizabad and Allahabad districts, which were renamed as Ayodhya and Prayagraj, respectively.

88. Ans. B.

* The Union Bank of India has merged with Andhra Bank and Corporation Bank.

* The ten public sector undertaking (PSU) banks were amalgamated into four banks from April 1. After merger, the number of public sector



banks in India has currently come down to 12 from 27 in 2017

89. Ans. A.

It's in the **state of Maharashtra** that Tarapur Atomic Power station is located.

This station is located in the **Palghar district**, and has pressurized heavy water reactors.

90. Ans. C.

World AIDS day is globally observed on 1st December.

Note: On this day, World Health Organisation has issued guidelines for self testing of HIV and its benefits.

91. Ans. C.

* **India's Harnaaz Sandhu** was crowned **Miss Universe 2021**.

* She hails from (Gurdaspur) Punjab.

* She was also crowned Femina Miss India Punjab in 2019, and placed as a semifinalist at Femina Miss India 2019.

* India had won this title 21 years ago when Lara Dutta was crowned Miss Universe in 2000. Before that, actress Sushmita Sen was given the title in 1994.

* She was presented the crown by Andrea Meza, former Miss Universe 2020 from Mexico.

* Miss Universe 2021 was the 70th Miss Universe pageant, held on December 12, 2021, at Universe Dome in Eilat, Israel.

92. Ans. C.

* Indian skier Aanchal Thakur has bagged Bronze medal at the e International Ski Federation (FIS)

Alpine Skiing Competition in Montenegro.

* She finished 3rd with an overall timing of 1:54:30.

* With this, Aanchal has become first Indian Ski athlete to win two medals at international level.

* She has previously won bronze medal in the 2018 FIS Alpine 3200 Cup held in Turkey

* Georgia Epiphaniou, who won Silver medal was just 2 seconds ahead of Aanchal.

93. Ans. C.

* Cloud computing is an internet computing technique, that provides facilities like shared computer processing resources and data exchange between cloud and devices. Its main function is to manage data and services on a cloud application.

* There are two types of cloud computing models namely the deployment model and service model.

* Where deployment model is further divided into three types public cloud, private cloud, and hybrid cloud.

* Service models are of three types namely - IaaS infrastructure as a service, PaaS - Platform as a service, SaaS - software as a service.

94. Ans. A.

Ottawa is the capital of **Canada**. It stands on the south bank of the **Ottawa River** in the eastern portion of Southern **Ontario**.

Some facts about Canada



1. Canada has two official languages, **French and English.**

2. The official currency of Canada is the Canadian dollar.

3. Canada has the second-largest oil reserve in the world, directly behind Saudi Arabia.

4. Lacrosse is the official sport of Canada, yet ice hockey is the most played sport.

5. Contributing to its title as the world's most educated country, the literacy rate in Canada is 99%.

6. Canada's national symbol, the beaver, with a polar bear.

95. Ans. E.

- Sushil Chandra is our chief election commissioner from 13 April 2021 to till date.

- Sushil Chandra assumed charge as the 24th Chief Election Commissioner of India, succeeding Sunil Arora.

96. Ans. A.

The Silicon Valley of India is a nickname of the Capital of Karnataka, Bengaluru (Bangalore). The name signifies Bangalore's status as a hub for IT companies in India and is a comparative reference to the original Silicon Valley, Santa Clara Valley, California, a major hub for IT companies in United States.

97. Ans. C.

- The Sahitya Akademi announced its awards for 2021 for literary works in 20 languages, including novels in Assamese and English by Anuradha Sarma Pujari and Namita Gokhale respectively.

- Ms. Gokhale was awarded for her novel Things to Leave Behind and Ms. Pujari for Iyat Ekhan Aaronya Asil.

- Seven books of poetry, five of short stories, two plays, one each of biography, autobiography, criticism and epic poetry had won the Sahitya Akademi Awards 2021.

- The awards for works in Gujarati, Maithili, Manipuri and Urdu would be announced at a later date.

98. Ans. A.

- PM Narendra Modi will lay the foundation stone of Major Dhyan Chand Sports University at Meerut.

- The University will be established at Salawa and Kaili villages of Sardhana town in Meerut at an estimated cost of about 700 Crore rupees.

- The University will have the capacity of training 1080 sportspersons, including 540 female and 540 male sportspersons.

- One of the key areas of focus for the Prime Minister is inculcating sporting culture and establishing world-class sporting infrastructure in all parts of the country.

- The establishment of Major Dhyan Chand Sports University at Meerut will be a major step towards fulfilling this vision.

99. Ans. B.

Bharatanatyam- Tamil Nadu

Kathakali- Kerala

Kuchipudi- Andhra Pradesh

Odissi – Odisha

Manipuri – Manipur



100. Ans. B.

- The National Unified USSD Platform (NUUP), also known as the *99# service, is a platform that provides access to the Unified Payment Interface (UPI) service over the USSD protocol.

- Initiated by the Government of India and developed by the National Payments Corporation of India (NPCI), it facilitates access to banking services from mobile phones.
- The USSD code to access the NUUP is *99#.
- The Telecom Regulatory Authority of India (TRAI) has set a maximum ceiling of ₹1.5 per transaction for accessing the NUUP, although rates can differ among service providers.



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