

Test Series : I-26072022-004B

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Logical Reasoning

Logical reasoning consists of aptitude questions which require a logical level of analysis to arrive at the correct solution. Most of the questions are constructed based on concepts and the rest are out of the box thinking ones.

Logical reasoning is classified into two types: Verbal Reasoning: It is the ability to logically understand the concepts and solve problems expressed in words. Verbal reasoning tests the ability of extraction of information and implications in a sentence. And, Non-verbal Reasoning: It is the ability to logically understand the concepts and solve problems expressed in numbers/letters/figures in combination with words. Non-verbal reasoning tests the ability of deduction and induction of logic of information and implications in a problem.

Directions: Read the information carefully and answer the questions given below.

Point Q is 12 m north of point V. Point K is exactly in the middle of the points Q and V. Point W is 8 m east of point V. Point U is 7 m east of point K. Point P is 9 m north of point U.



41. What is the shortest distance between point K and W?

1 point

- ☐ A. 9 m
- ☐ B. 10 m
- ☒ C. 11 m
- ☐ D. 12 m
- ☐ E. None of these

Clear selection

42. What is the direction of point P with respect to point V?

1 point

- ☐ A. North
- ☒ B. North east
- ☐ C. South
- ☐ D. South west
- ☐ E. None of these

Clear selection

Directions: Read the information carefully and answer the questions given below.
Roop is father of Geet and Meet is mother of Roop. Tony is sister of Tanu whose daughter is Soni. Kanu, the husband of Meet is the grandfather of Soni. Moni is father of Tony and brother of Preet. Kanu has only two



children, both of opposite gender.

43. Relationship between which of the following two persons cannot be determined?

1 point

- ☐ A. Soni – Tony
- ☐ B. Roop – Tanu
- ☒ C. Geet – Kanu
- ☐ D. Moni – Tony
- ☐ E. None of these

Clear selection

44. If Sona is the sister in law of Tanu then how is Tony related to Geet?

1 point

- ☐ A. Sister
- ☒ B. Aunt
- ☐ C. Daughter
- ☐ D. Mother
- ☐ E. Can't be determine

Clear selection



45. How is Preet related to Tanu?

1 point

- ☐ A. Aunt
- ☐ B. Mother
- ☐ C. Sister
- ☐ D. Uncle
- ☒ E. Can't be determined

Clear selection

Directions: Read the information carefully and answer the questions given below.
Veeru is the only son of Ramesh. Meera who is grandmother of Rani is the only sister of Ramvati. Veeru is the father of Raja who is the only son of Nisha. Naresh is husband of Preeti who is the only sister of Veeru. Cheenu is nephew of Veeru who is father of a daughter named Rani. Ramesh is husband of Ramvati's sister and is having two offspring only.

46. How is Nisha related to Meera?

1 point

- ☐ A. Daughter
- ☒ B. Daughter-in-law
- ☐ C. Granddaughter
- ☐ D. Can't be determined



☐ E. None of these

Clear selection

47. How is Naresh related to Veeru?

1 point

☒ A. Brother-in-law

☐ B. Brother

☐ C. Son

☐ D. Grandson

☐ E. None of these

Clear selection

48. Who is the brother of Rani?

1 point

☐ A. Cheenu

☐ B. Ramesh

☒ C. Raja

☐ D. Naresh

☐ E. None of these

Clear selection

Directions: Read the information carefully and answer the questions given below.

Anuj starts walking in north direction from point A and after walking for 12 m he turns right and walks 20 m

after that he turns right again and walks 19 m and then he turns left and walks 15 m finally he takes a left and stops at point B after walking for 7 m.



49. What is the shortest distance between point A and B?

1 point

- ☐ A. 13 m
- ☐ B. 25 m
- ☒ C. 35 m
- ☐ D. 50 m
- ☐ E. None of these

Clear selection

50. If there is a point C on the plane such that point C is to the south of point A then what is the direction of point C with respect to point B?

1 point

- ☐ A. North
- ☐ B. Northeast
- ☐ C. South
- ☐ D. Southwest
- ☒ E. None of these

Clear selection

Direction: Read the following questions carefully and choose the right answer.



51. A man drives his car 50 km towards eastward direction. He turned right went for 30 km, then he turned West and drive for 10 km. How far is he from the starting point? 1 point

- ☒ A. 50
- ☐ B. 60
- ☐ C. 100
- ☐ D. 120

Clear selection

52. Neena went 100 meter towards South from her home and went 40 meter after taking left turn and then went 60 meter after taking another left turn. Now in which direction she is from her home? 1 point

- ☒ north-east
- ☐ north-west
- ☐ south-east
- ☐ south

Clear selection



53. If day after tomorrow Surbhi's Birthday. Next week there will be Diwali occasion on the same day. If today's tuesday then after two days of Diwali the day will be?

1 point

- ☐ A. Monday
- ☒ B. Wednesday
- ☐ C. Sunday
- ☐ D. Friday

Clear selection

54. The first republic day was celebrated on 26 january 1950, the day was:

1 point

- ☐ A. Monday
- ☐ B. Wednesday
- ☒ C. Thursday
- ☐ D. Sunday

Clear selection

Directions: Read the information carefully and answer the questions given below.

Anand starts from point P and walks 15m towards north and reaches point Q. He then takes a right turn and

walks 10m and reaches point R. He again takes a right turn and walks 25m and reaches point S. He takes a left

turn and walks for 5m and reaches point T. He again takes a left turn and walks for 30m to reach point U. From



reach point U. From

here he takes a left turn and walks 15m and stops at point V.

55. If Anand stands at point T, then in which direction is he with respect to the starting point? 1 point

- ☐ A. Southeast
- ☐ B. Northeast
- ☒ C. Southwest
- ☐ D. South
- ☐ E. None of these

Clear selection

56. How far is Anand from the starting point? 1 point

- ☐ A. 30m
- ☒ B. 20m
- ☐ C. 10m
- ☐ D. 15m
- ☐ E. None of these

Clear selection



57. Pointing to a photograph, a woman said, "His father is the only son of my daughter's grandmother's husband." How is the person in the photograph related to the woman? 1 point

- ☐ A. Father
- ☒ B. Son
- ☐ C. Husband
- ☐ D. Brother
- ☐ E. None of these

Clear selection

58. There are 366 days in a leap year. If 1st january is Tuesday then how many Wednesday's in this year? 1 point

- ☐ A. 52
- ☒ B. 53
- ☐ C. 50
- ☐ D. 49

Clear selection



59. Ram born on 3 march 1960, of a year, shyam born 6 day beofre the Ram if 1 point
independence day of that year fall on sunday then find on which day of a
weak. Shyam was born?

- ☐ A. Wednesday
- ☐ B. Sunday
- ☒ C. Monday
- ☐ D. Saturday

Clear selection

60. Which of the following is not a leap year?

1 point

- ☐ A. 1200
- ☐ B. 2000
- ☐ C. 1600
- ☒ D. 1800

Clear selection

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