

Reasoning Mega Quiz for RRB NTPC

Q1. Z is shorter than Y but taller than X. W is shorter than Z but taller than X and V is shorter than Y but taller than Z. The shortest person is?

- (a) Z
- (b) X
- (c) V
- (d) W

Q2. In each of the following letters series, some of the letters are missing which are given in that order as one of the alternatives below it. Choose the correct alternative.

aa _ _ aba _ bca _ aab _ a _

- (a) bcacab
- (b) bbabcb
- (c) bcabcb
- (d) cbabac

Q3. If P denotes +, Q denotes -, R denotes '÷', and S denotes '×', then: 18S64R16Q6P9 = ?

- (a) 115
- (b) 75
- (c) 55
- (d) 25

Q4. Choose that set of numbers from the four alternative sets, that is similar to the given set.

Given set: (16, 8, 2)

- (a) (3, 7, 1)
- (b) (11, 12, 10)
- (c) (18, 9, 3)
- (d) (14, 20, 8)

Q5. In a certain code, BASIC is written as DDULE. How is LEADER written in that code?

- (a) NGCFGU
- (b) NHCGGU
- (c) NGDFHT
- (d) NHDGHU



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Q6. Choose the odd numeral pair/group in each of following questions:

- (a) 1 (9) 2
- (b) 3 (243) 6
- (c) 5 (854) 9
- (d) 4 (441) 7

Q7. F is the brother of A. C is the daughter of A. K is the sister of F, G is the brother of C. Who is the uncle of G?

- (a) F
- (b) C
- (c) K
- (d) A

Q8. If '+' means 'divided by' '-' means 'add', '×' means 'minus' and '/' means 'multiplied by', what will be the value of the following expression?

$$\{[(5 \times 10) - (16/4)] + (15 - 9)\} / 0$$

- (a) 120
- (b) 30
- (c) 108
- (d) 0

Q9. In a certain code language, RUSTICATE is written as QTTUIDBSD. How would STATISTIC be written in that code?

- (a) RSBUJTUHB
- (b) RSBUITUHB
- (c) RSBUIRSJD
- (d) RUBUITUMB

Q10. Find the wrong number in the series from among the alternatives?

3, 8, 15, 24, 34, 48, 63

- (a) 25
- (b) 34
- (c) 48
- (d) 8

Q11. A series is given with one term missing. Choose the correct alternative from the given ones that will complete the series.

?, HI, OP, WX

- (a) AB
- (b) BC
- (c) DE
- (d) EF

Q12. A series is given with one term missing. Choose the correct alternative from the given ones that will complete the series.

144, 256, 400, ?

- (a) 441
- (b) 576
- (c) 625
- (d) 289

Q13. A series is given with one term missing. Choose the correct alternative from the given ones that will complete the series.

5, 7.5, 12.5, 22.5, ?

- (a) 42.5
- (b) 42
- (c) 44
- (d) 43.5

Q14. Vineet is taller than Raman but shorter than Jyoti. Sumit is the shortest. Deepak is taller than Sumit but shorter than Raman. Who is the tallest?

- (a) Jyoti
- (b) Raman
- (c) Vineet
- (d) Deepak

Q15. Arrange the given words in the sequence in which they occur in the dictionary.

- i. Rainbow
- ii. Rancour
- iii. Rattle
- iv. Rainy

- (a) i, iii, ii, iv
- (b) i, iv, ii, iii
- (c) i, iv, iii, ii
- (d) ii, i, iv, iii

Q16. In a certain code language, "BORROW" is written as "769965" and "BOMB" is written as "7647". How is "WOMB" written in that code language?

- (a) 5647
- (b) 5467
- (c) 5677
- (d) 5776

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Q17. In the following question, select the missing number from the given series.

5	15	10
4	17	9
10	?	10

- (a) 11
- (b) 12
- (c) 15
- (d) 10

Q18. If "A" denotes "multiplied by", "B" denotes "subtracted from", "C" denotes "added to" and "D" denotes "divided by", then

7 B 17 C 88 D 11 A 6 = ?

- (a) 27
- (b) 28
- (c) 38
- (d) 26

Q19. Which set of letters when sequentially placed at the gaps in the given letter series shall complete it?

A _ BC _ BBC _ BB _

- (a) BAAC
- (b) BBBC
- (c) BABA
- (d) ABBC

Q20. Rahul moves 5 km towards south and then takes a left turn to move 5 km more. Again, he takes a left turn and moves 10 km and finally, he moves 5 km towards west. In which direction is he now from his initial position?

- (a) West
- (b) East
- (c) South
- (d) North

Q21. A series is given with one term missing. Choose the correct alternative from the given ones that will complete the series.

IB, QD, XH, DP, ?

- (a) KL
- (b) KI
- (c) GH
- (d) IF

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Q22. A series is given with one term missing. Choose the correct alternative from the given ones that will complete the series.

13, 25, 49, 85, ?

- (a) 331
- (b) 132
- (c) 133
- (d) 381

Q23. In this question, two statements are given each followed by two conclusions I and II. You have to consider the statements to be true even if they seem to be at variance from commonly known facts. You have to decide which of the given conclusions, if any, follows from the given statements.

Statement:

- (I) All young scientists are open-minded.
- (II) No open-minded men are superstitious.

Conclusions:

- (I) No scientist is superstitious.
- (II) No young people are superstitious.
- (a) Conclusion I follows
- (b) Conclusion II follows
- (c) Neither I nor II follows
- (d) Both I and II follows

Q24. Five friends are standing in a line. Nishu is taller than Riya but shorter than Pooja. Amrita is the shortest. Riya is shorter than Nishu but taller than Nikita. Who is the second tallest?

- (a) Amrita
- (b) Pooja
- (c) Riya
- (d) Nishu

Q25. Arrange the given words in the sequence in which they occur in the dictionary.

- i. Apparent
- ii. Appointed
- iii. Apostate
- iv. Apparel

- (a) ii, i, iv, iii
- (b) iii, ii, iv, i
- (c) iii, iv, i, ii
- (d) iii, iv, ii, i

Q26. In a certain code language, "DELETE" is written as "#@^@%@" and "GRAM" is written as "!&". How is "TELEGRAM" written in that code language?**

- (a) %@^@^?*&
- (b) %@^@!?!^&
- (c) %@*@!?!*&
- (d) %@^@!?!*&

Q27. In the following question, select the missing number from the given series.

99	31	91
15	17	18
1485	527	?

- (a) 1678
- (b) 2341
- (c) 1137
- (d) 1638

Q28. If "#" means "subtraction", "&" means "division", "@" means "addition" and "%" means "multiplication", then $315 \& 3 \# 9 @ 4 \% 6 = ?$

- (a) 120
- (b) 190
- (c) 221
- (d) 420

Q29. Which set of letters when sequentially placed at the gaps in the given letter series shall complete it?

MN_NOM_OPM_OP_

- (a) MNNQ
- (b) MNOQ
- (c) MNPQ
- (d) MNOO

Q30. Navjot starts moving towards the west. After covering some distance, he turns left and then takes a right. Which direction is he facing now?

- (a) South
- (b) North
- (c) West
- (d) East

