

Reasoning Mega Quiz for SSC CHSL

Q1. Find the next number in the series.

5, 11, 25, 63, 173, ?

- (a) 596
- (b) 692
- (c)551
- (d) 499

Q2. Read the following statements and answer the following question.

A@B means A is the mother of B

A#B means A is the father of B

A\$B means A is the brother of B

A%B means A is the sister of B

How P is related to R, if there relation is given by P@Q@R

- (a) Aunt
- (b) Mother
- (c) Grandmother
- (d)Sister



Q3. Replace the question mark with an option that follows the same logic applied in the first pair.

Mechanic: Garage :: Beautician: ?

- (a) Market
- (b) Parlor
- (c) Loreal
- (d) Cabin
- Q4. Replace the question mark with an option that follows the same logic applied in the first pair.

13: 172::5: ?

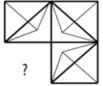
- (a) 32
- (b) 65
- (c) 67
- (d) 28



- Q5. Select the odd one out among the following options.
- (a) Afghanistan
- (b) Sri Lanka
- (c) Myanmar
- (d) Thailand
- Q6. Ram started walking towards south from his house, he takes left turn after walking some distance. After that he took two more turn, and finally he is facing East direction then his later turn with respect to former is _
- (a) Right
- (b) Left
- (c) 45° right
- (d) can't determined
- Q7. Each face of the dice is painted with Red, Green, Gray, Blue, Brown and Orange as shown in the given figure. What colour is painted on the face opposite to Orange colour?



Q8. Choose the correct alternative which will complete the image pattern of the given image.















Q9. If a mirror is placed on the shaded line, then which of the following options is the right image of the given figure?



- (a) AYM3K
- Kanya (d)
- (c) KENYA
- KENYA (b)

Q10. Choose the correct water image of the given question from the given options.

SCREEN

- (a) SCREEN
- (p) SCREEN
- (c) SCR33N
- SCREEN (b)

Q11. Select the related word/letters/numbers from the given alternatives.

Dark: Light:: Noise:?

- (a) Music
- (b) Quiet
- (c) Melody
- (d) Vacuum



- Q12. Find the odd word/letters/number pair from the given alternatives.
- (a) Metre
- (b) Kilometre
- (c) Decimetre
- (d) Ammeter
- Q13. A series is given, with one term missing. Choose the correct alternative from the given ones that will complete the series. BXM, EUP, HRS,?
- (a) XZY
- (b) RPN
- (c) VTU
- (d) KOV



Q14. Some equations have been solved on the basis of a certain pattern. Find the correct answer for the unsolved equation on that basis.

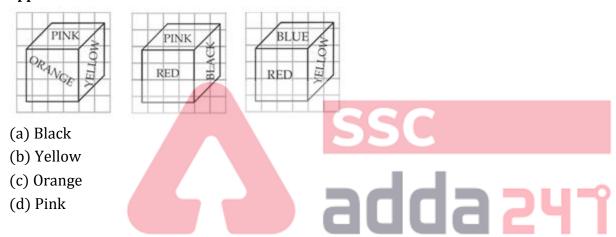
$$2*3*5=523$$

$$8*2*4=482$$

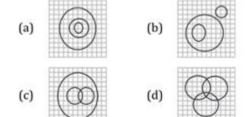
then 6*8*2=?

- (a) 826
- (b) 268
- (c) 286
- (d) 628

Q15. 6 faces of the cube are painted with different colours as shown below. In figure 3, which colour is opposite to RED?



Q16. Which of the following diagram represents the relationship among Tall men, Black haired, Indians?



- (a) a
- (b) b
- (c) c
- (d) d

Q17. Find the odd word/letters/number pair from the given alternatives.

- (a) 52-61
- (b) 72-81
- (c) 54-63
- (d) 33-41

Q18. A series is given, with one term missing. Choose the correct alternative from the given ones that will complete the series:

68, 72, 65, 69, 62, 66, _?__

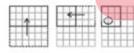
- (a) 59
- (b) 61
- (c)68
- (d)75

Q19. Select the one in which the question figure is hidden/embedded:



- (a) a
- (b) b
- (c) c
- (d) d

Q20. A piece of paper is folded and cut as shown below in the question figures. From the given answer figures, indicate how it will appear when opened.



- (a) a
- (b) b
- (c) c
- (d) d

Directions (21-23): In the following question, select the related words/letters /numbers from the given alternatives.

Q21. Book: Pages:: Ladder:?

- (a) Steps
- (b) Walking
- (c) Parts
- (d) Levels



Q22. WTQ: DGJ:: NKH:?

- (a) MPS
- (b) LOR
- (c) NQT
- (d) ORV

Q23.11:1331::12:?

- (a) 1728
- (b) 728
- (c) 1528
- (d) 1628

Q24. In the following question, which one set of letters when sequentially placed at the gaps in the given letter series shall complete it?

P_P_RPQ_S_Q_ST

- (a) QRQPR
- (b) QQRPR
- (c) PQPRR
- (d) PRQRQ

Q25. 3, 17, 73, 297,?



- (b) 1193
- (c) 2117
- (d) 2197



- (a) UX
- (b) TW
- (c) TU
- (d) XU

Directions (27-30): A series is given, with one word missing. Choose the correct alternative from the given ones that will complete the series.

Q27. 0, 3, 8, ?, 24, 35

- (a) 15
- (b) 16
- (c) 18
- (d)9

adda 241

Q28. A, C, F, H, K,?

(a) M

(b) N

(c) L

(d) 0

Q29. 1, 3, 6, 10, 15, ?

(a) 20

(b) 21

(c) 22

(d) 24



Q30.If 6 @ 4 @ 7 = 101 and 2 @ 5 @ 11 = 150, then what is the value of A in A @ 8 @ 9 = 289?

(a) 5

(b) 8

(c) 12

(d) 17

