

10th November SSC CGL 2019 Pre. Reasoning Mega Quiz (B lavel) (2) (Questions)

Q1. If LIFE is coded as 128 and RUN is coded as 159, than how will CLOUD be coded as?

- (a) 220
- (b) 165
- (c) 185
- (d) 275

Q2. Select the set in which the numbers are related in the some way as the numbers of the following set.

- (4, 6, 9)
- (a) 8, 12, 8
- (b) 6, 5, 11
- (c) 5, 7, 9
- (d) 12, 16, 18

Q3. Three of the following four letter-clusters are alike in a certain way and one is different. Pick the odd one out.

- (a) BEHK
- (b) WYAC
- (c) IJKL
- (d) PRTU

Q4. Three of the following four numbers are alike in a certain way and one is different. Pick the number that is different.

- (a) 189
- (b) 126
- (c) 254
- (d) 217

Q5. Two different positions of the some dice are shown. Which number will be at the top if 5 is at bottom?

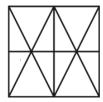




- (a) 4
- (b) 3
- (c) 2
- (d) 1



Q6. How many triangles are these in the given figure?



- (a) 26
- (b) 30
- (c) 24
- (d) 28

Q7. Below are given statements followed by some conclusions. You have to take the given statements to nich (be true even if they seem to be at variance with commonly known facts and then decide which of the given conclusions logically follow (s) from the given statements.

Statements:

- I. All teachers are schools.
- II. Some teachers are good.

Conclusion

- I. Some goods are teachers.
- II. All schools are teachers.
- (a) Only conclusion I follows
- (b) Only conclusion II follows
- (c) Both conclusions follows
- (d) Neither I nor II follows

Q8. Select the combination of letters that when sequentially placed in the gaps of the given letter series will complete the series.

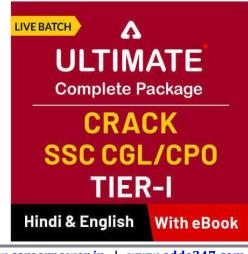
- abc_d_bc_d_b_cda
- (a) bacde
- (b) cdabe
- (c) decdb
- (d) dacab

Q9. Which number will replace the question mark (?) in the following series?

- 7, 8.<mark>4, 10.8, 12.096, ?,</mark> 17.41824
- (a) 13.6131
- (b) 13.2204
- (c) 14.5152
- (d) 14.6254

Q10. In a certain code, MENTION is written as LNEITNO. How PATTERN written in that code?

- (a) PTAETNR
- (b) OTAETRN
- (c) OTAETNR
- (d) APTTREM



Q11. Select the number-pair in which the two numbers are related in the same way as are the two numbers of the following number-pair.

- 729:23::?
- (a) 343:9
- (b) 125:6
- (c) 512:11
- (d) 216:8

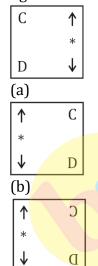
Q12. Divide Rs. 18249 among A, B, C in such a way that A's share is double the share of B and thrice the share of C. Find the share of C?

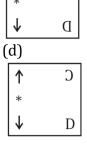
- (a) 3318
- (b) 4206
- (c) 1659
- (d) 4191

Q13. Which two signs should be interchanged in the following equate to make it correct?

- $12 8 + 12 \times 9 \div 3 = 9$
- (a) + and -
- (b) and \div
- $(c) + and \div$
- $(d) + and \times$

Q14. Select the correct mirror image of the given figure when the mirror is placed to the right of the figure.





C

(c)

1



Q15. Select the word pair in which the two words are related in the same way as are the two words in the following word-

Pascal: Pressure ::? (a) Watt: Power (b) Radian: Degree (c) Train: Engine (d) Kilogram: Pound

Q16. Select the option that is related to the third letter-cluster in the some way as the second lettercluster is related to the first letter cluster.

CEGI: AGEK:: DFHJ:?

- (a) BDJK
- (b) CGIK
- (c) BHFL
- (d) CHFI

Q17. Complete the number series $-11\frac{1}{9}$, $12\frac{1}{2}$, $14\frac{2}{7}$, $16\frac{2}{3}$,?

- (a) $9\frac{1}{11}$
- (b) $8\frac{1}{2}$
- (c) 20
- (d) 10

Q18. Three of the following four words are alike in a certain way and one is different. Pick the odd word out.

- (a) Othello
- (b) Oliver Twist
- (c) King Leas
- (d) Macbeth

Q19. Arrange the following words in a logical and meaningful order.

- 1. Table
- 2. Tree
- 3. Wood
- 4. Seed
- 5. Plant
- (a) 4, 5, 3, 2, 1
- (b) 4, 5, 2, 3, 1
- (c) 1, 3, 2, 4, 5
- (d) 1, 2, 3, 4, 5

Q20. Select the Venn diagram that best illustrates the relationship between the following case.

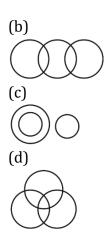
City, State, Country

(a)





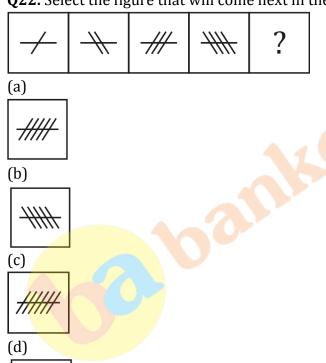
Jan-Com



Q21. Neelam, who is deepak's daughter, says to Deepika, "your mother Rekha is the younger sister of my father who is the third child of Ramlal." How is Ramlal related to Deepika?

- (a) Grandfather
- (b) Father
- (c) Uncle
- (d) Can't be determined

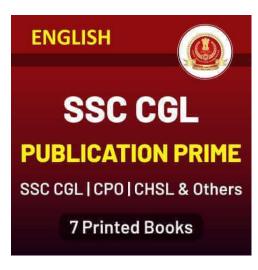
Q22. Select the figure that will come next in the following figure series.



Q23. Which letter-cluster will replace the question mark (?) in the following series?

GKI, KOM, OSQ,?

- (a) RTV
- (b) TXV
- (c) SWU
- (d) SYV



Q24. Three of the following four number-pairs are alike in certain way and one is different. Find the odd one out.

(a) 792:364

(b) 631:203

(c) 623:231

(d) 923:816

Q25. Three of the following four words are alike in a certain way and one is different. Find the odd one out.

- (a) Turtle
- (b) Bitch
- (c) Lamb
- (d) Colt







