

Reasoning Mega Quiz for SSC CGL (Advance Level)

Directions (1-2): In the following questions complete the number series:

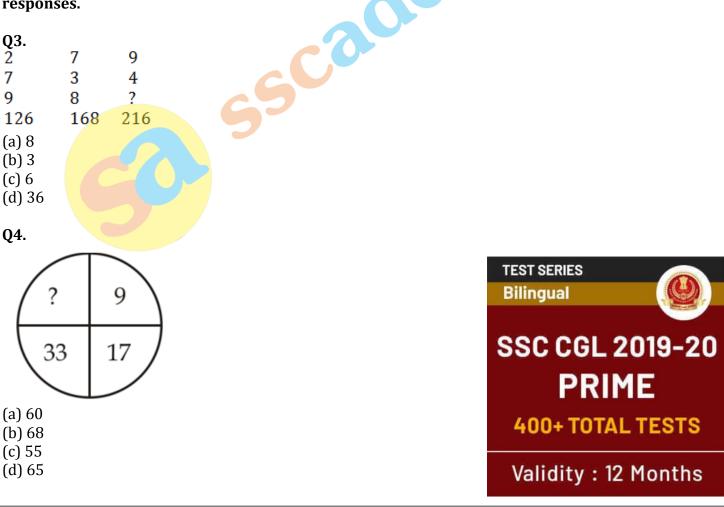
Q1. 17, 19, 23, 29, ____ (a) 33 (b) 31 (c) 34 (d) 36 **Q2. 204, 100, 48, 22,** ___ (a) 10 (b) 9 (c) 13

(d) 7

1

Directions (3-5): In each of the following questions, select the missing number from the given responses.

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Q5.			
5	9	?	= 84
8	6	4	= 56
7	3	7	= 70
(a) 4			
(b) 7			
(c) 6			
(d) 5			

(d) 5

Q6. Ramesh was born on 4th October 1999. Dinesh was born 6 days before Ramesh. The Independence Day of that year fell on Sunday. Which day was Dinesh born?

- (a) Tuesday
- (b) Wednesday
- (c) Monday
- (d) Sunday

Q7. Five boys A, B, C, D, E are sitting in a circle facing inside. A is facing South-West, D is facing South-East, B and E are right opposite A and D respectively and C is neighbor of both D and B. Which direction is C facing?

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

Q8. Which one-set of letters when sequentially placed at the gaps in the given letter series shall complete it?

__cb__cab__baca__cba__ab

- (a) cabcb
- (b) abccb
- (c) bacbc
- (d) bcaba

Q9. Arrange the following words as per order in the dictionary.

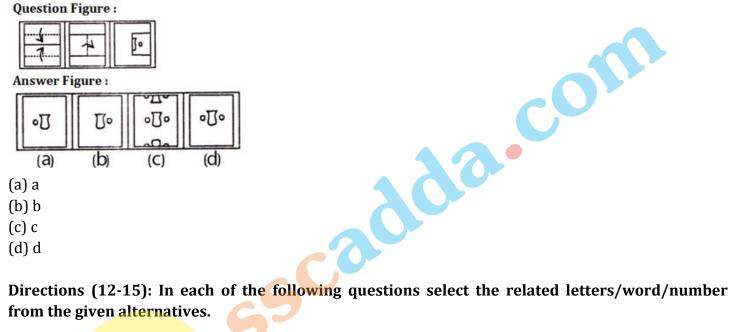
- 1. Dissident
- 2. Dissolve
- 3. Dissent
- 4. Dissolute
- 5. Dissolution
- (a) 3, 1, 4, 5, 2
- (b) 3, 2, 1, 4, 5
- (c) 3, 1, 4, 2, 5
- (d) 3, 2, 4, 5, 1

2

Directions (10-10): In each of the following questions, select the related letters/word/numbers from the given alternatives.

Q10. PNLJ : IGEC : : VTRP : ? (a) OMKI (b) RSTU (c) QSRC (d) RPOM

Q11. 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.



Q12. CFIL : ORUX : : DGJM : ?

- (a) PSVY (b) NQST
- (c) HJLN (d) RTVX

Q13. BEHK : YVSP : : DGJM : ?

- (a) JGDA
- (b) ROLI
- (c) WTQN
- (d) ZWTQ

Q14.392:28::722:?

- (a) 18
- (b) 28
- (c) 38
- (d) 48



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Q15.123:36::221:? (a) 52 (b) 69 (c) 72 (d) 25

Q16. In the following questions, number of letters is skipped in between by a particular rule. Which of the following series observes the rule?

- (a) BAFHTU
- (b) ACEGJL
- (c) ACFJOU
- (d) ADFHIL

Q17. From the given alternatives select the word which cannot be formed using the letters of the given word. 102.

LAUGHTER

- (a) GATE
- (b) RATE
- (c) HATE
- (d) GRUNT

Q18. PROHIBITION is coded as 68032124205. How will you code INHIBITION ?

- (a) 2531214205
- (b) 2532125205
- (c) 2542124205
- (d) 2532124205

Q19. Two statements are given 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 are to decide which of the given conclusions, if any, follow from the given statements. Indicate your answer.

Statements:

Every bottle with a red label contains fruit juice, Fruit juice is safe to drink

Conclusions:

I. It is safe to drink the contents of bottles with red label.

- **II.** It is not safe to drink from bottles with green label.
- (a) Only I follows
- (b) Only II follows
- (c) Neither I nor II follows
- (d) Both I and II follow

Q20. Some equations are solved on the basis of a certain system. On the same basis, find out the correct answer for the unsolved equation.

 $3 \times 1 \times 5 = 2715$ $4 \times 3 \times 1 = 6491$ $2 \times 6 \times 7 = ?$ (a) 8367 (b) 13649 (c) 1867 (d) 8649

Directions (21): In each of the following questions, select the related letters/word/numbers from the given alternatives.

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Q21. Writer : Pen : : ?

- (a) Needle : Tailor (b) Painter : Brush
- (c) Artist : Canvas
- (d) Teacher : Class

Q22. Which one of the given responses would be a meaningful descending order of the following? 5000

- 1. Major
- 2. Captain
- 3. Colonel
- 4. Brigadier
- 5. Lt. General

(a) 3, 4, 2, 5, 1 (b) 5, 1, 4, 2, 3 (c) 4, 5, 1, 3, 2 (d) 5, 4, 3, 1, 2

Directions (23-24): In each of the following questions a series is given, with one/two term(s) missing. Choose the correct alternative from the given ones that will complete the series.



Q25. Rahul and Robin are brothers. Pramod is Robin's father. Sheela is Pramod's sister. Prema is Pramod's niece. Shubha is Sheela's granddaughter. How is Rahul related to Shubha?

- (a) Brother
- (b) Cousin
- (c) Uncle
- (d) Nephew

