

# GSCCE

## Reasoning

### Answer with Explanation

#### Set - 12

(Any doubt about this question call-8515823123 between 10 a.m. to 6 p.m.)

Q.1. Answer (d)

Explanation: - A doctor "examines" a patient, whereas a merchant "trades" goods.

Q.2. Answer (b)

Explanation: - Fish farming is called Pisciculture, Bee Farming is called Apiculture.

Q.3. Answer (d)

Explanation: - Second one is the part of the first one, except laptop: charger.

Q.4. Answer (c)

Explanation: 114 115 107 134 70 ?  
+13 -23 +33 -43 +53

Hence, question mark (?) will be replaced by 195.

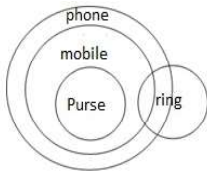
Q.5. Answer (d)

Explanation: WORKABLE => DLIPZYOV (opposite letters in the table below)  
=> VOYZPILD (reversing the order)

BLUNDERS => YOFMWVIH (opposite letters) => HIVWMFOY (reversing the order)

Q.6. Answer (c)

Explanation:



Q.7. Answer (d)

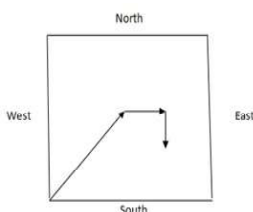
Explanation: D is the brother-in-law of A, who is brother of C. C is wife of D. D is the son-in-law of B. B Can either father or mother of A.

Q.8. Answer (a)

Explanation: The arrangement is A C D F G E B.

Q.9. Answer (c)

Explanation:



Q.10. Answer (a)

Explanation: All other figures can be rotated into each other. (In each figure except (a), the middle element is obtained by rotating the outer element through 90o Clock wise and the inner element is obtained by rotating the middle element through 90o clock wise).

Q.11. Answer (b)

Explanation: Correct answer is option b)

Q.12. Answer (c)

Explanation: Correct answer is option c)

Q.13. Answer (e)

Explanation: The figure rotates through 180o and the head of the arrow attached to the main figure, gets inverted.

Q.14. Answer (a)

Explanation: After folding the paper we will get option (a) as an answer.

Q.15. Answer (a)

Explanation: Correct answer is option b)

Q.16. Answer (a)

Explanation:  $(12 - 8) \times (12 + 8) = 80$

Similarly for 3rd term =  $(25 + 21) \times (25 - 21) = 184$

Q.17. Answer (c)

Q.18. Answer (d)

Explanation: There are 15 letters between U and W in the given series. So, the middle letter is the eighth letter to the right of U, which is Y. Clearly, the tenth letter to the right of Y is C.

Q.19. Answer (b)

Explanation: In all other alternatives except (b), the second letter is two steps behind the first letter, while the third letter is four steps ahead of the second letter, in the given arrangement.

Q.20. Answer (b)

Explanation: Cleverness in ascending order: Rohan < Amit < Sudeep < Harshit < Garima.

Q.21. Answer (b)

Explanation: Using Correct Symbols, We have:

Given expression =  $30 / 2 + 3 \times 6 - 5 = 15 + 18 - 5 = 28$

Q.22. Answer (c)

Explanation: Correct answer is option c)

Q.23. Answer (c)

Explanation: Correct answer is option c)

Q.24. Answer (a)

Explanation: The position of each alphabet in the word is written but in the reverse order. Like the position of alphabets in the word BOWLER is 2, 15, 23, 12, 5, 18. So, the code is 1851223152.

Q.25. Answer (b)

Explanation: In the first box,  $(2 \times 4 \times 1 = 8)$  similarly in the second and third box. The number in place of question mark will be  $(6 \times -2 \times -5 = 60)$

Q.26. Answer (d)

Explanation: Correct answer is option d)

Q.27. Answer (c)

Explanation:



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Q.28. Answer (c)

Explanation:



Q.29. Answer (d)

Explanation: Correct answer is option d)

Q.30. Answer (c)

Explanation: The faces adjacent to 3 are 1, 4, 2 and 5. So, 6 is on the top when 3 is at the bottom.

Q.31. Answer (a)

Explanation: Principal is head of the school; Similarly Manager is the head of the office.

Q.32. Answer (c)

Explanation: Marriage is opposite to divorce, Similarly True is opposite to false.

Q.33. Answer (b)

Explanation: Except Potato all other are grown above ground while Potato is grown in underground.

Q.34. Answer (d)

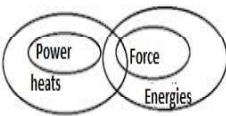
Explanation: Each number is multiplied by 3.

Q.35. Answer (d)

Explanation: 1 2 3 ? I am servant ... (i)  
1. 2 7 9 ? servant always miserable ... (ii)  
2. 6 8 4 ? poverty is curse ... (iii)  
3. From equations (i) and (ii),  
1. Clearly, the definite value of 'always' cannot be determined.

Q.36. Answer (a)

Explanation:



Q.37. Answer (c)

Explanation:  $M + L \div O \times N$  means M is the brother of L and L is the sister of O and N is the mother of O.

Q.38. Answer (b)

Explanation: Correct answer is option b)

Q.39. Answer (a)

Explanation:



Q.40. Answer (b)

Explanation: Efflorescent, Ensure, Entreat, Entry

Q.41. Answer (d)

Explanation: Sigh, Sight, Signature, Significance

Q.42. Answer (c)

Explanation: Clearly, M's new position is 25th from the left. But this is the same as N's earlier position which is 9th from the right. Then total number of students in a row =  $25+9-1 = 33$ .

Q.43. Answer (d)

Explanation:  $16 \div 12 - 8 \times 6 + 8 = -116/3$

Q.44. Answer (b)

Explanation: All the given words are related to the making process of 'furniture', but the intensity increases in the order - Seed, Plant, Tree, Wood, and Table. Hence, the correct order is 4, 5, 2, 3, 1.

Q.45. Answer (c)

Explanation: All the given words are related to the work of 'Post office', but the intensity increases in the order - Envelope, Letter, Post box, Clearance and Delivery. Hence, the correct order is 3, 2, 1, 5, 4.

Q.46. Answer (a)

Explanation: 18 R 12 A 4 X 8 B 6 =?  
 $18 \times 12 \div 4 - 8 + 6 = 52$

Q.47. Answer (c)

Q.48. Answer (b)

Explanation: In the given table the sum of numbers in each row is equal to 60.

- Row 1-  $29+13+18=60$
- Row 2-  $33+A+19=60$ 
  - $A=60-(33+19)$
  - $A=60-52$
  - $A=8$
- Row 3-  $30+27+3=60$

Q.49. Answer (c)

Explanation: Since one premise is particular, the conclusion must be particular. So, neither I nor II follows.

Q.50. Answer: (a)

Explanation: In all other figures, the three squares have the same halves shaded.