

Actual Paper
SSC CGL
11 June 2019
Shift-1

Reasoning

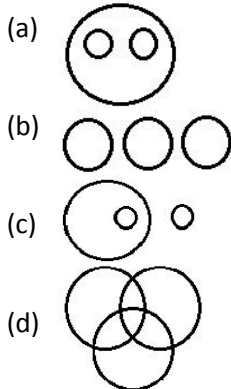
SSC CGL 2018 EXAM PAPER

Held on 11 June 2019 Shift - 1

(Reasoning)

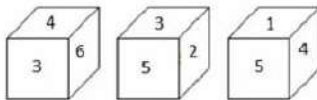
1. Choose the Venn diagram from the given options which best represents the relationship amongst the following classes:

Wheat, Mustard, Cabbage



Correct Answer: (b)

2. Three different positions of a dice are shown below. Which number appears on the face opposite the number 6?



- (a) 4
(b) 2
(c) 1
(d) 5

Correct Answer: (d)

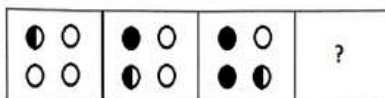
3. Select the term that will come next in the following series.

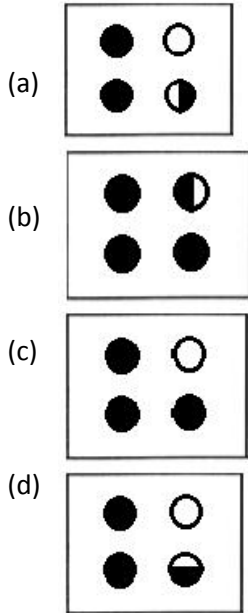
OBE, PDH, QFK, RHN, ?

- (a) RJQ
(b) SJQ
(c) SJP
(d) SKQ

Correct Answer: (b)

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





Correct Answer: (b)

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

- (1) Write
 - (2) Publish
 - (3) Author
 - (4) Reader
 - (5) Sale
- (a) 3, 2, 1, 5, 4
 - (b) 4, 3, 1, 2, 5
 - (c) 1, 3, 2, 5, 4
 - (d) 3, 1, 2, 5, 4

Correct Answer: (d)

6. At a party, the number of girls is half the number of boys. After a hour, five boys leave the party and three girls join the party. How many people were present at the party an hour before?

- (a) 8
- (b) 24
- (c) 22
- (d) 16

Correct Answer: (b)

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

Brass : Copper

- (a) Solder : Tin
- (b) Nickle : Iron
- (c) Chromium : Silver
- (d) Bronze : Gold

Correct Answer: (a)

8. In a code language, NEEDLE is written as MFDEKF. How will HAMMER be written in the same language?

- (a) GALNDS
- (b) GBLNFT
- (c) IBLNDS
- (d) GBLNDS

Correct Answer: (d)

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

- (a) NOR
- (b) KIJ
- (c) FGE
- (d) YZX

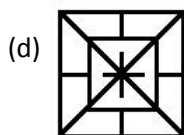
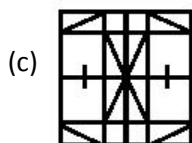
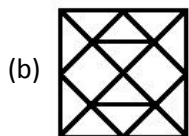
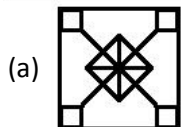
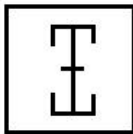
Correct Answer: (a)

10. Priyank is Akshay's brother. Sonia is Sakshams sister. Akshay is Sonias son. How is Priyank related to Sonia?

- (a) Son
- (b) Nephew
- (c) Father
- (d) Brother

Correct Answer: (a)

11. Select the figure in which the given figure is embedded.



Correct Answer: (c)

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



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

Correct Answer: (b)

13. Select the terms that will replace the ? in the following series.

Z, X, V, ?, R, P, ?

- (a) S, O
- (b) T, O
- (c) T, N
- (d) S, N

Correct Answer: (c)

14. Select the term that will come next in the following series.

57, 62, 31, 36, 18

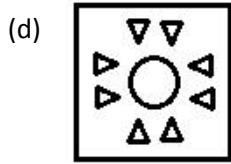
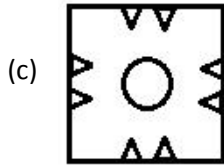
- (a) 34
- (b) 23
- (c) 36
- (d) 19

Correct Answer: (b)

15. A square paper is folded and cut as shown below. How will it appear when unfolded?



- (a)
- (b)



Correct Answer: (d)

16. Find the missing number from the below options.

17	22	37
23	28	43
16	?	36

- (a) 32
- (b) 21
- (c) 12
- (d) 34

Correct Answer: (b)

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

- (a) Radium
- (b) Uranium
- (c) Thorium
- (d) Sodium

Correct Answer: (d)

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

- (a) 17-37
- (b) 65-101
- (c) 49-82
- (d) 26-50

Correct Answer: (c)

19. Find the missing number from the below options.

4	3	19
6	4	40
9	9	?

- (a) 72
- (b) 90
- (c) 80
- (d) 100

Correct Answer: (b)

20. Two statements are given, followed by two conclusions numbered I and II. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.

Statements:

All teachers are painters.

Some painters are rich.

Conclusions:

I. all painters are teachers.

II. Some rich are not painters.

(a) Only conclusion II follows

(b) Either conclusion I or II follows

(c) Neither conclusion I nor II follows

(d) Only conclusion I follows

Correct Answer: (c)

21. If AU = 21 and EGG = 245, then how will you code BAKE?

(a) 155

(b) 110

(c) 19

(d) 75

Correct Answer: (b)

22. Select the option that is related to the third number in the same way as the second number is related to the first number.

2139 : 3246 :: 4262 : _____.

(a) 2471

(b) 1461

(c) 2371

(d) 2483

Correct Answer: (a)

23. 'Cheerful' is related to 'Sad' in the same way as 'Generous' is related to _____.

(a) Selfish

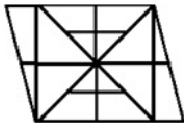
(b) Kind

(c) Gloomy

(d) Intelligent

Correct Answer: (a)

24. How many triangles are there in the following figure?



(a) 32

(b) 30

(c) 16

(d) 22

Correct Answer: (b)

25. Which two signs should be interchanged in the following equation to make it correct?

$$24 \div 8 - 5 \times 5 + 3 = 13$$

- (a) \times and $-$
- (b) \div and \times
- (c) \times and $+$
- (d) \div and $+$

Correct Answer: (c)

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