Actual Paper

SSC CGL

10 June 2019
Shift-2

Reasoning

SSC CGL 2018 EXAM PAPER
Held on 10 June 2019 Shift - 2
(Reasoning)

1. 'China' is related to 'Yuan' in the same way as 'Japan' is related to '_____'.
   (a) Lira
   (b) Rand
   (c) Sushi
   (d) Yen
   Correct Answer: (d)

2. Which two signs should be interchanged in the following equation to make it correct?
   $8 \times 2 + 5 - 16 \div 4 = 14$
   (a) $\div$ and $\times$
   (b) $\times$ and $-$
   (c) $\div$ and $+$
   (d) $\times$ and $+$
   Correct Answer: (d)

3. Three of the following four number-pairs are alike in a certain way and one is different. Pick the odd one out.
   (a) 56 : 49
   (b) 104 : 91
   (c) 32 : 28
   (d) 64 : 54
   Correct Answer: (d)

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

   (a)

   (b)

   (c)

   (d)

   Correct Answer: (b)

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

   12 : 68 :: 21: ?

   (a) 79

   (b) 48

   (c) 119

   (d) 117

   Correct Answer: (c)

6. **Find the missing number from the below options.**

19	78	20
25	144	47
16	?	13

   (a) 58

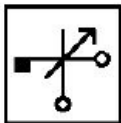   (b) 76

   (c) 29

   (d) 96

   Correct Answer: (a)

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

   (a) FILO

   (b) QTWZ
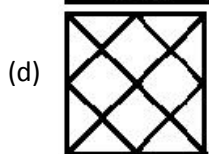
   (c) KNQT

   (d) POWZ

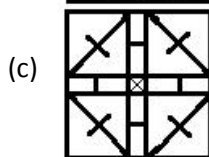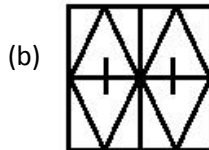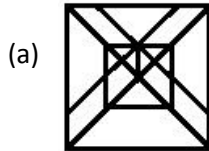   **Correct Answer (d)**

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

   Correct Answer: (c)

9. **Select the figure in which the given figure is embedded.**

(a)

(b)

(c)

(d)

Correct Answer: (a)

10. **Nisha and Deepak are a married couple and have a daughter named Tanya. Currently, Deepak is 5 years older than Nisha and Nisha is thrice the age of Tanya. If Tanya is 10 years old, what was her father's age at the time of his daughter's birth?**
    (a) 35 years
    (b) 25 years
    (c) 30 years
    (d) 20 years
    Correct Answer: (b)

11. **Select the option that will come next in the following sereis.**
    BOP, DPN, FQL, HRJ, ?
    (a) ISH
    (b) JSH
    (c) ITI
    (d) JSI
    Correct Answer: (b)

12. **Find the missing number from the below options.**

12	7	95
14	8	132
16	9	?

    (a) 154
    (b) 164

(c) 185
(d) 175
Correct Answer: (d)

13. **If EAGER is coded as 51759 then how will CADET be coded?**
    (a) 34157
    (b) 31450
    (c) 31457
    (d) 31547
    Correct Answer: (c)

14. **Three of the following four words are alike in a certain way and one is different. Pick the odd word out.**
    (a) Expensive
    (b) Costly
    (c) Valuable
    (d) Big
    Correct Answer: (d)

15. **Select the word pair in which the two words are related in the same way as the two words in the following word-pair.**
    Season : Winter
    (a) Month : April
    (b) Year : Century
    (c) Summer : Autumn
    (d) Week : Calendar
    Correct Answer: (a)

16. **Arrange the following words in a logical and meaningful order.**
    1. **Egypt**
    2. **Africa**
    3. **Great Pyramid**
    4. **World**
    5. **Giza**
    (a) 5, 3, 1, 2, 4
    (b) 5, 3, 1, 4, 2
    (c) 3, 5, 2, 1, 4
    (d) 3, 5, 1, 2, 4
    Correct Answer: (d)

17. **In a code language, COMPUTER is written as IVGFKNLX. How will TELEPHONE be written in that language?**
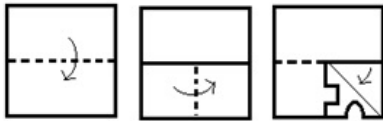   (a) VMLSKUOVG
    (b) VMLSKVOVG
    (c) VMNSKVOVG
    (d) GVOVKSLMV
    Correct Answer: (b)

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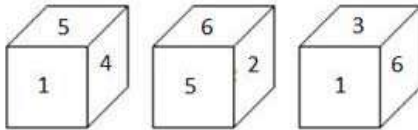

(a)

(b)

(c)

(d)

Correct Answer: (c)

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

3, 4, 5, 6, 9, 10, 11, 12, 15

(a) 16
(b) 14
(c) 18
(d) 17

Correct Answer: (a)

20. Three different positions of a dice are shown below. Which number appears on the face opposite number 3?

(a) 2
(b) 5
(c) 4
(d) 6

Correct Answer: (b)

21. 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:

Some teachers are philosophers.

Some philosophers are writers.

Conclusions:

I. Some writers are teachers.

II. No writer is a teacher.

(a) Only conclusion II follows

(b) Either conclusion I or II follows

(c) Only conclusion I follows

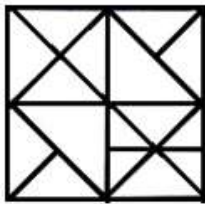(d) Neither conclusion I nor II follows

Correct Answer: (b)

22. **Saksham introduced Nidhi to his friend, "She is the daughter of the only son of my father's wife."**
    How is Saksham related to Nidhi?

(a) Cousin

(b) Father

(c) Brother

(d) Son

Correct Answer: (b)

23. **How many triangles are there in the following figure?**

(a) 34

(b) 24

(c) 36

(d) 32

Correct Answer: (a)

24. **Select the Venn diagram that best represents the relationship among the given set of classes.**
    Students, Teachers, School

(a)

(b)

(c)

(d)

Correct Answer: (b)

25. **Which letter will replace the question mark (?) in the following series?**

A, B, E, J Q, ?

(a) A

(b) X

(c) Y

(d) Z

Correct Answer: (d)

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