Reasoning Mega Quiz for SSC CHSL

Q1. Select the related word/letters/number from the given alternatives.
JN : TB : : PB : ?
(a) TD
(b) FD
(c) RS
(d) TV

Q2. Select the related word/letters/number from the given alternatives.
7 : 56 : : 9 : ?
(a) 65
(b) 90
(c) 81
(d) 70

Q3. A series is given with one term missing. Choose the correct alternative from the given ones that will complete the series.
?, Ethane, Propane, Butane
(a) Methyl
(b) Benzene
(c) Methane
(d) Octane

Q4. In a certain code language, 'JOCKEY' is written as '@!^*?>' and 'STREAM' is written as '=\$/?<+'. How is 'JAMMER' written in that code language?
(a) @<++?=
(b) @<++?/
(c) @<*+?/
(d) @<++\$/

Q5. In the following questions, select the missing number from the given series.

93	199	961
57	157	944
36	42	?

(a) 81
(b) 17
(c) 20
(d) 22

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Q6. If "*" denotes "added to", "&" denotes "divided by", "@" denotes "multiplied by" and "%" denotes "subtracted from", then 144 & 16 @ 4 % 2 * 8 = ?

(a) 43
(b) 48
(c) 42
(d) 40

Q7. In the following question, which one set of letters when sequentially placed at the gaps in the given letter series shall complete it?

ab_ccd_b_c_d

(a) cccd
(b) babc
(c) bdbc
(d) dccc

Q8. Find out the odd word/letters/number/number pair from the given alternatives.

(a) 8912
(b) 3469
(c) 5555
(d) 6734

Q9. A series is given with one term missing. Choose the correct alternative from the given ones that will complete the series.

Troposphere, Stratosphere, Mesosphere, ?

(a) Exosphere
(b) Thermosphere
(c) Tropopause
(d) Ozone Layer

Q10. A series is given with one term missing. Choose the correct alternative from the given ones that will complete the series.

AZ, BY, CX, ?

(a) WD
(b) DW
(c) DE
(d) DX

Q11. In the following question, select the related number from the given alternatives.
Calendar : Date : : Index : ?

(a) Name of Author
(b) Glossary
(c) Contents
(d) Summary

Q12. In the following question, select the related number from the given alternatives.

243 : 819 : : 163 : ?

(a) 487

(b) 563

(c) 572

(d) 593

Q13. In the following question, select the odd word from the given alternatives.

(a) ACFJ

(b) RTWA

(c) NPSV

(d) HJMQ

Q14. Arrange the given words in the sequence in which they occur in the dictionary.

1. Decollete

2. Desecrate

3. Decorous

4. Desipicable

5. Destitute

(a) 13245

(b) 15243

(c) 32451

(d) 45231

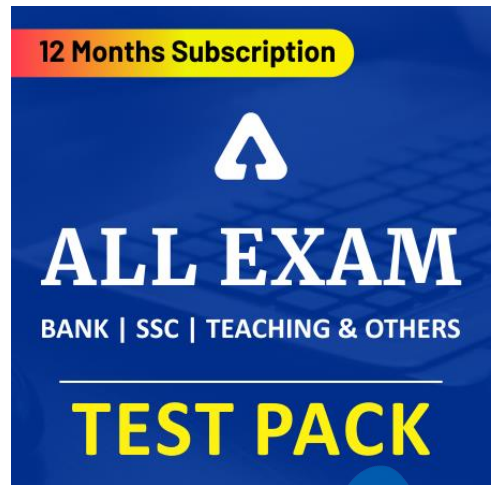**Q15.** In the following question, select the missing number from the given series.

1357, 3085, 5282, 8026, ?

(a) 9961

(b) 10441

(c) 11321

(d) 11401

Q16. Present age of A is 2 times the present age of B. After 8 years the B's age will be 4 times of C's present age. If C celebrated his fifth birthday 9 years ago, then what is the present age (in years) of A?

(a) 88

(b) 96

(c) 92

(d) 84

Q17. In the following question, from the given alternative words, select the word which cannot be formed using the letters of the given word.
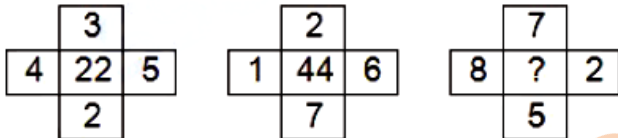
Legislator

(a) Raise

(b) Gist

(c) Legal

(d) Greater

Q18. If "+" denotes "divided by", "x" denotes "added to", "÷" denotes "subtracted from" and "–" denotes "multiplied by", then

54 + 162 – 18 x 12 ÷ 6 = ?

(a) 4

(b) 16

(c) 12

(d) 10

Q19. In the following question, select the number which can be placed at the sign of question mark (?) from the given alternatives.

(a) 54

(b) 60

(c) 62

(d) 66

Q20. In each of the following question below are given some statements followed by some conclusions. Taking the given statements to be true even if they seem to be at variance from commonly known facts, read all the conclusions and then decide which of the given conclusion logically follows the given statements.

Statements

I. All cups are plate

II. No plate is a shop

Conclusions

I. No cup is a shop

II. No shop is a plate..

(a) Only conclusion I follows.

(b) Only conclusion II follows

(c) Both conclusions I and II follows.

(d) Neither I nor II conclusion follows.

Q21. Select the related word/letters/number from the given alternatives.

Rabi Crop : Oat : : Kharif Crop : ?

(a) Mustard

(b) Wheat

(c) Barley

(d) Paddy

Q22. Select the related word/letters/number from the given alternatives.

CM : P : : PM : ?

(a) F

(b) E

(c) D

(d) C

Q23. Find out the odd word/letters/number/number pair from the given alternatives.

(a) Banyan

(b) Pine

(c) Spruce

(d) Fir

Q24. Find out the odd word/letters/number/number pair from the given alternatives.

(a) 51, 25

(b) 34, 81

(c) 73, 343

(d) 54, 625

Q25. A series is given with one term missing. Choose the correct alternative from the given ones that will complete the series.

15, 30, 90, 360, ?

(a) 720

(b) 1800

(c) 1440

(d) 1080

Q26. In the following question, two statements are given each 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 have to decide which of the given conclusions, if any, follows from the given statements.

Statements:

(I) Some stones are bricks

(II) Some bricks are trees

Conclusion:

(I) Some stones are trees

(II) Some trees are bricks.

(a) Conclusion I follows

(b) Conclusion II follows

(c) Neither I nor II follows

(d) Both I and II follows

Q27. A series is given with one term missing. Choose the correct alternative from the given ones that will complete the series.

KLM, PQR, VWX, ?

(a) ABC

(b) GHI

(c) CDE

(d) TVX

Q28. A series is given with one term missing. Choose the correct alternative from the given ones that will complete the series.

DI, NS, XC, ?

(a) JH

(b) HM

(c) GI

(d) HI

Q29. The sum of the ages of Arjun and his daughter is 48. The average of the ages of Arjun, his daughter and his son is 25. What is the age of Arjun's son?

(a) 18

(b) 36

(c) 27

(d) 21

Q30. Arrange the given words in the sequence in which they occur in the dictionary.

i. Fantasy

ii. Fanatic

iii. Fascinate

iv. Favourite

(a) iv, ii, i, iii

(b) ii, i, iii, iv

(c) ii, iii, i, iv

(d) i, iv, ii, iii