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Grade C & D
Recruitment Exam

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(2022-2014)

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SSC

STENOGRAPHER

Grade C & D

Recruitment Exam

Scheme of Examination

- The details of the Computer Based Examination are mentioned below:

Part	Subject	No. of Questions	Maximum Marks	Total Duration
I	General Intelligence & Reasoning	50	50	2 Hours (2 hours and 40 minutes for the candidates eligible for scribe as per Para-7 (a) and 7 (b) above)
II	General Awareness	50	50	
III	English Language and Comprehension	100	100	

Indicative Syllabus for Computer Based Mode Examination

General Intelligence & Reasoning

It would include questions of verbal and non-verbal type. The test will include questions on analogies, similarities and differences, space visualization, problem solving, analysis, judgement, decision making, visual memory, discriminating observation, relationship concepts, arithmetical reasoning, verbal and figure classification, arithmetical number series, non-verbal series etc. The test will also include questions designed to test the candidate's abilities to deal with abstract ideas and symbols and their relationship, arithmetical computation and other analytical functions.

General Awareness

Questions will be designed to test the ability of the candidate's general awareness of the environment around him and its application to society. Questions will also be designed to test knowledge of current events and of such matters of everyday observation and experience in their scientific aspects as may be expected of an educated person. The test will also include questions relating to India and its Neighboring countries especially pertaining to Sports, History, Culture, Geography, Economic scene, General Polity including Indian Constitution, and Scientific Research etc. These questions will be such that they do not require a special study of any discipline.

For VH candidates of 40% and above visual disability /cerebral palsy affected candidates and opting for scribe there will be no component of Maps/Graphs/Diagrams/ Statistical Data in the General Intelligence & Reasoning / General Awareness Paper.

English Language & Comprehension

In addition to the testing of candidates' understanding of the English Language, its vocabulary, grammar, sentence structure, synonyms, antonyms and its correct usage, etc. his/her writing ability, would also be tested.

Solved Paper 2022



Staff Selection Commission (SSC)

STENOGRAPHER (GRADE 'C' & 'D')

RECRUITMENT EXAMINATION 2022

Part I General Intelligence and Reasoning

1. Select the option that is related to the third word in the same way as the second word is related to the first word. (The words must be considered as meaningful English words and must not be related to each other based on the number of letters/number of consonants/vowels in the word.)

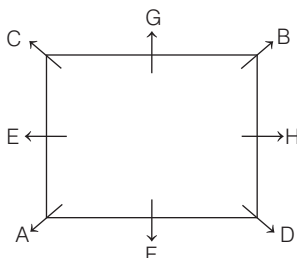
Animal : Zoology :: Plant : ?

- (a) Geology (b) Palaeontology
(c) Biology (d) Botany

- ⊙ (d) Zoology is the study of Animal. Similarly, Botany is the study of Plant.
2. A, B, C, D, E, F, G and H are sitting around a square table not facing the centre. Some of them are sitting at the corners while some are sitting at the exact centre of the sides. A is sitting to the immediate right of F and immediate left of E. C is sitting to the immediate right of E. G is sitting two places from the right of E. B is sitting to the immediate right of G. H is sitting to the immediate right of B and immediate left of D. D is sitting to the left of F. Who is sitting between A and D?

- (a) F (b) G (c) H (d) E

- ⊙ (a) The final arrangement of the sitting table is as follows,



Hence, F is sitting between A and D.

3. Which option represents the correct order of the given words as they would appear in the English dictionary?
1. Sailboat 2. Saint
3. Sailor 4. Sanction

5. Sadly

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

- ⊙ (b) The correct alphabetical order of the given words is as follows, Sadly < Sailboat < Sailor < Saint < Sanction
(5) (1) (3) (2) (4)

4. 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 buses are cars.

No jeep is a car.

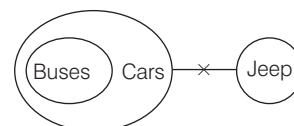
Conclusions

I. No car is a jeep.

II. No jeep is a bus.

- (a) Only Conclusion II follows
(b) Neither Conclusion I nor II follows
(c) Both Conclusions I and II follow
(d) Only Conclusion I follows

- ⊙ (c) The least possible venn diagram is as follows,



I. (✓)

II. (✓)

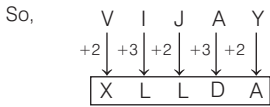
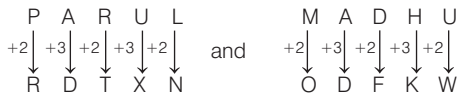
Hence, both Conclusions I and II follow.

5. In a code language, 'PARUL' is coded as RDTXN and 'MADHU' is coded as ODFKW.

How will 'VIJAY' be coded in the same language?

- (a) XKLCB (b) XLLDA
(c) XLMDA (d) XMLCA

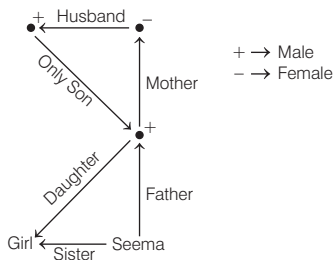
(b) The correct coded language of the word is as follows,



6. Pointing at a girl, Seema said, "She is my father's mother's husband's only son's daughter". How is that girl related to Seema?

- (a) Mother's sister (b) Sister
(c) Mother (d) Daughter

(b) The blood relation diagram is as shown below.



Hence, Girl is the sister of Seema.

7. In this question, the statement is followed by two conclusions. Which of the two conclusions is/are true?

Statement : $A \leq D < C = B > E \geq F < G$
Conclusions : I. $B > A$ II. $C < F$

- (a) Neither Conclusion I nor II is true
 (b) Both Conclusions I and II are true
 (c) Only Conclusion II is true
 (d) Only Conclusion I is true

(d) Given statement,

$$A \leq D < C = B > E \geq F < G$$

Conclusions

I. $B > A \rightarrow \checkmark$ II. $C < F \rightarrow \times$

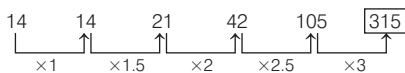
Hence, only Conclusion I is true.

8. Which of the following numbers will replace the question mark (?) in the given series?

14, 14, 21, 42, 105, ?

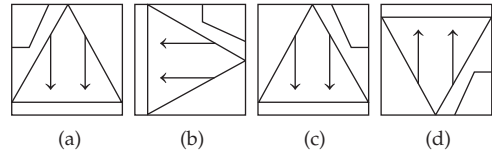
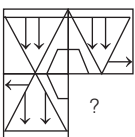
- (a) 252 (b) 315 (c) 305 (d) 215

(b) The pattern of the series is as shown below,

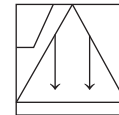


$\therefore ? = 315$

9. Select the figure which will replace the question mark (?) in the given figure to complete the pattern.



(a) The last figure of the given pattern is as follows,



Hence, the correct option is (a).

10. Select the option that represents the letters that, when sequentially placed from left to right in the blanks below, will complete the letter series.

_ M _ B A J M Q _ A _ M Q B _ J _ _ B _

- (a) J Q B J A M Q A (b) B Q A J M Q A B
 (c) A M B Q J M J Q (d) J A M M Q A B J

(a) The correct logic is used here :

$\underline{J} \underline{M} \underline{Q} \underline{B} \underline{A} / \underline{J} \underline{M} \underline{Q} \underline{B} \underline{A} / \underline{J} \underline{M} \underline{Q} \underline{B} \underline{A} / \underline{J} \underline{M} \underline{Q} \underline{B} \underline{A}$

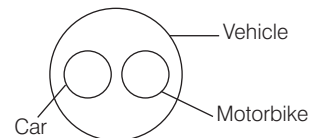
So, given blanks will be J Q B J A M Q A.

11. Select the Venn diagram that best illustrates the relationship between the following classes.

Vehicle, Car, Motorbike

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

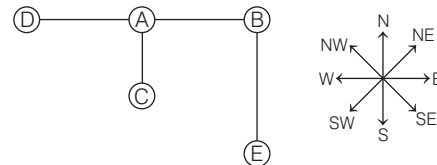
(c) The least possible venn diagram is as follows,



12. Town C is to the South of Town A. Town D is to the west of Town A. Town B is to the East of Town D. Town E is to the South of Town B and South-East of Town C. What is the position of Town A with respect to Town B?

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

(b) The final arrangement of the given data is as follows,



Hence, the position of Town A with respect of Town B is West.

13. In a certain code language, 'DAM' is coded as '50' and 'PAD' is coded as '47'. How will 'MAP' be coded in that language?

- (a) 38 (b) 40 (c) 36 (d) 42

⊙ (a) The correct coded language of the given words is as follows.

$$\text{DAM} \xrightarrow[\text{Alphabetical order}]{\text{Opposite}} (23 + 26 + 14) - 13 = 50$$

and PAD $\rightarrow (11 + 26 + 23) - 13 = 47$

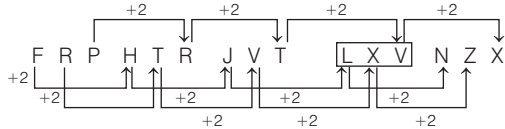
So, MAP $\rightarrow (14 + 26 + 11) - 13 = \boxed{38}$

14. Select the letter-cluster that will replace the question mark (?) in the given series and make it logically complete.

FRP, HTR, JVT, ?, NZX

- (a) IWV (b) KWU (c) IUS (d) LXV

⊙ (d) The correct order of the given series is as follows,



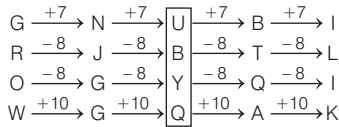
Hence, option (d) is the correct answer.

15. Which letter cluster will replace the question mark (?) to complete the given series?

GROW, NJGG, ?, BTQA, ILIK

- (a) YDER (b) VIWQ
(c) PSJW (d) UBYQ

⊙ (d) The correct order of the given series is as follows.



Hence, option (d) is the correct answer.

16. Select the set in which the numbers are related in the same way as the numbers of the given sets. (NOTE Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. e.g. 13 - Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

(182, 156, 13) (238, 212, 15)

- (a) (370, 348, 19) (b) (336, 302, 17)
(c) (142, 126, 11) (d) (337, 311, 18)

⊙ (d) The logic is used here as

$$(182, 156, 13) \Rightarrow 182 - 156 = 26$$

$$(238, 212, 15) \Rightarrow 238 - 212 = 26$$

$$\text{So, } (337, 311, 18) \Rightarrow 337 - 311 = 26$$

17. Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements

All trojans are fairies.

No fairy is a flower.

All viruses are trojans.

Conclusions

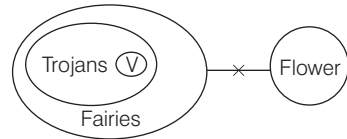
I. No flower is a trojan.

II. Some viruses are trojans.

III. No trojan is a virus.

- (a) Only Conclusion I follows (b) Conclusion I and III follow
(c) Conclusion I and II follow (d) Only Conclusion II follows

⊙ (c) The least possible venn diagram is as follows.



- I. (✓) II. (✓) III. (✗)

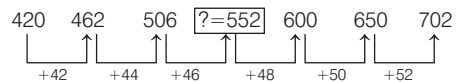
Hence, Conclusions I and II follow.

18. Which of the following numbers will replace the question mark (?) in the given series?

420, 462, 506, ?, 600, 650, 702

- (a) 564 (b) 552 (c) 562 (d) 554

⊙ (b) The correct order of the given series is as follows,



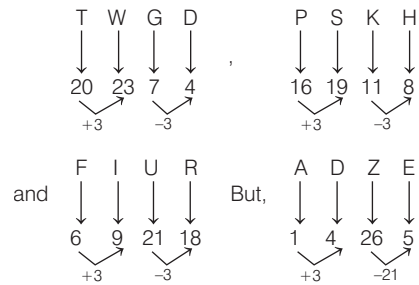
Hence, option (b) is the correct answer.

19. Three of the following four letter-clusters are alike in a certain way and one is different.

Pick the odd one out.

- (a) TWGD (b) ADZE (c) PSKH (d) FIUR

⊙ (b) The logic is used here as :



Hence, ADZE is different one.

20. Select the set in which the numbers are related in the same way as are the numbers of the following set.

(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. e.g. 13 - Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is NOT allowed)

(212, 101, 111) (256, 123, 133)

- (a) (182, 74, 108) (b) (240, 105, 110)
(c) (196, 89, 91) (d) (292, 122, 160)

⊙ (a) The logic is used here is :

$$(212, 101, 111) \Rightarrow \frac{212 - 101}{111} = 1$$

$$(256, 123, 133) \Rightarrow \frac{256 - 123}{133} = 1$$

$$\text{But } (182, 74, 108) \Rightarrow \frac{182 - 74}{108} = 1$$

21. Select the correct combination of mathematical signs to sequentially replace the * signs and balance the given equation.

$$65 * 56 * 8 * 19 * 2 * 34$$

- (a) -, +, -, ×, = (b) +, +, -, ×, =
(c) +, ×, -, ×, = (d) +, +, -, ×, =

⊙ (d) The correct pattern of the given equation is as follows,

$$65 * 56 * 8 * 19 * 2 * 34$$

$$\Rightarrow 65 + 56 \div 8 - 19 \times 2 = 34$$

$$\Rightarrow 65 + 7 - 38 = 34$$

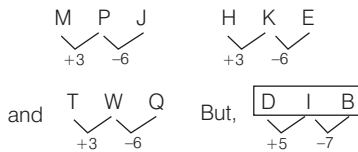
$$\Rightarrow 72 - 38 = 34$$

$$\Rightarrow 34 = 34$$

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

- (a) MPJ
- (b) DIB
- (c) HKE
- (d) TWQ

⊙ (b) The logic is used here as :



Hence, option (b) is the correct answer.

23. Three statements are given followed by three conclusions numbered I, II and III.

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

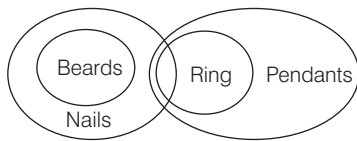
- All beards are nails.
- Some nails are rings.
- All rings are pendants.

Conclusions

- I. All rings can never be nails.
- II. Some beards are rings.
- III. Some nails are pendants.

- (a) Conclusions II and III follow
- (b) Only Conclusion III follows
- (c) Conclusions I and II follow
- (d) Only Conclusion I follows

⊙ (b) The least possible venn diagram is as follows,



Conclusions

- I. ✗
- II. ✗
- III. ✓

Hence, Only Conclusion III follows.

24. Select the set in which the numbers are NOT related in the same way as are the numbers of the given set.

(NOTE Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. e.g. 13 - Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)

- (16, 11, 377)
- (a) (12, 15, 367)
- (b) (16, 14, 452)
- (c) (14, 12, 340)
- (d) (18, 13, 493)

⊙ (a) The logic is used here as :

$$(16, 11, 377) \Rightarrow 16^2 + 11^2 = 377$$

$$\Rightarrow (256 + 121) = 377$$

$$(12, 15, 367) \Rightarrow 12^2 + 15^2 \neq 367$$

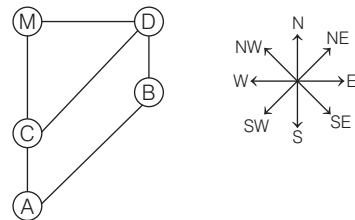
$$\Rightarrow (144 + 225) \neq 367$$

Hence, option (a) is not related to the given number set.

25. Town M is to the West of town D. Town C is to the South-West of town D. Town D is to the North of town B. Town A is to the South of town C. Town M is to the North of town C. Town B is to the North-East of town A. What is the position of town B with respect to town M?

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

⊙ (c) The final arrangement of the given data is as follows,



Hence, Town B is in South-East with respect to Town M.

26. Select the set in which the numbers are related in the same way as the numbers of the given sets. (NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. e.g. 13 - Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

- (11, 100, 221) (14, 104, 300)
- (a) (15, 175, 390)
- (b) (17, 131, 410)
- (c) (19, 121, 445)
- (d) (13, 162, 331)

⊙ (d) The logic is used here is as :

$$(11, 100, 221) \Rightarrow 11^2 + 100 = 221$$

$$(14, 104, 300) \Rightarrow 14^2 + 104 = 300$$

$$\text{So, } (13, 162, 331) \Rightarrow 13^2 + 162 = 331$$

27. Which two numbers from amongst the given options should be interchanged to make the given equation correct?

$$(357 \div 2 + 3) \div 11 - 4 = (28 \times 3 + 7) \div 9$$

- (a) 11 and 28
- (b) 2 and 3
- (c) 7 and 9
- (d) 2 and 9

⊙ (b) Given expression,

$$(357 \div 2 + 3) \div 11 - 4 = (28 \times 3 + 7) \div 9$$

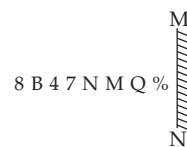
On changing the number.

$$(357 \div 3 + 2) \div 11 - 4 = (28 \times 2 + 7) \div 9$$

$$\Rightarrow \left(\frac{357}{3} + 2 \right) \times \frac{1}{11} - 4 = \left(\frac{56 + 7}{9} \right)$$

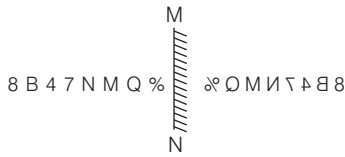
$$\Rightarrow (11 - 4) = \frac{63}{9} \Rightarrow 7 = 7$$

28. Select the correct mirror image of the given figure, when the mirror is placed at MN as shown below.



- (a) % Q M N 7 4 B 8
- (b) 2 % Q M N 7 4 B 8
- (c) 8 B 4 7 N M Q %
- (d) 8 B 4 7 N M Q %

⊗ (a) The correct mirror image of the given figure is as follows,



Hence, option (a) is the correct answer.

29. Select the option that is related to the third number in the same way as the second number is related to the first number and the sixth number is related to the fifth number.

6 : 43 :: 11 : ? :: 4 : 21

- (a) 122
- (b) 133
- (c) 110
- (d) 128

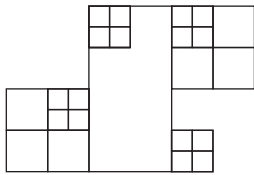
⊗ (b) The correct logic is used here as

6 : 43 : 11 : ? :: 4 : 21 ⇒ 6² + 6 + 1 = 43

4² + 4 + 1 = 21

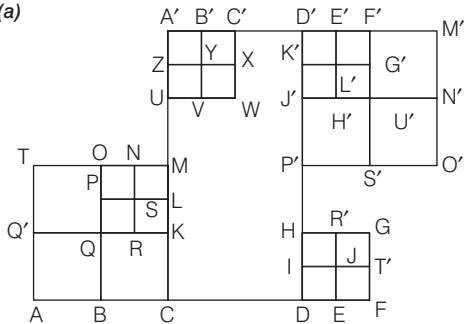
So, 11² + 11 + 1 = 133

30. How many squares are there in the given figure



- (a) 28
- (b) 54
- (c) 53
- (d) 27

⊗ (a)



Total squares

= ABQQ', BCKQ, KQOM, OTQ'Q, RKLS, SPQR, LSNM, PSNO, QKMO, HRIJ, IJDE, JT'EF, R'GJT, HGDF, J'U'P'S', N'U'S'O', H'U'G'L', E'F'L'G', D'E'K'L', D'F'J'U', D'M'P'O', A'B'Y'Z', C'B'Y'X, ZYUV, YXWV, A'C'U'W, TMAC, HGDF = 28

31. Select the option that is related to the third term in the same way as the second term is related to the first term and the sixth term is related to the fifth term.

16 : 50 :: 49 : ? :: 144 : 338

- (a) 128
- (b) 114
- (c) 136
- (d) 124

⊗ (a) The logic is used here as

(16, 50) ⇒ 16 = 4², (4 + 1)² × 2 = 50

(144, 338) ⇒ 144 = 12², (12 + 1)² × 2 = 338

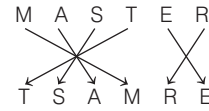
(49, 128) ⇒ 49 = 7², (7 + 1)² × 2 = 128

32. Select the option that is related to the fifth letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster and the fourth letter-cluster is related to the third letter-cluster.

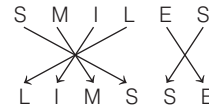
MASTER : TSAMRE :: SMILES : LIMSSE :: FLIMSY : ?

- (a) FLIMYS
- (b) FILMYS
- (c) MILFYS
- (d) MLYFIS

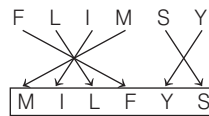
⊗ (c) The logic is used here as



and



Similarly,

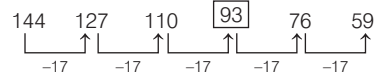


33. Which of the following numbers will replace the question mark (?) in the given series?

144, 127, 110, ?, 76, 59

- (a) 95
- (b) 93
- (c) 89
- (d) 97

⊗ (b) The correct pattern of the given series is as follows,



Hence, option (b) is the correct answer.

34. Six friends A, C, D, E, F and G are sitting in a straight row, facing North. They are waiting for their seventh friend B to join. Exactly three people are sitting to the left of A. C is occupying an end seat. F and D are immediate neighbours of G. If D is sitting to the immediate left of A and E is second to the right of A, where will B sit?

- (a) Fourth to the right of F
- (b) Fifth to the right of G
- (c) To the immediate right of E
- (d) Third to the right of D

⊗ (a) The final arrangement of the sitting arrangement is as follows,



B will sit, 'Fourth to the right of F'.

35. If A denotes '+', B denotes '×', C denotes '−', and D denotes '÷', then what will come in place of '?' in the following equation?

140 D 7 A 30 = 25 B ? D 8

- (a) 16
- (b) 14
- (c) 32
- (d) 5

⊗ (a) Given expression,

140 D 7 A 30 = 25 B ? D 8

⇒ 140 ÷ 7 + 30 = 25 × ? ÷ 8

⇒ $\frac{140}{7} + 30 = 25 \times ? \div 8$

⇒ $\frac{140 + 210}{7} = \frac{25 \times ?}{8}$

⇒ $\frac{350}{7} = \frac{25 \times ?}{8}$

⇒ ? = 16

36. Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(NOTE Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. e.g. 13 - Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)

(75, 55, 70) (65, 55, 68)

- (a) (95, 85, 124)
- (b) (95, 85, 104)
- (c) (95, 80, 104)
- (d) (90, 85, 104)

⊗ (b) The logic is used here as

$$(75, 55, 70) \Rightarrow \frac{75}{5} + 55 = 70$$

$$(65, 55, 68) \Rightarrow \frac{65}{5} + 55 = 68$$

So, $(95, 85, 104) \Rightarrow \frac{95}{5} + 85 = 104$

37. I, J, K, L, M, N and O are seven friends having different ages. I is elder than K but younger than J. K is elder than N but younger than I. J is elder than I but younger than 2 persons. L is elder than J. M is not the eldest and O is the youngest. The age of how many people is between I and N?

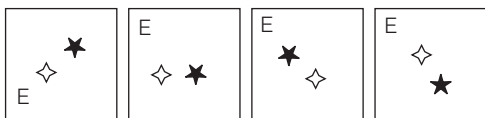
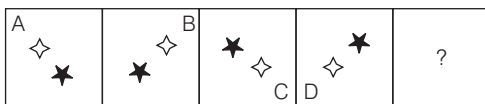
- (a) 0
- (b) 2
- (c) 3
- (d) 1

⊗ (d) The final arrangement of the given data is as follows,

$L > M > J > I > K > N > O$

Hence, the age of one person is between I and N.

38. Select the figure that will come in place of the question mark (?) in the following figure series.



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

⊗ (d) In the given figure series letters are moving one place in clockwise direction and increasing by one and central figures are moving in clockwise direction. So, option figure (d) will replace the question mark.



39. In a certain code language, 'FUTURE' is coded as '91' and 'MONEY' is coded as '72'.

How will 'SECURE' be coded in that language?

- (a) 72
- (b) 70
- (c) 71
- (d) 75

⊗ (c) The correct code of the given word is as follows,

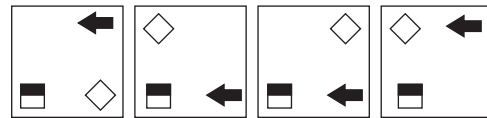
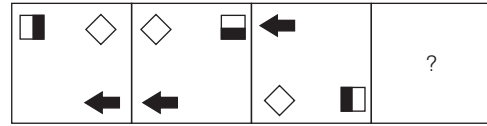
$$FUTURE \rightarrow 6+21+20+21+18+5 = 91$$

and $MONEY \rightarrow 13+15+14+5+25 = 72$

So, $SECURE \rightarrow 19+5+3+21+18+5 = 71$

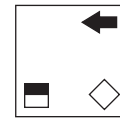
Hence, option (c) is the correct answer.

40. Select the figure that will come in place of the question mark (?) in the following figure series.



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

⊗ (a) In the given figure series, rotates 90° clockwise and moves one step in clockwise direction is moving one step in anti-clockwise direction and is moving one step in clockwise direction. So option figure (a) will replace the question mark.



41. Study the given pattern carefully and select the number that can replace the question mark (?) in it.

First row - 4, 6, 13

Second row - 9, 8, 21

Third row - 5, 6, ?

(NOTE Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. Eg. 13 - Operations on 13 such as adding /deleting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)

- (a) 14
- (b) 13
- (c) 12
- (d) 16

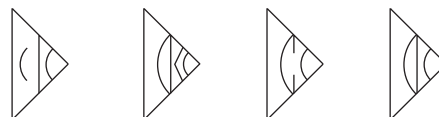
⊗ (a) The logic is used here as

$$\text{First row} \rightarrow 4, 6, 13 \quad 4 + 6 + \frac{6}{2} = 13$$

$$\text{Second row} \rightarrow 9, 8, 21 \quad 9 + 8 + \frac{8}{2} = 21$$

$$\text{Third row} \rightarrow 5, 6, ? \quad 5 + 6 + \frac{6}{2} = 14$$

42. Select the figure that will come in place of the question mark (?) in the following figure series.



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

⊗ (d) Option figure (d) will complete the given figure,

