CODING & DECODING BASED VERBAL REASONING PRACTICE QUESTIONS AND ANSWERS PDF WITH EXPLANATION

For All Competitive SSC, Bank, IBPS, UPSC, Railway, IT & Other Govt. Exams

Created By Careericons Team

Q1. f in a certain code language 'RAID' is written as '% $\# \pounds$ \$' and 'RIPE' is written as '% \pounds @ ©', then how will 'DEAR' be written in that language?

- a) % \$ @ #
- b) % @ \$ #
- c) @ © # %
- d) None of these

Q2. In a certain code language, 'SAFER' is written as '5@3#2' and 'RIDE' is written as '2© %#', how would 'FEDS' written in that code?

- a) 3 # © 5
- b) 3 @ % 5
- c) 3 # % 5
- d) 3 # % 2
- e) None of these

Q3. If in a certain code language 'RAIN' is written as '8 \$ % 6', 'MORE' is written as '7 # 8 @', then how will 'REMAIN' be written in that language?

- a) # @ 7 \$ % 6
- b) 8 @ 7 \$ % 6
- c) 7 @ # \$ % 6
- d) None of these

Q4. If in a certain code language 'STAR' is written as '5 \$ * 2', 'TORE' is written as '\$ 3 2 @', then how will 'OATS' be written in that language?

- a) 3 * 5 \$
- b) 3 * \$ 5
- c) 3 \$ * 5
- d) 3 5 * \$
- e) None of these



Q5. In a certain code, 'BASKET' is written as '5\$3%#1' and 'TRIED' is written as '14 * # 2'. How is 'SKIRT' written as that code?

- a) 3 % * 4 1
- b) 3 * % 4 1
- c) 3 % # 4 1
- d) 3 # 4 % 1
- e) None of these

Q6. If in a certain code language 'FIRE' is written as '# % @ &' and 'DEAL' is written as '© & * ?', then how will 'FAIL' be written is that language?

- a) # * © ?
- b) # * @ &
- c) # * % ?
- d) # \$ % ?

Q7. In a certain code, 'DOWN' is written as '5@9#' and 'NAME' is written as '#6%3'. How would 'MODE' be written in that code?

a) % 6 5 3

b) % @ 6 3

c) % 5 @ 3

d) % @ 5 3

e) None of these

Q8. If in a certain code language 'GONE' is written as '5 @ © 9' and 'SEAL' is written as '6 9 % *', then how will 'LOGS' be written in that language?

a) * © 5 6

b) * 9 © 6

c) * @ 6 5

d) * @ 5 6

Q9. If in a certain language 'HEART' is written as '@8531', 'FEAST' is written as '#8541', then how will 'FARTHEST' be written in that language?

a) @ 8 5 4 3 # 1 8

b) # 5 3 1 4 @ 8 1

c) # 5 3 1 @ 8 4 1

d) 4 5 3 1 @ 8 4 5

e) None of these

Q10. If ACNE can be coded as 3, 7, 29, 11, then BOIL will be coded as

a) 5, 29, 19, 27

b) 5, 29, 19, 25

c) 5, 31, 21, 25

d) 5, 31, 19, 25

Q11. If MOBILITY is coded as 46293927, then EXAMINATION is coded as

- a) 45038401854
- b) 56149512965
- c) 57159413955
- d) 67250623076

Q12. If REQUEST is written as S2R52TU, then how will ACID be written?

- a) 1394
- b) IC94
- c) BDJE
- d) B3J4
- e) None of these

Free Practice MCQs » Download More PDF » Free Online Quiz »	1000+ FREE CODING & DECODING BASED QUESTIONS AND ANSWERS FOR ALL COMPETITIVE EXAMS					
		Free Practice MCQs »	Download More PDF »	Free Online Quiz »		

Q13. If REASON is coded as 5 and BELIEVED as 7, then what is the code for GOVERNMENT?

- a) 6
- b) 8
- c) 9
- d) 10

Q14. If ZEBRA can be written as 2652181, how can COBRA be written?

- a) 302181
- b) 3152181
- c) 31822151

```
d) 1182153
```

Q15. Which of the following numbers can the code YM\$ME# represent? (A) 138450 (B) 338457 (C) 538459

a) Only (A) and (C)

b) Only (B)

c) Only (C)

d) Only (B) and (C)

e) None of these

Read More coding and decoding Question and Answes »

Answers to the above questions :

Q1. Answer: (d)

As, **R** ? % **A** ? # I ? £ D ? \$ and R ? % I ? £ P ? @ E ? © Similarly, D ? **\$** E ? © A ? # R %

Therefore, DEAR ? \$ © # %

Q2. Answer: (c)

As, S?5A?@F?3E?#R?2and R?2I?©D?%E?#

Similarly, F ? 3 E ? # D ? % S ? 5

Therefore, FEDS ? 3 # % 5

Q3. Answer: (b)

As, **R** ? **8 A** ? **\$ I** ? **% N** ? **6** and **M** ? **7** O ? # R ? 8 **E** ? **@**

Similarly, R ? 8 E ? @ M ? 7 A ? \$ I ? % N ? 6

5000+ VERBAL REASONING TOPIC WISE MCQ QUESTION BANK WITH SOLVED ANSWERS & FREE PDF

ANALOGY BLOOD RELATIONS CODING & DECODING CLASSIFICATION

VENN DIAGRAMS CLOCKS CALENDAR PUZZLES TEST

DIRECTION & DISTANCE SENSE TEST ASSERTION & REASON

CAUSE AND EFFECT SEATING ARRANGEMENTS STATEMENT & CONCLUSION

SERIES COMPLETION STATEMENT & ARGUMENTS

STATEMENT & ASSUMPTIONS STATEMENT & COURSE OF ACTION

PASSAGE & CONCLUSION SEQUENTIAL TEST MATHEMATICAL OPERATIONS

WORD FORMATION ALLIGATION & MIXTURES

Q4. Answer: (b)

AS, **S** ? **5 T** ? **\$ A** ? * R ? 2 and **T** ? **\$ O** ? **3** R ? 2 E ? @

Similarly, o ? **3** A ? * T ? **\$** S ? **5**

Therefore, OATS ? 3 * \$ 5

Q5. Answer: (a)

As, B?5A?\$**S**?**3K**?**%**E?#**T**?**1** and **T**?**1R**?**4I**?*E?#D?2

Similarly, S ? 3 K ? % I ? * R ? 4 T ? 1

Therefore, SKIRT ? 3%*41

Q6. Answer: (c)

As, **F**?#I?% R?@E?&and D?©E?&**A**?*L?**?**

Similarly, F ? # A ? * I ? % L ? ?

Therefore, FAIL ? # * % ?

Q7. Answer: (d)

As, **D** ? **5 O** ? **@** W ? 9 N ? # and N ? # A ? 6 **M** ? **% E** ? **3**

Similarly, M ? % O ? @ D ? 5 E ? 3

Therefore, MODE ? % @ 5 3

Q8. Answer: (d)

As, G ? 5 O ? @ N ? © E ? 9 and S ? 6 E ? 9 A ? % L ? *

Similarly, L ? * O ? @ G ? **5** S ? **6** LOGS ? * @ 56

Q9. Answer: (c)

As, H? @ E?8A?5R?3T?1 and F?#E?8A?5S?4T?1

Similarly, F ? # A ? 5 R ? 3 T ? 1 H ? @ E ? 8 S ? 4 T ? 1

Therefore, FARTHEST ? #531@841

Q10. Answer: (d)

Q11. Answer: (b) Let A = 1, B = 2, C = 3,, X = 24, Y = 25, Z = 26. Then, M = 13 = 1 + 3 = 4; O = 15 = 1 + 5 = 6; B = 2; I = 9; L = 12 = 1 + 2 = 3; T = 20 = 2 + 0 = 2; Y = 25 = 2 + 5 = 7. So, MOBILITY = 46293927.

Similarly, X = 24 = 2 + 4 = 6; N = 14 = 1 + 4 = 5.

So, EXAMINATION = 56149512965.

Q12. Answer: (e)

Clearly, vowels A, E, I, O, U are coded as 1, 2, 3, 4, 5 respectively.

Each of the consonants in the word is moved one step forward to give the corresponding letter of the code.

So, the code for ACID becomes ID3E.

Q13. Answer: (c)

Clearly, each word is coded by the numeral which is 1 less than the number of letters in the word. Since there are 10 letters in the word GOVERNMENT,

so required code = 10 - 1 = 9.

Q14. Answer: (b)

Putting A = 1, B = 2, C = 3,, X = 24, Y = 25, Z = 26,

we have: ZEBRA > Z/E/B/R/A > 26/5/2/18/1 > 2652181.

COBRA > C/O/B/R/A > 3/15/2/18/1 > 3152181.

Q15. Answer: (d)

H, \$, M, and E are codes for 3, 8, 4, and 5 respectively.

Y at the first place and # at the last place indicate that the number should begin and end with an odd digit.

Clearly, only (B) and (C) satisfy this condition.

On our site **Careerions.com**, You can find all the content you need to prepare for any kind of exam like. **Verbal Reasoning, Non-Verbal Reasoning, Aptitude, English, Computer, History, Polity, Economy, Geography, General Science, General Awareness** & So on. Make use of our expertcurated content to get an edge over your competition and prepare for your exams effectively.

Practice with our **Free Practice MCQs, Mock Tests Series, Online Quiz** and get an idea of the real exam environment. Keep track of your progress with our detailed performance reports. They are perfect for competitive exam preparation, as well as for brushing up on basic & fundamental knowledge. The questions are updated regularly to keep up with the changing syllabuses.