Coding Decoding Questions for SBI PO Pre, IBPS PO Pre, SBI Clerk Mains and IBPS Clerk Mains Exams.

Coding Decoding Quiz 40

Directions: Study the following information carefully and answer the questions given beside.

These questions are based on code language which utilise letters in English alphabetical order. In each question, there is a word written in capital letters, with one letter given in bold and underlined. The entire code of the same word is given in the right hand side except the code of the letter and the same is represented by a blank. You have to identify the pattern of the code and find the code of the letter given in bold and underlined.

1. HORSE : S _ IHV

A. Q   B. N   C. X   D. None of these   E. L

2. PHONE : SKR _ H

A. P   B. Q   C. Z   D. T   E. None of these

3. TIGER : RG _ CP

A. D   B. H   C. I   D. E   E. None of these

4. COMPUTER : DNNOVSF _

A. Q   B. S   C. Y   D. P   E. None of these

5. SNAKE : GLY _ U

A. Q   B. P   C. O   D. Y   E. None of these

Correct Answers:

1	2	3	4	5
E	B	D	A	C

Explanations:

1. HO̲RSE : S _ IHV

In the given code of the word, each letter is coded as reverse letter of that latter in English alphabetical series.

Clearly, the code for the letter 'O' will be 'L'.

Option E is hence the correct answer.

2. PHON̲E : SKR _ H

Here, each letter has been coded as three places forward according to its position in English alphabetical order.

Clearly, 'Q' will be the code for the letter 'N'.

Option B is hence the correct answer.

3. TIG̲ER : RG _ CP

Here, each letter has been coded as two places backward according to its position in English alphabetical order.

Clearly, the code of the letter 'G' will be 'E'.

Option D is hence the correct answer.

4. COMPUTE R̲ : DNNOVSF _

Here, each letter has been coded as one place forward and one place backward alternately.

Following this, we get the code of the letter 'R' as 'Q'.

Option A is hence the correct answer.

5.   SNA**K**E : GLY _ U

Here, each letter has been coded as one letter backward from the letter that comes on the reverse letter position of each.

For example, the reverse letter for S is H and one letter backward from H is G.

Similarly, the reverse letter for A is Z and one letter backward from Z is Y.

Following this, we get the code for the letter 'K' as 'O'.

Option C is hence the correct answer.