

## Coding Decoding for SBI PO Mains, IBPS PO Mains Exams.

Coding Decoding Quiz 51
Directions: Read the following information carefully and answer the questions given beside.
In a code language,
"revenue exceeds expectation" is coded as "7EC 7E 11T"
"money and instruments" is coded as "5NC 3N 11U"
"other transaction ahead" is coded as " 5 H 11AG 5E"

1. Find the code for "Assured value"?
A. 7UD 5LB
B. 7 UL
C. 7 A 5 V
D. 7 U 5 LB
E. None of these
2. Find the code for "Error responses"?
A. 5R 9EF
B. 5R 90F
C. 5E 90E
D. 5090 F
E. None of these
3. Find the code for "Fraud credentials"?
A. 5AC 11NG
B. 5A 11NG
C. 5AC 11N
D. 5A 11G
E. None of these
4. Find the code for "Wrong Product"?
A. 50D 7D
B. 507 D
C. 50D 7DE
D. 5D 70E
E. None of these
5. Code "7ID 5E" stands for which of the following?
A. Instant Magic
B. Pacific Ocean C. Branded Dress
D. Clever Women
E. None of these

## Correct Answers:

| $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ |
| :--- | :--- | :--- | :--- | :--- |
| D | B | A | C | B |

## Common explanation :

## First Element of the code:

The first element of the code is a number, which represents the number of letters in a word.

For example: Revenue

Here number of letters are 7, so first element would be 7.

## Second element of the code:

The second element represents a letter, which comes exactly in the middle position in the word.

For example: Revenue

Here ' $E$ ' comes at exactly middle position, so second element would be E .
Here we can see a pattern that in every phrase two words start with "vowels" and one word starts with "consonant". Also two of them have two element codes and one of them has three element codes.

Clearly we can infer that the word starting with consonant has 3 -element code and rest have 2-element code.

Third element of the code of the word that starts with consonant:

The third element represents the letter whose numeric position in the English alphabet series is same as the number of consonants in the word that starts with consonant.

For example: Revenue

The number of consonants is 3 and the letter whose numeric position in English alphabet series is 3 is $\mathbf{C}$.
Thus the third element would be ' $C$ '.

Thus the code for Revenue is 7EC.

## Explanations:

1. As per the below mentioned logic we can say that "Assured value" is coded as 7 U 5 LB .

Hence option D is correct.
2. As per the below mentioned logic we can say that "Error responses" is coded as 5R 90F.

Hence option B is correct.
3. As per the below mentioned logic we can say that "Fraud credentials" is coded as 5AC 11NG .

Hence option A is correct.
4. As per the below mentioned logic we can say that "Wrong Product" is coded as 5OD 7DE .

Hence option C is correct.
5. Option A can be ruled out as the second element in the given code is ' 1 ' whereas in both the words of option A ' 1 ' is not the exact middle letter.

Option B seems correct as in the very first word "Pacific" number of letters are 7 as well as the exact middle letter is ' $I$ '. Also it starts with consonant and number of consonants is 4 , which is represented by D.

For second word 'Ocean', which starts with vowel thus code will be restricted to two elements only. It has 5 letters which justifies the number ' 5 ' and the exact middle letter is ' $E$ '.

Hence option B is correct.

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