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

Coding Decoding Quiz 46

Directions: In each of the following questions given below, a word is given followed by four combinations of symbols and digits labeled A, B, C and D. You have to find out which of the following four combinations correctly represents the word based on the alphabet codes and the conditions given below. If none of the combinations matches, choose 'None of these' as your answer.

Element	7	2	A	D	6	8	O	3	J	I	V	5	E	4	P	9
Code	\$	@	<	X	}	/	&	*	>	Y	%	#	Z	!	?	Q

Condition 1:

If first element is a vowel and last element is a number then the codes are to be interchanged.

Condition 2:

If first element is a consonant and last element is a vowel then both of them are to be coded as middle element.

Condition 3:

If first element is an odd digit and last element is an even digit then the code will be written in reversed order.

Condition 4:

If any element appears twice in a code then it will be coded as L.

Note: If two or more conditions are applicable in single code then Condition 1 will be given 1st priority, Condition 2 will be given 2nd priority, Condition 3 will be given 3rd priority and Condition 4 will be given 4th priority. And position of all elements in the code will be taken from the left end.

1. What would be the code of '9D8O3J4'?

- A. !>*&/XQ B. XQ!>*&/ C. !>*&QX/ D. XQ!>*&/ E. None of these

2. What would be the code of 'E6IVP27'?

- A. \$}%Y?@Z B. \$?}%Y?@ C. \$}Y%?@Z D. Z}Y%?@\$ E. None of these

3. What would be the code of 'J8E735A'?

- A. \$/Z\$#*< B. </Z\$*#> C. \$/Z\$#*\$ D. \$/Z\$*#\$ E. None of these

4. What would be the code of '6PV5IA2'?

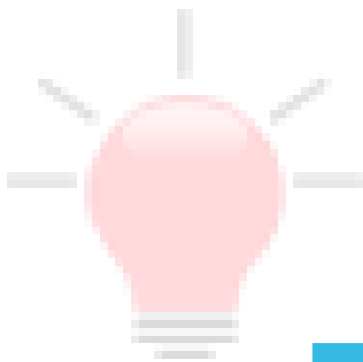
- A. }?%#<Y@ B. }?%#Y<@ C. }?#%@Y< D. @?%#Y<} E. None of these

5. What would be the code of 'l8A6P89'?

- A. QYL<}L? B. Q}<L?YL C. QL<}L?Y D. QL<}?LY E. None of these

Correct Answers:

1	2	3	4	5
A	C	D	B	D



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ANSWERS :

1. We have,

The given combination = 9D8O3J4

In the given combination first element is an odd digit and last element is an even digit.

Here, condition 3 can be applied.

Element	7	2	A	D	6	8	O	3	J	I	V	5	E	4	P	9
Code	\$	@	<	X	}	/	&	*	>	Y	%	#	Z	!	?	Q

Now, the code of '9D8O3J4' is 'QX/&*>!'.

After applying condition 3 the code becomes '!>*&/XQ'.

Hence, the correct answer is option A.

2. We have,

The given combination = E6IVP27

In the given combination first element is a vowel and last element is a number.

Here, condition 1 can be applied.

Element	7	2	A	D	6	8	O	3	J	I	V	5	E	4	P	9
Code	\$	@	<	X	}	/	&	*	>	Y	%	#	Z	!	?	Q

Now, the code of 'E6IVP27' is 'Z}Y%?@\$'.

After applying condition 1 the code becomes '\$}Y%?@Z'.

Hence, the correct answer is option C.

3. We have,

The given combination = J8E735A

In the given combination first element is a consonant and last element is a vowel.

Here, condition 2 can be applied.

Element	7	2	A	D	6	8	O	3	J	I	V	5	E	4	P	9
Code	\$	@	<	X	}	/	&	*	>	Y	%	#	Z	!	?	Q

Now, the code of 'J8E735A' is '>/Z\$*#<'.

After applying condition 1 the code becomes '\$/Z\$*#\$',

Hence, the correct answer is option D.

4. We have,

The given combination = 6PV5IA2

In the given combination first element as well as last element is an even digit and no element is appearing twice in the code.

Here, no condition can be applied.

Element	7	2	A	D	6	8	O	3	J	I	V	5	E	4	P	9
Code	\$	@	<	X	}	/	&	*	>	Y	%	#	Z	!	?	Q

Now, the code of '6PV5IA2' is '}?%#Y<@'.

Hence, the correct answer is option B.

5. We have,

The given combination = I8A6P89

In the given combination first element is a vowel and last element is a number as well as 8 is appearing twice.

Here, both condition 1 and 4 can be applied.

Element	7	2	A	D	6	8	O	3	J	I	V	5	E	4	P	9
Code	\$	@	<	X	}	/	&	*	>	Y	%	#	Z	!	?	Q

Now, the code of 'I8A6P89' is 'Y/<}?/Q'.

After applying condition 1 the code becomes 'Q/<}?/Y'.

And, after applying condition 4 the code becomes 'QL<}?LY'.

Hence, the correct answer is option D.

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