

Coding Decoding for IBPS Clerk Pre, SBI Clerk Pre, LIC Asst. Pre and IBPS RRB Asst. Pre Exams.

Coding Decoding Quiz 62

Directions: In each of the following below is given a group of letters followed by three combinations of letters/symbols. You have to find out which of the combinations correctly represents the group of letters based on the following coding system and mark the number of that combination as the answer. If none of the given combinations correctly represents the group of letters, mark (e), i.e. 'None of these', as the answer

Letter/Number	А	G	Ζ	1	Т	Ρ	4	5	F	С	7	U	3	0
Code	@	*	&	!	\$	۸	{	+	Π	<u>^-</u>	}	>	\setminus	<

Condition (1):

If more than two vowels are in the group, then code of all the vowels will be \$.

Condition (2):

If second element is even digit, then code of the first element will be same as the code of last element.

Condition (3)

If only one consonant is in the group, then code of the consonant will be same as the code of second last element.

* More than one condition can be applied on a group of letters.

Questions :

1. What would	d be the code of th	e element 'ZAP4F'	2	
A. &@^}=	B. &@^{=	C. &@<{=	D. &@>{=	E. None of these
2. What would	d be the code of th	e element '14CO3'	?	
A. !}?<\	B. \}?<\	C. \{?<\	D. \ {<<\	E. None of these



Explanations :

1.

Latter/Normalian	^	6	7	4	Ŧ	D	4	F	-	6	7		2	0
Letter/Number	A	G	Z	T		٢	4	5	F	U	/	U	З	0
Code	@	*	&	!	\$	<	{	+	Ш	<u>۰</u> .	}	>	/	<

The code of the element 'ZAP4F' is '&@^ {='

No condition will be applied in this element.

Hence, the correct answer is option B.

2.

Letter/Number	А	G	Ζ	1	Т	Ρ	4	5	F	С	7	U	3	0
Code		*	8	!	\$	>	{	+	Π	?	}	V	/	<

Here we can see that, second element is even digit, then code of the first element will be same as the code of last element. Condition (2) will be applied, so code for 1 will same as code for 3.

The other condition (3) will also follow as only one consonant is in the group; the code of the consonant will be same as the code of second last element.

Hence, the code of the group '14CO3' will be as "\ $\{<<\''$

Hence; the correct answer is option D. The Question Bank

3. Here, Condition (1) will be applied in this question as more than two vowels are in the group, the code of all the vowels will be \$.

Letter/Number	А	G	Ζ	1	Т	Ρ	4	5	F	С	7	U	3	0
Code	@	*	&	!	\$	^	{	+	Ш	?	}	^	١	<

The code of the group 'GUAFO' will be "* \$\$=\$"

Hence, option C is the correct answer.

4.

Letter/Number	А	G	Ζ	1	Т	Ρ	4	5	F	С	7	U	3	0
Code	@	*	&	!	\$	<	{	+	Π	?	}	>	١	<

The code of the element 'GTPF5' is ' $^{+}$, which is not given in any of the options.

Hence, option E is the correct answer.

5. Here we can see that, second element is even digit, then code of the first element will be same as code for last element. Condition (2) will be applied, so code for C will same as code for G.

Letter/Number	Α	G	Ζ	1	Т	Р	4	5	F	С	7	U	3	0
Code	@	*	8	!	\$	~	{	+	Ш	?	}	>	\mathbf{i}	<

The code of the element "C4UPG" is '*{>^*'

Hence, option A is the correct answer.





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