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

Directions: In each of the following questions given below, a word is given followed by four combinations of symbols and digits labelled 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.

Set - 1

Element	7	2	Α	D	6	8	0	3	J	_	V	5	Ε	4	Р	9
Code	\$	@	<	Χ	}	/	&	*	^	Υ	%	#	Ζ	!	?	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 woul	d be the code of '6	PV5IA2'?		
A. }?%# <y@< td=""><td>B. }?%#Y<@</td><td>C. }?#%@Y<</td><td>D. @?%#Y<}</td><td>E. None of these</td></y@<>	B. }?%#Y<@	C. }?#%@Y<	D. @?%#Y<}	E. None of these
5. What woul	d be the code of 'I8	BA6P89'?		
A. QYL<}L?	B. Q} <l?yl< td=""><td>C. QL<}L?Y</td><td>D. QL<}?LY</td><td>E. None of these</td></l?yl<>	C. QL<}L?Y	D. QL<}?LY	E. None of these
		SET – 2		
Four friends – Ram, thoughts in a coded		hatrughan were havin	g a conversation. The	y were expressing their
he wants to convey t	that "without friends li	fe impossible". Bharat	says, "lo mo se te" wh	ays, "te ki mo ba" when nen he wants to convey nts to convey that "life
6. Which of th	ne following is mos	t probably the code	e for "life gives joy'	'?
A. st lo ba	B. ba fo st	C. le po st	D. ba fo go	E. go mo po
7. What is the	code for "mission	impossible"?	Keec	la
A. mo fi	B. te fi	C. fi se	D. Either A or B	E. Either B or C
8. What is the	code for "live gain	ı"?	I Dank	
A. le se	B. ki le	C. ki lo	D. lo se	E. None of these
9. What is the	code for "life impo	ossible without"?		
A. te mo se	B. ba mo te	C. se ki ba	D. ki te ba	E. None of these
10. Which of th	ne following is the o	code for "life witho	ut trouble"?	
A. lo te ba	B. la le mo	C. se st po	D. mo lo ba	E. Either option A or D
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@	9	*	#	8	&	0	%		6
Р	Ν	Α	S	0	R	_	C	Μ	Т

Condition 1: If a word starts with a vowel but ends with a consonant then codes for first and last letter to be reversed.

Condition 2: If there are more than two vowels in a word, then first vowel is to be coded as 1, second vowel as 2 and so on.

Condition 3: If a word starts with a consonant and also ends with a consonant then vowels are to be coded after coding all the consonanats.

Note: If more than one condition is applicable in a word, then apply them in the ascending order of their condition number.

For Example- "ATTRACTION" will be coded as '166&2%634*'

11. What is the code for "Sarcastic"?

A. #1&%2#63%

B. #&%#6%**0

C. #&%#6%123

D. 123#&%#6%

E. None of these

12. What is the code for "Poor Traitor"?

A. 6&88 6&6&123

B. @&88 6&6&123

C. @12& 6&1263&

D. @88& 6&1263&

E. None of these

13. What would be the code for "Apricot"?

A. 6@&0%8*

B. 6@&0%3*

C. 6@&2%3*

D. 1@&2%3*

E. None of these

14. What is the code for "Astronomic"?

A. 1\$6&293!4*

B. *\$6&898!0%

C. %\$6&293!4*

D. %\$6&898!0*

E. None of these

15. "1#26&3@40" is the code for which of the following words?

A. Isotropic

B. Proptosis

C. Panasonic

D. Inotropic

E. None of these

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In a certain code language,

'Bank Account Money Deposit' is written as '14#p 15@b 15\$d 15\$f'

'Financial Institution Registered Always' is written as '39%f 24#m 14%j 20&o'

'Larger Interest Higher Amount' is written as '15#j 23\$o 36\$n 25#b'

'Reserved Credit Examine Daily' is written as '9#s 9#b 23\$f 13%y'

16. What is the code of the 'Dodge Little Expenses'?

A. 4#p 40#n 14\$j

B. 40#p 4#j 14\$y

C. 40\$p 4#j 19#y

D. 4#p 40#j 19\$y

F. None of these

17. '15#j 24#f' is the code of which of the following?

A. Debit Card

B. Higher Reward

C. Credit Card

D. Large Balance

E. None of these

18. '25#b' is the code of which of the following words?

A. Ranked

B. Mentor

C. Planked

D. Both Ranked and Planked E. All of these

19. What is the code of the 'Responsible Customer'?

A. 20%f 35#v

B. 35%f 14\$t

C. 14%f 35\$v

D. 14%b 15\$v

E. None of these

What is the code of the 'Depository'? **20**.

A. 9%p

B. 28%f

C. 28#p

D. 19&f

E. None of these

SET - 5

In a certain coded language:

'Move Fast Or Left Behind' is coded as 'hc ma tj kl np'

'Men Left Behind The Journey' is coded as 'at tj ma lp uf'

'Your Journey Ended Fast' is coded as 'lp ry hc jq'

'The Life Ended Or Begin' is coded as 'kl fd at cr ry'

24 What do o	a tha and a (out atom	de feu in the circu		
21. What does A. Move	s the code 'np' stan B. Fast	C. Or	D. Left	E. Behind
				L. Berlind
22. What does	s the code 'fd cr' st	ands for in the give	en code language?	
A. Or Begin	B. The Life	C. Or Ended	D. Life Begin	E. Life Ended
23. What is th	e code of 'Your Me	en' in the given cod	e language?	
A. jq tj	B. jq uf	C. uf hc	D. ry uf	E. jq ma
	ven coded languag ourney Behind My		is written as 'cs tj	rk' then what would
A. Ip at cs rk E. Either option B o	B. hc tj cs rk r C	C. lp ma cs rk	D. Either option A o	or B
25. What is th	e code of 'The' in t	he given code lang	uage?	
A. fd	B. ma	C. cr	D. uf	E. at
)- Sr	SET – 6	Kee	da
In a certai <mark>n code l</mark> ar	nguage,			
'Earth Laughs With	Flowers' is written as '	\$G20 %G18 %I15 \$S21		
'Become What You	Believe' is written as 'S	%E12 %L21 \$Z1 \$N3'		
'Reach Your Own St	ars' is written as '\$F21	. %I1 %D14 %X1'		
		1/14/2-123		
	e code of the word			
A. %N9	B. \$L19	C.\$019	D. %D19	E. None of these
27. '\$Z1' is the	e code for which of	the following work	d?	
A. Reach	B. Your	C. Own	D. Star	E. None of these
28. What is th	e code of the word	'Imagination'?		
A. %L1	B. \$Z15	C. \$L1	D. %G13	E. None of these

29. '%I3' is the	e code of which of	the following	g words?	
A. Depository	B. Apart	C. Victory	D. Flight	E. None of these
30. What is th	e code of 'Dreams	Humanity' ir	n the given code lar	nguage?
A. \$N5 \$G13	B. \$M5 %H14	C. %G13 %N5	D. \$R8 %T17	E. None of these
		SET -	-7	
In certain coded lan	guage:			
'Stay Close To Hear 'Your Stay Was Wor	ppen' is coded as 'ip tr t' is coded as 'pc ap ha 'st' is coded as 'jr rm h ' is coded as 'ma pc ha	ı bl' a pi'		
31. What does	s the code 'jr' stand	d for in the g	iven code language	?
A. Heart E. Eithe <mark>r 'Your' or 'V</mark>	B. Stay Vas'	C. Either 'Sta	ay' or 'Close'	D. Worst
32. Which of t	he following is the	code for 'Ha	ppen' in the given	code language?
A. rm	B. ip	C. tn	D. bl	E. None of these
33. Which of t	he following is the	code for 'He	eart' in the given co	de language?
A. ma	B. ha	C. bl	D. pc	E. None of these
34. Which of t	he following is the	code for 'W	orst Stay' in the giv	en code language?
A. rm ha	B. ap bl	C. pi jr	D. rm pi	E. None of these
35. If 'In Your Close Thing'?	Dreams' is writte	n as 'cd ma	pi' then what wou	ld be the code of 'Dreams
A. cd bl rm	B. ma pc tn	C. cd tn ap	D. jr ha rm	E. cd ap ha
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		SET – 8		
In a certain code lan	guage,			
'Human Life World O	Model' is written as 'S4 Change' is written as 'D s Crazy' is written as 'D	6 I5 X5 M4'		
36. What is the	e code of the word	'Revive' in the give	en code language?	
A. P5	B. S5	C. S6	D. R6	E. None of these
37. Which of the	ne following words	will have their cod	de 'F6' in the given	code language?
A. Eleven E. All of these	B. Enough	C. Empire	D. Both 'Eleven' and	'Empire'
38. What is the	e code of the word	'Super Over' in the	e given code langua	age?
A. T5 P4	B. T4 P5	C. T4 P4	D. T5 P5	E. None of these
	e for the words 'N hat will be the miss		is coded as 'M4 C	C5 O5' in the coded
A. Back	B. Below	C. Bad	D. Before	E. Both B and C
40. What is the	e code of the word	'How is the josh' in	n the given code la	nguage?
Λ 12 12 ΚΛ ΤΛ	B 13 13 KV 113	C 13 13 K4 113	D 12 T5 T5 12	F None of these

SET - 9

In a certain code language, codes are decided on the basis of following rules and conditions.

Rules:

- 1. All the consonants that appear before 'N' in alphabet series are to be coded as 0-9.(C =1, D= 2 and so on)
- 2. All the consonants that appear after 'N' in alphabet series are to be coded as 0-9.(Q=1, R=2 and so on)
- 3. 'N' is to be coded as 1.

Conditions:

I. If a word starts with a cosonant but ends with a vowel then all the vowels of that word are to be coded as '&' and codes for last and first letters will be interchanged.

- II. If a word has more than two vowels then the first vowel is to be coded as ^, second vowel as \$, third vowel as @ and then repeat the codes in the same sequence from fourth vowel onwards.
- III. If in a word a consonant that appears after M is either preceded or followed or both by a vowel then all the vowels of that word are to be coded as '#' and 1 is added to the original code of all consonants. (If after adding 1, the original code comes in double digit then add the digits until single digit is obtained.)
- IV. If none of the above conditions is applicable in a word then vowels of such word are to coded as '+'.
- V. If more than one conditions are applicable in a single word then apply all the conditions as per the given order.

41. What is the code for "Parenting"?

A. 0^2\$14@14

B. 1#3#25#25

C. 1³\$25@25

D. 0#2#14#14

E. None of these

42. Code "&6#2#31#" is for which of the following words?

A. Charisma

B. Dramatic

C. Chronical

D. Desperate

E. Dormant

43. FL_OD_D

Among the following codes which one is the correct code for the above mentioned word, so that a meaningful English word can be formed?

A. 381+2+2

B. 38##2#2

C. 38^\$2@2

D. 49^\$3@3

E. None of these

44. What is the code for "Highjacks"?

A. 5#456#173

B. 5 + 456 +173

C. 5^456\$173

D. 5 + 489 + 173

E. 5 + 567 + 173

45. Code "1#2#7#334" is for which of the following words?

A. Baptistry

B. Becowards

C. Baptizers

D. Baptizing

E. None of these.

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The values in Box 1 are coded as the values at their respective position in Box 2 on the basis of following conditions.

	Box 1				Box 2	
TRY24	OWL7	BEN18		USZ24	OD07	YEM18
LKG12	AEU16	DVS49	\rightarrow	MLH12	UEA61	EWT49
UVA45	BOR36	PGT23		FVZ45	YOI64	OFS5

Conditions:

If a grid:

1. Does not contain vowels:

- i. If the number attached is a prime number then change the consonants to their immediate previous letter as per English alphabet series and change the number as per sum of its digit(until single digit is obtained).
- ii. If the number attached is a composite number then change the consonants to their immediate next letter as per English alphabet series.

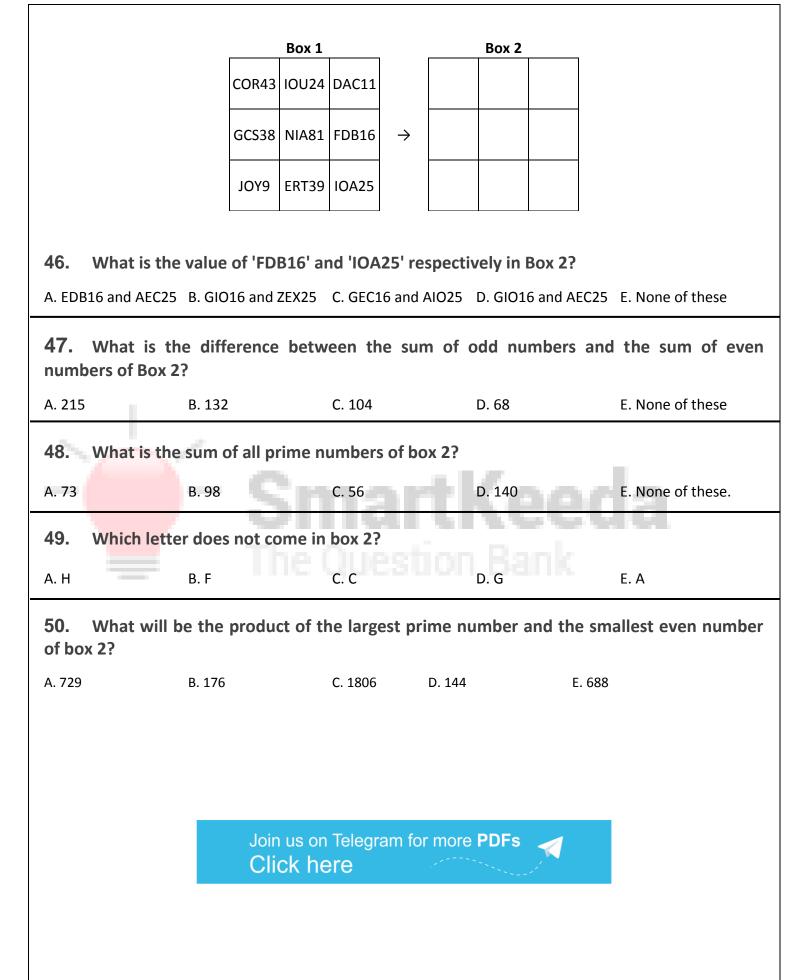
2. Does not contain consonants:

- i. If the number attached is even then arrange the letters within the word as per reverse alphabetical order and interchange the digits of the number.
- ii. If the number attached is odd then arrange the letters within the word as per alphabetical order.

3. Contains both vowels and consonants:

- i. If the number is a perfect square then change the consonants to their reverse letters as per the English alphabet series and subtract the number from 100.
- ii. If the number is not a perfect square then change the vowels to their reverse letters as per the English alphabet series.

As per the given illustration and conditions find the values of Box 2 for the following.



CORRECT ANSWERS:

1	Α	11	С	21	Α	31	Е	41	В
2	С	12	В	22	D	32	В	42	Α
3	D	13	D	23	В	33	D	43	С
4	В	14	Α	24	С	34	Α	44	В
5	D	15	Α	25	Е	35	С	45	В
6	В	16	D	26	В	36	С	46	С
7	D	17	В	27	D	37	Е	47	В
8	Α	18	Α	28	Α	38	Α	48	Α
9	В	19	С	29	С	39	В	49	В
10	Е	20	В	30	Α	40	С	50	Е



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Explanations:

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.

Elem	ent	7	2	Α	D	6	8	0	3	J	I	٧	5	Ε	4	Р	9
Co	de	\$	@	<	Χ	}	/	&	*	>	Υ	%	#	Ζ	!	٠.	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	Α	D	6	8	0	3	J		V	5	Ε	4	Р	9
Code	\$	@	<	Χ	}	/	&	*	>	Υ	%	#	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	Α	D	6	8	0	3	J		V	5	Ε	4	Р	9
Code	\$	@	\	Χ	}	/	&	*	^	Υ	%	#	Ζ	-:	?	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	Α	D	6	8	0	3	J	-	V	5	Ε	4	Р	9
Γ	Code	\$	@	<	Χ	}	/	&	*	>	Υ	%	#	Ζ	!	?	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	Α	D	6	8	0	3	J	I	V	5	Ε	4	Р	9
Code	\$	@	<	Χ	}	/	&	*	>	Υ	%	#	Z	!	?	Q

Now, the code of '18A6P89' 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.

Common Explanations : (SET - 2)

Reference:

Ram says, "le po ki ba" when he wants to convey that "friends make life live".

Laxman says, "te ki mo ba" when he wants to convey that "without friends life impossible".

Shatrughan says, "st ba po lo" when he wants to convey that "life make trouble joy".

Inference:

From the above hints, the codes for friends life can be obtained as ki ba (irrespective of order)

With the help of last hint, code for 'life' can be obtained as 'ba'.

So, 'friends' will be coded as 'ki'.

Code for 'make' is 'po'.

Thus the only left word 'live' is coded as 'le'.

Reference:

Bharat says, "lo mo se te" when he wants to convey that "without trouble gain impossible".

Shatrughan says, "st ba po lo" when he wants to convey that "life make trouble joy".

Laxman says, "te ki mo ba" when he wants to convey that "without friends life impossible".

Inference:

From the above hints code for 'trouble' is 'lo.'

The code for without impossible is 'mo te'(irrespective of order).

Thus the code for gain is 'se'.

Reference:

Shatrughan says, "st ba po lo" when he wants to convey that "life make trouble joy".

Laxman says, "te ki mo ba" when he wants to convey that "without friends life impossible".

Inference:

As we have already identified the codes for 'life', 'make' and 'trouble' as 'ba', 'po' and 'lo' respectively.

So, the only left code 'st' represents "joy".

6. From the following explanation the code for 'life gives joy' is most probably coded as "ba fo st". Though the code of 'gives' is not given but checking the other options we can observe that 'gives' can be coded as 'fo'.

Hence option B is correct.

Word	Code
life	ba
friends	ki
make	ро
live	le
trouble	lo
gain	se
joy	st
without	mo/te
impossible	te/mo

7. From the following explanation the code for 'mission impossible' could be either "mo fi" or "te fi". Hence option D is correct.

Word	Code
life	ba
friends	ki
make	ро
live	le
trouble	lo
gain	se
joy	st
without	mo/te
impossible	te/mo



8. From the following explanation the code for 'live gain' is 'le se'.

Hence option A is correct.

Word	Code		
life	ba		
friends	ki		
make	ро		
live	le		
trouble	Ю		
gain	se		
joy	st		
without	mo/te		
impossible	te/mo		

9. From the following explanation the code for 'life impossible without' is coded as ba mo te,

Hence option B is correct.

Word	Code			
life	ba			
friends	ki			
make	ро			
live	le			
trouble	Ю			
gain	se			
joy	st			
without	mo/te			
impossible	te/mo			

10. Following the final explanation we can observe that the code for the word 'without' could be either 'te' or 'mo' therefore either option A or D is correct.

Option E is hence the correct answer.

Code		
ba		
ki		
ро		
le		
lo		
se		
st		
mo/te		
te/mo		

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11.

@	9	*	#	8	8	0	%		6
Р	Z	Α	S	0	R	_	\cup	Μ	Т

Normal Coding of Sarcastic will be – #*&%*#60%

Let us check the conditions that are applicable here.

Here condition number 2 and 3 are applicable.

After applying condition 2:

Condition 2: If there are more than two vowels in a word, then first vowel is to be coded as 1, second vowel as 2 and so on.

Code for Sarcastic will be - #1&%2#63%

After applying condition 3:

Condition 3: If a word starts with a consonant and also ends with a consonant then vowels are to be coded after coding all the consonanats.

Code for Sarcastic will be - #&%#6%123

Final code for Sarcastic will be - #&%#6%123.

Hence option C is correct.

12.



Normal Coding of 'Poor Traitor' will be – @88& 6&*068& Let us check the conditions that are applicable here. Here condition number 2 and 3 are applicable.

After applying condition 2:

Condition 2: If there are more than two vowels in a word, then first vowel is to be coded as 1, second vowel as 2 and so on.

Code for 'Poor Traitor' will be - @88& 6&1263&

After applying condition 3:

Condition 3: If a word starts with a consonant and also ends with a consonant then vowels are to be coded after coding all the consonanats.

Code for 'Poor Traitor' will be - @&88 6&6&123

Final code for 'Poor Traitor' will be - @&88 6&6&123.

Hence option B is correct.

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13.

@	9	*	#	8	&	0	%	!	6
Р	Ζ	Α	S	0	R	_	С	Μ	Т

Normal Coding of 'Apricot' will be - *@&0%86

Let us check the conditions that are applicable here.

Here only condition number 1 and 2 is applicable.

After applying condition 1:

Condition 1: If a word starts with a vowel but ends with a consonant then codes for first and last letter to be reversed.

Code for 'Apricot' will be - 6@&0%8*

After applying condition 2:

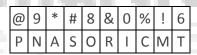
Condition 2: If there are more than two vowels in a word, then first vowel is to be coded as 1, second vowel as 2 and so on.

Code for 'Apricot' will be - 1@&2%3*

Final code for 'Apricot' will be - 1@&2%3*.

Hence option D is correct.

14.



Normal Coding of 'Astronomic' will be – *\$6&898!0%

Let us check the conditions that are applicable here.

Here condition number 1 and 2 are applicable.

After applying condition 1:

Condition 1: If a word starts with a vowel but ends with a consonant then codes for first and last letter to be reversed.

Code for 'Astronomic' will be - %\$6&898!0*

After applying condition 2:

Condition 2: If there are more than two vowels in a word, then first vowel is to be coded as 1, second vowel as 2 and so on.

Code for 'Astronomic' will be - 1\$6&293!4*

Final code for 'Astronomic' will be - 1\$6&293!4*

Hence option A is correct.

15.

@	9	*	#	8	&	0	%	!	6
Р	Ζ	Α	S	0	R	I	С	Μ	Т

Let us check each of the options one by one starting with option A.

"Isotropic" - Normal Code - 0#86&8@0%

After applying condition 1:

Condition 1: If a word starts with a vowel but ends with a consonant then codes for first and last letter to be reversed.

Code for 'Isotropic' will be - %#86&8@00

After applying condition 2:

Condition 2: If there are more than two vowels in a word, then first vowel is to be coded as 1, second vowel as 2 and so on.

Code for 'Isotropic' will be - 1#26&3@40

Final code for 'Isotropic' will be - 1#26&3@40

Hence option A is correct.

Common Explanation: (SET – 4)

In the code given for each word,

The number in the code of each word can be obtained using a following pattern:

If number of letters in a word is an odd number then number represents the number position of the middle letter of its corresponding word in alphabetic series.

If number of letters in a word is an even number then number represents sum of the numeric position of the middle letters of its corresponding word in alphabetic series.

For example, the number of letters in the word 'Bank' is '4' which is even. Now, the middle letters of the word 'Bank' are 'A' and 'N', and the numeric position of 'A' and 'N' in the alphabetic series is 1 and 14. So, the number is 1 + 14 = 15.

Similarly, the number of letters in the word 'Account' is '7' which is odd. Now, the middle letters of the word 'Account' is '0', and the number is 15.

The symbol in the code of each word is representing the number of vowels in its corresponding word.

Number of Vowels	Symbols
1	@
2	#
3	\$
4	%
5	&

For example, the number of vowels in the word 'Bank' is '1 (A)'. Hence, the symbol is '@'.

Similarly, the number of vowels in the word 'Account' is '3 (A, O and U)'. So, the symbol is \$.

The letter in the code of each word is representing next letter of second letter of its respective word in the alphabetic series.

For example, the second letter of the word 'Bank' is 'A' and we know that next letter of 'A' in alphabetic series is 'B'. Hence, the letter is 'B'.

Similarly, the second letter of the word 'Account' is 'C' and we know that next letter of 'C' in alphabetic series is 'D'. Hence, the letter is 'D'.

Thus, the code of 'Bank' is '15@b' and the code of 'Never' is '15\$d'.

16. Following the common explanation, we can say that the code for 'Dodge Little Expenses' is '4#p 40#j 19\$y'.

Hence, the correct answer is option **D**.

17. Following the common explanation, we have:

Code of 'Debit Card' = 2#f 19#b Code of 'Higher Reward' = 15#j 24#f Code of 'Credit Card' = 9#s 19@b Code of 'Large Balance' = 18#b 1\$b

Hence, the correct answer is option **B**.

18. Following the common explanation, we have:

Code of 'Ranked' = 25#b Code of 'Mentor' = 34#f Code of 'Planked' = 14#m

Hence, the correct answer is option **A**.

19. Following the common explanation we can say that the code for 'Responsible Customer' is '14%f 35\$v'. Hence, the correct answer is option C. 20. Following the common explanation we can say that the code for 'Depository' is '28%f'. Hence, the correct answer is option **B**. **Common Explanation: (SET – 5)** Move Fast Or Left Behind → hc ma tj kl np(i) Men Left Behind The Journey → at tj ma lp uf(ii) Your Journey Ended Fast → ry lp jq hc(iii) The Life Ended Or Begin \rightarrow kl fd at ry cr(iv) From the equations (i) and (ii), we get: Left/Behind → tj/ma(v) From the equations (i), and (iii), we get: Fast \rightarrow hc(vi) From the equations (i) and (iv), we get: $Or \rightarrow kl \dots (vii)$

From the equations (i), (v), (vi) and (vii), we get:

From the equations (ii) and (iii), we get:

From the equations (ii) and (iv), we get:

From the equations (ii), (v), (ix) and (x), we get:

Move \rightarrow np(viii)

Journey \rightarrow Ip(ix)

The \rightarrow at(x)

Men \rightarrow uf(xi)

From the equations (iii) and (iv), we get: Ended \rightarrow ry(xiii) From the equations (iii), (vi), (ix) and (xiii), we get: Your \rightarrow jq(xiv) From the equations (iv), (vii) and (xiii), we get: Life/Begin \rightarrow cr\fd(xv) 21. Following the common explanation, we can say that the code 'np' stands for 'Move' in the given code language. Hence, the correct answer is option **A**. 22. Following the common explanation, we can say that the code 'fd cr' stands for 'Life Begin' in the given code language. Hence, the correct answer is option **D**. 23. Following the common explanation, we can say that 'jq uf' is the code of 'Your Men' in the given code language. Hence, the correct answer is option **B**. 24. Here, we have: Left My Legacy → cs tj rk And we know that, Left/Behind → tj/ma Thus, Left \rightarrow tj and My/Legacy \rightarrow cs/rk So, Behind \rightarrow ma Also, Journey \rightarrow Ip

Then, Journey Behind My Legacy → Ip ma cs rk

Hence, the correct answer is option **C**.

25. Following the common explanation, we can say that 'at' is the code of 'The' in the given code language.

Hence, the correct answer is option **E**.

Common Explanation: (SET – 6)

In the code given for each word,

Each of the symbols in the code represents the number of letters in its corresponding word. Such that:

'%' for the word in which the number of letters are odd.

'\$' for the word in which the number of letters are even.

For example, number of letters in 'Earth' are 5 which is an odd number. Hence, the symbol is '%'.

Similarly, number of letters in 'Laughs' are 6 which is an even number. Hence, the symbol is '\$'.

The second letter in the code denotes the reversed letter of the second letter from right end of its corresponding word.

For example, second letter from right end in 'Earth' is 'T' and the reversed letter of 'T' is 'G'. Hence, the letter is 'G'.

Similarly, second letter from right end in 'Laughs' is 'H' and the reversed letter of 'H' is 'S'. Hence, the letter is 'S'.

The digit of each code denotes the numeric position of third letter from left end in alphabetic series of its corresponding word.

For example, third letter from left end in 'Earth' is 'R' and the numeric position of 'R' is '18'. Hence, the number is '18'.

Similarly, third letter from left end in 'Laughs' is 'U' and the numeric position of 'U' is '21'. Hence, the number is '21'.

Thus, the code of Earth is '%G18' and the code of Laughs is '\$S21'.

26. Following the common explanation, we can say that the code 'jr' stands for either 'Your' or 'Was' in the given code language.

Hence, the correct answer is option **E**.

27. Following the common explanation we can say that '\$Z1' is the code for 'Star'.

Hence, the correct answer is option **D**.

28. Following the common explanation we can say that the code for word 'Imagination' is '%L1'.

Hence, the correct answer is option **A**.

29. Following the common explanation, we have:

```
Code of 'Depository' = $116
Code of 'Apart' = %11
Code of 'Victory' = %13
Code of 'Flight' = $59
```

Hence, the correct answer is option **C**.

30. Following the common explanation we can say that '\$N5 \$G13' is the code of the word 'Dreams Humanity'.

Hence, the correct answer is option A.

Common Explanation: (SET – 7)

Worst Thing To Happen \rightarrow ip tn bl rm(i) Stay Close To Heart \rightarrow pc ap ha bl(ii) Your Stay Was Worst \rightarrow jr rm ha pi(iii) Thing Stay In Heart \rightarrow pi ma ha tn(iv)

From the equations (i) and (ii), we get:

To
$$\rightarrow$$
 bl(v)

From the equations (i), and (iii), we get:

Worst \rightarrow rm(vi)

From the equations (i) and (iv), we get:

Thing \rightarrow tn(vii)

From	the equations (i), (v), (vi) and (vii), we get:
Нарре	en → ip(viii)
From	the equations (ii) and (iii), we get:
Stay -	> ha(ix)
From	the equations (ii), (iv) and (ix), we get:
Heart	→ pc(x)
From	the equations (ii), (v), (ix) and (x), we get:
Close	→ ap(xi)
From	the equations (iii), (vi) and (ix), we get:
Your/\	Was → pi/jr(xii)
From	the equations (iv) (vi), (vii) and (xi), we get:
$ln \rightarrow r$	m <mark>a(xii)</mark>
31.	Following the common explanation, we can say that the code 'jr' stands for either 'Your' or 'Was' in the given code language. Hence, the correct answer is option E .
32.	Following the common explanation, we can say that 'ip' is the code for 'Happen' in the given code language.
	Hence, the correct answer is option B .
33.	Following the common explanation, we can say that 'pc' is the code for 'Heart' in the given code language.

34. Following the common explanation, we can say that 'rm ha' is the code for 'Worst Stay' in the given code language.

Hence, the correct answer is option **A**.

Hence, the correct answer is option **D**.

35. Here, we have:

In Your Dreams → cd ma pi

And we know that, Your/Was \rightarrow pi/jr and In \rightarrow ma

Thus, Dreams \rightarrow cd and Your \rightarrow pi

Also, Thing \rightarrow tn and Close \rightarrow ap

So, Dreams Close Thing → cd tn ap

Hence, the correct answer is option **C**.

Common Explanation: (SET – 8)

In the code given for each word,

Each letter of the code can be obtained changing the first letter of its corresponding word to the next letter according to alphabetical series.

For example, first letter of the word 'Become' is 'B' and the next letter of 'B' in alphabetical series is 'C'. Hence, the letter is 'C'.

Similarly, first letter of the word 'Insane' is 'I' and the next letter of 'I' in alphabetical series is 'J'. Hence, the letter is 'J'.

Now, each number of the code denotes the number of letters of its corresponding word.

For example, the number of letters in the word 'Become' is '6'. Hence, the number is '6'. Similarly, the number of letters in the word 'Insane' is '6'. Hence, the number is '6'. Therefore, the code of the 'Become' is 'C6' and 'Insane' is 'J6'.

36. Following the common explanation we can say that 'S6' is the code of the word 'Revive'.

Hence, the correct answer is option **C**.

37. Following the common explanation we can say that the code of 'Eleven', 'Enough' and 'Empire' is 'F6'.

Hence, the correct answer is option **E**.

38. Following the common explanation we can say that 'T5 and P4' is the code of the words 'Super' 'Over' respectively.

Hence, the correct answer is option **A**.

39. Following the common explanation we can say that if the code for the words 'Never Look _____' is coded as 'M4 C5 O5' in the coded language then the missing word will be Below.

Hence, the correct answer is option **B**.

40. Following the common explanation we can say that 'J2 I3 K4 U3' is the code of the word 'How is the josh'.

Hence, the correct answer is option **C**.

41. Codes for consonants before 'N'

Code Numbers	0	1	2	3	4	5	6	7	8	9
Letters	В	С	D	F	G	Н	J	K	L	M

Codes for consonants after 'N'

Code Numbers	0	1	2	3	4	5	6	7	8	9
Letters	Р	Q	R	S	Т	V	W	Χ	Υ	Z

Conditions II and III are applicable on the word 'Parenting'.

After Condition II: 0^2\$14@14

After Condition III: 1#3#25#25

Final Code: 1#3#25#25

Hence option B is correct.

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42. Codes for consonants before 'N'

Code Numbers	0	1	2	3	4	5	6	7	8	9
Letters	В	С	D	F	G	Н	J	K	L	M

Codes for consonants after 'N'

Code Numbers	0	1	2	3	4	5	6	7	8	9
Letters	Р	Q	R	S	Т	V	W	Χ	Υ	Z

Let us each of the options one by one starting with option A.

Conditions I, II and III are applicable on the word 'Charisma'.

After Condition I: &5&1&291

After Condition II: &5^1\$29@

After Condition III: &6#2#31#

Final Code: &6#2#31#

Hence option A is correct.

43. Codes for consonants before 'N'

Code Numbers	0	1	2	3	4	5	6	7	8	9
Letters	В	С	D	F	G	Н	J	K	L	M

Codes for consonants after 'N'

Code Numbers	0	1	2	3	4	5	6	7	8	9
Letters	Р	Q	R	S	Т	٧	W	Х	Υ	Z

Let us each of the options one by one starting with option A.

Option A - 381+2+2 - In this code '+' is used only when none of the given conditions are applicable and this shows that there must be two vowels in the word. The second blank filled with a vowel i.e. any of (a,e,i,o,u) and the first blank has the letter whose code is 1, Q and C are such two letters whose codes are 1.

After filling the blank with possible letters , we get no meaningful word, thus option A is wrong.

FLQOD_D or FLCOD_D

Option B - 38##2#2 - Use of symbol '#' signifies that condition III is applicable here, that means the codes of consonants are 1 more than their original codes, but we can see that the consonants are coded with their original codes only here. Thus option B is also eliminated.

Option C- 38^\$2@2 - Use of three different symbols signifies that there must be three vowels and condition II is applicable. Let us check the possibilities of the vowels in both the blanks.

FLAODAD, FLEODED, FLOODOD, FLIODID, FLUODUD, FLAODED, FLOODAD

Out of these only FLOODED is the meaningful English word.

Hence option C is correct.

44. Codes for consonants before 'N'

Code Numbers	0	1	2	3	4	5	6	7	8	9
Letters	В	С	D	F	G	Н	J	K	L	Μ

Codes for consonants after 'N'

Code Numbers	0	1	2	3	4	5	6	7	8	9
Letters	Р	Q	R =	S	Т	V	W	Χ	Υ	Z

None of the above conditions is applicable on the word 'Highjacks'.

After Condition IV: 5+456+173

Final Code: 5+456+173

Hence option B is correct

45. Codes for consonants before 'N'

Code Numbers	0	1	2	3	4	5	6	7	8	9
Letters	В	С	D	F	G	Η	J	K	L	М

Codes for consonants after 'N'

Code Numbers	0	1	2	3	4	5	6	7	8	9
Letters	Р	Q	R	S	Н	V	V	Χ	Υ	Z

Let us check each of the options one by one starting with option A.

Only Condition III applicable on the word 'Baptistry'.

After Condition III: 1#15#4539

Final Code: 1#15#4539

Clearly, option A is not the right answer.

Now, let's check option B.

Conditions II and III are applicable on the word 'Becowards'.

After Condition II: 0^1\$6@223

After Condition III: 1#2#7#334

Final Code: 1#2#7#334

Hence option B is correct.

Common Explanation: (SET – 10)

Reference:

Conditions:

If a grid:

1. Does not contain vowels:

- (i). If the number attached is a prime number then change the consonants to their immediate previous letter as per English alphabet series and change the number as per sum of its digit(until single digit is obtained).
- (ii). If the number attached is a composite number then change the consonants to their immediate next letter as per English alphabet series.

2. Does not contain consonants:

- (i). If the number attached is even then arrange the letters within the word as per reverse alphabetical order and interchange the digits of the number.
- (ii). If the number attached is odd then arrange the letters within the word as per alphabetical order.

3. Contains both vowels and consonants:

- (i). If the number is a perfect square then change the consonants to their reverse letters as per the English alphabet series and subtract the number from 100.
- (ii). If the number is not a perfect square then change the vowels to their reverse letters as per the English alphabet series.

	Box 1			Box 2	
COR43	IOU24	DAC11			
GCS38	NIA81	FDB16	\rightarrow		
JOY9	ERT39	IOA25			

Inference:

Logic for numbering of grid used here, The top left grid is termed as first and the numbering progresses from left to right Thus the first left grid of second row is termed as fourth and so on.

Following table shows the conditions that are applicable to the various grids as per which the values of Box 2 are obtained.

Conditions applicable	Grid no.
3(ii)	1
2(i)	2
3(ii)	3
1(ii)	4
3(i)	5
1(ii)	6
3(i)	7
3(ii)	8
2(ii)	9

Final Coding:

	Box 1				Box 2	
COR43	IOU24	DAC11		CLR43	UOI42	DZC11
GCS38	NIA81	FDB16	\rightarrow	HDT38	MIA19	GEC16
JOY9	ERT39	IOA25		QOB91	VRT39	AIO25

46. Following the common explanation, we get

Values of 'FDB16' and 'IOA25' respectively in Box 2 are GEC16 and AIO25 respectively.

Hence option C is correct.

47. Following the common explanation, we get

Sum of odd numbers = $43+11+19+91+39+25 \Rightarrow 228$

Sum of even numbers = $42+38+16 \Rightarrow 96$

Required difference = $228 - 96 \Rightarrow 132$

Hence option B is correct.

48. Following the common explanation, we get

Sum of all prime numbers = $43+11+19 \Rightarrow 73$

Hence option A is correct.

49. In the following common explanation it is clear that F does not come in box 2.

Hence option B is correct.

50. Following the common explanation, we get

the largest prime number = 43

the smallest even number = 16

product = $43 \times 16 \Rightarrow 688$

Hence option E is correct.

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