



# IBPS/ BANK 2023



**REASONING**

# REVISION CLASS

तैयारी **SELECTION** वाली



 **LIVE** | **09:00 AM**

**BY KULDEEP MAHENDRAS**



# UPCOMING ONLINE BATCHES

## MARCH 2023

01 MARCH 2023

10:30 AM to 12:30 PM

**SSC ONLINE LIVE CLASS**

**BILINGUAL**

15 MARCH 2023

08:00 AM to 10:00 AM

**BANK ONLINE LIVE CLASS**

**BILINGUAL**

29 MARCH 2023

08:00 AM to 10:00 AM

**SSC ONLINE LIVE CLASS**

**BILINGUAL**

22 MARCH 2023

02:00 PM to 04:00 PM

**BANK ONLINE LIVE CLASS**

**ENGLISH & BENGALI**

05 APRIL 2023

05:30 PM to 07:30 PM

**BANK ONLINE LIVE CLASS**

**BILINGUAL**



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**(1) RRBs – CRP RRB-XII (Office Assistants) and CRP RRB-XII (Officers)**

<b>Preliminary Examination</b>	<b>Office Assistants and Officer Scale I :</b> 05.08.2023, 06.08.2023, 12.08.2023, 13.08.2023 and 19.08.2023.
<b>Single Examination</b>	<b>Officers Scale II &amp; III : 10.09.2023</b>
<b>Main Examination</b>	<b>Officer Scale I : 10.09.2023</b> <b>Office Assistants : 16.09.2023</b>

**(2) PSBs – CRP CLERK-XIII, CRP PO/MT-XIII & CRP SPL-XIII**

	<b>Clerks</b>	<b>Probationary Officers</b>	<b>Specialist Officers</b>
<b>Preliminary Examination</b>	26.08.2023	23.09.2023	30.12.2023
	27.08.2023	30.09.2023	31.12.2023
	02.09.2023	01.10.2023	
<b>Main Examination</b>	07.10.2023	05.11.2023	28.01.2024



WEAKEST ASPIRANT SUDDENLY LOST HIS BELOVED FATHER 5 hours ago [13 subscribers](#)

Respected sir,

For your provided homework :

--

[Read more](#)

[Reply](#)



Vandana Chhattri 20 hours ago

THANK YOU SIR FOR AMAZING SESSION 🙏 HW ANS= PREET, ASHA, TOM, TUA, HIRA, JIYA

[Reply](#)



Shalu Tiwari 17 hours ago

7 Preet  
6 Asha  
5 Tom  
4 Tua..

[Read more](#)

[Reply](#)



Shivangi Gupta 17 hours ago [1 subscribers](#)

Thank you sir the session was so amazing 🙏  
Hw: preet, asha , tom, tua, hira, jiya, vina

[Reply](#)



Vishnu Gupta 19 hours ago [11 subscribers](#)

7-Preet  
6- Asha  
5-Tom  
4- Hua..  
[Read more](#)

[Reply](#)



Magic Life with SHIVANGI 15 hours ago [10 subscribers](#)

7 PREET  
6 ASHA  
5 TOM  
4 TUA..  
[Read more](#)

[Reply](#)



Aalap 11 hours ago [8 subscribers](#)

Wonderful class 🙏 Thank You sir 🙏

HW ANSWER:  
7 PREET..  
[Read more](#)

1 [Reply](#)




Manu sengar 15 hours ago


Home work preet, Asha , Tom, Tua, Hira, jiya ,vina 🙏🙏 very amazing session sir thank you sir

[Reply](#)




 Sima Sharma 20 hours ago  
Answer:  
7 - Preet  
6 - Asha  
5 - Tom..  
[Read more](#)



 akanksha 12 hours ago  
Thank u so muchh sr for this very amazing and wonderful session 🌸🌸🌸 my answer for today' homework is ...  
7 preet  
6 asha  
5 Tom..  
[Read more](#)




 monika kumari 19 hours ago 1 subscribers  
Preeti  
Aash  
Tom  
Tua..  
[Read more](#)




 harsh sharma 16 hours ago  
Thank you sir amazing sessions 👍  
Preet  
Asha  
Tom..




 Abhishek Singh 16 hours ago  
 Very nice session Sir  
 Ans Preet, Asha, Tom, Tua, Heera, Jiya, Veena


  Reply 

 Neetu Maurya 14 hours ago  
 Hw ans  
 Preeti  
 Asha  
 Tom..  
 Read more

  Reply 

 Niharika Jha 18 hours ago  
 Homework answer -  
 7- Preet  
 6- Asha  
 5- Tom..  
 Read more

  Reply 

 Shreta Basak 20 hours ago  
 Homework -  
 7- preet  
 6- Asha  
 5- Tom..  
 Read more

  Reply 

 Nitika Gupta 21 hours ago 1 subscribers  
 Homework  
 7 Preet  
 6 Asha  
 5 Tom..

 k

kunal 20 hours ago  
 Preet,asha, Tom,tua,heera,jeeya,vena

  Reply 

 M

Manisha Goud 20 hours ago  
 Preet  
 Asha  
 Tom  
 Tua..  
 Read more

  Reply 

Show & like!



Seven persons- Asha, Tom, Jiya, Hira, Tua, Preet and Vina are living in a seven-storey building, but not necessarily in the same order. The ground floor is numbered 1 and the floor above it is numbered 2, and so on, until the topmost floor is numbered 7. Vina lives on the lowermost floor. Only four people live between Vina and Asha. Tua lives on an even numbered floor. Only two people live between Tua and Preet. Tom, who is an immediate neighbour of Asha, lives on an odd numbered floor. Only two people live between Asha and Hira. Jiya lives on an even numbered floor, below Tua.

सात व्यक्ति- आशा, टॉम, जिया, हीरा, तुआ, प्रीत और वीना एक सात मंजिला इमारत में रह रहे हैं, लेकिन जरूरी नहीं कि इसी क्रम में हों। भूतल की संख्या 1 है और इसके ऊपर की मंजिल की संख्या 2 है, और इसी तरह, सबसे ऊपरी मंजिल की संख्या 7 है। वीना सबसे निचली मंजिल पर रहती है। वीना और आशा के बीच केवल चार लोग रहते हैं। तुआ एक सम क्रमांकित मंजिल पर रहता है। तुआ और प्रीत के बीच केवल दो व्यक्ति रहते हैं। टॉम, जो आशा का निकटतम पड़ोसी है, एक विषम संख्या वाली मंजिल पर रहता है। आशा और हीरा के बीच केवल दो व्यक्ति रहते हैं। जिया तुआ के नीचे एक सम संख्या वाली मंजिल पर रहती है।



Seven persons- Asha, Tom, Jiya, Hira, Tua, Preet and Vina are living in a seven-storey building, but not necessarily in the same order. The ground floor is numbered 1 and the floor above it is numbered 2, and so on, until the topmost floor is numbered 7. (Vina lives on the lowermost floor. Only four people live between Vina and Asha. Tua lives on an even numbered floor. Only two people live between Tua and Preet. Tom, who is an immediate neighbour of Asha, lives on an odd numbered floor. Only two people live between Asha and Hira. Jiya lives on an even numbered floor, below Tua.

7	Preet	Tom
6	Asha	Asha
5	Tom	Preet
4	Tua	Jiya
3	Hira	Hira
2	Jiya	Tua
1	Vina	Vina





IBPS / BANK / LIC / SBI

**LIVE** at 9:00 AM

**CODING**

**DECODING**



**Order of the English Alphabet**

Forward order position	Letters	Backward order position	Forward order position	Letters	Backward order position
1	A	26	14	N	13
2	B	25	15	O	12
3	C	24	16	P	11
4	D	23	17	Q	10
5	E	22	18	R	9
6	F	21	19	S	8
7	G	20	20	T	7
8	H	19	21	U	6
9	I	18	22	V	5
10	J	17	23	W	4
11	K	16	24	X	3
12	L	15	25	Y	2
13	M	14	26	Z	1

**E      J      O      T      Y**  
**5      10      15      20      25**

**G      N      U**  
**7      14      21**

**C      F      I      L      O      R      U      X**  
**3      6      9      12      15      18      21      24**



# Opposite Alphabets:-

A-Z A to Z  
B-Y Boy  
C-X Crax  
D-W Dew  
E-V Love  
F-U Uff

G-T G.T. Road  
H-S High School  
I-R Indian Railway  
J-Q Jaipur Queen  
K-P Kanpur  
L-O Love  
M-N Man



In a Certain code **CAB** is written as 6 , **LEG** is written as 6 than find the code for **MAP** ?

एक निश्चित कोड में **CAB** का कोड 6 लिखा गया है , **LEG** का कोड 6 लिखा गया है तो **MAP** का कोड क्या होगा ?

(1) 6

(2) 4

(3) 3

(4) 8

(5) None of these

$$\begin{array}{ccc|c} C & A & B & \\ \hline 3 & 1 & 2 & = 6 \end{array}$$

M A P

$$13 \quad 1 \quad 16 \rightarrow 30$$

30  
- 27  
= 3

$$\begin{array}{ccc|c} L & E & G & \\ \hline 12 & 5 & 9 & = 26 \end{array}$$

26 - 20 = 6



In a Certain code **BALL** is written as 8 , **CANE** is written as 8 than find the code for **CAR** ?

एक निश्चित कोड में **BALL** का कोड 8 लिखा गया है , **CANE** का कोड 8 लिखा गया है तो **CAR** का कोड क्या होगा ?

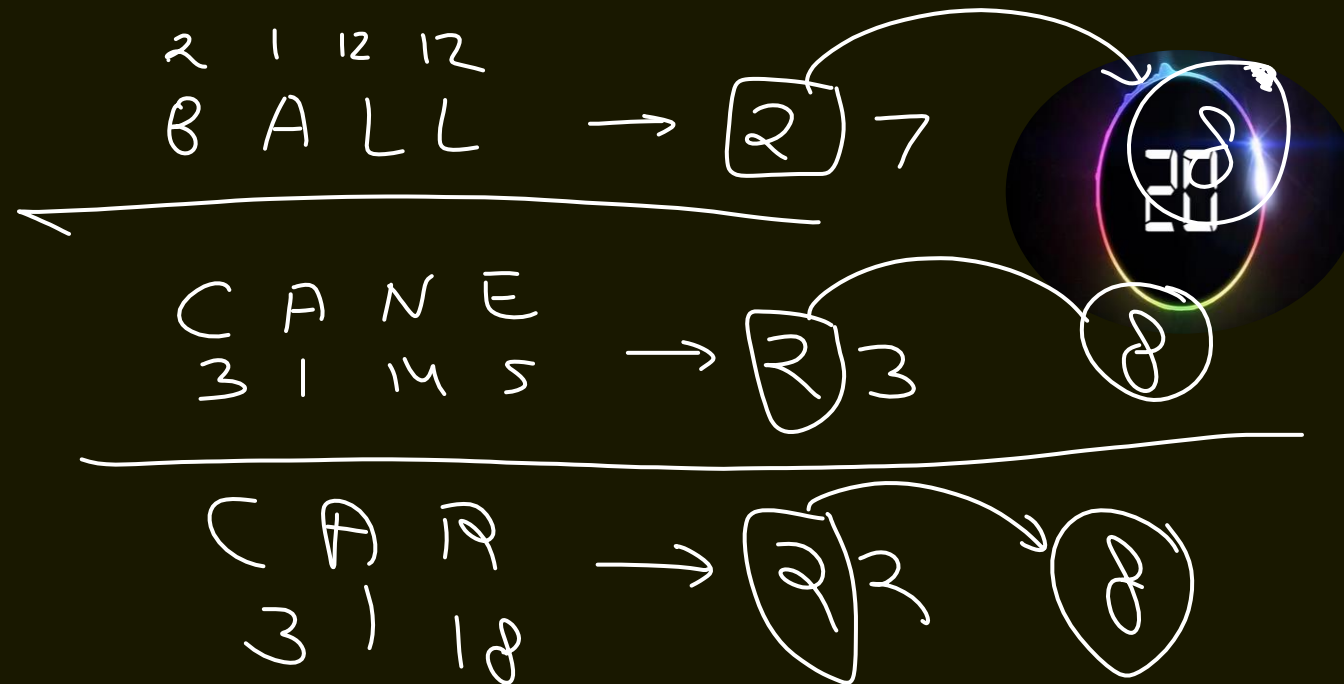
~~(1) 125~~

(2) 139

~~(3) 64~~

(4) 8

(5) None of these





In a Certain code *WATSON* is written as *112843* , than find the code for *PONTING* ?

एक निश्चित कोड में *WATSON* का कोड *112843* लिखा गया है , तो *PONTING* का कोड क्या होगा ?

~~(1) 4432937~~

~~(2) 5432936~~

~~(3) 5342937~~

~~(4) 5432937~~

(5) None of these

W A T S O N

23 1 20 19 15 14

| | | | | |

1 1 2 8 4 3

P O N T I N G

16 15 20 9 14 7

| | | | | |

5 4 3 2 9 3 7



In a Certain code *IBPS PO* is written as 90 ,than find the code for *HEORES* ?

एक निश्चित कोड में *IBPS PO* का कोड 90 लिखा गया है तो *HEROES* का कोड क्या होगा ?

(1) 161

(2) 401

(3) 152

(4) 181

~~(5) None of these~~

Last PV  $\times$  No of letter

$$15 \times 6 = 90$$

$$19 \times 6 = 114$$





In a Certain code **CAB** is written as **12**, **FED** is written as **30**  
than find the code for **HIDE** ?

एक निश्चित कोड में **CAB** का कोड **12** लिखा गया है, **FED** का कोड **30**  
लिखा गया है तो **HIDE** का कोड क्या होगा ?

(1) 58

(2) 68

(3) 52

(4) 72

(5) None of these

$$\begin{array}{ccc} C & A & B \\ 3 & 1 & 2 \end{array} = 6 \times 2 = 12$$

$$\begin{array}{cccc} H & I & D & E \\ 8 & 9 & 4 & 5 \end{array} \rightarrow 26 \times 2 = 52$$


$$\begin{array}{ccc} F & E & D \\ 6 & 5 & 2 \end{array} \rightarrow 15 \times 2 = 30$$





In a Certain code  $X$  is written as  $11$ ,  $ACT$  is written as  $11$  than find the code for  $TALL$  ?

एक निश्चित कोड में  $X$  का कोड  $11$  लिखा गया है,  $ACT$  का कोड  $11$  लिखा गया है तो  $TALL$  का कोड क्या होगा ? \*

(1) 18

$$X \rightarrow 24 \rightarrow 24 \times 2 = 48 - 1 \rightarrow 47 \quad (11)$$

~~(2) 19~~

$$ACT \rightarrow 24 \rightarrow 24 \times 2 = 48 - 1 \rightarrow 47 \quad (11)$$

(3) 17

$$TALL \rightarrow 45 \rightarrow 45 \times 2 = 90 - 1 \rightarrow 89 \quad (17)$$

(4) 11

$$20 \quad 1 \quad 12 \quad 12$$

(5) None of these



In a Certain code *SPOT* is written as *10762* , than find the code for *FARM* ?

एक निश्चित कोड में *SPOT* का कोड *10762* लिखा गया है , तो *FARM* का कोड क्या होगा ?

(1) 611813

(2) 6194

(3) 6914

(4) 4691

S	P	O	T
19	16	15	20
1	1	1	1
10	7	6	2

F	A	R	M
6	1	18	13
1	1	1	1
6	1	9	4



In a Certain code **PO** is written as **31**, than find the code for **AO**?

एक निश्चित कोड में **PO** का कोड **31** लिखा गया है तो **AO** का कोड क्या होगा ?

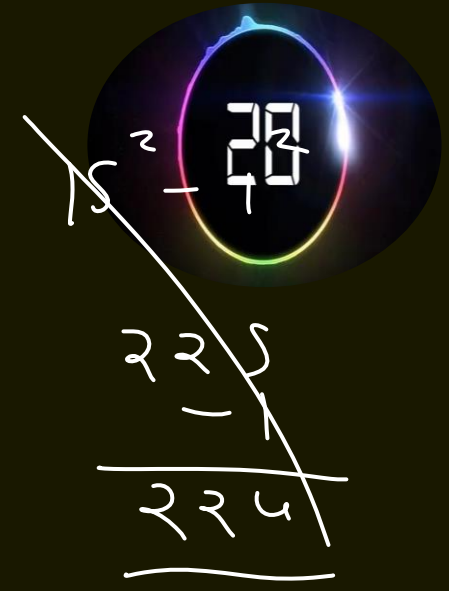
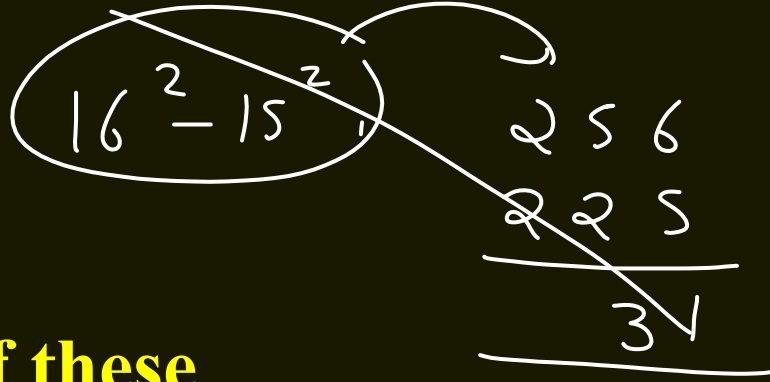
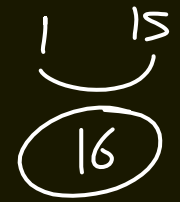
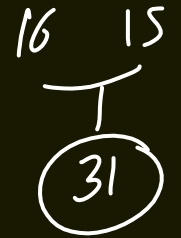
(1) 16

(2) 40

(3) 15

(4) 24

(5) None of these






In a Certain code **READ** is written as 7, than find the code for **HEAR** ?

एक निश्चित कोड में **READ** का कोड 7 लिखा गया है, तो **HEAR** का कोड क्या होगा ?

$$\begin{array}{cccc} 18 & 5 & 1 & 4 \\ \hline & & & \\ \downarrow & & & \\ 28 & / & 4 & = 7 \end{array}$$

$$\begin{array}{cccc} 8 & 5 & 1 & 18 \\ \hline & & & \\ \downarrow & & & \\ 32 & / & 4 & = 8 \end{array}$$


(1) 32

(2) 33

(3) 7

(4) 8 ✓

(5) None of these



In a Certain code **BRAVE** is written as **20** , than find the code for **KISHORE** ?

एक निश्चित कोड में **BRAVE** का कोड **20** लिखा गया है , तो **KISHORE** का कोड क्या होगा ?

(1) 85

(2) 42

(3) 75

(4) 40

(5) None of these

$$\frac{(\text{No of letter}) \times (\text{No of letter} - 1)}{5 \times 4 = 20}$$

$$7 \times 6 = 42$$



In a Certain code **MOTHER** is written as **MPUIES** , than find the code for **BANANA** ?

एक निश्चित कोड में **MOTHER** का कोड **MPUIES** लिखा गया है , **BANANA** तो का कोड क्या होगा ?

(1) CBOBOB

(2) CAOAOA

(3) BBOBOB

(4) BAOBOB

(5) BBAAOO

<sup>13</sup>	M	O	T	H	E	R
		+1	+1	+1		+1
	M	P	U	I	E	S

B	A	N	A	N	A
B	B	O	B	O	B

(+1)

Prime No → No change



In a Certain code **JOKER** is written as **19**, than find the code for **MASTER** ?

एक निश्चित कोड में **JOKER** का कोड **19** लिखा गया है तो **MASTER** का कोड क्या होगा ?

10 15 11 5 18

13 19 20 18

1 5

(Con - vowel)

\* 211222

$$39 - 20 = 19$$



$$70 - 6 = 64$$

64

(1) 60

(2) 64

(3) 54

(4) 14

(5) None of these



In a Certain code *APPLE* is written as 15 ,than find the code for *BOOKS* ?

एक निश्चित कोड में *APPLE* का कोड 15 लिखा गया है तो *BOOKS* का कोड क्या होगा ?

~~(1) 15~~

(2) 16

(3) 17 ✓

(4) 19

(5) None of these

(Biggest - smallest)

$$16 - 1 = 15$$

$$19 - 2 = 17$$







In a Certain code **TEDDY** is written as 27, than find the code for **THREE** ?

एक निश्चित कोड में **TEDDY** का कोड 27 लिखा गया है, **THREE** तो का कोड क्या होगा ?

(Vowel की <sup>OPP</sup> PV + No of letter)

(1) 42

(2) 49

(3) 25

(4) 50

(5) None of these

$$22 + 5 = 27$$

$$22 + 22 + 5 = 49$$

20



In a Certain code *ACEG* is written as *NPRT*, than find the code for *ADGJ* ?

एक निश्चित कोड में *ACEG* का कोड *NPRT* लिखा गया है, *ADGJ* तो का कोड क्या होगा ?

(1) ~~NQTV~~

(2) ~~NQTV~~

(3) ~~NRTW~~

(4) ~~NRUX~~

(5) None of these

	1	3	5	7					
	A	C	E	G		A	D	G	J
						+	13		
	N	P	R	T		N	Q	T	W
	14	16	18	20				20	

✓



In a Certain code **HERO** is written as **9685**, than find the code for **GIRL** ?

एक निश्चित कोड में **HERO** का कोड **9685** लिखा गया है, **GIRL** तो का कोड क्या होगा ?

8	5	18	15
H	E	R	O
9	6	8	5

Handwritten diagram showing the mapping of letters to numbers. Lines connect H to 9, E to 6, R to 8, and O to 5. There are also diagonal lines connecting H to 5, E to 18, R to 15, and O to 8.

7	9	18	12
G	I	R	L
9	3	7	9

Handwritten diagram showing the mapping of letters to numbers. Lines connect G to 9, I to 3, R to 7, and L to 9. There are also diagonal lines connecting G to 18, I to 12, R to 9, and L to 3. A blue and purple glowing circle highlights the number 9 under the letter G.

- (1) SQBHOHOF
- (2) UPDESCUY
- (3) PDUPSCUY
- (4) UPDFTCYU
- (5) None of these



In a Certain code **TAGS** is written as **61** , than find the code for **MEANS** ?

एक निश्चित कोड में **TAGS** का कोड **61** लिखा गया है , **MEANS** तो का कोड क्या होगा ?

(1) 71

(2) 72

(3) 83

(4) 79

(5) None of these

Handwritten solution for TAGS:

	T	A	G	S
opp	G	Z	T	H
	7	26	20	8

$$\begin{array}{r} 46 \\ 15 \\ \hline 61 \end{array}$$

$$\begin{array}{r} 7 \quad 26 \quad 20 \quad 8 \\ \hline 61 \end{array}$$

Handwritten solution for MEANS:

~~40 + 30~~

M	E	A	N	S
N	V	Z	M	H

$$\begin{array}{r} 40 \quad 30 \\ \hline 83 \end{array}$$



In a Certain code *DAM* is written as 52 , than find the code for *CAN* ?

एक निश्चित कोड में *DAM* का कोड 52 लिखा गया है , *CAN* तो का कोड क्या होगा ?

(1) 56

(2) 42 ✓

(3) 70

(4) 64

(5) None of these

$$\begin{array}{ccc} D & A & M \\ 4 & \times & 1 & \times & 13 & = & 52 \end{array}$$

$$\begin{array}{ccc} C & A & N \\ 3 & \times & 1 & \times & 14 & = & 42 \end{array}$$



In a Certain code **MUSIC** is written as 25 , than find the code for **ORGANIZATION** ?

एक निश्चित कोड में **MUSIC** का कोड 25 लिखा गया है ,  
**ORGANIZATION** तो का कोड क्या होगा ?

- (1) 120
- (2) 98
- (3) 144
- (4) 150
- (5) None of these

(No of letter)<sup>2</sup>

$$5^2 = 25$$

$$\underline{12^2 = 144}$$





In a Certain code *MASTER* is written as *NYVPJL* , than find the code for *TRAINING* ?

एक निश्चित कोड में *MASTER* का कोड *NYVPJL* लिखा गया है ,  
*TRAINING* तो का कोड क्या होगा ?

(1) ~~SQBHOHOF~~

(2) UPDESCUY ✓✓

(3) ~~PDUPSCUY~~

(4) ~~UPDFTCYU~~

(5) None of these

13	1	19	20	5	18
M	A	S	T	E	R
+1	-2	+3	-4	+5	-6
N	Y	V	P	J	L
14	25	22	16	10	12

20	18	19	14	9	14	7
T	R	A	I	N	I	N
+1	-2	+3	-4	+5	-6	+7
U	P	D	E	S	C	U



In a certain code a number *ACNE* is written as 3,7,29,11 and *CLICK* is written as 7, 25,19,7,23 . How is *BOIL* written in that code ?

एक निश्चित कोड में एक संख्या *ACNE* को 3,7,29,11 और *CLICK* को 7, 25,19,7,23 के रूप में लिखा जाता है। उसी कोड में *BOIL* को कैसे लिखा जाता है?

$$P V + 2 + 1$$



(1) 5,29,19,27

(2) 5,29,19,29

(3) 5,31,19,25

(4) 5,31,21,25

(5) None of these

B O I L

5 31 19 25





In a Certain code **SATELLITE** is written as **FUBTLD SHK** ,  
than find the code for **LAUNCHING** ?

एक निश्चित कोड में **SATELLITE** का कोड **FUBTLD SHK** लिखा गया है  
, **LAUNCHING** तो का कोड क्या होगा ?

- (1) DOUBFGMHO
- (2) OVBMCFMHG
- (3) OVMBCFMHG
- (4) DOUBCFMHG
- (5) None of these

Syllogism  
↓  
Some not

