



# **IBPS PO - PRE**

## **REASONING**



**CODING**  
**DECODING**

**5:45 PM**





**Q1-2: In a certain code language / एक निश्चित कोड भाषा में,**

‘given time simple plan’ is written as ‘@E4 &N4 %N5 #E6’

‘tired solution plant great’ is written as ‘#N8 @D5 %T5 &T5’

‘sick point good turn’ is written as ‘#K4 %D4 @N4 &T5’

‘garden sister phone team’ is written as ‘&E5 #R6 %N6 @M4’

1. Which of the following code for ‘translate’? / translate का कोड कौन सा होगा ?

A. @E8

B. @E9

C. #E8

D. #T8

E. #T9

2. Which of the following code for ‘plan’? / plan का कोड कौन सा होगा?

A. %N5

B. @E4

C. &N4

D. #E6

E. None of these / इनमे से कोई नहीं



**Q3. In a certain code language / एक निश्चित कोड भाषा में,**

Kerla Tops Education Ranking → T1# Z5# M4% H15#

Uttar Pradesh Ranked Bottom → I20% S18# W12# N15#

School Education Quality Index → C14% B21# M4% O3#

Higher Rank Good State Among All → O12% I9# P1# T13# V20# W15#

**Q3. Which of the following is the code of “Institute” ? / Institute का कोड कौन सा होगा?**

A. R9#

B. E9@

C. E8 #

D. V14%

E. V14%



**Q4. In a certain code language / एक निश्चित कोड भाषा में,**

"Music is natural medicine" is coded as "5#U 2^I 7&A 8\*E"

"Eating vegetable makes healthy" is coded as "6\$E 9=E 5#A 7&E"

"Health and Money balance" is coded as "6\$E 3%A 5#O 7&A"

"Life extra wonderful now" is coded as "4@I 5#E 9=O 3%O"

**Q. 4What is the code for “we are Great” ? / “we are Great” का कोड कौन सा होगा ?**

A. 3%A 5#E 7^E

B. 4%A 5#E 2^E

C. 3%A 5#E 6^E

D. 3%A 5#E 2^E

E. None of these / इनमे से कोई नहीं





**Q.5-7. Study the following information carefully and answers the questions given below: /**

**निम्नलिखित जानकारी का ध्यानपूर्वक अध्ययन करके नीचे दिए गये प्रश्नों के उत्तर दीजिये:**

**In a certain code language, / एक निश्चित कोड भाषा में,**

‘sky man mars laptop’ is coded as ‘tm ir mo az’ ,

‘tax no man mars’ is coded as ‘mo bn st ir’

‘tax word mars laptop’ is coded as ‘cd az mo bn’

‘sky laptop image relax’ is coded as ‘tm az yj yx’.

**Q.5. Which of the following word is coded as ‘yx’? / प्र.1. निम्नलिखित में से किस शब्द को 'yx' के रूप में कोडित किया गया है?**

(1) word (2) laptop (3) no (4) Tax

(5) None of these / इनमे से कोई नहीं

**Q.6. What may be the code of ‘word orange’? / ‘word orange’ का कोड क्या हो सकता है?**

(1) st ir (2) cd mo (3) ir bn (4) mo ir (5) cd qw

**Q.7. What will be the code of ‘relax’? / ‘relax’ का कोड क्या हो सकता है?**

(1) yj (2) as (3) yx (4) either 1 or 3 (5) None of these / इनमे से कोई नहीं



**Q8-9:** If in binary code, the symbol for 0 is \* and for 1 is #. There are no other symbols for all other numbers greater than one. The numbers greater than 1 are to be written only by using the two symbols give above. The value of symbol for 1 doubles itself every time it shifts one place to the left.

'0' is written as \* , '1' is written as #

'2' is written as #\* , '3' is written as ##

'4' is written as #\*\*

**Q8:** #\*##\* can be represented as? / #\*##\*  
का कोड किससे रिप्रेसेंट किया जाता है ?

1. 23      2. 25      3. 28      4. 78

5 . None of these / इनमे से कोई नहीं

**Q9:** What will be the binary code of 78?/ 78 का बाइनरी कोड कौन सा है ?

1. #\*\*###\*    2) ##\*\*##\*    3) ####\*\*\*    4) #####\*\*

5)None of these/ इनमे से कोई नहीं



**Q.10\_11. Directions :** Study the following information carefully and answer the questions given below: / दिशानिर्देश: निम्नलिखित जानकारी सावधानीपूर्वक अध्ययन करें और नीचे दिए गए प्रश्नों का उत्तर दें:

**In a certain code language / एक निश्चित कोड भाषा में,**

‘we are reaching Bombay’ is written as ‘zik pik lik hik’,

‘Bombay is really beautiful’ is written as ‘hik dik mik nik’,

‘Is mohan reaching there’ is written as ‘lik tik cik dik’

and ‘we really need mohan’ is written as ‘mik wik tik pik’.

**Q.10. What is the code for ‘Bombay’ in the given code language ?/ निम्नलिखित में से कौन सा कूट ‘Bombay’ को दर्शाता है?**

(1) pik              (2) lik              (3) tik              (4) Hik              (5) None of these

**Q.11. What is the code for 'cik' in the given code language ? / निम्नलिखित में से कौन सा कूट ‘cik’ को दर्शाता है?**

(1) Is              (2) there              (3) mohan              (4) reaching              (5) None of these



**Q12: In a certain code language, LEADING is written as MDZEH OH, then how is TRAINEE written in same code language?**  
/ एक निश्चित कूट भाषा में, LEADING को MDZEH OH के रूप में लिखा गया है, तो TRAINEE को उसी कूट भाषा में कैसे लिखा जायेगा ?

- (1) UZQJMFF                      (2) UQBHODF
- (3) USZHODF                    (4) USZHODD
- (5) None of these / इनमे से कोई नहीं

**Q13: In a certain code language, HOSPITAL is written as FJQQJQBI, then how is PATIENTS written in same code language?**  
/ एक निश्चित कूट भाषा में, HOSPITAL को FJQQJQBI के रूप में लिखा गया है, तो PATIENTS को उसी कूट भाषा में कैसे लिखा जायेगा ?

- (1) IXEQUOIJ                      2) UQJIOEXI
- (3) EXIUQJIO                      (4) EXIUQOIJ
- (5) None of these / इनमे से कोई नहीं



Thank  
you

