Instructions
For the following questions answer them individually

Question 1
In a certain code language, the word ‘QWERTY’ is written as ‘846297’, the word ‘ERADH’ is written as ‘62013’, then what is the code for the word ‘TARDY’?

A 40712
B 90217
C 80312
D 80311

Answer: B

Explanation:
The codes for the individual letters are as follows:
Q - 8
W - 4
E - 6
R - 2
T - 9
Y - 7
A - 0
D - 1
H - 3
So, the code for TARDY will be 90217.

Question 2
In a certain code language, the word ‘BANKING’ is written as ‘25261316181320’ and the word ‘EXAMS’ is written as ‘22326148’. What is the code for ‘STUDY’ in that language?

A 192021425
B 876232
C 8721425
D 192045

Answer: B

Explanation:
In the code language, every letter of the original word is replaced with the corresponding number in the English alphabet when it is written in the reverse order. So, the replacement for A is 26, the replacement for C is 24, the replacement for N is 13, the replacement for Z is 1 and so on. So, the code for ‘STUDY’ is ‘876232’. Option b) is the correct answer.

Question 3
In a certain code, ‘Cricket is a sport’ is written as ‘1357’, ‘Indians play Cricket often’ is written as ‘2463’, and ‘Play football often’ is written as ‘406’. What is the probable code for ‘Indians love Cricket’?

A 397
B 203
C 296
Answer: D

Explanation:
From the first two strings, we can infer that the code for ‘Cricket’ is 3. From the second and third strings, we can infer that the code for ‘play often’ is ‘46’ or ‘64’. So, the code for Indians is ‘2’. So, the probable code for ‘Indians love Cricket’ is ‘2X3’ or a permutation of it. (Here X is 8 or 9). Option d) is the correct answer.

Get 280 IBPS Mocks for Rs. 249 - Enroll here

Question 4
If ‘MOBILE’ is coded as ‘NPCJMF’, then what is the code for ‘COMPUTER’?

A DPNQVUFS
B CPNQVUFS
C DPNQUUFS
D DRNQVUFS

Answer: A

Explanation:
In the coded form, every letter of the original word is replaced with its next letter in the English alphabet. So, ‘M’ is replaced with ‘N’, ‘O’ is replaced with ‘P’, ‘B’ with ‘C’ and so on. So, the code for ‘COMPUTER’ will be ‘DPNQVUFS’. Option a) is the correct answer.

Question 5
In a certain code language, if ‘PENCIL’ is coded as ‘OQDFMOBDHJKM’ and ‘BOX’ is coded as ‘ACNPWY’, then what is the code for ‘ERASER’?

A BFRSABRRCFQS
B BFQSABRTCFQS
C DFQSZBRTDFQS
D DFQSABRTDFQS

Answer: C

Explanation:
Every letter in the word is replaced with its previous and next letters. So, P is replaced with OQ, E is replaced with DF, N is replaced with MO and so on. So, the code for ‘ERASER’ is ‘DFQSZBRTDFQS’. Note that the code for ‘A’ is ‘ZB’. Option c) is the correct answer.

Instructions
Instructions:
Directions for questions : Study the information and answer the following questions: In a certain code language-
‘economics is not money’ is written as, ‘ka la ho ga’ ‘demand and supply economics’ is written as, ‘mo ta pa ka’ ‘money makes only part’ is written as, ‘zi la ne ki’ ‘demand makes supply economics’ is written as, ‘zi mo ka ta’

Question 6
What is the code for ‘supply’ in the given code language?

A only ta
B only mo
C either mo or ta
D only pa
Answer: C

Explanation:
’Economics is not money’ (sentence-1) ka la ho ga’ Demand and supply economics’ (sentence-2) mo pa ka
From both the sentence 1 and 2, “Economics” word is common and therefore the common code for economics is ‘ka’
i.e Economics -> ka
’money makes only part’ (sentence-3) zi la ne ki
From sentence 1 and 3, “money” word is common and therefore the common code for economics is ‘la’ i.e Money ->
l
’Demand makes supply economics’ (sentence-4) zi mo ka ta
From sentence 3 and 4, “makes” word is common and therefore the common code for makes is ‘zi’ i.e Makes -> zi
Now as we know that code for economics is ‘ka’ and code for makes is ‘zi’ From sentence (4) code for Demand | Supply -> mo ta | ta mo
From sentence code for ‘and’ is ‘pa’ i.e and -> pa
The code for ‘supply’ is either ‘mo’ or ‘ta’. Hence option c correct

IBPS PO Free Mock Test

Instructions
For the following questions answer them individually

Question 7
In a certain code language, ‘MOVIES’ is written as ‘NMWGFQ’, ‘LIGHT’ is written as ‘MGHFU’ and ‘CRUX’
is written as ‘DPVV’. What is the code for ‘PREPARATION’ in this code language?
A PFQNPBRJMO
B QPAENBPBRJM
C PQFNAPBRJNO
D QPFNBPBRJMO
Answer: D

Explanation:
When the original word is converted to the coded form, the letters in odd positions are replaced with their subsequent
letters in the English alphabet and each letter in an even position is replaced with the letter that is two places behind
in the alphabet. In the word ‘PREPARATION’, since ‘P’ is in odd position, it is replaced with ‘Q’; since ‘R’ is in an even
position, it is replaced with ‘P’ and so on.
The code for ‘PREPARATION’ is ‘QPFNBPBRJMO’.

Question 8
In a certain code language, the code for ‘DEXTER’ is ‘342319417’, and the code for ‘FLOWER’ is
‘5111422417’. What is the code for ‘DESKTOP’ in that language?
A 431830181425
B 341810191415
C 143812190416

Downloaded from cracku.in
Question 9
In a code language, the phrase ‘Sun is star’ is written as ‘kai po che’, the phrase ‘Earth is planet’ is written as ‘me che se’ and ‘Pluto is captain’ is written as ‘ki qwe che’. The code for ‘pluto is also planet’ is ‘qwe che lo me’. Which of the following can be the code for ‘Captain planet’?

A se che  
B kai ki  
C me che  
D ki me  
Answer: D

Explanation:
The strings of words and their codes are as follows:
Sun is star - kai po che → (1)  
Earth is planet - me che se → (2)  
Pluto is captain - ki qwe che → (3)  
Pluto is also planet - qwe che lo me → (4)  
From (1) and (2), the code for ‘is’ is ‘che’. From (2) and (4), the code for ‘planet’ is ‘me’. From (3) and (4), the code for ‘Pluto’ is ‘qwe’. So, the code for ‘captain’ is ‘ki’.

So, from the options, the probable code for ‘Captain planet’ is ‘ki me’.

Question 10
In a certain code language, if ‘MAXI’ is written as !@#$ and ‘QUAD’ is written as %&@*, then what is the code for XUMD?

A #&!*  
B $  
D *!  
Answer: A

Explanation:
From the information given in the question, the codes for the individual letters can be written as follows:
M - !  
A - @  
X - #  
I - $  
Q - %  
U - &  
D - *

So, the code for XUMD is #&!*
Question 11

In a certain code language, if ‘METER’ is written as ‘LFSFQ’ and ‘PETROL’ is written as ‘OFSSNM’, then what is the code for ‘DRINK’?

A CQHMJ
B EQJML
C CSHOJ
D ESJOL

Answer: C

Explanation:
In the coded language, every letter in the odd position is replaced with its previous letter in the English alphabet and every letter in the even position is replaced with its next letter in the English alphabet. So, ‘METER’ becomes ‘LFSFQ’ and ‘PETROL’ becomes ‘OFSSNM’. So, the code for ‘DRINK’ is ‘CSHOJ’. Option c) is the correct answer.

Question 12

In a certain code, STOP is written as ^%$& and CAST is written as $&*@. How is PTE written in the language?

A ^)(
B %)(
C $(
D &(
E Can’t be determined

Answer: E

Explanation:
We know from the given info that $ and & represent S and T (not necessarily in the same order). Also ^ and % represent O and P (not necessarily in the same order). Hence, we can’t say for sure if ^ is P or % is P. Hence, we choose option (e)

IBPS Po Important Questions PDF

Question 13

If ‘MICE’ is written as ‘OKEG’, ‘DOWN’ is written as ‘FQYP’, similarly ‘LEAF’ is written as?

A NCHG
B NGCH
C NGHC
D MGHC
E none of these

Answer: B

Explanation:
Every alphabet is replaced by the alphabet two places ahead of it. L is replaced by N, E by G, A by C, and F by H. Thus, B is the answer.
Question 14

'MIKE' is related to 'KMEI' and 'COAL' is related to 'ACLO' in the same way 'BORN' is related to ____?

A  ORNB
B  RNBO
C  RBNO
D  OBRN
E  RBON

Answer: C

Explanation:
M(1) I(2) K(3) E(4) ----> K(3) M(1) E(4) I(2)
C(1) O(2) A(3) L(4) ----> A(3) C(1) L(4) O(2)
Similarly,
B(1) O(2) R(3) N(4) ----> R(3) B(1) N(4) O(2)
Thus, C is the right choice.

Question 15

In a certain language, 'VICTORY' is written as 'WHDSPQZ' and 'SUCCESS' is written as 'TTDBFRT'. What is the code for 'TRIUMPH' in that language?

A  UQJNOI
B  USJVNQI
C  UQJTNOI
D  USJVNOI
E  none of these

Answer: C

Explanation:
The letters in odd positions in the code is the first to the right of the corresponding letters in the input. The even letters in the code is the first to the left of the corresponding letters in input. Thus, the code for 'TRIUMPH' as per the above rules is 'UQJTNOI'.

Free Banking Study Material (15,000 Solved Questions)

Get 280 IBPS Mocks for Rs. 249 - Enroll here

IBPS PO Free Mock Test

IBPS PO Previous Papers (Download PDF)

IBPS Po Important Questions PDF

Free Banking Study Material (15,000 Solved Questions)

Downloaded from cracku.in
Daily Free Banking Online Tests

Free Banking Study Material (15000 Solved Questions)

Latest Job Updates on Telegram - join here

100 Free Computer Awareness Tests

GK Study Material for Banking exams (Download PDF)

200+ Free GK Tests for Banking exams

IBPS PO Free Preparation App