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# Reasoning Questions Quiz with Solution for UGC NET Exam.

## Coding Decoding Quiz 33

**Directions:** Study the following information carefully and answer the questions given beside.

**1.** If NOTE is coded as OQWI and BOA is coded as CQD, then which of the following is coded as NCWGM?

- A. MOKEB                      B. MATER                      C. CATCH                      D. MATCH

**2.** In a certain code language OFFICE is written as NGGHDD. How is DENOTE written in that code language?

- A. CDMNSD                      B. EDONUD                      C. EPOPUF                      D. EODNDU

**3.** If "ANANT is code as "BPDRY", then "MANOJ" will be coded as which of the following options

- A. NDQSO                      B. NCPSO                      C. NCQSO                      D. NCQSP

**4.** In a certain code language, "YIELD" is written as "YHBGX" and "FORT" is written as "POME". How is "HEIGHT" written in that code language?

- A. NCDFCG                      B. NCCECG                      C. NBCFCG                      D. NCCFCG

**5.** In a certain code of language, "PREVENT" is written as "TNEVERP" . How is "SPECIAL" written in that code language?

- A. LAICPES                      B. LAICEPS                      C. LCAIEPS                      D. LAEICPS

**6.** If 'VEHICLE' is coded as YGIRDNH then what is the code for 'SCOOTER'?

- A. VLEPGUE                      B. VEPLUGU                      C. TELUGUP                      D. VTELPUU

**7.** If 'CYCLONE' is coded as ONEMCYC then what is the code for 'TSUNAMI'?

- A. SMTAIOU                      B. AMITSOU                      C. AMIOTSU                      D. MIATSOU

**8.** If 'ORIENT' is coded as PQJDOS then what is the code for 'MOBILE'?

- A. NMCHMD                      B. HNCMAD                      C. NNCHMD                      D. MMTCHN

9. If 'CAMEL' is coded as ECNCJ, then what is the code for 'TIGER'?

A. VKCRP

B. VSHPR

C. VKHCP

D. VHSKT

10. If 'THEN' is coded as UIDO, 'THUS' is coded as UIVT then what is the code for 'WHEN'?

A. XIDE

B. UIEO

C. XIDO

D. VEDO

Correct Answers:

1	2	3	4	5	6	7	8	9	10
D	B	C	D	B	B	C	C	C	C

Answers :

1.

N O T E  
+1↓ +2↓ +3↓ +4↓  
O Q W I

Similarly

B O A  
+1↓ +2↓ +3↓  
C Q D

So,

M A T C H  
+1↓ +2↓ +3↓ +4↓ +5↓  
N C W G M

Hence, option D is correct.

2.

O F F I C E  
-1↓ +1↓ +1↓ -1↓ +1↓ -1↓  
N G G H D D

Similarly

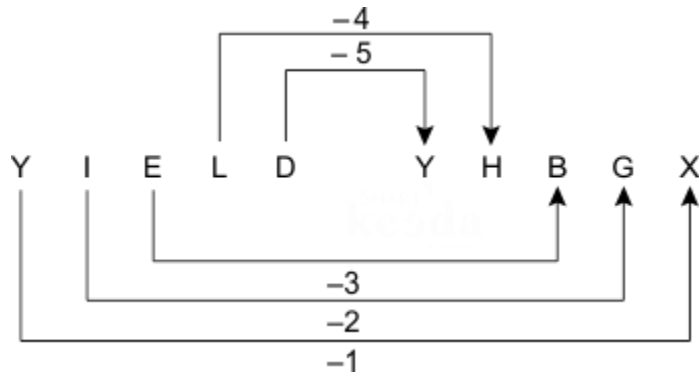
D E N O T E  
+1↓ -1↓ +1↓ -1↓ +1↓ -1↓  
E D O N U D

Note : Vowels - 1 ; Consonants + 1

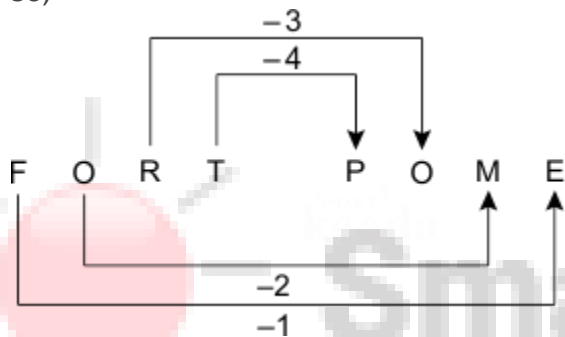
Hence, option B is correct.

3. ANANT is coded as BPDRY, here the logic is  $A+1 = B$ ,  $N+2 = P$ ,  $A+3 = D$ ,  $N+4 = R$ ,  $T+5 = Y$ . Hence, code for MANOJ will be,  $M+1 = N$ ,  $A+2 = C$ ,  $N+3 = Q$ ,  $O+4 = S$ ,  $J+5 = O$  i.e. "NCQSO". Hence, option C is correct.

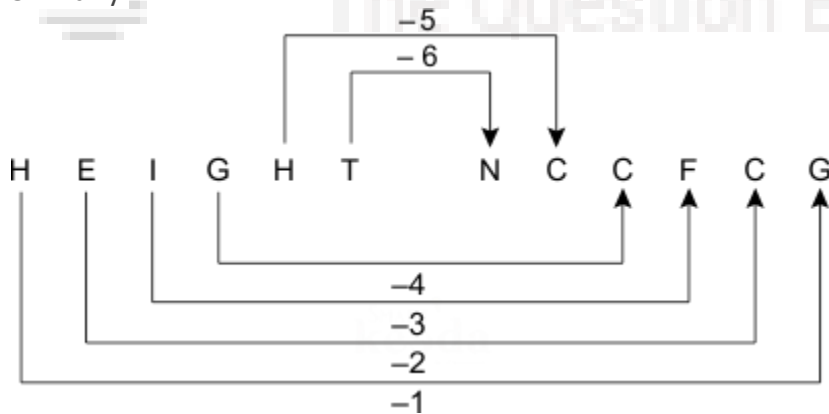
4.



So,



Similarly



Hence, option D is correct.

5. The letters of the word are reversed.

Hence, option B is correct.

6.

V	E	H	I	C	L	E
+3	+2	+1	Rev.	+1	+2	+3
↓	↓	↓	↓	↓	↓	↓
Y	G	I	R	D	N	H

Similarly,

S	C	O	O	T	E	R
+3	+2	+1	Rev.	+1	+2	+3
↓	↓	↓	↓	↓	↓	↓
V	E	P	L	U	G	U

Hence option B is correct.

7.

C	Y	C	L	O	N	E
Interchange						↓ +1
O	N	E	M	C	Y	C

Similarly,

T	S	U	N	A	M	I
Interchange						↓ +1
A	M	I	O	T	S	U

Hence option C is correct.

8.

O	R	I	E	N	T
+1	-1	+1	-1	+1	-1
↓	↓	↓	↓	↓	↓
P	Q	J	D	O	S

Similarly,

M	O	B	I	L	E
+1	-1	+1	-1	+1	-1
↓	↓	↓	↓	↓	↓
N	N	C	H	M	D

Hence option C is correct.

9. As,

C	A	M	E	L
+2	+2	+1	-2	-2
↓	↓	↓	↓	↓
E	C	N	C	J

Similarly,

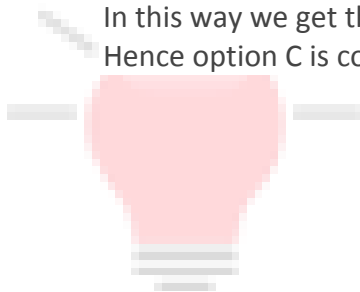
T	I	G	E	R
+2	+2	+1	-2	-2
↓	↓	↓	↓	↓
V	K	H	C	P

Hence option C is correct.

10. In the given word, vowel is replaced by the letter immediately preceding it in the English alphabet series while the consonant is replaced by the letter immediately succeeding it in the English alphabet series.

In this way we get the code for WHEN as XIDO.

Hence option C is correct.



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