
CODING & DECODING

- KOUSTAV



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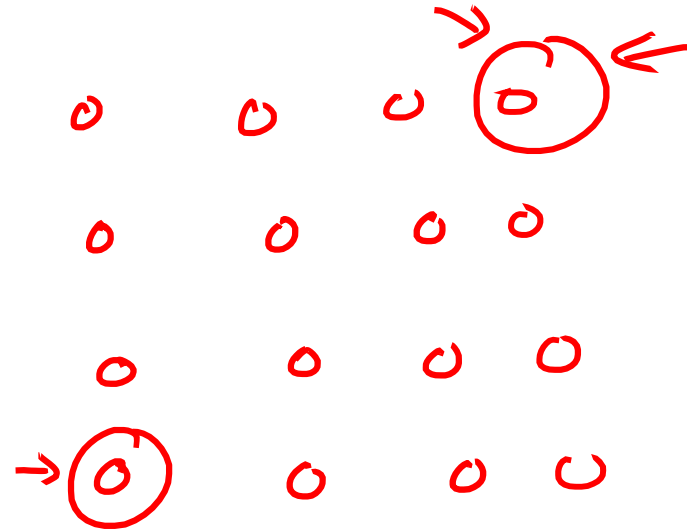
CONCEPT

KOUSTAV

+1 KEY

LPVTUBW

-1



THE IMITATION GAME

Q1. If the word “CIRCUMSTANCE” is coded as CRUSACICMTNE, then the word “HAPPINESS” is coded as?

- A. HPEISAPNS B. HPISEAPNS C. HPIESPANS D. HPIESAPNS

Q2. If the word “STRUCTURE” is coded as TVUYHZBZN, then the word “REMEDY” is coded as?

- A. SGPIJE B. SGPEJD C. SGPIHE D. SGPIIE

Q3. If the word “BARRICADE” is coded as AABCDEIRR, then the word “INDIVIDUAL” is coded as?

- A. ADDIILNUV B. ADDIILNLUV C. AIIUDDLNV D. ADDINIILUV

Q4. If the word “GROUND” is coded as HPRQSX, then the word “NOURISH” is coded as?

- A. OMXNNMO B. MQRVDYA C. MQRTFXA D. OMVNMNO

Q5. If the word “MAJESTY” is coded as NZKDTSZ, then which of the words is coded as HKJLQRF?

- A. GLORIFY B. GLISTEN C. GLOWING D. GLIMPSE

Q6. If the word “REGISTRATION” is coded as TSIGERNOITAR, then the word “ACCURATE” is coded as?

- A. UCCAETAR B. UACCETAR C. UCACETAR D. UCCATEAR

Q1. If the word "CIRCUMSTANCE" is coded as CRUSACICMTNE, then the word "HAPPINESS" is coded as?

A. ~~HPEISAPNS~~

B. ~~HPSEAPNS~~

C. ~~HPIESPANS~~

✓ D. HPIESAPNS

CIRCUMSTANCE

HAPPINESS

CRUSACICMTNE

Q2. If the word "STRUCTURE" is coded as TVUYHZBZN, then the word "REMEDY" is coded as?

A. SGPIJE

B. SGPEID

C. SGPIHE

✓ D. SGPIIE

STRUCTURE

+1 +2 +3 +4 - - . - -

TVUYHZBZN

REMEDY

+1 +2 +3 +4 +5
S G P I I

Q3. If the word "BARRICADE" is coded as AABCDEIRR, then the word "INDIVIDUAL" is coded as?

A. ADDIIILNUV ✓

~~C. AIIUDDLNV~~

~~B. ADDIILNUV~~

~~D. ADDINIILUV~~

B A R R I C A D E

Alphabetically

A A B C D E I R R

I N D I V I D U A L

ADDIII

Q4. If the word "GROUND" is coded as HPRQSX, then the word "NOURISH" is coded as?

✓ A. OMXNNMO

~~B. MQRVDYA~~

~~C. MQRTFXA~~

~~D. OMVNMNO~~

GROUND

+1 -2 +3 -4 - - -

HPRQSX

NOURISH

+1 -2 +3 -4

O M X

Q5. If the word "MAJESTY" is coded as NZKDTSZ, then which of the words is coded as HKJLQRF?

A. GLORIFY

B. GLISTEN

C. GLOWING

D. GLIMPSE

MAJESTY

+1 -1 +1 -1 - - -

NZKDTSZ

Decode

HKJLQRF

-1 +1 -1 +1 -1 +1 -1

G L I M E

Q6. If the word "REGISTRATION" is coded as TSIGERNOITAR, then the word "ACCURATE" is coded as?

☒ A. UCCAETAR

B. UACCETAR

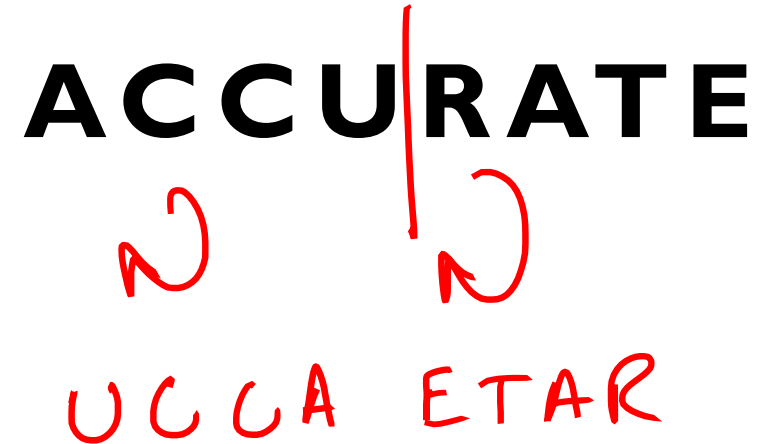
C. UCACETAR

D. UCCATEAR

REGISTRATION
TSIGERNOITAR



ACCURATE
UCCA ETAR



Q7. In a certain code, if Violet is called as Green, Green is called as Red, Red is called as Brown, Brown is called as Orange, Orange is called as Yellow, Yellow is called as Blue and Blue is called as Indigo, then what is the color of human blood called as?

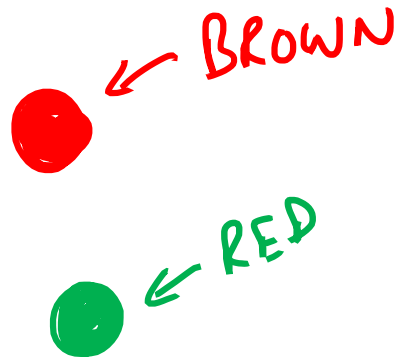
A. Red

B. Blue

C. Green

✓ D. Brown

A = B
B = C
A = C



Q8. In a certain code, if Pen means Eraser, Eraser means Book, Book means Scale, Scale means Sharpener, Sharpener means Duster and Duster means table, then what is the name of the object that is used to clean the black board?


A. Duster

✓ B. Sharpener

C. Scale

D. Table

OBJECT is called as NAME
NAME means OBJECT

← KOUSTAV


Q9. Here are some words translated from an artificial language.

peslligen means basketball court

ligenstrisi means courtroom

oltaganti means placement test

Which word could mean "guest room"?

~~A. peslstrisi~~

~~B. vosefstrisi~~

~~C. gantipesl~~

~~D. oltastrisi~~

LIGEN → COURT

PESL → BB

STRISI → ROOM

Q10. If tee see pee means drink fruit juice,
see kee lee means juice is sweet, and
lee ree mee means he is intelligent,
which word in that language means sweet?

A. see

✓ B. kee

C. lee

D. pee

SEE → JUICE

LEE → IS

Q11. In a certain code language

\$#* means 'Shirt is clean',

@D# means 'Clean and neat' and

@? means 'neat boy',

then what is the code for 'and' in that language?

A. #

✓ B. D

C. @

D. Data inadequate

→ Clean

@ → Neat

Q12. In a certain code language:

'dugo hui mul zo' stands for 'work is very hard'

'~~h~~ui ~~d~~ugo ba ki' for Bingo is very smart';

'nano mul dugo' for 'cake is hard'; and

'mul ki gu' for 'smart and hard'

Which of the following word stand for Bingo?

A. jalu

B. Dugo

C. Ki

D. Ba

Q13. If '+' means '-', '-' means '×', '×' means '/' and '/' means '+' then what is $9 - 7 + 85 \times 17 / 15 = ?$

✓ A. 73

B. 83

C. 43

D. 68

$$9 - 7 + 85 \times 17 / 15$$

$$9 \times 7 - 85 / 17 + 15$$

$$63 - 5 + 15$$

$$63 + 10$$

$$\underline{\underline{73}}$$

BODMAS

Q14. If A stands for +, B stands for -, C stands for x, what is the value of 10 C 4 A 4 C 4 B 6?

A. 60

☒ B. 50

C. 56

D. 46

$$10 \times 4 + 4 \times 4 - 6$$

$$40 + 16 - 6$$

$$\underline{\underline{50}}$$

Q15. Study the following information to answer the given questions: In a certain code,

'he was singing good' is written as 'la pa ho ta',

'good was the aim' is written as 'zo ho ji la',

'singing at the stadium' is written as 'ma ta ku ji', and

'was this a stadium' is written as 'ku bi ho vi'.

I. Which of the following represents 'the aim stadium'?

A. ma pa ji

☒ B. ku ji zo

C. ji ku la

D. ji zo ma

II. What is the code for 'at'?

A. zo

☒ B. ma

C. ji

D. ku

III. Which of the following may be the code for 'she was singing'?

~~A. ho ma ta~~

B. ro ta zo

~~C. ho ta bo~~

D. ho bo ji

IV. Which of the following may be the code for 'he good singing'?

A. ho ku zo

B. la ma ta

☒ C. pa la ta

D. pa ho bi

V. What is the code for 'aim'?

A. zo

B. pa

C. ta

D. bi

HE - Pa

WAS - ~~La~~ / Ho

SINGING- Ta

GOOD - ~~Ho~~ / La

THE - Ji

AIM - Zo

AT - Ma

STADIUM- Ku

THIS - Bi / Vi

A - Vi / Bi

EXTRA QUESTIONS:

Q16. In a certain code,
'always go with ideas' is written as 'ba ri dib gi',
'ideas and with approach' is written as 'ta gi ma ri',
'go approach and insights' is written as 'ma jo ba ta', and
'with and better mind' is written as 'ki ri to ta'.

I. What is the code for 'ideas'?

- A. gi B. dib C. ba

II. 'ta lo ba' could be a code for which of the following?

- A. always better ideas B. go with mind C. go and innovate D. approach and action

III. What does 'ta' stand for?

- A. approach B. mind C. and D. with

IV. Which of the following may represent 'insights always better'?

- A. jo ki to B. to dib jo C. dib jo ri D. dib to ba

V. What is code for 'with'?

- A. ki B. ri C. ta D. to

— Always - Dib
Go - Ba
with - Ri / to
Ideas - gi / ri
And - Ta / Ma
App - Ma / Ta
— Ins - Jo
— Bet - ki / to
Mind - ma / to / ki

EXTRA QUESTIONS:

Q17. In a certain code, if each letter in the English alphabet, with an odd numbered value is given a code of 2 and each of the remaining letters is coded as 1, then what is the code for the word SALVATION?

A. 211221121

B. 211121212

C. 221112122

D. 221121221

Q18. In a certain code, if CRICKET is coded as 3923564, ROCKET is coded as 913564 and KETTLE is coded as 564406, then how is LITTLE coded as?

A. 244060

B. 024406

C. 020446

D. 200446

Q19. If rain is called water, water is called air, air is called cloud, cloud is called sky, sky is called sea, sea is called road, where do the aeroplanes fly?

A. Water

B. Road

C. Sea

D. Cloud

Q20. In a certain code FLOWER is coded as 36 and SUNFLOWER is coded as 81, then how to code FOLLOWS?

A. 42

B. 49

C. 63

D. 36

ANSWER KEY – CODING & DECODING

QUESTION	ANSWER	QUESTION	ANSWER
1	D	11	B
2	D	12	D
3	A	13	A
4	A	14	B
5	D	15	B,B,C,C,A
6	A	16	A,C,C,B,B
7	D	17	D
8	B	18	B
9	B	19	C
10	B	20	B