

THINK BIGGER

INFOSYS

CODING & DECODING

2023 BATCH



SECTIONS NO	SECTION NAME	NO OF QUESTIONS	DURATION
I	REASONING ABILITY	15	25
II	MATHEMATICAL ABILITY	10	35
III	VERBAL ABILITY	20	20
IV	PSEUDOCODE A TEMP	LENT	10
V	PUZZLE SOLVING [NUMERICAL PUZZLES]	MING FAITURE	10

Note:

- 1. Previously answered questions cannot be revisited.
- 2. Next Question can't be accessed until the current question is answered/skipped.
- 3. No negative marking



3

Select the pair that is related on the same basis to the pair given in the question.

FIZU: HABI::?

a) MEVO: OOXA

b) CATI : EYRU

c) HEPO: FORI

d) LICA: NAEO



TRANSFORMING FUTURE



Select the pair that is related on the same basis to the pair given in the question. **GIXU:IAZI::?**

- a) HEPO: FORI
- b) JICA: LAEO
- c) CATI: EYRU
- d) MEVO: OOXA





In a code language the word **ACADEMIC** is coded as **CFEIKTQL** how is the word **TREASURE** written in that language?

- a) VUIFYAZN
- b) VUIFYBYN
- c) VUIFYBZO
- d) VUIFYBZN





NUMERICAL

6

A is written as 3, B as 6, C as 8, D as 3, E as 6 and so on, then what will be sum of the letters of the word **RAJASTHAN**?

- a) 27
- b) 42
- c) 33
- d) 32





7

In a certain code language, "tn hg do" means I LOVE YOU, "do ft ed" means LOVE IS BLIND," hg ft re" means I AM BLIND. What is the code for "YOU"?

- a) tn
- b) re
- c) do
- d) hg





In a certain code language, if the word '**RESIGN**' is coded as '**TSUTIH**', then how is the word '**ACCURATE**' coded in that in language?

- a) CBEDTSUV
- b) CBEDTSVU
- c) CBEDTTVU
- d) CBEDSTVU
- e) CBEDSTUV





NUMERICAL

In a certain code language, "pa da ba" means "clean and clear", "ta pa na" means "river is clean," "fa ta na" means "ganga is river", "fa da ta" means "ganga is clear".

- a) fa
- b) ba
- da
- pa





In a certain code language, DOWN=60, UP=6, PEN=24,then what is the code for "ENOUGH"?

- a) 248
- b) 210
- c) 138
- d) 336





In a certain code language, "GOA" is written as "23", then how will "COME" be written in that code language?

- a) 37
- b) 34
- c) 35
- d) 36



TRANSFORMING FUTURE



12

In a certain code language, if the word 'FIGHTER' is coded as 'GJHHVGT', 'CARTOON' is coded as 'DBSTQQP', then how is the word 'CRIMSON' coded in that in language?

- a) DSJMUQP
- b) SDMUJQP
- c) DJMSQUP
- d) JUMSDQP

INNATETALENT



13

In a certain code language, if star is coded as sky, sky is coded as blue, blue is coded as orange, orange is coded as red, then what is the color of ocean?

- a) blue
- b) sky
- c) red
- d) orange





Choose the odd one, out of the following options

14

- a) BCEI
- b) CEGK
- c) EGKM
- d) GKMQ





INFOSYS

QUESTION - 13

NUMERICAL

In a certain code language, 'SENORITA=64'"MARGARITA =81" "MOON"=16 Then what is the code for RUNNING?



- a) 45
- b) 47
- c) 49
- d) 42





NUMERICAL

16





17

In certain code language,

Football is written as toofllab, hockey is written as cohyek,

then what is the code for Squash?



In a certain code language, if the word 'GENDER' is coded as 'QDCOFH', 'PLIGHT' is coded as 'SGFJMQ' then how is the word 'TEMPER' coded in that in language?

- a) QOFDUN
- b) UDFNOQ
- c) QDONFU
- d) UNFDOO





DIFFERENTIATE

"YOURSELF"

FROM OTHERS!!









