

EXERCISE

- If in a certain code, BAT = 23 and CAT = 24, then how will you code BALL?
 - 27
 - 28
 - 32
 - 120
- In a certain code, ROAD is written as URDG. How is SWAN written in that code?
 - VXDQ
 - VZDQ
 - VZCP
 - UXDQ
- If A = 2, M = 26, Z = 52, then RATE = ?
 - 78
 - 88
 - 64
 - 50
- If FLOWER is coded as 14 and DISTASTE is coded as 18, then how will BUREAUCRAT be coded as?
 - 22
 - 18
 - 20
 - 28
- If DEER = 12215 and HIGH = 5645, how will you code HEEL?
 - 2328
 - 3449
 - 4337
 - 5229
- If A = 26, RUN = 28, Then RAT = ?
 - 24
 - 40
 - 42
 - 38
- In a certain code language, STRAIGHT is written as TSARGITH. How will THURSDAY be written as in that language?
 - UHTDRSYA
 - HTRUDSYA
 - HTRUDSAY
 - AYS DURTH
- If in a certain code, LUTE is as MUTE and FATE is written as GATE, then how will BLUE be written in that code?
 - CLUE
 - GLUE
 - FLUE
 - SLUE
- In a certain code, RUMOUR is written as QVLPTS. How is DANGER written in that code?
 - EBDHFS
 - CBMHDS
 - BEHOSF
 - BCHMSD
- If each of the letters in the English alphabet is assigned odd numerical value beginning A = 1, B = 3 and so on, what will be the total value of the letters of the word INDIAN?
 - 86
 - 88
 - 89
 - 96
 - None of these
- In a certain code language, SERVANT is coded as 195182211420. How will MAGNIFY be coded as in that language?
 - 1426693625
 - 1316143522
 - 1317149625
 - 1417139625
- In a certain code, PRODUCTIONS is written as QQPCVEUHPMT. How is ORIENTATION written in that code?
 - PQJDOVBSJNO
 - PQJDOUBUJPO
 - PSJFOVBSJNO
 - NSHFMVBSJNO
 - None of these
- If FISH is written as EHRG in a certain code, how would JUNGLE be written in that code?
 - ITMFKD
 - ITNFKD
 - KVOHMF
 - TIMFKD
- If AT = 20, CAT = 60, then MAT will be equal to?
 - 300
 - 500
 - 260
 - 270
- In a certain code language, LARVAE is coded as 3-1-9-4-1-5, how will INSECT be coded as in that language?
 - 9-4-8-4-6-7
 - 3-4-8-2-6-8
 - 9-4-8-2-6-7
 - 9-5-10-5-3-2
- In code language 43720 is coded as 52811. What will be the code for 75163 in that language?
 - 75340
 - 85643
 - 84254
 - 85374
- If SUMMER is coded as RUNNER, the code for WINTER will be?
 - SUITER
 - VIOUER
 - WALKER
 - SUFFER
- If, in a code, MODE becomes KMBC and RIGHT becomes PGEFR, then what will CREATE be in that code?
 - APCYRC
 - PAYARC
 - DSFBUF
 - BQDZSD
- If REQUEST is written as S2R52TU, then how will ACID be written?
 - 1394
 - IC94
 - BDJE
 - B3J4
 - None of these
- In certain code, TWINKLE is written as SVHOJKD, then how would FILTERS be written in the same code?
 - EHKSDQR
 - EHKUDQR
 - EGKUDQR
 - GJMSFST
 - None of these
- In a certain code, the word DIAL is coded as 4 - 9 - 1 - 12. Following the same rule of coding, what should be the code for the word CODE?
 - 10 - 4 - 3 - 25
 - 3 - 15 - 4 - 5
 - 9 - 1 - 5 - 23
 - 3 - 14 - 4 - 5
- If GO = 32, SHE = 49, then SOME will be equal to?
 - 56
 - 58
 - 62
 - 64
- If TIP = 234 and TAP = 282, then how will you code MAP?
 - 198
 - 324
 - 250
 - 300
- If in a certain language, MADRAS is coded as NBESBT, how is BOMBAY coded in that language?
 - CPNCBX
 - CPNCBZ
 - CPOCBZ
 - CQOCBZ
- In a certain 'code language, OPERATION is written as NODQBUJPO. How is INVISIBLE written in that code?
 - JOWJTJCMF
 - JOWJTHAKD
 - HMUHTJCMF
 - HMUHTHAKD
 - None of these

Exercise

1. Ans a) 27

BAT = 23

$2+1+20 \rightarrow$

CAT

$3+1+20 = 24$

BALL

$2+1+12+2 = 27$

2. Ans b) VZDQ

ROAD $\xrightarrow{+3}$ D
 $\xrightarrow{+3}$ V $\xrightarrow{+3}$ R
 $\xrightarrow{+3}$ G

SWAN $\xrightarrow{+3}$ D
 $\xrightarrow{+3}$ V $\xrightarrow{+3}$ Z
 $\xrightarrow{+3}$ Q

3. Ans b) 88

1×2
 A = 2
 13×2
 M = 26
 26×2
 Z = 52

18×2
 R = 36
 1×2
 A = 2
 20×2
 T = 40
 5×2
 E = 10
 $36+2+40+10 = 88$

4. Ans a) 22

12 23 18
 $\uparrow \quad \uparrow \quad \uparrow$
 FLOWER = 14
 $\downarrow \quad \downarrow \quad \downarrow$
 6 15 5 $\rightarrow 6 \times 2 + 2$

~~19~~
 Difference b/w the digits = 14

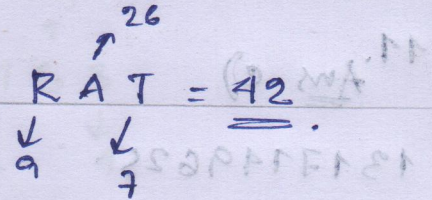
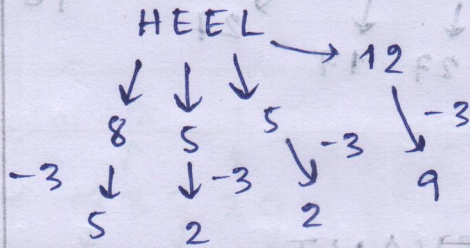
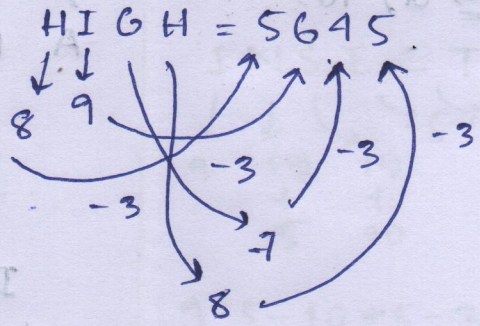
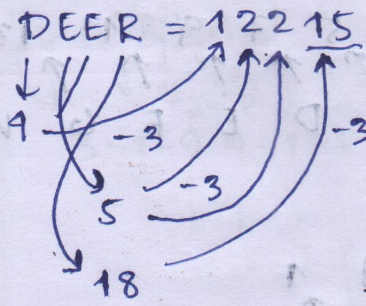
9 20 19
 $\uparrow \quad \uparrow \quad \uparrow$
 DISTASTE = 18
 $\downarrow \quad \downarrow \quad \downarrow$
 4 19 1 20 $\rightarrow 8 \times 2 + 2$

~~17~~
 Wrong logic = 18

21 5 21 18 20
 $\uparrow \quad \uparrow \quad \uparrow \quad \uparrow \quad \uparrow$
 BUREAUCRAT = 22
 $\downarrow \quad \downarrow \quad \downarrow \quad \downarrow \quad \downarrow$
 2 18 1 3 1 $\rightarrow 10 \times 2 + 2 = 22$

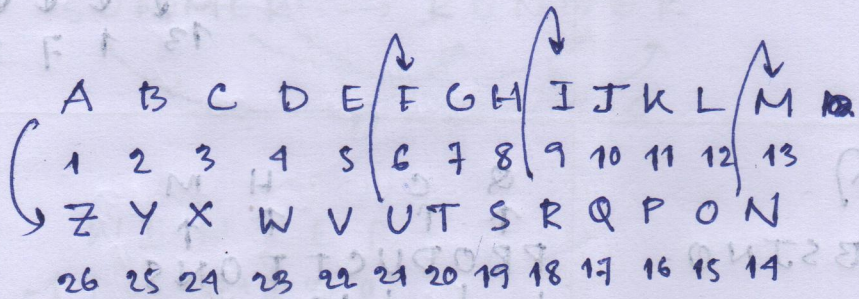
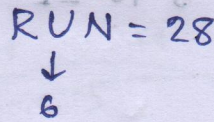
~~110~~
 $\downarrow \times 2 = 22$

5. Ans d) 5229



6. Ans c) 42

A = 26

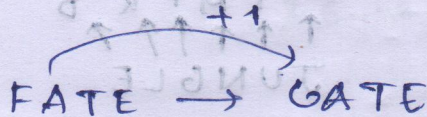
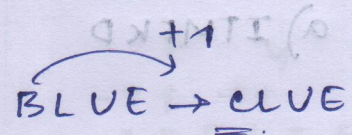
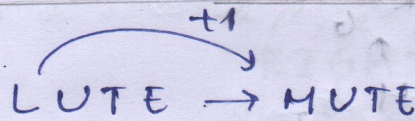


7. Ans b)
HTRUDSYA

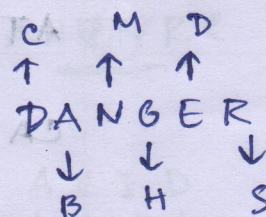
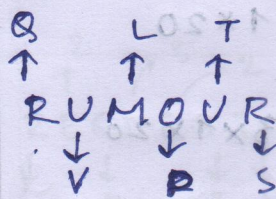
STRAIGHT
TSARGITH

THURSDAY
HTRUDSYA

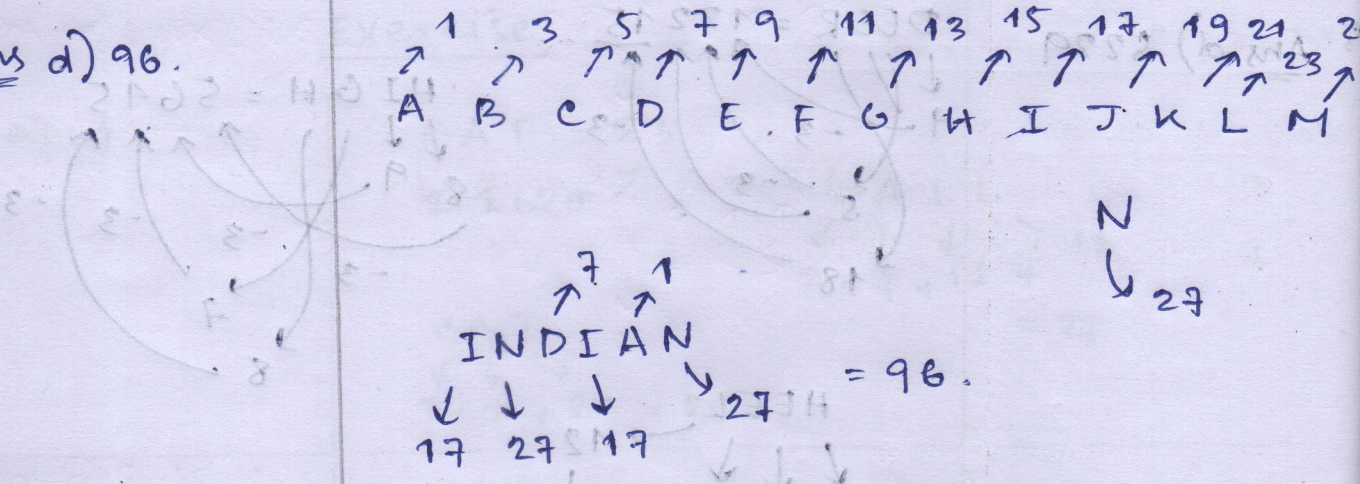
8. Ans a) CLUE



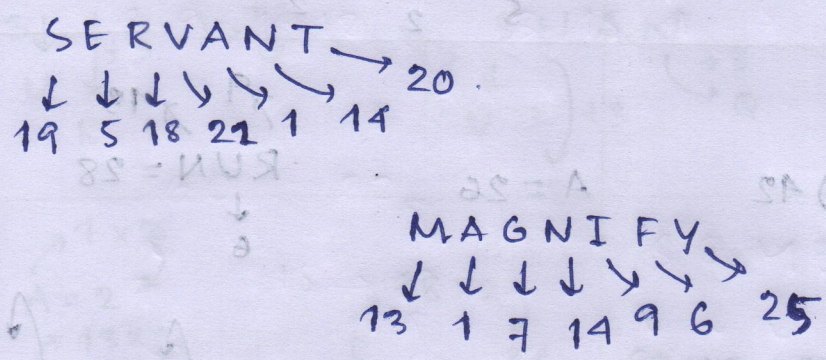
9. Ans b) CBMHDS



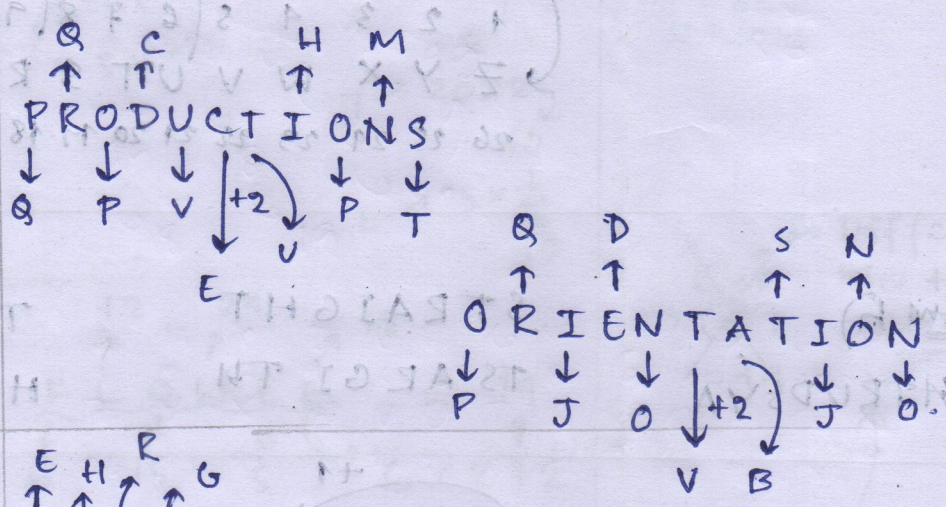
10. Ans d) 96.



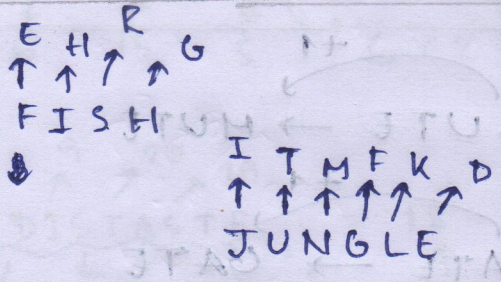
11. Ans c)
 13 17 14 9 6 25



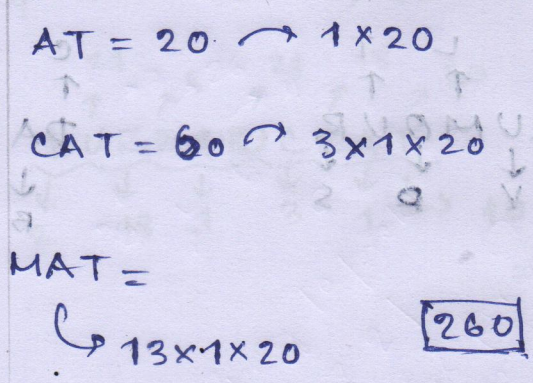
12. Ans a)
 PQJDOVBSTNO



13. Ans a) ITMFKD



14. Ans c) 260.



15. Ans d)

9-5-10-5-3-2

12 LARVAE
3-1-9-4-1-5

20. Ans B) ENKUDR

INSECT
9 14 19 20
+ +
5 10

9-5-10+5-3-2

16. Ans c)

84254

2 1
↑ ↑
4 3 7 2 0
↓ ↓ ↓
5 8 1
~~5 8 1 1~~

4 5
↑ ↑
7 5 1 6 3
↓ ↓ ↓
8 2 4

17. Ans b)

VIOUER

SUMMER → RUNNER
O O O

WINTER
-1 ↓ 0 ↓ +1 ↓ +1 ↓ 0 ↓
V I O U E R

18. Ans a) APCYRC

K M B C
-2 ↑ ↑ -2 ↑ -2 ↑
MODE
-2 → P → G → R
RIGHT
-2 E -2 F

P Y C
-2 ↑ -2 ↑ ↑ -2
CREATE
-2 ↓ -2 ↓ ↓ -2
A e R

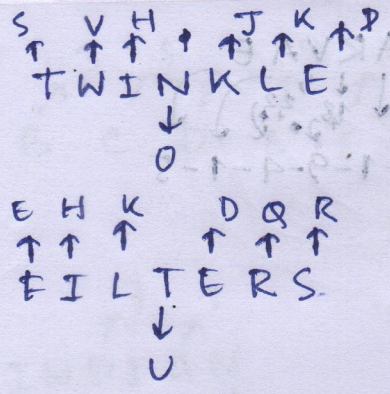
APCYRC

19. Ans 2) None of these.

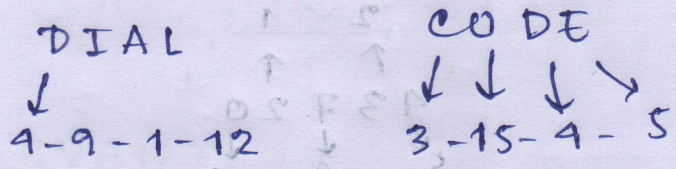
2 5 2
↑ ↑ ↑
REQUEST
↓ ↓ ↓ ↓
S R T V
A B I O U
1 2 3 4 5

ACID
↓ ↓ ↓ ↓
1 D 3 E

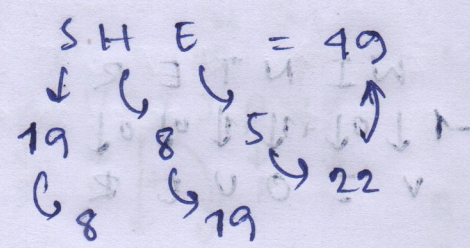
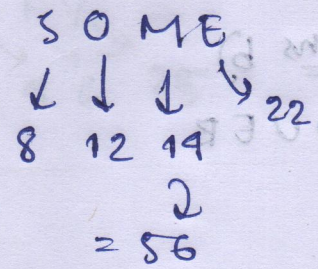
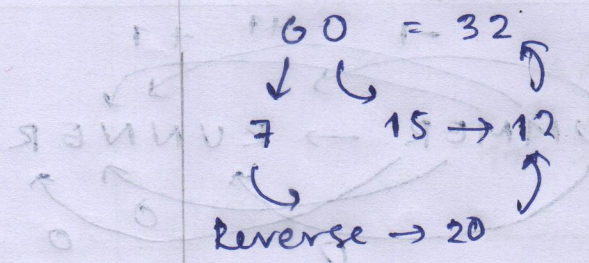
20. Ans b) EHKUDQR



21. Ans b) 3-15-4-5

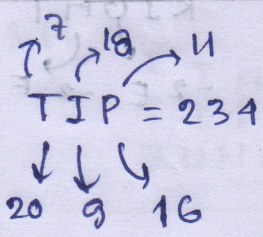


22. Ans a) 56

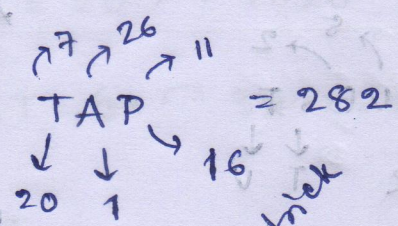


A	B	C	D	E	F	G	H	I	J	K	L	M
1	2	3	4	5	6	7	8	9	10	11	12	13
Z	Y	X	W	V	U	T	S	R	Q	P	O	N
26	25	24	23	22	21	20	19	18	17	16	15	14

23.



MAP = ?



Why to mix
 2=2
 (at per ans)

Makes no sense to me...

24. Ans b) CPNCBZ

MADRAS.
↓ ↓ ↓ ↓ ↓ ↓
N B E S B T

BOMBAY
↓ ↓ ↓ ↓ ↓ ↓
C P N C B Z

25. Ans c)
HMUHTJCMF

N O P Q R
↑ ↑ ↑ ↑ ↑
OPERATION
↓ ↓ ↓ ↓ ↓
B U J P O

H M U H
↑ ↑ ↑ ↑
INVISIBLE
↓ ↓ ↓ ↓ ↓
T J C M F