

Matrix

1. A word is represented by only one set of numbers as given in any one of the alternatives. The sets of numbers given in the alternatives are represented by two classes of alphabets as shown in the given two matrices. The columns and rows of **Matrix-I** are numbered from 0 to 4 and that of **Matrix-II** are numbered from 5 to 9. A letter from these matrices can be represented first by its row and next by its column, for example, 'E' can be represented by 10, 22, etc, and 'O' can be represented by 55, 98, etc. Similarly, you have to identify the set for the word 'PROBE'.

Matrix-I					
	0	1	2	3	4
0	Q	V	N	I	S
1	I	S	Q	V	N
2	V	N	I	S	Q
3	S	Q	V	N	I
4	N	I	S	Q	V

Matrix-II					
	5	6	7	8	9
5	A	L	M	P	R
6	P	R	A	L	M
7	L	M	P	R	A
8	R	A	L	M	P
9	M	P	R	A	L

- (A) 04, 68, 55, 23, 20
 (B) 30, 55, 56, 03, 32
 (C) 23, 56, 67, 34, 40
 (D) 11, 68, 66, 14, 21

2. A word is represented by only one set of numbers as given in any one of the alternatives. The sets of numbers given in the alternatives are represented by two classes of alphabets as shown in the given two matrices. The columns and rows of **Matrix-I** are numbered from 0 to 4 and that of **Matrix-II** are numbered from 5 to 9. A letter from these matrices can be represented first by its row and next by its column, for example, 'E' can be represented by 10, 22 etc., and 'O' can be represented by 56, 78 etc. Similarly, you have to identify the set for the word "HALT".

Matrix-I					
	0	1	2	3	4
0	T	E	R	A	H
1	E	R	H	T	A
2	A	H	E	R	T
3	R	T	A	H	E
4	H	A	T	E	R

- (A) 40, 03, 76, 24
 (C) 12, 14, 69, 00

Matrix-II					
	5	6	7	8	9
5	L	O	P	U	E
6	O	P	E	L	U
7	U	E	L	O	P
8	P	L	U	E	O
9	E	U	O	P	L

- (B) 21, 41, 68, 13
 (D) 34, 41, 87, 31

3. A word is represented by only one set of numbers as given in any one of the alternatives. The sets of numbers given in the alternatives are represented by two classes of alphabets as shown in the given two matrices. The columns and rows of **Matrix-I** are numbered from 0 to 4 and that of **Matrix-II** are numbered from 5 to 9. A letter from these matrices can be represented first by its row and next by its column, for example, 'V' can be represented by 31, 44 etc., and 'D' can be represented by 67, 86 etc. Similarly, you have to identify the set for the word "GLOW".

Matrix-I					
	0	1	2	3	4
0	O	N	V	S	W
1	V	S	W	O	N
2	W	O	N	V	S
3	N	V	S	W	O
4	S	W	O	N	V

- (A) 56, 89, 01, 04
 (C) 87, 65, 22, 41

Matrix-II					
	5	6	7	8	9
5	A	G	L	I	O
6	L	A	D	G	I
7	D	I	A	L	G
8	I	D	G	A	L
9	G	L	I	D	A

- (B) 68, 78, 21, 42
 (D) 95, 57, 13, 33

4. A word is represented by only one set of numbers as given in any one of the

alternatives. The sets of numbers given in the alternatives are resented by two classes of alphabets as shown in the given two matrices. The columns and rows of **Matix-I** are numbered from 0 to 4 and that a **Matrix-II** are numbered from 5 to 9. A letter from these matrices can be represented first by its row and row and next by its column, for example, 'A' can be represented by 01, 43 etc., and 'T' can be represented by 55, 88 etc. Similarly, you have to identify the set for the word "REST".

Matrix-I					
	0	1	2	3	4
0	L	A	G	E	R
1	G	E	R	L	A
2	R	L	A	G	E
3	A	G	E	R	L
4	E	R	L	A	G

Matrix-II					
	5	6	7	8	9
5	T	U	M	P	S
6	M	T	S	U	P
7	S	P	T	M	U
8	P	S	U	T	M
9	U	M	P	S	T

(A) 41, 24, 67, 59
(C) 12, 40, 86, 88

(B) 33, 32, 99, 75
(D) 20, 03, 56, 98

5. A word is represented by only one set of numbers as given in any one of the alternatives. The sets of numbers given in the alternatives are resented by two classes of alphabets as shown in the given two matrices. The columns and rows of **Matix-I** are numbered from 0 to 4 and that of **Matrix-II** are numbered from 5 to 9. A letter from these matrices can be represented first by its row and next by its column, for example, 'F' can be represented by 13, 31 etc., and 'Y' can be represented by 68, 77 etc. Similarly, you have to identify the set for the word "NIFTY".

Matrix-I					
	0	1	2	3	4
0	F	P	M	N	T
1	P	M	T	F	N
2	N	T	P	M	F

Matrix-II					
	5	6	7	8	9
5	Y	Z	I	W	B
6	Z	I	B	Y	W
7	W	B	Y	Z	I

3	M	F	N	T	P
4	T	N	F	P	M

(A) 41, 66, 42, 33, 86
(B) 14, 79, 31, 30, 99
(C) 03, 85, 32, 40, 77
(D) 32, 01, 13, 04, 68

6. A word is represented by only one set of numbers as gives in any one of the alternatives. The sets of numbers given in the alternatives are represented by two classes of alphabets as shown in the given two matrices. The columns and rows of Matrix – I are numbered from 0 to 4 and that of Matrix – II are numbered from 5 to 9. A letter from these matrices can be represented first by its row and next by its column, for example, 'K' can be represented by 01, 34 etc. and 'P' be represented by 65, 99 etc. similarly, you have to identify the set for the word 'BLAND'.

Matrix - I					
	0	1	2	3	4
0	A	K	B	L	C
1	B	A	C	K	L
2	L	C	K	B	A
3	C	B	L	A	K
4	K	L	A	C	B

Matrix - II					
	5	6	7	8	9
5	N	O	P	S	D
6	P	D	S	N	O
7	O	P	N	D	S
8	D	S	O	P	N
9	S	N	D	O	P

(A) 10, 14, 00, 68, 79
(B) 31, 41, 33, 96, 86
(C) 44, 20, 42, 88, 59
(D) 23, 32, 24, 55, 66

7. A word is represented by only one set of numbers as given in any one of the alternatives. The sets of numbers given in the alternatives are represented by two classes of alphabets as shown in the given two matrices. The columns and rows of Matrix-I are numbered from 0 to 4 and that of Matrix-II are numbered from 5 to 9. A letter from these matrices can be represented

first by its row and next by its column, for example, 'D' can be represented by 68, 95, etc., and 'P' can be represented by 75, 97, etc. Similarly, you have to identify the set for the word "BAND".

Matrix - I					
	0	1	2	3	4
0	B	C	K	N	S
1	K	B	S	C	N
2	C	S	N	B	K
3	N	K	B	S	C
4	S	N	C	K	B

(A) 23, 76, 22, 77
(C) 00, 55, 03, 59

Matrix - II					
	5	6	7	8	9
5	A	O	T	P	D
6	T	P	A	D	O
7	P	D	O	T	A
8	O	T	D	A	P
9	D	A	P	O	T

(B) 11, 67, 40, 95
(D) 44, 89, 30, 87

8. A word is represented by only one set of numbers as given in any one of the alternatives. The sets of numbers given in the alternatives are represented by two classes of alphabets as shown in the given two matrices. The column and rows of Matrix-I are numbered from 0 to 4 and that of Matrix-II are numbered from 5 to 9. A letter from these matrices can be represented first by its row and next by its column, for example, 'C' can be represented by 10, 34, etc., and 'D' can be represented by 85, 98, etc. Similarly, you have to identify the set for the word "STEAL".

Matrix - I					
	0	1	2	3	4
	T	S	C	K	E
1	C	K	E	T	S
2	K	E	S	C	T
3	S	T	K	E	C
4	E	C	T	S	K

(A) 01, 13, 04, 76, 66
(B) 14, 31, 40, 95, 59
(C) 22, 42, 21, 69, 97
(D) 43, 24, 33, 57, 58

Matrix - II					
	5	6	7	8	9
5	P	D	A	I	L
6	L	I	D	A	P
7	I	A	L	P	D
8	D	P	I	L	A
9	A	L	P	D	I

9. A word is represented by only set of numbers as given in any one of the alternatives. The sets of numbers given in the alternatives are represented by two classes of alphabets as shown in the given two matrices. The columns and rows of Matrix-I are numbered from 0 to 4 and that of Matrix-II are numbered from 5 to 9. A letter from these matrices can be represented first by its row and next by its column, for example, 'H' can be represented by 34, 41, etc., and 'T' can be represented by 59, 97, etc. Similarly, you have to identify the set for the word "STRAW".

Matrix - I						Matrix - II					
	0	1	2	3	4		5	6	7	8	9
0	S	R	G	H	W		5	A	F	L	C
1	H	W	S	R	G		6	C	T	A	F
2	R	G	H	W	S		7	F	L	C	T
3	W	S	R	G	H		8	T	A	F	L
4	G	H	W	S	R		9	L	C	T	A

(A) 00, 78, 13, 67, 23
(B) 12, 59, 01, 55, 10
(C) 24, 97, 20, 86, 31
(D) 43, 66, 44, 98, 43

10. A word is represented by only one set of numbers as given in any one of the alternatives. The sets of numbers given in the alternatives are represented by two classes of alphabets as shown in the given two matrices. The columns and rows of Matrix-I are numbered from 0 to 4 and that of Matrix-II are numbered from 5 to 9. A letter from these matrices can be represented first by its row and next by its column, for example, 'O' can be represented by 30, 23, etc., and 'D' can be represented by 76, 88, etc. Similarly, you have to identify the set for the word "POND".

Matrix - I						Matrix - II					
	0	1	2	3	4		5	6	7	8	9

0	P	G	H	L	O		5	N	T	D	S	U
1	L	O	P	G	H		6	S	U	N	T	D
2	G	H	L	O	P		7	T	D	S	U	N
3	O	P	G	H	L		8	U	N	T	D	S
4	H	L	O	P	G		9	D	S	U	N	T

- (A) 00, 04, 67, 57 (B) 23, 12, 86, 69
(C) 43, 24, 98, 95 (D) 30, 42, 55, 87

11. A word is represented by only one set of numbers as given in any one of the alternatives. The sets of numbers given in the alternatives are represented by two classes of alphabets as shown in the given two matrices. The columns and rows of Matrix-I are numbered from 0 to 4 and that of Matrix-II are numbered from 5 to 9. A letter from these matrices can be represented first by its row and next by its column, for example, 'K' can be represented by 10, 31, etc., and 'M' can be represented by 76, 87, etc. Similarly, you have to identify the set for the word "SCAM".

Matrix - I						Matrix - II					
	0	1	2	3	4		5	6	7	8	9
0	S	P	K	N	C		5	I	R	A	J
1	K	S	C	P	N		6	J	M	R	A
2	P	C	N	S	K		7	J	M	R	A
3	N	K	S	C	P		8	R	A	M	I
4	C	N	P	K	S		9	M	I	J	R

- (A) 00, 13, 57, 76 (B) 11, 04, 86, 59
(C) 23, 22, 99, 95 (D) 32, 40, 66, 68

12. A word is represented by only one set of numbers as given in any one of the alternatives. The sets of numbers given in the alternatives are represented by two classes of alphabets as shown in the given two matrices. The columns and rows of Matrix-I are numbered from 0 to 4 and that of Matrix-II are numbered from 5 to 9. A letter from these matrices can be represented first by its row and next by its column, for

example 'X' can be represented by 21, 44, etc. and 'R' can be represented by 67, 98, etc. Similarly, you have to identify the set for the word 'CREEP'.

Matrix - I					
	0	1	2	3	4
0	E	C	P	X	T
1	C	P	X	T	E
2	P	X	T	E	C
3	X	T	E	C	P
4	T	E	C	P	X

Matrix - II					
	5	6	7	8	9
5	R	L	N	O	M
6	O	M	R	L	N
7	L	N	O	M	R
8	M	R	L	N	O
9	N	O	M	R	L

- (A) 10, 79, 23, 32, 42
(B) 24, 55, 14, 41, 12
(C) 33, 86, 32, 13, 43
(D) 42, 98, 41, 00, 34

13.

A word is represented by only one set of numbers as gives in any one of the alternatives. The sets of numbers given in the alternatives are represented by two classes of alphabets as shown in the given two matrices. The columns and rows of Matrix - I are numbered from 0 to 4 and that of Matrix - II are numbered from 5 to 9. A letter from these matrices can be represented first by its row and next by its column, for example 'Q' can be represented by 10, 34 etc. and 'B' can be represented by 86, 79 etc. similarly, you have to identify the set for the word 'STAR'.

Matrix - I					
	0	1	2	3	4
0	P	R	T	Q	S
1	Q	S	P	R	T
2	R	T	Q	S	P
3	S	P	R	T	Q

Matrix - II					
	5	6	7	8	9
5	B	K	D	J	A
6	A	J	B	K	D
7	K	D	A	J	B
8	J	B	K	D	A

4	T	Q	S	P	R	9	D	A	J	K	B
(A) 42, 03, 89, 13						(B) 11, 40, 65, 02					
(C) 04, 32, 96, 32						(D) 30, 21, 77, 44					

14. A word is represented by only one set of numbers as gives in any one of the alternatives. The sets of numbers given in the alternatives are represented by two classes of alphabets as shown in the given two matrices. The columns and rows of Matrix – I are numbered from 0 to 4 and that of Matrix – II are numbered from 5 to 9. A letter from these matrices can be represented first by its row and next by its column, for example ‘P’ can be represented by 32, 44 etc. and ‘U’ be represented by 76, 88 etc. similarly, you have to identify the set for the word ‘PALE’.

Matrix - I						Matrix - II					
	0	1	2	3	4		5	6	7	8	9
0	R	P	S	I	A	5	L	E	U	G	J
1	I	A	P	R	S	6	G	J	L	U	E
2	P	S	I	A	R	7	E	U	G	J	L
3	A	R	P	S	I	8	J	L	E	U	G
4	S	I	A	R	P	9	U	G	J	L	E
(A) 43, 23, 55, 56						(B) 33, 30, 67, 75					
(C) 11, 42, 86, 98						(D) 20, 04, 79, 87					

15. A word is represented by only one set of numbers as given in any one of the alternatives. The sets of numbers given in the alternatives are represented by two classes of alphabets as shown in the given two matrices. The columns and rows of Matrix – I are numbered from 0 to 4 and that of Matrix – II are numbered from 5 to 9. A letter from these matrices can be represented first by its row and next by its column, for example, ‘A’ can be represented by 20, 43, etc. and ‘U’ can be represented by 68, 87, etc. Similarly, you have to identify the set for the word ‘GUIDE’.

Matrix - I						Matrix - II					
	0	1	2	3	4		5	6	7	8	9
0	G	L	A	R	E	5	B	U	I	L	D
1	L	A	R	G	E	6	L	D	B	U	I
2	A	R	E	G	L	7	U	I	L	D	B
3	R	E	G	L	A	8	D	B	U	I	L
4	E	G	L	A	R	9	I	L	D	B	U

- (A) 00, 68, 95, 58, 04
 (B) 14, 75, 88, 87, 40
 (C) 23, 99, 76, 78, 31
 (D) 41, 87, 57, 66, 12

16. A word is represented by only set of sets of numbers given in the alternatives are represented by two classes of alphabets as shown in the given two matrices. The columns and rows of Matrix-I are numbered from 0 to 4 and that of Matrix-II are numbered from 5 to 9. A letter from these matrices can be represented first by its row and next by its column, for example, ‘S’ can be represented by 21, 43 etc and ‘O’ can be represented by 65, 88 etc. Similarly, you have to identify the set for the word ‘SPEAK’.

Matrix - I						Matrix - II					
	0	1	2	3	4		5	6	7	8	9
0	I	C	E	P	S	5	R	O	A	K	B
1	S	E	P	I	C	6	O	A	K	B	R
2	E	S	I	C	P	7	A	K	B	R	O
3	C	P	S	E	I	8	K	B	R	O	A
4	P	I	C	S	E	9	B	R	O	A	K

- (A) 10, 12, 11, 66, 58
 (B) 43, 31, 33, 89, 86
 (C) 21, 40, 44, 56, 99
 (D) 32, 03, 20, 97, 66

17. A word is represented by only one set of numbers as gives in any one of the alternatives. The sets of numbers given in the alternatives are represented by two

classes of alphabets as shown in the given two matrices. The columns and rows of Matrix – I are numbered from 0 to 4 and that of Matrix – II are numbered from 5 to 9. A letter from these matrices can be represented first by its row and next by its column, for example, ‘P’ can be represented by 02, 10 etc. and ‘G’ be represented by 66, 98 etc. similarly, you have to identify the set for the word ‘TRAIL’.

Matrix - I						Matrix - II					
	0	1	2	3	4		5	6	7	8	9
0	I	T	P	R	U		5	G	A	L	S
1	P	R	U	I	T		6	H	G	S	A
2	T	I	R	U	P		7	A	L	G	H
3	R	T	P	I	U		8	S	H	A	L
4	U	P	I	T	R		9	L	S	H	G

- (A) 01, 03, 75, 00, 68
 (B) 20, 44, 99, 21, 96
 (C) 14, 30, 68, 13, 58
 (D) 43, 11, 56, 34, 88

18. A word is represented by only set of numbers as given in any one of the alternatives. The sets of numbers given in the alternatives are represented by two classes of alphabets as shown in the given two matrices. The columns and rows of Matrix-I are are numbered from 0 to 4 and that of Matrix-II are numbered from 5 to 9. A letter from these matrices can be represented first by its row and next by its column, for example ‘P’ can be represented by 12, 43 etc and ‘O’ can be represented by 67, 88 etc. Similarly, you have to identify the set for the word ‘STROM’.

Matrix - I						Matrix - II					
	0	1	2	3	4		5	6	7	8	9
0	P	Q	R	S	T		5	N	O	M	K
1	S	T	P	Q	R		6	L	K	O	M
2	Q	R	S	T	P		7	O	L	N	K

3	T	P	Q	R	S	8	M	N	K	O	L
4	R	S	T	P	Q	9	K	M	L	N	O

- (A) 10, 04, 33, 57, 69
 (B) 41, 42, 14, 68, 86
 (C) 34, 23, 40, 88, 78
 (D) 22, 11, 21, 75, 96

19. A word is represented by only set of numbers as given in any one of the alternatives. The sets of numbers given in the alternatives are represented by two classes of alphabets as shown in the given two matrices. The columns and rows of Matrix – I are are numbered from 0 to 4 and that of Matrix – II are numbered from 5 to 9. A letter from these matrices can be represented first by its row and next by its column, for example ‘F’ can be represented by 03, 34 etc and ‘A’ can be represented by 31, 43 etc. Similarly, you have to identify the set for the word ‘RATES’.

Matrix - I						Matrix - II					
	0	1	2	3	4		5	6	7	8	9
0	A	G	R	E	F		5	T	P	U	S
1	F	E	A	G	R		6	S	O	T	P
2	G	R	F	E	A		7	P	U	S	O
3	E	A	G	R	F		8	O	T	P	U
4	R	F	E	A	G		9	U	S	O	T

- (A) 33, 00, 98, 30, 88
 (B) 14, 43, 55, 11, 68
 (C) 14, 24, 86, 42, 56
 (D) 02, 12, 67, 04, 96

20. A word is represented by only one set of numbers as given in any one of the alternatives. The sets of numbers given in the alternatives are represented by two classes of alphabets as shown in the given two matrices. The columns and rows of Matrix I are numbered from 0 to 4 and that of Matrix II are numbered from 5 to 9. A letter from these matrices can be represented

first by its row and next by its column, for example, 'J' can be represented by 01, 76, etc., and 'H' can be represented by 13, 55, etc. Similarly you have to identify the set for the word 'SKATE'.

Matrix I

	0	1	2	3	4
0	A	J	C	U	R
1	E	L	N	H	Y
2	S	D	Q	K	G
3	G	B	V	F	W
4	P	M	I	X	T

Matrix II

	5	6	7	8	9
5	H	M	Q	K	R
6	O	X	C	V	F
7	S	J	A	E	T
8	Z	U	W	Z	P
9	D	Y	I	N	B

- (A) 20, 23, 00, 44, 79
(B) 75, 23, 00, 44, 10
(C) 25, 75, 77, 79, 78
(D) 20, 23, 00, 44, 79