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 in two matrixes given below. The column and rows of matrix I are numbered from 0 to 4 and the column and rows of matrix II are numbered from 5 to 9. A letter from these matrixes can be represented first by its row and next by its column. 'O' can be represented by 30, 23,etc. and 'D' can be represented by 76,88,etc. identify the set for the word 'POND'.

M			
	atr	IY-	

	0	1	2	3	4
0	P	G	Н	L	0
1	L	0	P	G	Н
2	G	Н	L	0	P
3	0	P	G	Н	L
4	Н	L	0	P	G

	5	6	7	8	9
5	N	T	D	S	U
6	S	U	N	T	D
7	T	D	S	U	N
8	U	N	Т	D	S
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
- (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 in two matrixes given below. The column and rows of matrix I are numbered from 0 to 4 and the column and rows of matrix II are numbered from 5 to 9. A letter from these matrixes can be represented first by its row and next by its column. 'P' can be represented by 32, 44, etc. and 'U' can be represented by 76, 88, etc. identify the set for the word 'PALE'.

**Matrix-I** 

**Matrix-II** 

	0	1	2	3	4
0	R	P	S	I	A
1	I	Α	R	P	S
2	P	S	I	Α	R
3	Α	R	P	S	I
4	S	I	Α	R	P

	5	6	7	8	9
5	L	Е	U	G	J
6	G	J	L	Е	U
7	Е	U	G	J	L
8	J	L	Е	U	G
9	U	G	J	L	Е

- (a) 43, 23, 55, 56 (b) 33, 30, 67, 75
- (c) 11, 42, 86, 98 (d) 20, 04, 79, 87
- (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 in two matrixes given below. The column and rows of matrix I are numbered from 0 to 4 and the column and rows of matrix II are numbered from 5 to 9. A letter from these matrixes can be represented first by its row and next by its column.'O' can be represented by 34, 41,etc. and 'T' can be represented by 59,97,etc. identify the set for the word 'STRAW'.

Matrix-II

	0	1	2	3	4
0	S	R	G	Н	W
1	Н	W	S	R	G
2	R	G	Н	W	S
3	W	S	R	G	Н
4	G	Н	W	S	R

	5	6	7	8	9
5	Α	F	L	С	T
6	С	T	A	F	L
7	F	L	С	T	A
8	Т	A	F	L	С
9	L	С	T	Α	F

- (a) 00, 78, 13, 67, 23 (b) 12, 59, 01, 55, 10
- (c) 24, 97, 20, 86, 31 (d) 43, 66, 44, 98, 43

(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 represented by two classes of alphabets as in two matrixes given below. The column and rows of matrix I are numbered from 0 to 4 and the column and rows of matrix II are numbered from 5 to 9. A letter from these matrixes can be represented first by its row and next by its column.'F' can be represented by 03, 34, etc. and 'A' can be represented by 31,43,etc. identify the set for the word 'RATES'.

Matrix-I

Matrix-II

	0	1	2	3	4
0	Α	G	R	F	Е
1	F	E	A	G	R
2	G	R	F	E	A
3	Е	A	G	R	F
4	R	F	Е	Α	G

	5	6	7	8	9
5	T	P	U	S	0
6	S	0	T	P	U
7	P	U	S	0	Т
8	0	T	P	U	S
9	U	S	0	T	P

(a) 33, 00, 98, 30, 88 (b) 14, 43, 55, 11, 68

(c) 21, 24, 86, 42, 56 (d) 02, 12, 67, 04, 96

(5) In the question a word is represented by only one set of numbers as given in any of the alternatives. The set of numbers given in the alternatives are represented by two class of alphabets as in two matrices given below. The columns and row of Marix I are numbered from 0 to 4 and that of Matrix II are numbered from 5 to 9. A letter from this matrices can be represented first by its Row and next by its column. For example 'k' can be written as 40,24 etc and 'Z' can be represented as 98,67 etc. You have to identify the set for 'OXEN'.

**Matrix-I** 

**Matrix-II** 

	0	1	2	3	4
0	G	В	I	K	С
1	L	Н	Н	Н	G
2	L	Н	I	A	K
3	Α	D	M	G	В
4	K	J	E	L	F

	5	6	7	8	9
5	Z	X	S	R	T
6	0	N	Z	P	T
7	U	R	Q	Z	W
8	V	Q	X	Y	V
9	Y	0	X	Z	N

<sup>(</sup>a) 65,97,42,99 (b) 21,33,58,67

<sup>(</sup>c) 44,44,55,58 (d) 14,34,55,66

(6) 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 in two matrixes given below. The column and rows of matrix I are numbered from 0 to 4 and the column and rows of matrix II are numbered from 5 to 9. A letter from these matrixes can be represented first by its row and next by its column.'K' can be represented by 14, 03, etc. and 'Z' can be represented by 58,69,etc. identify the set for the word 'FUEL'.

**Matrix-I** 

Matrix-II

		0	1	2	3	4
Ī	0	I	С	L	K	J
	1	С	J	I	I	K
	2	Н	F	Е	I	A
Ī	3	F	I	L	Н	В
	4	D	G	G	В	D

	5	6	7	8	9
5	U	N	Z	Z	S
6	S	0	Т	Т	Z
7	W	T	V	V	0
8	V	Y	Y	Y	P
9	T	R	Z	Z	0

- (a) 21,55,22,02 (b) 56,12,87,22
- (c) 23,45,12,22 (d) 11,02,32,65
- (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 colums 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

Matrix-II

	0	1	2	3	4
0	В	С	K	N	S
1	K	В	S	С	N
2	С	S	N	В	K
3	N	K	В	S	С
4	S	N	С	K	В

1					_	_
		5	6	7	8	9
	5	A	0	Т	P	D
	6	T	P	A	D	0
	7	P	D	0	Т	A
	8	0	T	D	A	P
	9	D	A	P	0	T

- (a) 23, 76, 22, 77 (b) 11, 67, 40, 95
- (c) 00, 55, 03, 59 (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 in two matrixes given below. The column and rows of matrix I are numbered from 0 to 4 and the column and rows of matrix II are numbered from 5 to 9. A letter from these matrixes can be represented first by its row and next by its columns 'A' can be represented by 20, 43,etc. and 'U' can be represented by 68,87,etc. identify the set for the word 'GUIDE'.

**Matrix-I** 

Matrix-II

	0	1	2	3	4
0	G	L	Α	R	Е
1	L	Α	R	Е	G
2	A	R	Е	G	L
3	R	Е	G	L	A
4	E	G	L	Α	R

	5	6	7	8	9
5	В	U	I	L	D
6	L	D	В	U	I
7	U	I	L	D	В
8	D	В	U	I	L
9	I	L	D	В	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

(9) 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 in two matrixes given below. The column and rows of matrix I are numbered from 0 to 4 and the column and rows of matrix II are numbered from 5 to 9. A letter from these matrixes can be represented first by its row and next by its columns 'K' can be represented by 33, 43,etc. and 'Z' can be represented by 65,59,etc. identify the set for the word 'SIZE'.

**Matrix-I** 

**Matrix-II** 

	0	1	2	3	4
0	Е	M	Е	J	Н
1	I	Н	F	G	A
2	Е	Н	D	Α	I
3	С	В	M	K	L
4	F	L	G	K	D

	5	6	7	8	9
5	U	V	U	V	Z
6	Z	0	X	S	P
7	P	P	R	V	N
8	Q	S	N	S	W
9	S	X	T	N	S

- (a) 34,32,98,77 (b) 42,00,99,77
- (c) 03,44,67,77 (d) 95,24,59,20

(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 in two matrixes given below. The column and rows of matrix I are numbered from 0 to 4 and the column and rows of matrix II are numbered from 5 to 9. A letter from these matrixes can be represented first by its row and next by its columns '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
0	S	P	K	N	С
1	K	S	С	P	N
2	P	С	N	S	K
3	N	K	S	С	P
4	С	N	P	K	S

	5	6	7	8	9
5	I	R	Α	J	M
6	A	J	I	M	R
7	J	M	R	Α	I
8	R	A	M	I	J
9	M	I	J	R	Α

(a) 00, 13, 57, 76 (b) 11, 04, 86, 59

(c) 23, 22, 99, 95 (d) 32, 40, 66, 68

(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 in two matrixes given below. The column and rows of matrix I are numbered from 0 to 4 and the column and rows of matrix II are numbered from 5 to 9. A letter from these matrixes can be represented first by its row and next by its column. 'X' can be represented by 21,44 etc. and 'R' can be represented by 67,98 etc. identify the set for the word 'CREEP'.

Matrix-I

Matrix-II

	0	1	2	3	4
0	Е	С	P	X	Т
1	С	P	X	Т	Е
2	P	X	Т	Е	С
3	X	T	Е	С	P
4	T	E	С	P	X

	5	6	7	8	9
5	R	L	N	0	M
6	0	M	R	L	N
7	L	N	0	M	R
8	M	R	L	N	0
9	N	0	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
- (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 in two matrixes given below. The column and rows of matrix I are numbered from 0 to 4 and the column and rows of matrix II are numbered from 5 to 9. A letter from these matrixes can be represented first by its row and next by its columns 'P' can be represented by 02, 10,etc. and 'G' can be represented by 66,98,etc. Similarly, you have to identify the set for the word

	0	1	2	3	4
0	I	T	P	R	U
1	P	R	U	I	T
2	Т	I	R	U	P
3	R	U	Т	P	I
4	U	P	I	T	R

**Matrix-II** 

	5	6	7	8	9
5	G	A	L	Н	S
6	Н	G	S	A	L
7	A	L	G	S	Н
8	S	Н	A	L	G
9	L	S	Н	G	A

- (a) 01, 03, 75, 00, 68 (b) 14, 30, 68, 13, 58
- (c) 20, 44, 99, 21, 96 (d) 43, 11, 56, 34, 88

(13) 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 in two matrixes given below. The column and rows of matrix I are numbered from 0 to 4 and the column and rows of matrix II are numbered from 5 to 9. A letter from these matrixes can be represented first by its row and next by its columns 'L' can be represented by 22,43 etc. and 'K' can be represented by 75,97,etc. Similarly, you have to identify the set for the word

## Matrix-I

	0	1	2	3	4
0	С	L	A	Z	R
1	A	Z	С	R	L
2	Z	R	L	Α	С
3	L	A	R	С	Z
4	R	C	7.	I.	A

# **Matrix-II**

		5	6	7	8	9
	5	S	K	T	P	V
Ī	6	Т	S	V	K	P
	7	K	V	P	S	Т
	8	P	T	S	V	K
	9	V	P	K	Т	S

- (a) 69, 02, 12, 65 (b) 58, 23, 24, 76
- (c) 77, 31, 34, 68 (d) 96, 44, 41, 97

(14) 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 in two matrixes given below. The column and rows of matrix I are numbered from 0 to 4 and the column and rows of matrix II are numbered from 5 to 9. A letter from these matrixes can be represented first by its row and next by its columns 'R' can be represented by 23,31, etc. and '0' can be represented by 75,98, etc. Similarly, you have to identify the set for the word "TRAY". www.onlinesetpractice.com Page 5 of 13

**Matrix-I** 

	0	1	2	3	4
0	Т	Z	Y	В	R
1	Y	В	R	T	Z
2	Z	T	В	R	Y
3	В	R	Z	Y	T
4	R	Y	T	Z	В

**Matrix-II** 

	5	6	7	8	9
5	Α	0	U	Е	I
6	U	Е	I	A	0
7	0	A	Е	I	U
8	Е	I	0	U	Α
9	I	U	A	0	Е

- (a) 00, 04, 68, 02 (b) 21, 41, 97, 41
- (c) 34, 12, 55, 11 (d) 42, 23, 89, 23

(15) A word is represented by only one set of numbers as given in any one of the alternatives. The set 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 of these matrices can be represented first by its row and second by its column. For example-S can be represented by 21,43 etc. And 0 can be represented by 65,88 etc. Similarly, you have to identify the set for the word "SPEAK".

	0	1	2	3	4
0	I	С	Е	P	S C
1	S	E	P	I	С
0 1 2 3		S	I	С	P
3	E C	P	S	Е	I
4	P	I	С	S	Е

**Matrix-II** 

	5	6	7	8	9
5	R	0	Α	K	В
6	0	A	K	В	R
7	A	K	В	R	0
8	K	В	R	0	Α
9	В	R	0	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

(16) 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 in two matrixes given below. The column and rows of matrix I are numbered from 0 to 4 and the column and rows of matrix II are numbered from 5 to 9. A letter from these matrixes can be represented first by its row and next by its column.'E' can be represented by 23, 41 etc. and 'P' can be represented by 56,97,etc. identify the set for the word 'GREAT'.

## Matrix-I

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		_				
		0	1	2	3	4
	0	Е	R	R	L	0
	1	G	L	Е	0	R
	2	R	0	L	Е	G
I	3	L	G	0	R	Е
	4	0	Е	R	G	L

	5	6	7	8	9
5	M	P	S	T	A
6	P	S	Т	Α	M
7	T	M	Α	S	P
8	S	A	M	P	Т
9	Α	T	P	M	S

(a) 10, 14, 00, 59, 97` (b) 31, 33, 41, 67, 76

(c) 43, 01, 23, 95, 89 (d) 24, 42, 11, 86, 95

(17) 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 in two matrixes given below. The column and rows of matrix I are numbered from 0 to 4 and the column and rows of matrix II are numbered from 5 to 9. A letter from these matrixes can be represented first by its row and next by its columns '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
(	0	P	Q	R	S	T
	1	S	T	P	Q	R
2	2	Q	R	S	T	P
:	3	T	P	Q	R	S
4	4	R	S	T	P	Q

	5	6	7	8	9
5	N	0	M	L	K
6	L	K	0	M	N
7	0	L	N	K	M
8	M	N	K	0	L
9	K	M	L	N	0

- (a) 10, 04, 33, 57, 69 (b) 41, 42, 14, 68, 86
- (c) 34, 23, 40, 88, 78 (d) 22, 11, 21, 75, 96

(18) A word is represented by only one set of numbers as given in any one of the alternatives. The set 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 of these matrices can be represented first by its row and second by its column. For example-K can be represented by 42,34 etc. And Z can be represented by 96,79 etc. Similarly, you have to identify the set for the word "ROAD".

# **Matrix-I**

	0	1	2	3	4
0	L	K	Α	F	Н
1	K	I	I	С	D
2	J	Е	Е	Е	F
3	M	I	Α	Е	K
4	M	В	K	С	G

	5	6	7	8	9
5	Q	S	R	U	Z
6	S	R	0	V	T
7	0	U	V	S	Z
8	V	Y	Т	Y	S
9	Y	Z	0	U	V

- (a) 24,14,67,76 (b) 30,22,86,56
- (c) 66,67,02,14 (d) 13,43,56,86

(19) A word is represented by only one set of numbers as given in any one of the alternatives. The set 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 of these matrices can be represented first by its row and second 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

## **Matrix-I**

**Matrix-II** 

	0	1	2	3	4
0	P	R	T	Q	S
1	Q	S	P	R	T
2	R	T	Q	S	P
3	T	Q	S	P	R
4	T	Q	S	P	R

-						
		5	6	7	8	9
	5	В	K	D	A	J
	6	A	J	В	K	D
	7	K	D	A	J	В
	8	J	В	K	D	Α
	9	D	A	J	В	K

- (a) 42, 03, 89, 13 (b) 11, 40, 65, 02
- (c) 04, 32, 96, 32 (d) 42,02,77,01

(20) A word is represented by only one set of numbers as given in any one of the alternatives. The set 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 of these matrices can be represented first by its row and second by its column. For example-P can be represented by 11,23 etc. And K can be represented by 65,89 etc. Similarly, you have to identify the set for the word "TAKE".

**Matrix-I** 

Matrix-II

	0	1	2	3	4
0	A	N	S	T	P
1	T	P	A	N	S
2	N	S	Т	P	A
3	P	A	N	S	T
4	S	T	P	Α	N

	5	6	7	8	9
5	R	E	P	K	0
6	K	0	R	Е	P
7	Е	P	K	0	R
8	0	R	Е	P	K
9	P	K	0	R	Е

- (a) 10,32,66,56 (b) 41,00,89,75
- (c) 03,4378,99 (d) 22,13,97,87
- (21) A word is represented by only one set of numbers as given in any one of the alternatives. The set 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 of these matrices can be represented first by its row and second by its column. For example-K can be represented by 20,34 etc. And Z can be represented by 67,88 etc. Similarly, you have to identify the set for the word "PURE".

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	0	1	2	3	4
0	G	K	D	D	G
1	A	J	F	Е	J
2	K	F	Н	F	A
3	D	G	M	С	K
4	С	L	Н	J	В

	5	6	7	8	9
5	0	T	V	U	R
6	Q	U	Z	Y	T
7	V	Y	X	Q	N
8	Y	R	X	Z	P
9	N	U	Y	U	0

- (a) 89,96,86,13 (b) 34,34,56,79
- (c) 41,44,67,96 (d) 01,10,79,57

(22) A word is represented by only one set of numbers as given in any one of the alternatives. The set 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 of these matrices can be SSC CGL 2017: Reasoning (Matrix Grid) www.onlinesetpractice.com Page 7 of 13 represented first by its row and second by its column. For example 'K' can be represented by 42, 34 etc. And 'Z' can be represented by 75, 86 etc. Similarly, you have to identify the set for the word "RUBY".

# Matrix-I

**Matrix-II** 

	0	1	2	3	4
0	J	M	D	С	Е
1	С	Н	K	M	I
2	Α	D	F	Н	L
3	Е	G	Α	Е	K
4	В	С	K	С	G

	5	6	7	8	9
5	W	U	N	P	S
6	W	S	R	Z	W
7	Z	S	0	S	Y
8	X	Z	S	Y	R
9	0	U	S	U	U

- (a) 42,31,76,68 (b) 00,20,57,88
- (c) 30,12,66,67 (d) 67,56,40,88

(23) 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 in two matrixes given below. The column and rows of matrix I are numbered from 0 to 4 and the column and rows of matrix II are numbered from 5 to 9. A letter from these matrixes can be represented first by its row and next by its column.'K' can be represented by 42, 34,etc. and 'Z' can be represented by 87, 78,etc. identify the set for the word 'REAL'.

Matrix-I

**Matrix-II** 

	0	1	2	3	4
0	Н	Н	D	J	L
1	Е	J	С	A	L
2	D	Н	E	K	I
3	С	Α	Α	E	K
4	В	D	K	C	G

	5	6	7	8	9
5	Y	Y	V	R	S
6	U	R	R	Z	U
7	W	P	N	Z	S
8	R	P	Z	Y	Y
9	P	S	N	R	V

- (a) 21,10,85,96 (b) 85,10,31,04
- (c) 14,02,58,88 (d) 20,20,77,56

(24) A word is represented by only one set of numbers as given in any one of the alternatives. The set 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 of these matrices can be represented first by its row and second by its column. For example 'K' can be represented by 20,32 etc. And 'Z' can be represented by 75, 78 etc. Similarly, you have to identify the set for the word "SHOW".

# Matrix-I

	0	1	2	3	4
0	С	J	Α	В	Α
1	Н	L	Н	I	G
2	K	M	F	J	С
3	I	В	K	D	F
4	F	I	M	Н	J

	5	6	7	8	9
5	R	Z	R	T	P
6	S	S	S	T	X
7	Z	S	V	Z	Y
8	Q	Y	0	S	T
9	U	V	W	S	S

- (a) 21,23,78,98 (b) 76,12,87,97
- (c) 40,32,76,79 (d) 33,23,57,88

(25) 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 in two matrixes given below. The column and rows of matrix I are numbered from 0 to 4 and the column and rows of matrix II are numbered from 5 to 9. A letter from these matrixes can be represented first by its row and next by its column.'K' can be represented by 42, 34,etc. and 'Z' can be represented by 76, 59,etc. identify the set for the word 'SELF'.

## Matrix-I

B #		**
11/1/1	<b>trit</b>	
IVIA	ıtrix	

		0	1	2	3	4
	0	Н	Н	D	I	С
	1	D	A	Н	I	G
	2	В	K	K	Е	L
	3	G	Н	A	В	K
ĺ	4	Α	F	K	С	D

	5	6	7	8	9
5	0	Y	T	N	Z
6	V	Q	R	S	Q
7	V	Z	U	Q	S
8	0	P	Т	0	N
9	S	N	Y	V	0

- (a) 95,23,24,41 (b) 44,43,87,95
- (c) 04,31,85,58 (d) 24,04,66,77

(26) A word is represented by only one set of numbers as given in any one of the alternatives. The set 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 of these matrices can be represented first by its row and second by its column. For example-Z can be represented by 87,99 etc. And T can be represented by 69,95 etc. Similarly, you have to identify the set for the word "MAZE".

Matrix-I

**Matrix-II** 

1	2	3	4
0	G	A	С
С	M	0	G
G	Α	С	M
M	0	G	A
Α	С	M	0
	C G	0 G C M G A M 0	O G A C M O G A C M O G

	5	6	7	8	9
5	J	Z	T	Е	U
6	Е	U	J	Z	T
7	Z	Т	Е	U	J
8	U	J	Z	Т	Е
9	T	Е	U	J	Z

- (a) 00, 41, 99, 96 (b) 12, 04, 56, 58
- (c) 24, 22, 88, 65 (d) 43, 10, 69, 77

(27) A word is represented by only one set of numbers as given in any one of the alternatives. The set 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 of these matrices can be represented first by its row and second by its column. For example-E can be represented by 21,44 etc. And T can be represented by 65,87 etc. Similarly, you have to identify the set for the word "FATE".

## **Matrix-I**

**Matrix-II** 

		0	1	2	3	4
C	)	A	U	0	Е	I
1		Е	I	A	U	0
2		0	Е	I	Α	U
3	3	U	0	Е	I	Α
4	Ļ	I	Α	U	0	Е

	5	6	7	8	9
5	В	F	K	N	T
6	T	В	F	K	N
7	N	Т	В	F	K
8	K	N	T	В	F
9	F	K	N	T	В

- (a) 56, 00, 87, 11 (b) 96, 41, 59, 44
- (c) 88, 12, 76, 33 (d) 78, 34, 98, 21

(28) 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 in two matrixes given below. The column and rows of matrix I are numbered from 0 to 4 and the column and rows of matrix II are numbered from 5 to 9. A letter from these matrixes can be represented first by its row and next by its column.'K' can be represented by 42, 34,etc. and 'Z' can be represented by 97, 69, etc. identify the set for the word 'ROPE'.

**Matrix-I** 

**Matrix-II** 

	0	1	2	3	4
0	F	F	I	Н	Е
1	Н	G	В	K	Е
2	Е	D	M	I	Н
3	В	Α	Α	E	K
4	J	K	K	C	G

	5	6	7	8	9
5	V	Y	W	W	T
6	T	X	N	R	Z
7	U	U	U	T	X
8	R	X	X	P	0
9	V	Z	Z	Y	N

- (a) 10,24,56,69 (b) 03,02,58,79
- (c) 85,89,88,20 (d) 04,32,97,65

(29) A word is represented by only one set of numbers as given in any one of the alternatives. The set 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 of these matrices can be represented first by its row and second by its column. For example 'K' can be represented by 42, 34 etc. And 'Z' can be represented by 76, 88 etc. Similarly, you have to identify the set for the word "RIDE".

0	1	2	3	4
G	K	Н	Α	M
D	C	F	Е	G

0 1 G D K Η Α E K  $\mathsf{C}$ G

**Matrix-II** 

	5	6	7	8	9
5	U	0	Y	V	0
6	T	V	Q	0	T
7	V	Z	P	S	W
8	0	Y	P	Z	R
9	0	V	V	V	Z

- (a) 30,23,85,66 (b) 89,30,10,13
- (c) 10,24,68,78 (d) 10,11,88,86

(30) A word is represented by only one set of numbers as given in any one of the alternatives. The set 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 of these matrices can be represented first by its row and second by its column. For example 'K' can be represented by 13,34 etc. And 'Z' can be represented by 85,79 etc. Similarly, you have to identify the set for the word "PLOT".

## **Matrix-I**

**Matrix-II** 

	0	1	2	3	4
0	J	В	В	I	Α
1	A	G	F	K	L
2	Н	Е	F	G	С
3	I	Α	M	A	K
4	J	F	С	В	M

	5	6	7	8	9
5	0	U	0	P	U
6	P	X	U	N	Y
7	W	W	N	R	Z
8	Z	N	T	S	Y
9	U	W	U	U	X

- (a) 58,14,57,87 (b) 44,04,76,86
- (c) 03,23,86,69 (d) 23,04,99,99

(31) 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 in two matrixes given below. The column and rows of matrix I are numbered from 0 to 4 and the column and rows of matrix II are numbered from 5 to 9. A letter from these matrixes can be represented first by its row and next by its columns 'Y' can be represented by 55,87, etc. and 'Z' can be represented by 14,01, etc. Similarly, you have to identify the set for the word "VERY".

Matrix-I

**Matrix-II** 

	0	1	2	3	4
0	W	Z	G	Т	D
1	S	R	W	G	Z
2	X	F	S	D	Е
3	Q	V	С	S	F
4	A	Т	Q	Q	A

		5	6	7	8	9
[	5	Y	N	L	I	Y
(	ó	Н	I	P	J	I
7	7	В	K	0	N	0
{	3	U	M	Y	В	P
(	)	J	0	Н	L	K

- (a) 01,43,21,78 (b) 31,24,11,87
- (c) 11,20,66,85 (d) 88,56,43,20

(32) A word is represented by only one set of numbers as given in any one of the alternatives. The set 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 of these matrices can be represented first by its row and second by its column. For example 'K' can be represented by 41,34 etc. And 'Z' can be represented by 75, 86 etc. Similarly, you have to identify the set for the word "PAWN".

**Matrix-II** 

	0	1	2	3	4
0	L	Е	D	Е	Α
1	Н	J	C	M	J
2	В	L	I	Α	I
3	L	Е	В	Н	K
4	F	K	G	D	J

	5	6	7	8	9
5	R	Z	Q	R	N
6	Y	U	Y	T	0
7	Z	R	W	T	S
8	X	Z	0	L	Z
9	U	0	Y	0	P

- (a) 44,10,87,55 (b) 99,23,77,59
- (c) 03,40,86,65 (d) 31,31,59,66

(33) 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 in two matrixes given below. The column and rows of matrix I are numbered from 0 to 4 and the column and rows of matrix II are numbered from 5 to 9. A letter from these matrixes can be represented first by its row and next by its columns 'K' can be represented by 01,34, etc. and 'P' can be represented by 65,99 etc. Similarly, you have to identify the set for the word "BLAND".

## **Matrix-I**

M	a	tr	1X	-I

		0	1	2	3	4
	0	A	K	В	L	С
	1	В	A	С	K	L
	2	L	С	K	В	Α
I	3	С	В	L	A	K
	4	K	L	Α	С	В

	5	6	7	8	9
5	N	0	P	S	D
6	P	D	S	N	0
7	0	P	N	D	S
8	D	S	0	P	N
9	S	N	D	0	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

(34) 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 in two matrixes given below. The column and rows of matrix I are numbered from 0 to 4 and the column and rows of matrix II are numbered from 5 to 9. A letter from these matrixes can be represented first by its row and next by its columns 'C' can be represented by 10,34, etc. and 'D' can be represented by 85,98, etc. identify the set for the word 'STEAL'

**Matrix-II** 

	0	1	2	3	4
0	T	S	С	K	E
1	С	K		T	S
2	K	Е		С	T
3	S	T	K	E	С
4	E	C	Т	S	K
	1	1 C 2 K 3 S	1 C K 2 K E 3 S T	0 T S C 1 C K E 2 K E S 3 S T K	0 T S C K 1 C K E T 2 K E S C 3 S T K E

	5	6	7	8	9
5	P	D	A	I	L
6	L	I	D	A	P
7	I	Α	L	P	D
8	D	P	I	L	Α
9	Α	L	P	D	I

- (a) 01, 13, 04, 76, 66 (b) 14, 31, 40, 95, 59
- (c) 22, 42, 21, 69, 97 (d) 43, 24, 33, 57, 58
- (35) 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 in two matrixes given below. The column and rows of matrix I are numbered from 0 to 4 and the column and rows of matrix II are numbered from 5 to 9. A letter from these matrixes can be represented first by its row and next by its column.'K' can be represented by 42, 33,etc. and 'Z' can be represented by 56, 67,etc. identify the set for the word 'NOTE'.

Matrix-II

	0	1	2	3	4
0	С	K	K	M	Н
1	A	I	В	M	G
2	D	J	Е	D	L
3	L	Н	M	K	I
4	F	С	K	L	J

	5	6	7	8	9
5	V	Z	Q	U	W
6	Y	S	Z	S	W
7	Т	X	V	0	R
8	W	X	Q	Т	Χ
9	Y	S	S	T	N

- (a) 04,30, 85,66 (b) 20,40,75,69
- (c) 40,21,69,55 (d) 99,78,75,22

(36) A word is represented by only one set of numbers as given in any one of the alternatives. The set 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 of these matrices can be represented first by its row and second by its column. For example 'K' can be represented by 30,41 etc. And 'Z' can be represented by 77, 68 etc. Similarly, you have to identify the set for the word "NEST".

#### Matrix-I

**Matrix-II** 

	0	1	2	3	4
0	D	K	D	Α	K
1	I	С	Е	F	D
2	Н	M	G	M	F
3	K	С	G	С	В
4	G	K	Α	Α	J

	5	6	7	8	9
5	S	U	S	Y	X
6	0	P	N	Z	Q
7	S	Т	Z	Т	S
8	W	R	Y	R	W
9	R	R	0	U	R

- (a) 67,12,75,78 (b) 12,14,58,75
- (c) 44,41,55,78 (d) 44,31,79,76

(37) 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 41, 34 etc and 'Z' can be represented by 66, 57 etc. Similarly, you have to identify the set for the word

**Matrix-II** 

	0	1	2	3	4
0	K	В	M	M	I
1	J	В	С	L	G
2	A	L	F	L	Е
3	Н	J	D	Е	K
4	J	K	E	G	M

	5	6	7	8	9
5	Q	0	Z	V	P
6	U	Z	X	X	R
7	R	P	Z	Z	P
8	U	0	Z	Z	P
9	W	U	X	S	R

- (a) 34,33,55,59 (b) 14,44,69,66
- (c) 56,76,20,21 (d) 01,40,76,89

(38) A word is represented by only one set of numbers as given in any one of the alternatives. The set 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 of these matrices can be represented first by its row and second by its column. For example 'K' can be represented by 22,43 etc. And 'Z' can be represented by 65,77 etc. Similarly, you have to identify the set for the word "CUBE".

ĺ		0	1	2	3	4
	0	J	C	E	J	J
ĺ	1	A	В	Н	I	G
	2	Н	I	K	В	L
	3	I	D	G	D	Н
	4	C	Α	M	K	I

**Matrix-II** 

	5	6	7	8	9
5	T	V	V	R	P
6	Z	R	P	W	R
7	Y	T	Z	P	P
8	T	Q	W	R	X
9	U	S	S	Y	Q

- (a) 23,12,4 4,77 (b) 22,76,03,04
- (c) 11,34,20,10 (d) 40,95,11,02

(39) 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 43, 04 etc and 'Z' can be represented by 75, 66 etc. Similarly, you have to identify the set for the word 'VERY'.

## Matrix-I

Matrix-II

	0	1	2	3	4
0	W	Z	G	T	D
1	S	R	W	G	Z
2	X	F	S	D	Е
3	Q	V	С	S	F
4	A	T	Q	Q	A

	5	6	7	8	9
5	Y	N	L	I	Y
6	Н	I	P	J	I
7	В	K	0	N	0
8	U	M	Y	В	P
9	J	0	Н	L	K

- (a) 01,43,21,78 (b) 31,24,11,87
- (c) 11,20,66,85 (d) 88,56,43,20

(40) 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 41, 34 etc and 'Z' can be represented by 66, 57 etc. Similarly, you have to identify the set for the word 'PINK'.

**Matrix-I** 

**Matrix-II** 

	0	1	2	3	4
0	J	В	Н	D	Н
1	G	Е	G	С	K
2	M	С	A	В	L
3	K	D	J	I	G
4	С	D	Н	F	M

	5	6	7	8	9
5	U	0	U	N	P
6	S	V	X	R	0
7	P	V	0	Z	Y
8	Z	N	X	U	X
9	T	Y	X	T	0

- (a) 43,03,78,88 (b) 59,33,86,14
- (c) 00,11,79,98 (d) 11,14,85,76

(41) 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 cloums and rows of MatrixI 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, 22, etc., and 'Z' can be represented by 85, 58, etc. Similarly, you have to identify the set for the word "PERK".

## **Matrix-I**

#### **Matrix-II**

	0	1	2	3	4
0	F	G	J	Е	A
1	K	J	Α	L	I
2	D	D	K	Н	C
3	В	Α	I	G	L
4	M	Е	J	L	D

	5	6	7	8	9
5	X	W	R	Z	T
6	0	Q	U	Т	N
7	X	0	T	V	0
8	Z	S	N	0	V
9	P	Y	0	T	Y

- (a) 13,02,6 6,68 (b) 95,41,57,22
- (c) 32,02,87,56 (d) 30,04,75,96

SSC CGL 2017 Subject wise

**Questions & Answers** 

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**Answer Key** 

1 A 2 D 3 A 4 D 5 A

6 A 7 C 8 C 9 D 10 B

11 D 12 D 13 D 14 A 15 A

16 C 17 D 18 C 19 D 20 B

21 A 22 D 23 B 24 B 25 A

26 A 27 D 28 C 29 B 30 A

31 B 32 B 33 D 34 B 35 D

36 A 37 C 38 D 39 C 40 B

41 B