

CSAT

CSAT SYLLABUS

	MATHS	REASONING	READING COMPREHENSION
Average	25-30 Q`s	20-25 Q`s	25-30 Q`s
2020	42 Q`s	13 Q`s	25 Q`s

REASONING (GMA, AR, LR)

SL. NO.	SESSION NAME	SESSION DETAILS
1	Reas-1	Series & Coding-Decoding
2	Reas-2	Blood Relation & Direction
3	Reas-3	Clock & Calendar
4	Reas-4	Dice & Cubes
5	Reas-5	Application of Sets
6	Reas-6	Sitting Arrangement & Ranking
7	Reas-7	Puzzles (Table Formation)
		Analytical Reasoning
8	Reas-8	(No. of Triangles, Squares, Rectangles)
9	Reas-9	Non-Verbal Reasoning
10	Reas-10	Syllogism
11	Reas-11	Statement- Assumption , Strong & Weak Argument
12	Reas-12	Course of Action , Cause & Effect

MATHS (BASIC NUMERACY)

SL NO.	SESSION NAME	SESSION DETAILS
1.	M-1	NUMBER SYSTEM Part-1
2.	M-2	NUMBER SYSTEM Part-2
3.	M-3	LCM & HCF
4.	M-4	Percentage
5.	M-5	Profit-Loss & Discount
6.	M-6	Ratio & Proportion
7.	M-7	Average & Age
8.	M-8	DI &
9.	M-9	Time, Speed & Distance
10	M-10	Time & Work
11	M-11	Mensuration
12	M-12	Permutation & Combination
13	M-13	Probability

Sitting Arrangement

Sitting Arrangement

1Q: 5 people A, B, C, D, and E are aligned in a row in front of you. In this, D is in the left of C and B is in the right of E. A is in the right C and B is in the left of D. If E is in one of the corners, then who is sitting in the centre?

- (a) A
- (b) B
- (c) C
- (d) D

Sitting Arrangement

2Q: Five children are sitting in a row.

O is third from M and M is in the left of N. P is in the left of Q and Q is second from N. What is P's position from right?

- (a) Third
- (b) First
- (c) Fourth
- (d) Second

Sitting Arrangement

3Q: There are 5 rows in a class and 5 students A, B, C, D and E are sitting in 5 different rows behind each other in the following ways:

A is sitting behind C but in front of B.
C is sitting behind E and D is in front of E.

Find the arrangement of sitting from the first row to the last row.

- (a) DECAB
- (b) BACED
- (c) ACBDE
- (d) ABEDC

Sitting Arrangement

4Q: Five people A, B, C, D and E read a newspaper. The first reader of the newspaper gives the newspaper to C after reading it, the man who reads it in the end, takes it from A. E doesn't read the newspaper first or in the end. There are two people between B and A. Who reads the newspaper in the end?

- (a) E
- (b) B
- (c) D
- (d) A

Sitting Arrangement

5-7Q: There are 8 people A,B, C, D, E, F, G and H which are sitting in a circle facing the centre. D is sitting second to the right of A and third to the left of G. B is sitting third to the right of E, who is sitting just right to A. C is sitting fourth to the left of H, who is not sitting next to D.

5Q: Who is sitting fourth to the right of A?

6Q: Who is sitting second to the right of E?

7Q: In which of the following group of two, the first person is sitting just left to the second person?

- (a) AC (b) DE
- (c) BH (d) GF

Sitting Arrangement

8-10Q: A, B, C, D, E, F, G and H are sitting around a circular area at equal distances between each other, but not necessarily in the same order. Some of the people are facing the centre while some face outside

B faces outside. D sits second to the left of B. A and F are immediate neighbours of D. H sits second to the right of A. C sits third to the left of H. E sits to the immediate right of G. D sits third to the left of E. D faces the same direction as H. F sits to the immediate right of C. F and G take same directions. Find the desired arrangement.

Sitting Arrangement

8-10Q:

8Q: Which of the following is not true?

- (a) G is the nearest neighbour of D.
- (b) C is the nearest neighbour of F.
- (c) B is the nearest neighbour of H.
- (d) D is the nearest neighbour of F.

9Q: In which of the following group, the first person is sitting second to the right of the second person?

- (a) GH (b) GB
- (c) ED (d) AD

10Q: In which of the following group, the second person is sitting just left to the first person?

- (a) DA (b) HB
- (c) FD (d) None of these

Sitting Arrangement

Direction (11-14Q):

- (i) Eleven students A,B,C,D,E,F,G,H,I,J and K are sitting in the first row in front of the teacher.
- (ii) D, who is just left to F is second to the right of C.
- (iii) A is second to the right of E who is on one of the corners.
- (iv) J is neighbourer to A and B and third to the left of G.
- (v) H is just left to D and third to the right of I.

Sitting Arrangement

11Q: Who is sitting in the middle of the row?

(a) C (b) I (c) B (d) G

12Q: Which of the following group of friends are sitting right to G?

(a) IBJA (b) ICHDF (c) CHDF (d) None of these

13Q: Which statement is not needed for the given sitting arrangement?

(a) (i) (b) (iii) (c) (ii) (d) None of these

14Q: Which of the following statement is true?

(a) D is adjacent of K

(b) B is sitting between J and I

(c) K is in the middle A and Z

(d) G is adjacent of H

irection (11-13Q):

Sitting Arrangement

Direction (15-18Q):

There are six students P, Q, R, S, T and V which study in a class. The height and weight of all these students is different. The one who is the tallest, is not the heaviest. T is only taller than P, but lighter than R. Q is taller than S and P and heavier than T and V only. P is lighter than S only. T is heavier than V. S is taller than V but Q isn't the tallest.

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Sitting Arrangement

15Q: How many students are heavier than T?

- (a) One (b) Two (c) Three (d) Four

16Q: How many students are shorter than Q?

- (a) Two (b) Four (c) Three (d) Five

17Q: Who is the tallest?

- (a) V (b) P (c) T (d) R

18Q: If the students stand in decreasing order of their height, then who is standing third from the top?

- (a) Q (b) V (c) S (d) Data inadequate

Sitting Arrangement

CSAT-2019 (19-21Q):

Six students A, B, C, D, E and F appeared in several tests. Either C or F scores the highest. Whenever C scores the highest, then E scores the least. Whenever F scores the highest, B scores the least. In all the tests they got different marks; D scores higher than A, but they are close competitors; A scores higher than B; C scores higher than A.

19Q: If F stands second in the ranking, then the position of B is

a) Third (b) Fourth (c) Fifth (d) Sixth

20Q: If B scores the least, the rank of C will be

(a) Second (b) Third (c) Fourth

(d) Second or third

21Q: If E is ranked third, then which one of the following is correct?

(a) E gets more marks than C

b) C gets more marks than E

(c) A is ranked fourth

Sitting Arrangement

CSAT-2018

Directions (22-23Q):

The plan of an office block for six officers A, B, C, D, E and F is as follows : Both B and C occupy offices to the right of the corridor (as one enters the office block) and A occupies on the left of the corridor. E and F occupy offices on opposite sides of the corridor but - their offices do not face each other. The offices of C and D face each other. E does not have a corner office. F's office is further down the corridor than A's, but on the same side.

22Q: If E sits in his office and faces the corridor, whose office is to his left?

(a) A (b) B (c) C (d) D

23Q: Who is/are F's immediate neighbor / neighbours?

(a) A only (b) A and D
(c) C only (d) B and C

Sitting Arrangement

CSAT-2018CSAT-2018

24Q: If $\text{Pen} < \text{Pencil}$, $\text{Pencil} < \text{Book}$ and $\text{Book} > \text{Cap}$, then which one of the following is always true?

- (a) $\text{Pen} > \text{Cap}$
- (b) $\text{Pen} < \text{Book}$
- (c) $\text{Pencil} = \text{Cap}$
- (d) $\text{Pencil} > \text{Cap}$

Sitting Arrangement

CSAT-2014

25Q: In a row 'A' is in the 11th position from the left and 'B' is in the 10th position from the right. If 'A' and 'B' interchange, then 'A' becomes 18th from the left. How many persons are there in the row other than 'A' and 'B'?

- (a) 27
- (b) 26
- (c) 25
- (d) 24

Sitting Arrangement

CSAT-2013

26Q: In a class of 45 students, a boy is ranked 20th. When two boys joined, his rank was dropped by one. What is his new rank from the end?

- (a) 25th
- (b) 26th
- (c) 27th
- (d) 28th

Sitting Arrangement

CSAT-2011

27Q: In a queue, Mr. X is fourteenth from the front and Mr. Y is seventeenth from the end, while Mr. Z is exactly in between Mr. X and Mr. Y. If Mr. X is ahead Mr. Y and there are 48 persons in the queue, how many persons are then between Mr. X and Mr. Z ?

- (a) 6
- (b) 7
- (c) 8
- (d) 9

ALL THE BEST