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)
8	Reas-8	Analytical Reasoning (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

SYLLOGISM

In each of the following questions two or more statements are given and these statements are followed by two or more conclusions numbered . You have to take the given two statements to be true even if they seem to be at variance from commonly known facts.

1Q:
Statements:
All locks are keys.
All keys are bats.
Conclusions:
I. Some bats are not locks.
II. Some locks are keys.
A. Only II follow
B. Both I & II follows
C. Only I follow
D. None of these

2Q:

Statements:
Some actors are singers.
All the singers are dancers.

Conclusions:
 I. Some actors are not dancers.
II. No singer is actor.
   A. Both I & II follow
   B. Only II follows
   C. Only I follow
   D. Neither I nor II

3Q:

Statements:
All green are blue.
All blue are white.
Conclusions:
 I. Some blue are green.
 II. Some white are not green.
III. Some green are not white.
IV. All white are blue may be true.

A. Only I & II follow
B. Only I follows
C. Only I & IV follow
D. None of these

4Q:

Statements:

 Some mangoes are yellow.

Some trees are mangoes.

Conclusions:

I. Some mangoes are not tree.
II. Trees are not yellow.

A. Only II follow
B. Both I & II follows
C. Only I follow
D. Neither I nor II

5Q:

Statements:
Some cats are dogs.
No dog is cow.

Conclusions:
I. No cow is cat.
II. No dog is cat.

A. Only II follow
B. Both I & II follows
C. Only I follow
D. None of these

6Q:

Statements:
Some Cats are Rats.
All bats are tables.
All Rats are Bats.
Conclusion:
I. Some Cats are bats
II. All bats are rats
III. All tables are not cats
IV. All bats are not cats

A. Only I & II follow
B. Only I follows
C. Only I & IV follow
D. None of these

7Q:

Statements:
All Carrots are birds.
Some telephones are Carrots.
All bedsheets are telephone.
Conclusion:
I. All bedsheet are birds.
II. Some bedsheet are birds.
III. Some birds are telephone.
IV. some telephone are not birds.

A. Only I follows
B. Only II follows
C. Only I and III follow
D. Only III follows

8Q:

Statements:
Most CPUs are keyboards.
No keyboard is a Mouse.
All Mouses are CPU.
Conclusion:
I. Some keyboards are CPU
II. All CPU's are Mouse
III. No Mouse is a keyboard
IV. Some Mouse are keyboard
A. Only I & IV follows
B. Only II follows
C. Only I and III follow
D. Only III follows

9Q:

Statements

(A) All schools are intelligent.

(B) Some students are intelligent.

(C) Some schools are students.

Conclusions:

I. Only schools are students.

II. some schools are not students .

III. Some students are not intelligent.

A. If only I follow.

B. If only II follow.

C. If both I and III follow.

D. None of them follow.

10Q:

Statements

(A) All nurses are mothers.

(B) All mothers are doctors.

(C) All doctors are nurses.

Conclusions:

I. Some nurses are doctors.

II. Some doctors are not mothers.

III. All doctors are mothers.

A. If only I follow.

B. If only II follow.

C. If both I and III follow.

D. None of them follow.

11Q:

Statements :

(A) No bus is a car.

(B) No car is a byke.

(C) All vans are bykes.
Conclusions :

I. No bus is a byke.
II. No van is a car.
III. No bus is a van.

  A. Only II follows

  B. Only III and I follows

  C. Only I and II follows.

  D. All of them follows

Code based Questions

12Q:

Out of four statements, **two both can be true, but both cannot be false.**

Study the given statements carefully and identify the two that satisfy the above condition. Select the correct answer using the codes given below each set of statements.

Examine the following statements:

1.All cricketers are Indians.

2.Some cricketers are not Indians.

3. Cricketers are not Indians.

4.Some cricketers are Indians.

Codes:

(a) 1 and 3 (b) 1 and 2

(c) 2 and 4 (d) 3 and 4

13Q:

Of these four statements, **two <u>can not</u> both be true, but both can be false.**

Study the statements carefully and identify the two that satisfy the above condition. Select the correct answer using the codes given below each set of statements:

24Q: Examine the following statements:

1. **Some powers are batteries.**

2. **Batteries are not powers.**

3. **Some batteries are powers.**

4. **All batteries are powers.**

Codes:

a)1 and 3   b) 1 and 2

c) 2 and 4   d) 3 and 4

CSAT QUESTIONS

14Q: Two Statements are given followed by two Conclusions:

Statements:

All cats are dogs.

All cats are black.

Conclusions-

I: All dogs are black.

II: Some dogs are not black.

Which of the above Conclusions logically follows/follow from the two given Statements, disregarding commonly known facts?

(a) Only Conclusion-I

(b) Only Conclusion-II

(c) Neither I nor II

(d) Both I and II

CSAT-2019
15Q:

Consider the following Statements and Conclusions:

Statements:

1. Some rats are cats.

2. Some cats are dogs.

3. No dog is a cow.

Conclusions:

I. No cow is a cat.

II. No dog is a rat.

III. Some cats are rats.

Which of the above conclusions is/are drawn from the statements?

(a) I, II and III (b) Only I and II

(c) Only III   (d) Only II and III

Examine the following statements:

1. **All colours are pleasant.**
2. **Some colours are pleasant.**
3. **No colour is pleasant.**
4. **Some colours are not pleasant.**

Given that statement 4 is true, what can be definitely concluded?

(a) 1 and 2 are true.

(b) 3 is true.

(c) 2 is false.

(d) 1 is false.

Consider the following statements:

1. All artists are whimsical.

2. Some artists are drug addicts

3. Frustrated people are prone to become drug addicts.

From the above three statements it may be concluded that

(a) Artists are frustrated.

(b) Some drug addicts are whimsical.

(c) All frustrated people are drug addicts.

(d) Whimsical people are generally frustrated.

Consider the following statements:

1. All artists are whimsical.

2. Some artists are drug addicts

3. Frustrated people are prone to become drug addicts.

From the above three statements it may be concluded that

(a) Artists are frustrated.

(b) Some drug addicts are whimsical.

(c) All frustrated people are drug addicts.

(d) Whimsical people are generally frustrated.

19Q: Of these four statements, **two cannot both be true, but both can be false.** Study the statements carefully and identify the two that satisfy the above condition. Select the correct answer using the codes given below each set of statements.

Q: Examine the following statements:

1. All animals are carnivorous.

2. Some animals are not carnivorous.

3. Animals are not carnivorous.

4. Some animals are carnivorous.

Codes:

(a) 1 and 3 (b) 1 and 2

(c) 2 and 3 (d) 3 and 4

ALL THE BEST