

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

Profit, Loss & Discount

Profit, Loss & Discount

- * Profit & Loss

- * Discount

Profit & Loss

Discount

Profit, Loss & Discount

1Q: By selling an item for Rs. 136, a person suffers a loss of 15%. If he would have sold the item for Rs. X, he would have gained 15%. Which of the following is true for the above information?

- a) $190 < X < 200$
- b) $180 < X < 190$
- c) $170 < X < 180$
- d) $160 < X < 170$

Profit, Loss & Discount

2Q: The price of two objects are in the ratio of 3:5. If the first object is sold for 30% loss and the second object is sold for 20% loss, so what is the total profit or loss % ?

- a) 2.25% profit
- b) 5.25% loss
- c) 2% loss
- d) None

Profit, Loss & Discount

3Q: Oranges are bought at the rate of 10 for Rs. 11 and sold at the rate of 11 for Rs. 10 Find the profit % or loss %.

- a) 21%
- b) 15%
- c) 20 %
- d) None

Profit, Loss & Discount

4Q: Mohan bought 7 oranges for Rs. 6 and sold them at a rate of 3 oranges for Rs.4. Hence he got profit of Rs. 40. How many oranges bought by him?

- a) 63
- b) 80
- c) 84
- d) 90

Profit, Loss & Discount

5Q: The profit earned by selling an item for Rs. 996 is same as the loss suffered by selling that item for Rs.894. What is the cost price of the object?

- a)Rs. 935
- b) Rs. 940
- c) Rs.950
- d) Rs. 945

Profit, Loss & Discount

6Q: A person buys 25 oranges for Rs.100 and sells 20 oranges at Rs.100. What is the gain or loss% ?

- a) 15%
- b) 20%
- c) 25%
- d) 26%

Profit, Loss & Discount

7Q: By selling 100 pencils, a shopkeeper earns a profit equal to the selling price of 20 pencils. What is his profit percent ?

- a) 25%
- b) 20%
- c) 15%
- d) 12%

Profit, Loss & Discount

8Q: The marked price of an object is 5,400. It has 15% discount. Due to the festival season, the shopkeeper gives a successive discount of 5%. What is the selling price of that object ?

- a) 4060.50
- b) 4300.50
- c) 4360.50
- d) 4360.00

Profit, Loss & Discount

9Q: A person allows a 10% discount for cash payment from the marked price of a toy and still he makes a 10% gain. What is the cost price of the toy which is marked Rs. 770 ?

- a) Rs.610
- b) Rs.620
- c) Rs.630
- d) Rs.640

Profit, Loss & Discount

10Q: A shopkeeper marks the price of his goods 25% above the cost price and gives a discount of 10%.

What is his profit percent?

- a) 12.50%
- b) 10%
- c) 16%
- d) 20%

Profit, Loss & Discount

11Q: By using a faulty balance, a shopkeeper cheats 10% while buying things and cheats 10% while selling things. What is his total profit percent ?

- a) 10%
- b) 21%
- c) 22.22%
- d) 20%

CSAT QUESTIONS

Profit, Loss & Discount

CSAT-2020

12Q: A person bought a car and sold it for Rs. 3,00,000. If he incurred a loss of 20%, then how much did he spend to buy the car?

(a) Rs. 3,60,000 (b) Rs. 3,65,000 (c) Rs. 3,70,000 (d) Rs. 3,75,000

Profit, Loss & Discount

CSAT-2020

13Q: As a result of 25% hike in the price of rice per kg, a person is able to purchase 6 kg less rice for Rs. 1,200. What was the original price of rice per kg?

(a) Rs. 30 (b) Rs. 40 (c) Rs. 50 (d) Rs. 60 34

Profit, Loss & Discount

CSAT-2019

14Q: Raju has Rs. 9000 with him and he wants to buy a mobile handset; but he finds that he has only 75% of the amount required to buy the handset. Therefore, he borrows 2000 from a friend. Then

(a) Raju still does not have enough amount to buy the handset.

(b) Raju has exactly the same amount as required to buy the handset.

(c) Raju has enough amount to buy the handset and he will have 500 with him after buying the handset.

(d) Raju has enough amount to buy the handset and he will have 1000

Profit, Loss & Discount

CSAT-2018

15Q: A shopkeeper sells an article at Rs. 40 and gets $X\%$ profit. However, when he sells it at Rs. 20, he faces same percentage of loss. What is the original cost of the article?

- (a) Rs. 10
- (b) Rs. 20
- (c) Rs. 30
- (d) Rs. 40

Profit, Loss & Discount

CSAT-2017

16Q: Gopal bought a cell phone and sold it to Ram at 10% profit. Then Ram wanted to sell it back to Gopal at 10% loss. What will be Gopal's position if he agreed?

- (a) No loss no gain
- (b) Loss 1%
- (c) Gain 1%
- (d) Gain 0.5%

Profit, Loss & Discount

CSAT-2014

17Q: If Sohan, while selling two goats at the same price, makes a profit of 10% on one goat and suffers a loss of 10% on the other:--

- a) he makes no profit and no loss
- b) he makes a profit of 1%
- c) he suffers a loss of 1%
- d) he suffers a loss of 2%

