

# 108 Days Online Coaching Day(61)- 19/11/19~Tuesday

PROFIT AND LOSS



Name of the candidates \*

M1

Place of the candidates \*

Kozhikode

Whats App number ( Joined in sai education coaching platform) \*

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Questions

Please watch the online classes and answer the following questions

<https://youtu.be/wmddjcaXr5M>

<https://youtu.be/B1e3OVYUbgM>

[https://youtu.be/fvu5e\\_pOG6o](https://youtu.be/fvu5e_pOG6o)

<https://youtu.be/ISMQRrTFWvo>

<https://youtu.be/geVuFbuTih0>

1) Alfred buys an old scooter for Rs. 4700 and spends Rs. 800 on its repairs. If he sells the scooter for Rs. 5800, his gain percent is? \* 1 point

4 4/7%

5 5/11%

10%

12%

2) The cost price of 20 articles is the same as the selling price of x articles. If the profit is 25%, then the value of x is? \* 1 point

15

16

18

25

3) In a certain store, the profit is 320% of the cost. If the cost increases by 25% but the selling price remains constant, approximately what percentage of the selling price is the profit? \*

1 point

- 30%
- 70%
- 100%
- 250%

4) A vendor bought toffees at 6 for a rupee. How many for a rupee must he sell to gain 20%? \*

1 point

- 3
- 4
- 5
- 6

5) The percentage profit earned by selling an article for Rs. 1920 is equal to the percentage loss incurred by selling the same article for Rs. 1280. At what price should the article be sold to make 25% profit? \*

1 point

- 2000
- 2200
- 2400
- Non of the above

6) A shopkeeper expects a gain of 22.5% on his cost price. If in a week, his sale was of Rs. 392, what was his profit? \* 1 point

- 18.20
- 70
- 72
- 88.25

7) A man buys a cycle for Rs. 1400 and sells it at a loss of 15%. What is the selling price of the cycle? \* 1 point

- Rs. 1090
- Rs. 1160
- Rs. 1190
- Rs. 1202

8) Sam purchased 20 dozens of toys at the rate of Rs. 375 per dozen. He sold each one of them at the rate of Rs. 33. What was his percentage profit? \* 1 point

- 3.5
- 4.5
- 5.6
- 6.5

9) Some articles were bought at 6 articles for Rs. 5 and sold at 5 articles for Rs. 6. Gain percent is? 1 point \*

- 30%
- 33 1/3%
- 35%
- 44%

10) On selling 17 balls at Rs. 720, there is a loss equal to the cost price of 5 balls. The cost price of a ball is? \*

- Rs. 45
- Rs. 50
- Rs. 55
- Rs. 60

11) When a plot is sold for Rs. 18,700, the owner loses 15%. At what price must that plot be sold in order to gain 15%? \*

- Rs. 21,000
- Rs. 22,500
- Rs. 25,300
- Rs. 25,800

12) 100 oranges are bought at the rate of Rs. 350 and sold at the rate of Rs. 48 per dozen. The percentage of profit or loss is: \*

1 point

- 14  $\frac{2}{7}$ % gain
- 15% gain
- 14  $\frac{2}{7}$ % loss
- 15% loss
- Option 5

13) A shopkeeper sells one transistor for Rs. 840 at a gain of 20% and another for Rs. 960 at a loss of 4%. His total gain or loss percent is? \*

1 point

- 5  $\frac{15}{17}$ % loss
- 5  $\frac{15}{17}$ % gain
- 6  $\frac{2}{3}$ % gain
- Non of the above

14) A trader mixes 26 kg of rice at Rs. 20 per kg with 30 kg of rice of other variety at Rs. 36 per kg and sells the mixture at Rs. 30 per kg. His profit percent is? \*

1 point

- No profit, no loss
- 5%
- 8%
- 10%
- None of these

15) By selling 45 lemons for Rs 40, a man loses 20%. How many should he sell for Rs 24 to gain 20% 1 point  
in the transaction ? \*

- 16
- 18
- 20
- 22

16) If the cost price of 12 pens is equal to the selling price of 8 pens, the gain percent is ? \* 1 point

- 12%
- 30%
- 50%
- 60%

17) If books bought at prices ranging from Rs. 200 to Rs. 350 are sold at prices ranging from Rs. 300 to Rs. 425, what is the greatest possible profit that might be made in selling eight books ? \* 1 point

- 600
- 1200
- 1800
- Non of the above

18) Tarun got 30% concession on the labelled price of an article and sold it for Rs. 8750 with 25% profit on the price he bought. What was the labelled price ? \*

1 point

- 10000
- 12000
- 13000
- 14000

19) If the cost price is 25% of selling price. Then what is the profit percent? \*

1 point

- 150%
- 200%
- 300%
- 350%

20) Due to reduction of 25% in price of oranges a customer can purchase 4 oranges more for Rs. 16. what is original price of an orange? \*

1 point

- Rs 1
- Rs 1.33
- Rs 1.5
- Rs 1.6



21) A person incurs a loss of 5% by selling a watch for Rs. 1140. At what price should the watch be sold to earn 5% profit? \* 1 point

- Rs.1200
- Rs.1230
- Rs.1260
- Rs.1290

22) In a scheme, a pack of three soaps with MRP Rs.45 is available for Rs.42. If it still gives a profit of 5% to the shopkeeper, then the cost price of the pack is ? \* 1 point

- 35
- 38
- 40
- Non of the above

23) Every year before the festive season, a shopkeeper increases the price of the product by 35% and then introduces two successive discounts of 10% and 15% respectively. What is the percentage loss and percentage gain? \* 1 point

- 3.27 % loss
- 4.15 % loss
- 3.27 % gain
- 4.15 % gain

24) If the manufacturer gains 10 %, the wholesale dealer 15 % and the retailer 25 %, then find the cost of production of a table if the retail price was Rs 1265? \* 1 point

- 750
- 800
- 850
- 900

25) Divya made a profit of 25% when selling a Salwar Kameez at Rs. 4,000. Find the cost price of the same dress? \*

- 4800
- 3000
- 3200
- Non of the above

THANK YOU

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