PARTNERSHIP_CSAT_QUESTIONS

1. A and B invest in a business in the ratio 2 : 5. If 50% of the total profit goes to charity and A's share is Rs. 3.6 lakhs the total profit is Rs. .... lakhs.
   (A) 12.6
   (B) 25.2
   (C) 18.4
   (D) 31.2

2. A, B C started a business. Thrice the investment of A is equal to twice the investment of B and also equal to four times the investment of C. If C's share out of the total profit is Rs. 4863, then the share of A in the profit is:-
   (A) Rs. 7272
   (B) Rs. 6484
   (C) Rs. 9726
   (D) Rs. 8105

3. A, B and C jointly start a business. A puts in Rs 15000 for 8 months, B puts in Rs 12000 for 9 months and C puts in Rs 8000 for the whole year. In the end of the year there is a profit of Rs 21,600. The difference between A's share and C's share in the profit will be ?
   (A) 1600
   (B) 1200
   (C) 2400
   (D) 3600

4. A, B and C started a business with their capitals in the ratio 4 : 2 : 9. At the end of every A halves his capital whereas B doubles his capital and C leaves his capital unchanged if at the end of a year A's profit was Rs. 24000 then what is the total profit (in Rs.).
   (A) Rs. 216000
   (B) Rs. 230000
   (C) Rs. 235200
   (D) Rs. 225600

5. A, B and c entered into a partnership by investing their capitals in ratio 5 : 6 : 4. A gets 30% of the total profit for managing the business. The remaining profit is divided among them in the ratio of their investment. At the end of a year, the profit of A is Rs 20,000 more than the sum of the profit B and C. What is the share of B in the total profit?
   (A) 1,08,000
   (B) 84,000
   (C) 56,000
   (D) 90,000

6. The ratio of investment by A to that by B in a business is 14 : 15 and the ratio of their respective profits at the end of a year is 2 : 5 if A invested the money for 3 months then for how much time (in months) B invested his money.
   (A) 7
   (B) 6
   (C) 5
   (D) 9

7. A, B and C invest to start a restaurant the total investment was Rs. 3 lakhs . B invested Rs. 50000 more than A and C invested Rs. 25000 less then B if the profit at the end of the year was Rs. 14400 then what is C's share of the profit (in Rs.).
   (A) Rs. 3600
   (B) Rs. 4800
   (C) Rs. 6000
   (D) Rs. 7200

8. Three partners shared the profit in a business in the ratio 8 : 7 : 5. They invested their capitals for 7 months, 8 months and 14 months respectively. What was the ratio of their capitals?
   (A) 20:64:49
   (B) 64:20:49
   (C) 64:49:20
   (D) 49:20:64

9. A, B and C started a business partnership and invested in the ratio of $\frac{1}{4}:\frac{1}{3}:\frac{1}{6}$. After 4 months A withdraw half of his investment and after its 2 months B withdraw 1/3 of its investment. If the total earned profit, at the

end of year is Rs. 14000. Find the share of their profit.
(A) Rs. 2500, Rs. 2450, Rs. 2145
(B) Rs. 3000, Rs. 4500, Rs. 2100
(C) Rs. 4000, Rs. 3500, Rs. 1254
(D) Rs. 4200, Rs. 5600, Rs. 4200

10. **The ratio of the investments of A and B in a business is 7:5 and the ratio of their profits at the end of a year is 2:5. If A invested the money for 6 months, then for how much time (in months) has B invested his money?**
(A) 12
(B) 21
(C) 24
(D) 18

11. **A, B and C invested their capitals in the ratio of 2 : 3 : 5. The ratio of months for which A, B and C invested is 4 : 2 : 3 if C gets a share of profit which is Rs. 1,47000 more then that of A then B's share in the profit is:**
(A) Rs. 126000
(B) Rs. 168000
(C) Rs. 105000
(D) Rs. 189000

12. **A, B and C are partners, they share profits in the ratio of 5 : 3 : 6. If A earns Rs. 192380 as his share of profit, then the share of C is:**
(A) Rs. 230856
(B) Rs. 115428
(C) Rs. 82449
(D) Rs. 160317

13. **Two business man A and B invest in a business in the ratio 5 : 8 they decided to reinvest 30% of the profit they earned back into the business the remaining profit they distributed amongst themselves if A's share of the profit was Rs. 87500 then how much profit (in Rs.) did the business make.**
(A) 227000
(B) 250000
(C) 375000
(D) 325000

14. **Rs. 15000 was invested by A and B together to start a small business they got a profit of Rs. 2000 at the end of the year B took his profit share of Rs. 600. How much did A invest.**
(A) Rs. 9000
(B) Rs. 2000
(C) Rs. 10500
(D) Rs. 10000

15. **Three partners A, B and C share in profit and loss in the ratio 3 : 4 : 7 if before charging 30% tax the profit of the year is Rs. 110166 then what is the share of B after charging the tax.**
(A) Rs. 24673.10
(B) Rs. 31.476
(C) Rs. 9442.80
(D) Rs. 22033.20