

PARTNERSHIP

- (1). A, B and C started a business by investing Rs.1, 20,000, Rs.1, 35,000 and Rs.1, 50,000 respectively. Find the share of B, out of an annual profit of Rs.56, 700?
1. Rs, 16,800 2.Rs.18, 900 3.Rs.21, 000
4.none
- (2). Alfred started a business investing Rs.45, 000. After 3 months, Peter joined him with a capital of Rs.60, 000. After another 6 months, Ronald joined them with a capital of Rs.90, 000. At the end of the year, they made a profit of 16,500. Find the share of Ronald?
1. Rs.6, 600 2.Rs.5, 400 3.Rs.3, 300 4.none
- (3). A, B and C start a business each investing Rs.20, 000. After 5 months, A withdrew Rs.5, 000, B withdrew Rs.4, 000 and C invests Rs.6, 000 more. At the end of the year, a total profit of Rs.69, 900 were recorded. Find the C's share?
1. Rs.20, 500 2.Rs.21, 200 3.Rs.28, 200
4.none
- (4) A, B and C enter into partnership. A invests 3 times as much as B invests and B invests two-third of what C invests. At the end of the year, the profit earned is Rs.6, 600. What is share of B?
1. Rs.1, 000 2.Rs.1, 100 3.Rs.1, 200 4.none
- (5) A, B and C enter into a partnership and their shares are in the ratio $1/2:1/3:1/4$. After 2 months, A withdraws half of his capital and after 12 months, a profit of Rs.378 is divided among them. What is B's share?
- 1.Rs.129 2.Rs.144 3.Rs.156 4.Rs.168

(6) A, B and C entered into a partnership in the ratio of $7/2 : 4/3 : 6/5$. After 4 months, A increases his share by 50%. If the total profit at the end of one year be Rs.21600, then B's share

- 1. Rs.2, 100 2.Rs.2, 400 3.Rs.3, 600 4.Rs.4, 000**

(7) A, B, C started a business with their investments in the ratio 1:3:5. After 4 months, A invested the same amount as before and B as well as C withdrew half of their investments. The ratio of their profits at the end of year is

- 1. 4:3:5 2.5:6:10 3.6:5:10 4.10:5:6**

(8) A and B enter into a partnership with capitals in the ratio 4:5. After 3 months, A withdrew $\frac{1}{4}$ of his capital and B withdrew $\frac{1}{5}$ of his capital. The gain at the end of 10 months was Rs.760, then A's share in this profit is:

- 1. Rs.330 2.Rs.360 3.Rs.380 4.Rs.430**

(9) In a partnership, A invests $\frac{1}{6}$ of the capital for $\frac{1}{6}$ of the time; B invests $\frac{1}{3}$ of the capital for $\frac{1}{3}$ of the time and C the rest of the capital for the whole time. Out of a profit of Rs.4, 600, B's share is

- 1. Rs.650 2.Rs.800 3.Rs.960 4.Rs.1000**