1) A and B start a business by investing ₹ 4000 and ₹ 12000 Respectively. Find the ratio of their profits after 1 yr.
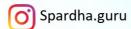a) 1 : 9
b) 4 : 6
c) 1 : 3
d) 5 : 3

2) A and B jointly start a business. The investment of A is equal to three times the investment of B. Find the share of A in the annual profit of ₹ 52000.
a) ₹ 22000
b) ₹ 39000
c) ₹ 32000
d) ₹ 25700

3) A and earned B invested ₹ 24000 and ₹ 8000 for a period of 2 yr. After 2 yr, they earned ₹ 48000. What will be the shares of A and B out of this earning?
a) ₹ 36000, ₹ 12000
b) ₹ 33000, ₹ 13000
c) ₹ 35000. ₹ 11000
d) ₹ 30000, ₹ 10000

4) A, B and C start a business with investment of ₹ 50000 each. A remains in partnership for 9 months, B for 6 months and C for 12 months. Then, find the ratio of their profits.
a) 5 : 2 : 3
b) 4 : 1 : 4
c) 3 : 2 : 4
d) 3 : 4 : 3

5) A starts a business with ₹ 2000 and B joins him after 3 months with ₹ 8000. Find the ratio of their profits at the end of the year.
a) 3 : 2
b) 5 : 3
c) 3 : 4
d) 1 : 3

7) A starts a business with ₹ 4000 and B joins the business 4 months later with an investment of ₹ 5000 share. After 1yr, they earn a profit of ₹ 22000. Find the share of A and B.
a) ₹ 12000, ₹ 8000
b) ₹ 7000, ₹ 10000
c) ₹ 6000, ₹ 13000
d) ₹ 12000, ₹ 10000

8) A, B and C invested capitals in the ratio 2 : 3 : 5. At the end of the business terms, they received the profit in the ratio 5 : 3 : 12. Find the ratio of time for which they contributed their capitals.
a) 15 : 22 : 10
b) 25 : 10 : 24
c) 22 : 23 : 27
d) 15 : 18 : 19

9) A, B and C each does certain investments for time periods in the ratio of 5 : 6 : 8. At the end of the business terms, they received the profits in the ratio of 5 : 3 : 12. Find the ratio of investments of A, B and C.
a) **2 : 1 : 3**
b) 3 : 2 : 3
c) 1 : 3 : 4
d) 3 : 4 : 6

10) A started a business with ₹ 52000 and after 4 months, B joined him with ₹ 39000. At the end of the year, out of the total profit B received total ₹ 20000 including 25% of the profits as commission for managing the business. What amount did A receive?
a) ₹ 22000
b) **₹ 20000**
c) ₹ 21000
d) ₹ 24000

11) A, B and C started a business with their investments in the ratio 1 : 2 : 4. After 6 months, A invested the half amount more as before and B invested twice the amount more as before, while C withdraws ¼ th of their investments. Find the ratio of their profits at the end of the year.
a) 5 : 16 : 14
b) 12 : 4 : 13
c) 11 : 10 : 14
d) 13 : 12 : 9

6) There are twelve friends A, B, C, D, E, F, G, H, I,J, K and L who invested money in some business in the ratio of 1 : 2 : 3 : 4 : 5 : 6 : 7 : 8 : 9 : 10 : 11 : 12 and the duration for which they invested the money is in the ratio of 12 : 11 : 10 : 9 : 8 : 7 : 6 : 5 : 4 : 3 : 2 : 1, respectively. Who will get the maximum profit at the end of the year?
[CDS 2016]

a) A and L
b) I and E
c) F and G
d) B and H

spardhaguru2022

Spardhaguru Current affairs

Sparadhaguru1

SpardhaGuru

Spardha.guru

www.spardha.guru

www.spardha.guru

No 8, 24th Block Manasi Nagar Beside of Bliss
serviced Apartment, Mysuru, Karnataka 570029

info@spardha.guru

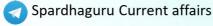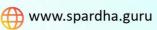90711 54445, 90711 64446, 90711 74447