

APTITUDE - PARTNERSHIP

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Partnership

When some money is invested by two or more people jointly then they are called partners and under an agreement they invested money is called partnership.

Division of Profit/Loss

When all investor invested their money for the same time then their profit or loss is divided between them in the ratio of their capital invested. For example, If A and B invested Rs. 2000 and Rs. 3000 then their ratio of their capital will be as follows:

$$\begin{aligned} A : B &= 2000 : 3000 \\ &= 2 : 3 \end{aligned}$$

When all investor invested their money for the different durations then calculation of capital will be as follows: (capital * number of unit time)

If A invest 2000 Rs . for 5 month and 5000 rs. for 7 month and in the opposite side B invested 3500 for 3 month and 2500 rs . for 9 months. Then the calculation of capital as follows :

$$\begin{aligned} A : B &= (2000*5 + 5000*7) : (3500*3+ 2500*9) \\ &= 45000 : 33000 \\ &= 15 : 11 \end{aligned}$$

Solved Examples

[Solved Examples](#)