| Net pofit before charging commission | 220000 |
| :--- | ---: |
| Commission @ 10\% after charging commission | 20000 |
| $(220000 \times 10 /(100+10))$ |  |

Net Profit before charging commission 180000 30000

Commission @ 20\% after
$(180000 \times 20 /(100+20)$

The above coommission will be shared between the partnners in the given ratio
A 6000

## B <br> B

6000
9000
C
6000
D
9000

| Salary to X | 120000 |
| :--- | ---: |
| Salary to Y | 25000 |
| Net Profit after salary before commission | 275000 |
| Commission to X @ 10\% | 27500 |
| Net Profit after salary, after X Comm, before Y Com | 247500 |
| Y's Commission @ 10\% |  |
| (247500 X 10 / (100 + 10)) | 22500 |
| Balance Profit | 225000 |
| X's share | 112500 |
| Y's Share | 112500 |
| Note : Profit sharing ratio is assumed to be equal |  |

Description
Amount of drawings
Rate of Interest
Period of Interest (Months)
Interest Amount

Ram Mohan 12000080000
$6 \% \quad 6 \%$
6 (Assumed as date of drawings not given)

2400

## Description

Amount of drawings
Rate of Interest
Period of Interest (Months)

Interest Amount

Dev drawings every month
10000
No of months 12
Total Drawings 120000
Rate of Interest 12\%
Period of Interest (Months) 6

Interest Amount 7200

38

Partner drawings every quarter
9000
No of quarters ..... 4
Total Drawings ..... 36000
Rate of Interest ..... 6\%
Period of Interest (Months) ..... 4.5
( 9 months +0 months)/2
Interest Amount810

| A's drawings every month | 4000 |
| :--- | ---: |
| No of months | 6 |
| Total Drawings | 24000 |
| Rate of Interest | $5 \%$ |
| Period of Interest (Months) | 3.5 |
| (6 months + 1 month) / 2 |  |

## Interest Amount

A's drawings every month ..... 4000
No of months ..... 6
Total Drawings ..... 24000
Rate of Interest ..... 5\%
Period of Interest (Months) ..... 2.5
(5 months + 0 month) / 2
Interest Amount250

