| Session 2019-20 <br> Main <br> Series-02 | Q-16 | Click on the logo to visit the | Click on logo to visit our |
| :--- | :--- | :--- | :--- |
| Channel |  |  |  |

1) Interest on Partners Capital

| Particulars | Alka <br> (Amount Rs.) | Archana <br> (Amount Rs.) |
| :--- | ---: | ---: |
| Capital Balance as at 31-03-2019 | $4,00,000$ | $3,00,000$ |
| Add: Drawings | 40,000 | 20,000 |
| Less: Profit for the year | $(1,00,000)$ | $(1,00,000)$ |
| Capital Balance as at 31-03-2018 | $3,40,000$ | $2,20,000$ |
| Interest on Capital @, 10\% p.a. | 34,000 | 22,000 |

2) Interest on Partners Drawings

Alka $=(10,000 \times 4) \times \underline{4.5} \times 6 \%=$ Rs. 900

$$
12
$$

Average period $=\frac{9+0}{2}=4.5$

Archana

| Date | Drawings | No. of Months | Product |
| :---: | :---: | :---: | ---: |
| $31-05-2018$ | 8,000 | 9 | 72,000 |
| $01-11-2018$ | 7,000 | 5 | 35,000 |
| $01-02-2019$ | 5,000 | 2 | 10,000 |
|  |  | Total | $\mathbf{1 , 1 7 , 0 0 0}$ |

Interest $=1,17,000 \times \frac{1}{12} \times \frac{6}{100}=$ Rs. 585

