## CHAPTER-5 - Dissolution of a Partnership Firm

Q1
Solution:

| Balance Sheet as on 1st April 2015 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Liabilities |  | ₹ | Assets | ₹ |
| Creditors |  | 23,150 | Cash in Hand | 3,920 |
|  |  |  | C's Capital Account (Dr. Bal) | 15,000 |
| Capital Account of A | 1,25,000 |  | $\begin{aligned} & \hline \text { Sundry } \\ & \text { Assets(Bal.Fig.) } \end{aligned}$ | 1,74,230 |
| Capital Account of B | 45,000 | 1,70,000 |  |  |
|  |  | 1,93,150 |  | 1,93,150 |
|  |  |  |  |  |
| Dr. |  | Realization Account |  | Cr. |
| Particular |  | $₹$ | Particular | ₹ |
| To Sunder Assets |  | 1,74,230 | By Creditors | 23,150 |
| To Cash (Creditors paid) |  | 23,150 | By Cash (Assets realized) | 1,44,910 |
| To Cash (Expenses) |  | 1,860 | By Loss on Realization transferred to: |  |


|  |  | A's Capital <br> A/c | 12,472 |  |
| :--- | :--- | :--- | :--- | :--- |
|  |  | B's Capital <br> A/c | 9,354 |  |
|  |  | C's Capital <br> A/c | 9,354 | 31,180 |
|  | $\mathbf{1 , 9 9 , 2 4 0}$ |  | $\mathbf{1 , 9 9 , 2 4 0}$ |  |

Working Notes:
Sundry Assets (Bal. Fig.) = 1,93,150 (Dr Total) - (3,920+15000)
= Rs. 1,74,230/-

Q2
Solution:

| Journal |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Date | Particulars | L. | Dr.(₹) | Cr.(₹) |  |
| (i) | Realization A/c | 500 |  |  |  |
|  | To Bank A/c <br> (Being realization expenses paid) |  |  |  | 500 |
|  | Partner's Capital A/c | Dr. |  | 500 |  |
|  | To Bank A/c <br> (Being realization expenses paid <br> by the firm on behalf of the <br> partner) |  |  |  | 500 |
|  | Bank A/c | Dr. |  | 25,000 | 25,000 |
|  | To Realization A/c <br> (Being amount realized from sale <br> of assets) |  |  |  |  |
|  | Realization A/c | Dr. |  | 5,000 | 5,000 |
|  | To Bank A/c |  |  |  |  |


|  | (Being amount paid to clear <br> outside liabilities) |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  | Realization A/c | Dr. |  | 400 |  |
|  | To A's Capital A/c <br> (Being A's Commission paid) |  |  |  | 400 |

Working Notes:
Net Cash Realized $=25,000-5,000$

$$
=\text { Rs. } 20,000
$$

A's Commission $=2 / 100 \times 20,000$

$$
=\text { Rs. } 400
$$

## Q3

## Solution:

Please find below the journal entries of the transactions:

| Journal |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Date | Particulars |  | L.F | Dr.(₹) | Cr. (₹) |
| 1 | Realization A/c | Dr. |  | 12,000 |  |
|  | To Bank A/c <br> (Being Bank loan paid off) |  |  |  | 12,000 |
| 2 | Realization A/c | Dr. |  | 400 |  |
|  | To A's Capital A/c <br> (Being commission paid to A ) |  |  |  | 400 |
| 3 | A's Capital A/c B's Capital A/c | Dr. <br> Dr. |  | $\begin{aligned} & 16,800 \\ & 11,200 \end{aligned}$ |  |
|  | To Deferred Advertisement Expenditure A/c |  |  |  | 28,000 |


|  | (Being transfer of fictitious asset <br> to partner's capital accounts in <br> PSR) |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 4 | B's Capital A/c | Dr. |  | 1,200 |  |
|  | To Realization A/c <br> (Being stock taken over by B) |  |  |  | 1,200 |
| 5 | Bank A/c | Dr. |  | 7,000 |  |
|  | To Realization A/c <br> (Being amount recovered from <br> sale of unrecorded computers) |  |  |  | 7,000 |
| 6 | Realization A/c | Dr. | 2,000 |  |  |
|  | To Bank A/c <br> (Being outstanding repairs paid <br> off) |  |  |  | 2,000 |

## Q4

Solution:
Please find below the realization account posting of the transactions:

|  | Realization Account |  |  |
| :--- | :--- | :--- | :--- |
| Particular | $₹$ | Particular | $₹$ |
| To Assets <br> To Bank (Liabilities <br> paid) | $5,00,000$ | $1,00,000$ | By liabilities <br> By Bank(Assets <br> sold) |
| To Bank(Realization <br> Expenses paid) | 5,000 | $1,00,000$ |  |
|  |  | By Capital A/c <br> (Loss on realization) <br> (Bal.Fig) | 85,000 |
|  | $\mathbf{6 , 0 5 , 0 0 0}$ |  | $\mathbf{6 , 0 5 , 0 0 0}$ |

