## Chapter - 4: Liquidator's Accounts

## Example - 4:

Maya Ltd. (In Voluntary Liquidation)
Liquidator's Final Statement of Account

| Receipts | Amount | Payments | Amount |
| :---: | :---: | :---: | :---: |
| To Cash and Bank <br> To Realization of Assets: | 12,100 | By Secured Creditors | -- |
|  |  | By Liquidator's Expenses <br> (W.N. - 1) | 29,590 |
| Land \& Building $\quad 4,20,000$ |  |  |  |
| Machinery 1,10,000 |  | By Pref. Creditors (W.N. - 2) | 54,000 |
| Stock 55,000 |  | By Debenture holders |  |
| Debtors 45,000 |  | 12\% Debenture 1,00,000 |  |
| Surplus on payment |  | Add: O/s Interest 12,000 |  |
| to creditors of loan 25,000 | 6,55,000 | Add: Int. of 3 months 3,000 | 1,15,000 |
| (75,000-50,000) |  | $(1,00,000 \times 12 \% \times 3 / 12)$ |  |
|  |  | By Unsecured Creditors(W.N. - 2) | 1,44,000 |
|  |  |  |  |
|  |  | By Pref. Shareholders | -- |
|  |  | By Equity Shareholders <br> (Remaining amount) | 3,24,510 |
|  |  |  |  |
|  | 6,67,100 |  | 6,67,100 |

W.N. - 1: Liquidator's Expenses and Remuneration

| Particulars | Amount |
| :---: | :---: |
| Liquidation Expenses | 10,000 |
| Add: $2 \%$ remuneration on assets realized $(6,55,000 \times 2 \%)$ | 13,100 |
| Add: 2\% remuneration on amount distributed to shareholders ( $3,31,000 \times 2 / 102$ ) | 6,490 |
| TOTAL | 29,590 |


| Suppose, amount paid to shareholders are | 100 |  | $\mathbf{3 , 2 4 , 5 1 0}$ |
| :--- | ---: | ---: | ---: |
| Add: Remuneration | 2 | (?) | $\mathbf{6 , 4 9 0}$ |
| Before remuneration | 102 | $3,31,000$ |  |

W.N. - 2: Preferential Creditors and Unsecured Creditors

| Particulars | Preferential <br> Creditors |  | Unsecured <br> Creditors |  |
| :--- | :--- | :--- | :--- | :--- |
| Provident Fund |  | 18,000 |  | -- |
| Sundry Creditors | -- | $1,37,500$ |  |  |
| Salary of clerk | $(7,500 * 4 / 5)$ | 6,000 | 1,500 |  |
| Income-tax of 31-8-2018 |  | -- | 5,000 |  |
| Local tax | $(35,000-5,000)$ | 30,000 | -- |  |
|  | TOTAL | 54,000 | $1,44,000$ |  |

Shital Ltd. (In Voluntary Liquidation)
Liquidator's Final Statement of Account

| Receipts | Amount | Payments | Amount |
| :---: | :---: | :---: | :---: |
| To Cash and Bank | 20,000 | By Secured Creditors | -- |
| To Realization of Assets: |  | By Liquidator's Expenses | 31,750 |
| Land \& Building 2,45,000 |  | (W.N. - 1) |  |
| Plant \& Machinery 1,85,000 |  | By Pref. Creditors (W.N. - 2) | 23,000 |
| Investments 70,000 |  | By Debenture holders |  |
| Stock 36,000 |  | 10\% Debenture 1,50,000 |  |
| Debtors 44,000 | 5,80,000 | Add: O/s Interest 7,500 <br> Add: Int. of 3 months 3,750 | 1,61,250 |
|  |  |  |  |
| To Calls-in-arrears received from C Equity Shares | 40,000 | $(1,50,000 \times 10 \% \times 3 / 12)$ |  |
|  |  | By Unsecured Creditors | 54,000 |
|  |  | (W.N.-2) |  |
|  |  | By 12\% Pref. Shareholders | 3,00,000 |
| To 'C' Eq. shareholders (W.N. 3) | 4,000 |  |  |
|  |  | By 'A' Eq. shareholders (W.N. 3) | 64,000 |
|  |  | By 'B' Eq. shareholders (W.N. 3) | 10,000 |
|  | 6,44,000 |  | 6,44,000 |

W.N. - 1: Liquidator's Expenses and Remuneration

| Particulars | Amount |
| :---: | :---: |
| Liquidation Expenses | 12,810 |
| Add: $3 \%$ remuneration on assets realized $(5,80,000 \times 3 \%)$ | 17,400 |
| Add: 2\% remuneration on amount paid to Pref. creditors ( $23,000 \times 2 \%$ ) | 460 |
| Add: 2\% remuneration on amount paid to unsecured creditors ( $54,000 \times 2 \%$ ) | 1,080 |
| TOTAL | 31,750 |

W.N. - 2: Preferential Creditors and Unsecured Creditors

| Particulars | Preferential <br> Creditors |  | Unsecured <br> Creditors |  |
| :--- | :--- | :--- | :--- | :--- |
| Provident Fund |  | 17,000 |  | -- |
| Sundry Creditors | -- |  | 30,000 |  |
| Bills Payable |  | - |  | 20,000 |
| 4 months' salary of two clerks |  | 3,000 |  | -- |
| Unpaid income tax | 2019-'20 | 3,000 | $2018-19$ | $\mathbf{4 , 0 0 0}$ |
|  |  | $\mathbf{2 3 , 0 0 0}$ |  | $\mathbf{5 4 , 0 0 0}$ |

W.N. - 3: Payment to Equity Shareholders

After payment of Pref. shareholders balance left is ₹ $\mathbf{7 0 , 0 0 0}$.

Capital Deficiency $=$ Total amount of Eq. share capital - Surplus
= ₹ 3,40,000 - ₹ 70,000 = ₹ 2,70,000

Distribution of Capital Deficiency
As the face value of all classes of equity shares is equal, the defficiency will be divided in the proportion of no. of shares
A 1,000 shares
B 2,500 shares
C 4,000 shares 10:25:40

So, the ratio of no. of shares of all classes are $2: 5: 8$.

| Capital Deficiency of $A$ eq. shares $=2,70,000 \times 2 / 15$ | $=₹ 36,000$ |
| :--- | :--- |
| Capital Deficiency of $B$ eq. shares $=2,70,000 \times 5 / 15$ | $=₹ 90,000$ |
| Capital Deficiency of $C$ eq. shares $=2,70,000 \times 8 / 15$ | $=₹ 1,44,000$ |

Amount to be Called or to be Returned:

|  | Paid up capital | - | Capital Deficiency | = | Difference |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A | 1,00,000 | - | 36,000 | = | 64,000 | Returned |
| B | 1,00,000 | - | 90,000 | = | 10,000 | Returned |
| C | 1,40,000 | - | 1,44,000 | = | -4,000 | Called |

Example - 50:
Devang Ltd. (In Voluntary Liquidation)
Liquidator's Final Statement of Account

| Receipts | Amount | Payments | Amount |
| :---: | :---: | :---: | :---: |
| To Cash and Bank | 1,50,000 | By Secured Creditors | -- |
| To Realization of Assets | 14,00,000 | By Liquidator's Expenses | 1,25,000 |
| To Surplus on payment of | 1,00,000 | (W.N. - 1) |  |
| Secured Creditors |  | By Preferential Creditors | 60,000 |
| (2,00,000-1,00,000) |  | By Debenture holders | 3,29,000 |
|  |  | 12\% Debenture 3,00,000 |  |
|  |  | Add: O/s Interest 20,000 |  |
|  |  | Add: Int. of 3 months 9,000 |  |
|  |  | $(3,00,000 \times 12 \% \times 3 / 12)$ |  |
|  |  | By Unsecured Creditors | 5,40,000 |
|  |  | By 10\% Pref. Shareholders |  |
|  |  | $4,00,000$ |  |
|  |  | Add: Pref. Dividend 40,000 | 4,40,000 |
|  |  | By 'A' Eq. shareholders (W.N.2) | 2,20,000 |
| To 'B' Eq. shareholders (W.N.2) | 64,000 |  |  |
|  | 17,14,000 |  | 17,14,000 |

W.N. - 1: Liquidator's Expenses and Remuneration

| Particulars | Amount |
| :---: | :---: |
| Liquidation Expenses | 52,000 |
| Add: 5\% remuneration on assets realized $(14,00,000 \times 5 \%)$ | 70,000 |
| Add: $3 \%$ remuneration on Surplus from fully secured creditors (1,00,000 $\times 3 \%$ ) | 3,000 |
| TOTAL | 125,000 |

W.N. - 2: Payment to Equity Shareholders

After payment of Pref. shareholders balance left is ₹ $\mathbf{1 , 5 6 , 0 0 0}$.

Capital Deficiency = Total amount of Eq. share capital - Surplus

$$
=₹ 12,00,000-₹ 1,56,000 \quad=₹ 10,44,000
$$

## Distribution of Capital Deficiency

As the face value of all classes of equity shares is equal, the defficiency will be divided in the proportion of no. of shares
A 1,00,000 shares
B 80,000 shares
100 : 80
So, the ratio of no. of shares is $5: 4$.


Prince Ltd. (In Voluntary Liquidation)
Liquidator's Final Statement of Account

W.N. - 1: Liquidator's Expenses and Remuneration

| Particulars | Amount |
| :---: | :---: |
| Liquidation Expenses | 36,000 |
| Add: $2 \%$ remuneration on assets realized $(22,68,000 \times 2 \%)$ | 45,360 |
| Add: $2 \%$ remuneration on amount distributed to shareholders ( $11,93,400 \times 2 / 102$ ) | 23,400 |
| TOTAL | 104,760 |


| Suppose, amount paid to shareholders are | 100 |  |  |
| :--- | ---: | ---: | ---: |
| Add: Remuneration | 2 | (?) | $\mathbf{2 3 , 4 0 0}$ |
| Before remuneration | 102 | $11,93,400$ |  |

W.N. - 2: Preferential Creditors and Unsecured Creditors

| Particulars |  | Preferentia <br> Creditors | Unsecured Creditors |
| :---: | :---: | :---: | :---: |
| Provident Fund Sundry Creditors Salary of clerk Local tax | TOTAL | 64,800 | -- |
|  |  | -- | 5,04,000 |
|  |  | 18,000 | -- |
|  |  | 1,08,000 | 18,000 |
|  |  | 1,90,800 | 5,22,000 |

