Amalgamation Absorption and Reconstruction of Companies

Module 5
Amalgamation

• Term amalgamation is used when two or more existing companies into liquidation and new co. is formed to takeover their business. For e.g. If a new co XY Ltd. Is formed to take over the business of two existing companies, X Ltd. and Y Ltd. ,it is a case of amalgamation
Absorption

- Term absorption is used when one or more existing company goes into liquidation and some existing company takes over its business. For e.g. if the business of existing co X Ltd. Is taken over by another co. Y Ltd. , it is a case of absorption.
Reconstruction of companies

• External reconstruction :- Term is used when one existing company goes into liquidation and a new co. is formed to take over its business. For e.g. if a new company X (New) Ltd. Is formed to take over the business of an existing co. X Ltd. Then it is a case of External reconstruction
Types of Amalgamation

• Amalgamation in the nature of merger
• Amalgamation in the nature of purchase
Amalgamation in the nature of merger

- It includes:
  1. Transfer of all assets and liabilities
  2. Same equity shareholders holding 90%
  3. Purchase consideration in equity shares
  4. Same business
  5. Recording of Assets and liabilities at book value
Methods of Accounting for Amalgamation in the nature of merger

POOLING OF INTEREST METHOD:- It includes:

- Recording of assets and liabilities
- Recording of Reserves (whether capital or revenue or arising on revaluation)
- Recording of balance of profit & loss A/c
- Difference between the purchase consideration and the amount of share capital of the transferor Co.
- Uniform set of Accounting policies
Amalgamation in the nature of purchase

• It is an amalgamation which does not satisfy anyone or more of the condition specified for amalgamation in the nature of merger.
Methods of Accounting for Amalgamation in the nature of purchase

**PURCHASE METHOD:-** It includes,

1. Recording of assets and liabilities
2. A) Recording of statutory reserves
3. Recording of reserves other than statutory reserves
4. Balance of profit & loss A/c
5. Difference between the purchase consideration and the net asset of the transferor Co
Purchase consideration

• Consideration for the amalgamation means the aggregate of the shares and other securities issued and the payment made in the form of cash or other asset by the transferee Co. to the shareholders of the transferor Co.

“Payment made by the transferee Co. to discharge the debenture holders and other outside liabilities and the cost of winding up of transferor Co. shall not be considered as part of purchase consideration”
Methods of calculating Purchase Consideration

<table>
<thead>
<tr>
<th>Cases</th>
<th>Basis of purchase consideration</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. If all the modes of discharging the purchase consideration are given along with their individual amount</td>
<td>“Net payment to shareholders basis” should be used</td>
</tr>
<tr>
<td>2. In other cases</td>
<td>“Net Assets taken over basis” should be used</td>
</tr>
</tbody>
</table>
Statement showing the computation of purchase consideration
(According to Net Assets taken over basis)

<table>
<thead>
<tr>
<th>Particulars</th>
<th>Rs.</th>
</tr>
</thead>
<tbody>
<tr>
<td>A. Total asset taken over at their agreed values</td>
<td>XXX</td>
</tr>
<tr>
<td>B. Less: Total liabilities taken over at their agreed amounts</td>
<td>XXX</td>
</tr>
<tr>
<td>C. A-B</td>
<td>XXX</td>
</tr>
</tbody>
</table>
No. of shares to be issued by Purchasing Co.

= Amount to be discharged by issue of shares
  Issue Price of a share
## Statement showing the computation of purchase consideration (According to Net Payment basis)

<table>
<thead>
<tr>
<th>Mode of discharging purchase consideration</th>
<th>No. of shares</th>
<th>Issue price</th>
<th>Rs.</th>
</tr>
</thead>
<tbody>
<tr>
<td>A. Preference shares</td>
<td>xxx</td>
<td>xxx</td>
<td>xxx</td>
</tr>
<tr>
<td>B. Cash for preference shareholders</td>
<td>240</td>
<td>2400</td>
<td>3200</td>
</tr>
<tr>
<td>C. Equity shares</td>
<td>xxx</td>
<td>xxx</td>
<td>xxx</td>
</tr>
<tr>
<td>D. Cash for equity shareholders</td>
<td>140</td>
<td>1400</td>
<td>1800</td>
</tr>
<tr>
<td>E. Total Purchase consideration (A+B+C+D)</td>
<td></td>
<td></td>
<td>xxx</td>
</tr>
</tbody>
</table>
Treatment of difference between the purchase consideration and the net assets of the transferor Co. arising on amalgamation in the nature of purchase

1. The excess of purchase consideration over the value of net assets acquired should be treated as GOODWILL ARISING ON AMALGAMATION. Such goodwill should be amortized on a systematic basis over a period not exceeding 5 years unless longer period can be justified
2. The excess of net assets acquired over the Purchase Consideration should be treated as **Capital Reserve arising on Amalgamation.**
Accounting treatment in the books of transferor company or vendor company

**Step-1 Open a realization A/c**

Realization A/c     Dr.                               (with the total)
                     To Sundry Assets (individually)     (book Value)

**Step-2 Transfer only those third party liabilities which are taken over by the purchasing co., at their respective book figures.**

Sundry Liabilities (individually)     (Book Value)
                     To Realization A/c     (with the total)

**Step-3 Make due the purchase consideration from the purchasing co.**

Purchasing Co. A/c     ( with the purchase consideration due)
                     To Realization A/c
Step-4 Receive the purchase consideration from the purchasing co.

Cash/Bank A/c (with cash received)
Preference shares in purchasing Co (with issue price of pref. share)
Equity shares in purchasing Co (with issue price of equity share)
To purchasing Co (with the total)

Step-5 Do the treatment of Liquidation/Realization Expenses

| If the expenses are to be paid borne and paid by the vendor company | Realization A/c  
<table>
<thead>
<tr>
<th>To Bank</th>
</tr>
</thead>
<tbody>
<tr>
<td>If the expenses are to be reimbursed by the purchasing Co</td>
</tr>
</tbody>
</table>
| 1. On payment by vendor co | Purchasing Co (agreed amount)  
| Realization (with excess) |
| To Bank (with the total) |
| Bank |
| To purchasing Co |
Step-6 Realize those assets which have not been taken over by the purchasing Co

Bank A/c
   To realization A/c

Step-7 Discharge those liabilities which have not been taken over by the purchasing Co

Respective liability A/c (with book figure)
Realization A/c (with the loss)
   To Bank (actual payment)
   To Realization (with the profit)

Step-8 Discharge the claims of preference shareholders

On due:-
Preference share capital a/c (with book figure)
Realization A/c (with the loss)
   To Preference shareholders A/c (actual payment)
   To Realization A/c (with the profit)
- **On making payment:-**
  
  Preference share holders A/c  
  To bank  
  To preference shares in purchasing Co  

**Step-9 Ascertain the profit and loss on realization and transfer the same to the equity shareholders a/c.**

| In case of profit on realization | Realization A/c  
|                                 | To equity shareholders A/c |
| In case of loss on realization  | Equity shareholder a/c  
|                                 | To Realization |

**Step-10 Transfer the equity share capital A/c, Accumulated Profits, Reserves and losses to equity shareholders A/c**
| For transfer of equity share capital, Accumulated profit and reserves | Equity share capital  
Profit & Loss A/c  
General Reserves A/c  
Dividend equalization Reserve  
Workmen compensation reserve  
Capital reserve  
Securities Premium  
Debenture redemption reserve  
Capital redemption reserve  
To equity Shareholder A/c |
| --- | --- |
| For transfer of accumulated losses | Equity shareholders A/c  
To Profit & Loss A/c  
To preliminary expenses  
To underwriting commission  
To Discount of issue of shares  
To deferred advertisement exp. |
Step-11 Make final payment to equity shareholders

Equity shareholders A/c (with the total)
To Equity shares in purchasing Co
To Cash / Bank A/c
Accounting treatment in the books of transferee Co or purchasing Co

**Step-1** Record the acquisition of business from the vendor Co.

Business purchase A/c (with purchase consideration)
To Liquidator of the vendor

**Step-2** In case the amalgamation in the nature of merger

<table>
<thead>
<tr>
<th>Assets (Individually)</th>
<th>(Book Value)</th>
</tr>
</thead>
<tbody>
<tr>
<td>To Liabilities</td>
<td>(Book Value)</td>
</tr>
<tr>
<td>To provision for doubtful debts</td>
<td>(Book Value)</td>
</tr>
<tr>
<td>To Provision for depreciation</td>
<td>(Book Value)</td>
</tr>
<tr>
<td>To Reserves (Other then revenue reserve)</td>
<td>(Book Value)</td>
</tr>
<tr>
<td>To General Reserve</td>
<td>(balancing figure)</td>
</tr>
<tr>
<td>To business Purchase</td>
<td>(Purchase consideration)</td>
</tr>
</tbody>
</table>
• Step-2A In case of amalgamation in the nature of purchase

Assets (individually) (Respective agreed values)

Goodwill

(Excess of purchase consideration over the net assets)

To Liabilities (individually) (Respective agreed values)

To Business purchase (Purchase consideration)

To Capital reserve (excess of net assets over the purchase consideration)
Step-2b In case of amalgamation in the nature of purchase “Record the statutory reserves of the transferor company”

Amalgamation adjustment A/c (with the total)
   To statutory Reserves A/c (Respective book balance)

Step-3 Make payment to vendor company

Liquidator of vendor Co. A/c (with the total)
Discount of issue of shares (Discount allowed on shares)
   To Equity share capital (Paid up value of equity shares)
   To preference share capital (Paid up value of Pref. shares)
   To Securities premium (with Securities premium)
   To Cash/Bank (Cash payment)
Step-4 Record then issue of debentures to discharge the existing debenture holders of vendor Co

Debentures in Vendor Co (amount of debenture)

Discount on issue of debentures in purchasing Co (Debenture discount)
  To Debentures in purchasing Co (Nominal value)
  To Securities Premium (Debenture Premium)

Step-5 Record the reimbursement of the liquidation expenses of the vendor Co

Profit & Loss A/c (Merger) Goodwill A/c (Purchase)
  To Bank

Step 6 Eliminate the unrealized profit included in the unsold stock

Goodwill A/c (Purchase) P&L A/c (Merger)
  To Stock A/c
Step 7 Eliminate the inter company Owings.

| Description                                                                 | Account                                      |
|                                                                            |                                             |
| To eliminate the debts owed by vendor Co.                                  | Sundry creditors of vendor Co               |
|                                                                            | To sundry debtors                           |
| To eliminate the debts owed by purchasing Co.                              | Sundry Creditors                            |
|                                                                            | To Sundry Debtors of vendor Co.             |
| To eliminate the bills drawn and retained by vendor Co. upon purchasing Co.| Bills Payable A/c                            |
|                                                                            | To Bills Receivables of vendor Co.          |
| To eliminate the bills drawn and retained by Purchasing Co. upon vendor Co.| Bills payable of Vendor Co.                |
|                                                                            | To Bills Receivable A/c                     |
| To eliminate the debentures held by Vendor Co. in purchasing Co.           | Debentures A/c                               |
|                                                                            | To Investment in Debentures A/c             |
| To eliminate the debentures held by purchasing Co. in vendor Co.           | Debentures in Vendor Co.                    |
|                                                                            | To investment in debenture                  |
• Set off goodwill against Capital reserve
  
  Capital Reserve A/c
  
  To goodwill A/c