## FAIR DEALERS LIMITED (ISSUE OF SHARES AT PAR)

| Bank A/c. | 200000 |  |
| :--- | ---: | ---: |
| To Share Application A/c. |  | 200000 |
| (Being share application money received) |  |  |


| Share Application A/c. | 200000 |  |
| :--- | ---: | ---: |
| To Share Capital A/c. |  | 200000 |
| (Being share application money transferred to share capital account) |  |  |


| Share Allotment A/c. | 200000 |  |
| :--- | ---: | ---: |
| To Share Capital A/c. |  | 200000 |
| (Being share allotment money due) |  |  |


| Bank A/c. | 200000 |  |
| :--- | ---: | ---: |
| To Share allotment A/c. |  | 200000 |
| (Being share allotment money received) |  |  |


| Share first call A/c. | 300000 |  |
| :--- | ---: | ---: |
| To Share Capital A/c. |  | 300000 |
| (Being share first call money due) |  |  |


| Bank A/c. | 300000 |  |
| :--- | ---: | ---: |
| To Share first call A/c. |  | 300000 |
| (Being share first call money received) |  |  |


| Share second and final call A/c. | 300000 |  |
| :--- | ---: | ---: |
| To Share Capital A/c. |  | 300000 |
| (Being share second and final call money due) |  |  |


| Bank A/c. | 300000 |  |
| :--- | ---: | ---: |
| To Share second and final call A/c. |  | 300000 |
| (Being share second and final call money received) |  |  |

## QUANTUM CORE LIMITED (ISSUE OF SHARES AT DISCOUNT)

| Bank A/c. | 200000 |  |
| :--- | ---: | ---: |
| To Preference Share Application A/c. |  | 200000 |
| (Being preference share application money received) |  |  |


| Preference Share Application A/c. | 200000 |  |
| :---: | ---: | ---: |
| To Preference Share Capital A/c. |  | 200000 |

(Being preference share application money transferred to share capital account)

| Preference Share Allotment A/c. | 270000 |  |
| :--- | ---: | ---: |
| Discount on issue shares A/c. | 80000 |  |
| To Preference Share Capital A/c. |  | 350000 |
| (Being share allotment money due) |  |  |


| Bank A/c. | 270000 |  |
| :--- | ---: | :---: |
| To preference Share allotment A/c. |  | 270000 |
| (Being preference share allotment money received) |  |  |


| Preference Share first call A/c. | 250000 |  |
| :--- | :--- | :--- |
| To preference Share Capital A/c. |  | 250000 |
| (Being preference share first call money due) |  |  |


| Bank A/c. | 250000 |  |
| :---: | ---: | ---: |
| To preference Share first call A/c. |  | 250000 |
| (Being preference share first call money received) |  |  |


| Preference Share second and final call A/c. | 200000 |  |
| :---: | ---: | ---: |
| To preference Share Capital A/c. |  | 200000 |
| (Being preference share second call and final money due) |  |  |


| Bank A/c. | 200000 |  |
| :---: | ---: | ---: |
| To preference Share second and final call A/c. |  | 200000 |

## RARE EARTH LIMITED (ISSUE OF SHARES AT PREMIUM)

| Bank A/c. | 40000 |  |
| :--- | ---: | ---: |
| To Share Application A/c. |  | 40000 |
| (Being share application money received) |  |  |


| Share Application A/c. | 40000 |  |
| :--- | ---: | ---: |
| To Share Capital A/c. |  | 40000 |
| (Being share application money transferred to share capital account) |  |  |


| Share Allotment A/c. | 100000 |  |
| :--- | ---: | ---: |
| To Share Capital A/c. |  | 60000 |
| To Share premium A/c. |  | 40000 |
| (Being share allotment money due) |  |  |


| Bank A/c. | 100000 |  |
| :--- | ---: | ---: |
| To Share allotment A/c. |  | 100000 |
| (Being share allotment money received) |  |  |


| Share first call A/c. | 40000 |  |
| :--- | ---: | ---: |
| To Share Capital A/c. |  | 40000 |
| (Being share first call money due) |  |  |


| Bank A/c. | 40000 |  |
| :--- | ---: | ---: |
| To Share first call A/c. |  | 40000 |


| Share second and final call A/c. | 60000 |  |
| :--- | ---: | ---: |
| To Share Capital A/c. |  | 60000 |
| (Being share second and final call money due) |  |  |


| Bank A/c. | 60000 |  |
| :---: | ---: | ---: |
| To Share second and final call A/c. |  | 60000 |
| (Being share second and final call money received) |  |  |

## SHAW WALLACE LIMITED (PRO-RATA ALLOTMENT)

| Bank A/c. | 800000 |  |
| :--- | ---: | ---: |
| To Share Application A/c. |  | 800000 |
| (Being share application money received) |  |  |


| Share Application A/c. | 200000 |  |
| :--- | :--- | :--- |
| To Bank A/c |  | 200000 |
| (Being share application money for 10000 shares returned) |  |  |


| Share Application A/c. | 400000 |  |
| :--- | ---: | ---: |
| To Share Capital A/c. |  | 400000 |
| (Being share application money transferred to share capital account) |  |  |


| Share Allotment A/c. | 600000 |  |
| :--- | ---: | ---: |
| To Share Capital A/c. |  | 600000 |
| (Being share allotment money due) |  |  |


| Bank A/c. | 400000 |  |
| :--- | ---: | ---: |
| Share application A/c. | 200000 |  |
| To Share allotment A/c. |  | 600000 |
| (Being share allotment money received and excess application money adjusted) |  |  |


| Share first call A/c. | 500000 |  |
| :--- | ---: | ---: |
| To Share Capital A/c. |  | 500000 |
| (Being share first call money due) |  |  |


| Bank A/c. | 500000 |  |
| :--- | ---: | ---: |
| To Share first call A/c. |  | 500000 |
| (Being share first call money received) |  |  |


| Share second and final call A/c. | 500000 |  |
| :--- | ---: | ---: |
| To Share Capital A/c. |  | 500000 |
| (Being share second and final call money due) |  |  |


| Bank A/c. | 500000 |  |  |  |
| :--- | ---: | ---: | :---: | :---: |
| To Share second and final call A/c. |  | 500000 |  |  |
| (Being share second and final call money received) |  |  |  |  |
| OBEROI REALITY LIMITED (CALLS IN ARREAR AND CALLS IN ADVANCE) |  |  |  |  |


| Bank A/c. | 125000 |  |
| :---: | ---: | ---: |
| To Share Application A/c. |  | 125000 |
| (Being share application money received) |  |  |


| Share Application A/c. | 125000 |  |
| :--- | ---: | ---: |
| To Share Capital A/c. |  | 125000 |
| (Being share application money transferred to share capital account) |  |  |


| Share Allotment A/c. | 125000 |  |
| :--- | ---: | ---: |
| To Share Capital A/c. |  | 125000 |
| (Being share allotment money due) |  |  |


| Bank A/c. | 125000 |  |
| :--- | ---: | ---: |
| To Share allotment A/c. |  | 125000 |
| (Being share allotment money received ) |  |  |


| Share first call A/c. | 125000 |  |
| :--- | ---: | ---: |
| To Share Capital A/c. |  | 125000 |
| (Being share first call money due) |  |  |


| Bank A/c. | 127500 |  |
| :--- | ---: | ---: |
| Calls in arrears A/c. $(200 \times 25)$ | 5000 |  |


| To Share first call A/c. |  | 125000 |
| :--- | :--- | ---: |
| To calls in advance A/c. $(300 \times 25)$ |  | 7500 |
| (Being share first call money received) |  |  |


| Share second and final call A/c. | 125000 |  |
| :--- | ---: | ---: |
| To Share Capital A/c. |  | 125000 |
| (Being share second and final call money due) |  |  |


| Bank A/c. $(5000-200-300=4500 \times 25)$ | 112500 |  |
| :--- | ---: | ---: |
| Calls in Advance A/c. | 7500 |  |
| Calls in arrears A/c. | 5000 |  |
| To Share second and final call A/c. |  | 125000 |

(Being share second and final call money received except for 200 shares and 300 shares money received in first call adjusted now)

## ESSAR GROUP (FORFEITURE AND REISSUE)

| Bank A/c. | 52000 |  |
| :--- | ---: | ---: |
| To Share Application A/c. |  | 52000 |
| (Being share application money received) $13000 \times 4$ |  |  |


| Share Application A/c. | 12000 |  |
| :--- | ---: | ---: |
| To Bank A/c. |  | 12000 |
| (Being the excess share application money returned) 3000 X 4 |  |  |


| Share Application A/c. | 30000 |  |
| :--- | ---: | ---: |
| To Share Capital A/c. |  | 30000 |
| (Being share application money transferred to share capital account) | $10000 \times 4$ |  |


| Share Allotment A/c. $10000 \times 5$ | 50000 |  |
| :---: | :--- | :--- |
| To Share Capital A/c. $10000 \times 2$ |  | 20000 |
| To Share premium A/c. $10000 \times 3$ |  | 30000 |
| (Being share allotment money due) |  |  |


| Bank A/c. | 50000 |  |
| :--- | ---: | ---: |
| To Share allotment A/c. |  | 50000 |
| (Being share allotment money received) |  |  |


| Share first and final call A/c. $10000 \times 4$ | 40000 |  |
| :--- | ---: | ---: |
| To Share Capital A/c. |  | 40000 |
| (Being share first and final call money due) |  |  |


| Bank A/c. $9900 \times 4$ | 39600 |  |
| :--- | :--- | :--- |


| To Share first and final call A/c. |  | 39600 |
| :--- | :--- | :--- |
| (Being share first and final call money received except 100 shares) |  |  |


| Share capital A/c. $100 \times 10$ | 1000 |  |
| :---: | :---: | ---: |
| To Forfeited shares A/c. |  | 600 |
| To Share first and final call A/c. |  | 400 |
| (Being 100 shares forfeited for non-payment of final call money) |  |  |


| Bank A/c. $100 \times 8$ | 800 |  |
| :--- | ---: | ---: |
| Forfeited shares A/c. $100 \times 2$ | 200 |  |
| To Share capital A/c. |  | 1000 |
| (Being forfeited shares reissued at Rs.8 per shares) |  |  |


| Forfeited shares A/c. | 400 |  |
| :---: | ---: | ---: |
| To Share premium A/c. |  | 400 |

(Being the excess amount in the forfeited shares account transferred to capital reserves)

## P AND G LIMITED (FORFEITURE AND REISSUE)

| Bank A/c. | 225000 |  |
| :--- | ---: | ---: |
| To Share Application A/c. |  | 225000 |
| (Being share application money received) $9000 \times 25$ |  |  |


| Share Application A/c. | 225000 |  |
| :--- | ---: | ---: |
| To Share Capital A/c. |  | 225000 |
| (Being share application money transferred to share capital account) $9000 \times 25$ |  |  |


| Share Allotment A/c. $9000 \times 35$ | 315000 |  |
| :--- | ---: | ---: |
| Discount on issue of shares A/c. $9000 \times 5$ | 45000 |  |
| To Share Capital A/c. A/c. 9000 $\times 35$ |  | 360000 |
| (Being share allotment money due) |  |  |


| Bank A/c. | 315000 |  |
| :--- | ---: | ---: |
| To Share allotment A/c. |  | 315000 |
| (Being share allotment money received) $9000 \times 35$ |  |  |


| Share first and final call A/c. $9000 \times 35$ | 315000 |  |
| :--- | ---: | ---: |
| To Share Capital A/c. |  | 315000 |
| (Being share first and final call money due) |  |  |


| Bank A/c. $8900 \times 35$ | 311500 |  |
| :---: | ---: | ---: |
| To Share first and final call A/c. |  | 311500 |
| (Being share first and final call money received except 100 shares) |  |  |


| Share capital A/c. $100 \times 100$ | 10000 |  |
| :---: | ---: | ---: |
| To Forfeited shares A/c. $100 \times(25+35)$ |  | 6000 |
| To Share first and final call A/c. $(100 \times 35)$ |  | 3500 |
| To Discount on issue of shares A/c. $(100 \times 5)$ |  | 500 |
| (Being 100 shares forfeited for non-payment of final call money) |  |  |


| Bank A/c. $100 \times 90$ | 9000 |  |
| :--- | ---: | ---: |
| Forfeited shares A/c. $100 \times 10$ | 1000 |  |
| To Share capital A/c. |  | 10000 |
| (Being forfeited shares reissued at Rs.90 per shares) |  |  |


| Forfeited shares A/c. | 5000 |  |
| :---: | ---: | ---: |
| To Share premium A/c. |  | 5000 |

(Being the excess amount in the forfeited shares account transferred to capital reserves)6000-1000

## ACCENTURE LIMITED

As the first call money is not given, it is assumed that the first call money also Rs.25/-

| Share first call A/c. $100000 \times 25$ | 2500000 |  |
| :--- | :--- | :--- |
| To Share Capital A/c. |  | 2500000 |
| (Being share first call money due) |  |  |


| Bank A/c. $99900 \times 25$ | 2497500 |  |
| :---: | ---: | ---: |
| To Share first call A/c. |  | 2497500 |
| (Being share first call money received except 100 shares) |  |  |


| Share second and final call A/c. $100000 \times 25$ | 2500000 |  |
| :---: | ---: | :---: |
| To Share Capital A/c. |  | 2500000 |
| (Being share second and final call money due) |  |  |


| Bank A/c. $99850 \times 25$ | 2496250 |  |
| :--- | ---: | ---: |
| To Share first call A/c. |  | 2496250 |
| (Being share second and final call money received except 150 shares) |  |  |
| Share capital A/c. $150 \times 100$ |  | 15000 |
| To Forfeited shares A/c. $100 \times(25+25)+50 \times 75$ |  | 8750 |
| To Share first call A/c. $(100 \times 25)$ |  | 2500 |


| To Share second and final call A/c. $(150 \times 25)$ |  | 3750 |
| :---: | :---: | :---: |
| (Being 150 shares forfeited for non-payment of first and second call money) |  |  |

KINGFISHERS LIMITED

| Share first call A/c. $100000 \times 20$ | 2000000 |  |
| :--- | ---: | ---: |
| To Share Capital A/c. |  | 2000000 |
| (Being share first call money due) |  |  |


| Bank A/c. $99950 \times 20$ | 1999000 |  |
| :--- | ---: | ---: |
| To Share first call A/c. |  | 1990000 |
| (Being share first call money received except 50 shares) |  |  |


| Share second and final call A/c. $100000 \times 25$ | 2500000 |  |
| :---: | ---: | ---: |
| To Share Capital A/c. |  | 2500000 |
| (Being share second and final call money due) |  |  |


| Bank A/c. $99950 \times 25$ | 2498750 |  |
| :--- | ---: | ---: |
| To Share first call A/c. | 2498750 |  |
| (Being share second and final call money received except 150 shares) |  |  |


| Share capital A/c. $50 \times 100$ | 5000 |  |
| :--- | ---: | ---: |
| To Forfeited shares A/c. $50 \times(55)$ |  | 2750 |
| To Share first call A/c. $50 \times 20)$ | 1000 |  |
| To Share second and final call A/c. ( $50 \times 25$ ) |  | 1250 |
| (Being 50 shares forfeited for non-payment of first and second call money) |  |  |

## GOYAL AND CO

| Machinery A/c. | 380000 |  |
| :--- | ---: | ---: |
| To High Life Machine Limited A/c. | 380000 |  |
| (Being machinery purchased from High life machine limited) |  |  |


| High Life Machine Limited A/c. | 380000 |  |
| :--- | ---: | ---: |
| To cash A/c. |  | 20000 |
| To Share capital A/c. |  | 360000 |
| (Being payment made in the form of cash and shares) |  |  |
| High Life Machine Limited A/c. | 380000 |  |
| To cash A/c. |  | 20000 |
| To Share capital A/c. |  | 300000 |
| To Share premium A/c. | 60000 |  |
| (Being payment made in the form of cash and shares at a premium of 20\%) |  |  |


| High Life Machine Limited A/c. | 380000 |  |
| :--- | ---: | ---: |
| Discount on issue of shares A/c. | 36000 |  |


| To cash A/c. |  | 20000 |
| :--- | :--- | ---: |
| To Share capital A/c. |  | 396000 |
| (Being payment made in the form of cash and shares at a discount of | $10 \%$ ) |  |

In January 2010, a firm took an insurance policy for Rs. 60 lakhs to insure goods in its godown against fire subject to average clause. On $7^{\text {th }}$ March 2010, a fire broke out destroying goods costing Rs. 44 lakhs. Stock in the godown was estimated at Rs. 80 lakhs. Compute the amount of insurance claims?

When average clause is involved insurance claim is computed as under
Value of stock destroyed $x$ value of insurance policy / value of stock on the
date of fire
$=\quad 44,00,000 \times 60,00,000 / 80,00,000=33,00,000$ lakhs
OBJECTIVE QUESTIONS ANSWERS

| 1] | b | 2] | d | 3] | b | 4] | d | 5] | c | 6] | C | 7] a | 8] | b | 9] | b | 10] | C |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11] | a | 12] | a | 13] | b | 14] | b | 15] | b | 16] | d | 17] c | 18] | a | 19] | b | 20] |  |
| 21] | b | 22] | a | 23] | b | 24] | a | 25] | a | 26] | d | 27] d | 28] | b | 29] | b | 30] | d |
| 31] | a | 32] | a | 33] | a | 34] | b | 35] | b | 36] | d | 37] b | 38] | C | 39] | C | 40] | a |
| 41] | d | 42] | d | 43] | a | 44] | b | 45] | b | 46] | d | 47] b | 48] | d | 49] | a | 50] | C |

## AMALGAMATION, ABSORPTION AND RECONSTRUCTION

Companies carrying similar business may join together to get the benefit of large scale production or to avoid competition. The combination of two or more companies is possible by amalgamation and absorption. Covered by AS 14.

## AMALGAMATION

When two or more companies may go for liquidation and a new company may be formed to take over the business and it is otherwise called as merger. In case of merger

1. All the assets and liabilities of Transferor Company become the assets and liabilities of the transferee company.
2. Shareholders holding not less than $90 \%$ of the face value of the equity share of the transferor company become equity shareholders of the transferee company.
3. Consideration for amalgamation is discharged by the transferee company wholly by issue of equity shares in the transferee company except for cash in respect of any fractional shares.
4. The business of the transferor company is intended to be carried on after amalgamation by the transferee company.
5. No adjustment is to be made to the book values of assets and liabilities of the transferor company.

## ABSORPTION

When an existing company takes over the business of another company, it is called absorption. The company whose business is taken over shall be wound up. This process otherwise called as acquisition.

The Company which is amalgamated is called Transferor Company.
The company to which assets and liabilities transferred is called Transferee Company.

Procedure for amalgamation:
The board of directors of the companies will decide the scheme of amalgamation.

The scheme should be submitted to the respective high court.
The scheme should be approved by the shareholders and also by SEBI.
The new company formed for this purpose can issue shares if required
The transferor company is liquidated and all the assets and liabilities are taken over by the transferee company.

## RECONSTRUCTION

When a running company has accumulated huge loss or over capitalized they have to go for reconstruction. Reconstruction may be internal reconstruction or external reconstructions.

In case of internal reconstruction, the capital of the company is reconstructed i.e. normally reduced.

In case of external reconstruction, a new company is formed which will take over the existing company.

There is a slight difference between external reconstruction and absorption. In absorption, an existing company will take over the company is in liquidation or financial not sound whereas in case of external reconstruction, a new company is formed which will takes over the existing company.

From the above, it is clear that in case of amalgamation, absorption and external reconstruction, there are two companies, one is purchasing company and other is the liquidated company. From accounting point of view, it should be recorded in the books of both the companies.

## PURCHASE CONSIDERATION

If a particular company is going to be purchased or absorbed by another company, it means the assets and liabilities of the company will be taken over by the new company. In such case, they have to pay some consideration for the assets and liabilities taken over. Such consideration is technically called as purchase consideration.

It may be paid in lump sum or based on the net worth (assets - liabilities) Purchase consideration as per AS 14, means the aggregate of shares and other securities issued and payment made in the form of cash or other assets by the transferee company to the shareholders of the transferor company. It may be computed by pooling method or purchase method

## Pooling method:

1. All assets and liabilities reserves are recorded by the transferor company at their exiting amount.
2. The identities of the reserves are preserved and they appear in the same form.
3. No goodwill account should be recorded.
4. The balance in the profit and loss account of the transferor company merged with the transferee company.
5. The difference between share capital issued and the capital of the transferor company is adjusted in the capital of Transferee Company.

Purchase method:

1. The assets and liabilities of Transferor Company is recorded either at existing amount or on the basis of the fair value.
2. The reserves of the transferor company other than statutory reserve are not included in the financial statement of the transferee company.
3. If the purchase consideration is greater than the net assets taken over, it is called goodwill and will be amortised over o period not exceeding 5 years.
4. If the purchase consideration is less than the net assets taken over, it is called capital reserve.
5. Statutory reserves maintain their identity in the financial statement of the transferor company. Such reserve transferred to amalgamation adjustment account which will be shown as miscellaneous expenditure in the assets side of the balance sheet.
6. In case of inter company debts if it is mutual it will be cancelled.
7. In case of inter company stock the adjustment will be made in the books of the transferee company and no adjustment will be made in the books of transferor company.

## PROFIT PRIOR TO INCORPORATION:

Profit before and after incorporation will be distributed in the following manner

Gross profit based on sales ratio
Expenses relating to sales such commission, discount etc. based on sales ratio

Expenses relating to time such salary, depreciation, taxes, rates, Rent etc. based on time ratio

## Shares may issued for consideration of cash

Issue at par, issue at discount, issue at premium and right issues
Right shares: As per section 94 of the Companies Act 1956, a company can issue additional shares by passing an ordinary resolution. However, before offering the shares to the public and as per section 81, the offer should be given first to the existing shareholders in proportion to their holding in the company, such shares technically called as right shares or right issue.

## Share may be issued for consideration other than cash

Bonus shares: the shares may be issued at free of cost to the existing shareholders proportionately based on the shares held by them. The undistributed profit / undeclared dividend amount may be utilized for this purpose.

Outright purchase of company: in case if a company wants to buy another company outrightly, a partnership firm, takes over a proprietorship business, the assets and liabilities of such concern is taken by the new company. The amount payable to them which is called purchase consideration may be made in the form shares.

Partly paid shares may be converted into fully paid shares

## FORFEITURE AND REISSUE OF SHARES

There is no statutory provision in case of forfeiture of shares in the companies Act 1956.

We have to follow the SEBI guidelines given in Chapter VIII
Accordingly, the calls should be received within 12 months from the date of allotment. If there is any failure the shares can be forfeited by the company.

However, in case the company going to issue capital over 500 crores the time limit is not applicable.

Procedure for forfeiture:
The Board of Directors as per 29 and 32 of Articles of Association may issue notice to the defaulter to pay the money within 14 days from the date of notice. If they fails, further time may be given. Still there is a failure on the part of shareholders the board by passing a resolution can forfeit the shares.

Forfeited shares can be reissued. Re issue here means it is not a fresh allotment, the forfeited shares are sold. It may be done at a price less than the cost of shares but should not less than the called money.

