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## NCERT Solutions for Class 12 Accountancy

# Company Accounts and Analysis of Financial Statements Chapter 1 Accounting for Share Capital 

## Short answers long answers : Solutions of Questions on Page Number : 65

Q1 :

## What is public company?

## Answer :

A public company is defined as a company that offers a part of its ownership in the form of shares, debentures, bonds, securities to the general public through stock market. There must be atleast seven members to form a public company. As per the section 3 (1) (iv) of Companies Act 1956, public company means a company which:
a) is not a private company,
b) has a minimum paid up capital of Rs $5,00,000$ or such higher paid up capital, as may be prescribed,
c) is a private company, being a subsidiary of a company which is not a private company.

A public company should not be mistakenly understood as a publicly-owned company, as the latter is exclusively owned and controlled by the government. A public company issues its share to general public without any restriction on maximum number of persons. A public company can be segmented into two types:

1. Listed Company- A Company whose shares are listed and traded in the stock exchange like, Tata Motors, Reliance, etc.
2. Unlisted Company- A Company whose shares are not listed in the stock exchange and thereby these shares cannot be traded in the stock exchange.

## Q2 :

## What is meant by the word 'Company'? Describe its characteristics.


#### Abstract

Answer : The Section 3 (1) (i) of the Company Act of 1956 defines an organisation as a company that is formed and registered under the Act or any existing company that is formed and registered under any earlier company laws. In general, a company is an artificial person, created by law that has a separate legal entity, perpetual succession, common seal and has limited liability. It is a voluntary association of person who together contributes in the capital of the company to do business. Generally, the capital of a company is divided into small parts known as shares, the ownership of which is transferable subject to certain terms and conditions. There are two types of company, public company and private company.


## Characteristics of Company

1. Association of Person: A company is formed voluntarily by a group of persons to perform a
common business. Minimum number of person should be two for formation of a private company and seven for a public company.
2. Artificial Person: Company is an artificial and juristic person that is created by law.
3. Separate Legal Entity: A company has a separate legal entity from its members (shareholders) and Directors. It can open a bank account, sign a contract and can own a property in its own name.
4. Limited Liability: The liability of the members of a company is limited up to the nominal value or the face value of the shares. Unlike a partnership firm, on insolvency of a company, the members and the shareholders are not liable to pay the amount due to the creditors of the company. In fact, the members and the shareholders are only liable to pay the unpaid amount of the shares held by them. For example, if the value of share is Rs 10 and Rs 6 is paid up, then the member is liable to pay only Rs 4.
5. Perpetual Existence: The existence of company is not affected by the death, retirement, and insolvency of its members. That is, the life of a company remains unaffected by the life and the tenure of its members in the company. The life of a company is infinite until it is properly wound up as per the Company Act.
6. Common Seal: The Company is an artificial person and has no physical existence; hence it cannot put its signature. Thus, the Common Seal acts as an official signature of a company that validates the official documents.
7. Transferability of Shares: The shares of public limited company is easily and freely transferable without any consent from other members. But the share of ownership of a private limited company is not transferable without the consent of the other members.

Q3 :
What is private limited company?

## Answer :

Private limited company is a company that is limited by shares or by guarantee by its members. A private limited company is defined as a company that has a minimum paid up share capital of Rs $1,00,000$. As defined by the Section 3 (1) (iii) of Companies Act 1956, private limited company is defined by the following characteristics:
a) It restricts the right to transfer its shares.
b) There must be atleast two and a maximum of 50 members (excluding current and former employees) to form a private company.
c) It cannot invite application from the general public to subscribe its shares, or debentures.
d) It cannot invite or accept deposits from persons other than its members, Directors and their relatives.

Unlike public company, a private company cannot issue its shares or debentures to general public at large as shares of these companies are not traded in the stock exchange, for example, CocaCola India Private limited, etc.

## Q4 :

Explain in brief the main categories in which the share capital of a company is divided.

## Answer :

The division of the share capital of a company into main categories is diagrammatically explained below.


1. Authorised Capital: It is an amount which is stated in the Memorandum of Association. It is the maximum amount that the company can raise by issuing shares. This maximum amount can be increased as per the procedures laid down in the Company Act.
2. Issued Capital: It is a part of authorised capital which is offered by the company to the general public for subscription. For example, if the authorised capital of a company is Rs $1,00,000$ divided into Rs 10 per share, then the issued capital cannot be more than Rs $1,00,000$.
3. Unissued Capital: It is a part of authorised capital that is not offered till now but can be offered to the general public in future. In the above example, if the issued capital is Rs 80,000 , then the unissued capital is Rs 20,000.
4. Subscribed Capital: It is a part of issued capital that is actually subscribed by the general public. For example, if the company has issued 8,000 shares of Rs 10 per share and public has subscribed for 7,500 shares, then the subscribed share capital of the company amounts to Rs 75,000.
5. Unsubscribed Capital: It is that part of the issued capital that is not subscribed by the public. For example, in the above example, 500 shares were left unsubscribed, making an unsubscribed share capital of Rs 5,000 .
6. Called up Capital: It is a part of subscribed capital that is called up by the Directors from the shareholders of a company to pay. For example, if the Directors call up Rs 6 out of Rs 10 (i.e. the face value of the share) from the shareholders of 10,000 to pay, then Rs 60,000 is regarded as called up share capital.
7. Uncalled up Capital: It is that part of subscribed capital which is not called up till now but can be called up in future as per the need of the company. For example, in the above example, Rs 4 were left uncalled from shareholders holding 10,000 shares, so Rs 40,000 is uncalled up share capital.
8. Paid up capital: It is that part of called up share capital which is actually received from the shareholders. If the entire called up money of Rs 4 on 1,000 shares has been received except from
a shareholder holding 300 shares, then the paid up share capital is Rs 2,800 (Rs 4,000-Rs 1,200). The amount of Rs 1,200 is called Call in Arrears that has been called up but is unpaid.
9. Reserved Capital: As per the Section 99 of the Company Act of 1956, a limited company may call up any portion of uncalled share capital in the event of winding up of the company to pay its creditors. This amount of uncalled share capital cannot be used for any other purpose and is reserved for paying back the creditors, that is why, such portion of share capital is called reserve capital.

## Q5 :

## Define Government Company?


#### Abstract

Answer : As per the Section 617 of Company Act of 1956, a Government Company means any company in which not less than $51 \%$ of the paid up share capital is held by the Central Government, or by any State Government or Governments, or partly the Central Government and partly by one or more State Governments and includes a company which is a subsidiary of a Government Company as thus defined.


## Q6 :

What do you mean by the term 'share'? Discuss the type of shares, which can be issued under the Companies Act, 1956 as amended to date.

## Answer :

The total capital of a company is divided into equal units of small denomination termed as shares. The ownership of these shares is easily transferable, from one person to other, subject to certain conditions. The person who is contributing in the capital in the form of shares is known as shareholder. The ownership of a shareholder is limited to the value of the shares held by him/her.

## Types of Shares

As per the Section 86 of the Company Act of 1956, there are two types of shares- Preference Shares and Equity Shares (also known as Ordinary Shares)
i) Preference Shares: Section 85 of the Company Act, 1956 defines Preference Shares to be featured by the following rights:
a. Preference Shares entitle its holder the right to receive dividend at a fixed rate or fixed amount.
b. Preference Shares entitle its holder the preferential right to receive repayment of capital invested by them before their equity counterparts at the time of winding up of the company. ii)

Equity Shares: Equity Shareholders have a voting right and control the affairs of a company.

As per Section 85 (2) of Companies Act 1956; equity share is a share that is not a preference share. It does not possess any preferential right of payment of dividend or repayment of capital. The rate of dividend is not fixed on equity shares and varies from year to year, depending upon the amount of profit available for distribution after paying dividend to the preference shareholders.

## Q7 :

What do you mean by a listed company?


#### Abstract

Answer : Those public companies whose shares are listed and can be traded in a recognised stock exchange for public trading like, Tata Motors, Reliance, etc are called Listed Company. These companies are also called Quota Companies. The listing of securities (shares) helps the investor to determine the increase/decrease in value of their investment in a concerned listed company. This provides ample indication to the potential investors about the goodwill of the company and facilitates them to take various investment decisions and also to assess the viability of their investment in a company.


## Q8 :

Discuss the process for the allotment of shares of a company in case of over subscription.

## Answer :

When the total number of applications received for shares exceeds the number of shares offered by the company to the public, the situation of oversubscription arises. A company can opt for any of the three alternatives to allot shares in case of oversubscription of shares.

## i) Excess applications are refused and money received on excess applications is returned to the applicants.

The company can refuse excess applications and the money received on these excess applications is returned to the applicants.

| Share Application A/c | Dr. |
| :--- | :--- |
| To Share Capital A/c |  |
| To Bank A/c |  |

(Excess application money returned)

Example: Shares issued 10,000@ Rs 10 per share and money received for 12,000 shares. Amount is payable Rs 2 on application, Rs 5 on allotment, Rs 3 on first and final call.

Bank A/c Dr. 24,000
To Share Application A/c 24,000
(Application money received for 12,000 shares)

Share Application A/c
Dr. 24,000
To Share Capital A/c
20,000
To Bank A/c
4,000
(Application money transferred to Share Capital
Account and the excess money returned)

## ii) Pro rata Basis

The company can allot shares on pro rata basis to all the share applicants. The excess amount received in the application is adjusted on the allotment.
Share Application A/c Dr.
To Share Capital A/c
To Share Allotment A/c
(Adjustment of application money on allotment)

Example: Shares issued 10,000 @ Rs 10 per share and money received for 12,000 shares. Amount is payable Rs 2 on application, Rs 5 on allotment, Rs 3 on first and final call.

Bank A/c Dr. 24,000
To Share Application A/c 24,000
(Application money received for 12,000 shares)

| Share Application A/c Dr. | 24,000 |  |
| :--- | :--- | :--- | :--- |
| To Share Capital A/c |  | 20,000 |

To Share Allotment A/c 4,000
(Application money transferred to Share Capital
Account and the balance amount is transferred to
Share Allotment Account)
$\begin{array}{lcc}\text { Share Allotment A/c Dr. } & 50,000 & \\ \text { To Share Capital A/c } & & 50,000\end{array}$
(Amount due on allotment of 10,000 shares @ Rs 5 per share)

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| Bank A/c Dr. | 46,000 |  |
| :--- | ---: | :--- |
| To Share Allotment |  | 46,000 |
| (Allotment money received, Rs 50,000 â€" Rs |  |  |
| 4,000) |  |  |

## iii) Pro rata and refund of money

In this case, the company follows a combination of both the method. It may reject some share applications and may allot some applications on the pro rata basis.

Share Application A/c Dr.
To Share Capital A/c
To Share Allotment A/c
To Bank A/c
(Application money transferred to Share Capital
Account and the balance amount is transferred to Share
Allotment Account and the excess application
money is refund)

Example: Shares issued 10,000 @ Rs 10 per share and money received for 13,000 shares. Amount is payable Rs 2 on application, Rs 5 on allotment, Rs 3 on first and final call. If the company rejects the applications for 1,000 shares and allots the remaining on the pro rata basis.
Bank A/c Dr. 26,000
To Share Application A/c for 12,000 shares)

| Share Application A/c Dr. 26,000 | 20,000 |
| :--- | :---: |
| To Share Capital A/c $(10,000 \times$ Rs 2) | 4,000 |
| To Share Allotment A/c $(2,000 \times$ Rs 2$)$ | 2,000 (Amount received |
| To Bank A/c $(1,000 \times$ Rs 2$)$ | Share Capital and share |
| on share application adjusted to |  |
| allotment and balance is refunded) |  |

Share Allotment A/c Dr. 50,000
To Share Capital A/c of
10,000 share @
Rs 5 per share)
Bank A/c Dr. 46,000
To Share Allotment A/c 46,000
(Allotment money received, Rs 50,000 âe" Rs 4,000 )

## Q9 :

What are the uses of securities premium?

## Answer :

As per the Section 78 of the Companies Act of 1956, the amount of securities premium can be used by the company for the following activities:

1. For paying up un issued shares of the company to be issued to members (shareholders) of the company as fully paid bonus share,
2. For writing off the preliminary expenses of the company,
3. For writing off the expenses of, or the commission paid or discount allowed on, any issue of shares or debentures of the company,
4. For paying up the premium that is to be payable on redemption of preference shares or debentures of the company.
5. Further, as per the Section 77A, the securities premium amount can also be utilised by the company to Buy-back its own shares.

## Q10 :

## What is a 'Preference Share'? Describe the different types of preference shares.

## Answer :

Preference Shares: Section 85 of the Company Act, 1956 defines Preference Shares to be featured by the following rights:
a. Preference Shares entitle its holder the right to receive dividend at a fixed rate or fixed amount.
b. Preference Shares entitle its holder the preferential right to receive repayment of capital invested by them before their equity counterparts at the time of winding up of the company.

## Types of Preference Shares

The different types of Preference Shares are diagrammatically explained below.


1. On the basis of Dividend:
a) Cumulative Preference Shares

When a preference shareholder has a right to recover any arrears of dividend, before any dividend is paid to the equity shareholders, then the type of Preference Shares held by the shareholder is known
as Cumulative Preference Shares. All Preference Shares are cumulative unless otherwise expressly stated to be non cumulative.

## b) Non Cumulative Preference Share

When a preference shareholder receives dividend only in case of profit and is not entitled any right to recover the arrears of dividend, then the type of Preference Shares held by the shareholder is known as Non Cumulative Preference Shares.
2. On the basis of Participation:
a) Participating Preference Share

When a preference shareholder enjoys the right to participate in the surplus profit (in addition to the fixed rate of dividend) that is left after the payment of dividend to the equity shareholders, the type of shares held by the shareholder is known as Participating Preference Share.

## b) Non participating Preference Share

When a preference shareholder receives only a fixed rate of dividend every year and do not enjoy the additional participation in the surplus profit, then the type of shares held by the shareholder is known as Non Participating Preference Shares.
It must be noted that all Preference Shares are non-participating until and unless expressly stated.

## 3. On the basis of Redemption:

## a) Redeemable preference share

When a preference shareholder is repaid by the company after a certain specified period in accordance with the term specified in the Section 80 of Company Act of 1956, then the type of the shares held by him/her is known as Redeemable Preference Shares.

## b) Non Redeemable Preference share

These shares are not repaid by the company during its lifetime. As per the Section 80A of the Company Act of 1956, no company can issue Non Redeemable Preference Shares. It is merely a theoretical concept.

## 4. On the basis of Convertibility:

## a) Convertible Preference Share

The shareholders holding Convertible Preference Shares have a right to convert his/her shares into equity shares.
b) Non Convertible Preference Share

Unlike Convertible Preference Shares, the shareholders holding Non Convertible Preference Shares do not enjoy the right to convert their shares into equity shares.

## Q11 :

## What is buy-back of shares?

## Answer :

Buy-back of shares means repurchasing of its own shares by a company from the market for reducing the number of shares in the open market. As per the Section 77A, 77AA and 77B of the Company Act of 1956, a company can Buy-back its own shares and debentures on the account of following reasons:

1. To improve EPS (Earnings Per Share)
2. To return surplus cash to the shareholders that is not required by the business
3. To support value of its shares
4. To facilitate capital restructuring of the company.
5. To prevent take-over bid. Buy-back of shares may be done:
a) By purchasing shares from existing share holders on a proportionate basis, or
b) By purchasing shares from the open market, or
c) By purchasing shares from odd lots, viz. where the lot of securities listed in the recognised stock market is smaller than such marketable lot, or
d) By purchasing shares from the employees of the company

## Sources for Buy-back of share:

1. Free Reserves,
2. Securities Premium Account,
3. Proceeds of any shares or other specified securities, provided that no Buy-back of any kind of shares or other specified securities shall be made out of the proceeds of the earlier issues of the similar kind of shares or similar kind of other specified securities.

Q12 :

## Describe the provision of law relating to 'Calls-in-Arrears' and 'Calls-in-Advance'.

## Answer :

Calls-in-Arrears: When a shareholder fails to pay the amount due on allotment or any subsequent calls, then it is termed as Calls-in-Arrears. The Company is authorised by its Article of Association to charge interest at a specified rate on the amount of Call in Arrears from the due date till the date of payment. If the Article of Association is silent in this regard, then Table A shall be applicable that is interest at $5 \%$ p.a. is charged from the shareholders. As per the Revised Schedule VI of the Companies Act, Calls-in-Arrears are deducted from the Called-up Share Capital in the Notes to Accounts (that is prepared outside the Balance Sheet) under the head 'Share Capital'. The final amount of Share Capital is shown on the Equity and Liabilities side of the Company's Balance Sheet. The company can also forfeit the shares on account of nonpayment of the calls money after giving proper notice to the shareholders.

Example- X Ltd. issued 12,000 shares of Rs 10 each. All the shares were duly subscribed, however, the first and final call of Rs 4 on 5,000 shares remained unpaid.

## X Ltd.

Balance Sheet

| Particulars | Note <br> No. | Amount <br> (Rs) |
| :---: | :---: | :---: |
| I. Equity and Liabilities <br> 1. Shareholders' Funds <br> a. Share Capital <br> 2. Non-Current Liabilities <br> 3. Current Liabilities | 1 | $1,00,000$ |
| Total | - |  |
| II. Assets <br> 1. Non-Current Assets <br> 2. Current Assets |  | - |
| Total |  | - |
|  |  |  |

NOTES TO ACCOUNTS

| Note <br> No. | Particulars | Amount <br> (Rs) |
| :---: | :---: | :---: |


| 1 | Share Capital <br> Authorised Share Capital $\qquad$ shares of Rs 10 each Issued Share Capital 12,000 shares of Rs 10 each Subscribed, Called-up and Paid-up Share Capital 12,000 shares of Rs 10 each Less: Calls-in-Arrears (5,000 x 4) | - |
| :---: | :---: | :---: |
|  |  | 1,20,000 |
|  |  | 1,00,000 |

Calls-in-Advance: When a shareholder pays the whole amount or a part of the amount in advance, i.e. before the company calls, then it is termed as Calls-in-Advance. The company is authorised by its Article of Association to pay interest at the specified rate on call in advance from the date of payment till the date of call made. If the Article of Association is silent in this regard, then the Table A shall be applicable that is, interest at $6 \%$ p.a. is provided to the shareholders. As per the Revised Schedule VI of the Companies Act, Calls-in-Advance (along with interest on it) is added to the 'Other Current Liabilities' in the Notes to Accounts. The final amount of Other Current Liabilities is shown under the main head of 'Current Liabilities' on the Equity and Liabilities side of the Company's Balance Sheet.
Example- X Ltd. issued 12,000 shares of Rs 10 each. All the shares were duly subscribed. The final call of Rs 3 was not yet made, however, a shareholder holding 5,000 shares paid the final call installment in advance along with the allotment money.

## X Ltd.

Balance Sheet

| Particulars | Note <br> No. | Amount <br> (Rs) |
| :--- | :---: | ---: |
| I. Equity and Liabilities <br> 1. Shareholders' Funds <br> a. Share Capital <br> 2. Non-Current Liabilities <br> 3. Current Liabilities <br> a. Other Current Liabilities | 1 |  |
| Total | 24,000 |  |
| II. Assets <br> 1. Non-Current Assets <br> 2. Current Assets |  | 15,000 |



Q13 :
Write a brief note on 'Minimum Subscription'.

## Answer :

When shares are issued to the general public, the minimum amount that must be subscribed by the public so that the company can allot shares to the applicants is termed as Minimum Subscription. As per the Company Act of 1956, the Minimum Subscription of share cannot be less than $90 \%$ of the issued amount. If the Minimum Subscription is not received, the company cannot allot shares to its applicants and it shall immediately refund the entire application amount received to the public.

## Q14 :

Explain the terms 'Over-subscription' and 'Under-subscription'. How are they dealt with in accounting records?

## Answer :

When the total number of applications received for shares exceeds the number of shares offered by the company to the public, the situation of Over-subscription arises. A company can opt for any of the three alternatives to allot shares in case of Over-subscription of shares.

## i) Excess applications are refused and money received on excess applications is returned to the applicants.

The company can refuse excess applications and the money received on these excess applications is returned to the applicants.
Share Application A/c Dr.
To Share Capital A/c
To Bank A/c
(Excess application money returned)

Example: Shares issued 10,000@ Rs 10 per share and money received for 12,000 shares. Amount is payable Rs 2 on application, Rs 5 on allotment, Rs 3 on first and final call.
Bank A/c Dr. 24,000

To Share Application A/c
(Application money received for 12,000 shares)

Share Application A/c
To Share Capital A/c
To Bank A/c

Dr. 24,000
20,000
4,000 (Application money transferred to Share Capital

Account and the excess money returned)

## ii) Pro rata Basis

The company can allot shares on pro rata basis to all the share applicants. The excess amount received in the application is adjusted on the allotment.
Share Application A/c Dr.
To Share Capital A/c
To Share Allotment A/c
(Adjustment of application money on allotment)

Example: Shares issued 10,000@ Rs 10 per share and money received for 12,000 shares. Amount is payable Rs 2 on application, Rs 5 on allotment, Rs 3 on first and final call.

| Bank A/c Dr. | 24,000 |  |
| :--- | :---: | :--- |
| To Share Application A/c |  | 24,000 |
| (Application money received for 12,000 shares) |  |  |


| Share Application A/c Dr. | 24,000 |  |
| :--- | :---: | :---: |
| To Share Capital A/c |  | 20,000 |
| To Share Allotment A/c | 4,000 |  |
| (Application money transferred to Share Capital |  |  |
|  |  |  |
| Account and the balance amount is transferred to |  |  |
| Share Allotment Account) |  |  |


| Share Allotment A/c Dr. | 50,000 |  |
| :--- | :--- | :--- |
| To Share Capital A/c |  | 50,000 |

(Amount due on allotment of 10,000 shares @ Rs 5 per share)

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| Bank A/c Dr. | 46,000 |  |
| :--- | ---: | :--- |
| To Share Allotment |  | 46,000 |
| (Allotment money received, Rs 50,000 â€" Rs |  |  |
| 4,000) |  |  |

## iii) Pro rata and refund of money

In this case, the company follows a combination of both the method. It may reject some share applications and may allot some applications on the pro rata basis.

Share Application A/c Dr.
To Share Capital A/c
To Share Allotment A/c
To Bank A/c
(Application money transferred to Share Capital
Account and the balance amount is transferred to Share
Allotment Account and the excess application
money is refund)

Example: Shares issued 10,000 @ Rs 10 per share and money received for 13,000 shares. Amount is payable Rs 2 on application, Rs 5 on allotment, Rs 3 on first and final call. If the company rejects the applications for 1,000 shares and allots the remaining on the pro rata basis.
Bank A/c
Dr.
26,000
To Share Application A/c 26,000
(Application money received for 12,000 shares)

| Share Application A/c Dr. | 26,000 |  |
| :--- | ---: | ---: |
| To Share Capital A/c (10,000 $\times$ Rs 2) |  | 20,000 |
| To Share Allotment A/c $(2,000 \times$ Rs 2$)$ | 4,000 |  |
| To Bank A/c $(1,000 \times$ Rs 2) | 2,000 |  |
| (Amount received on share application adjusted to |  |  |
| Share Capital and share allotment and balance is |  |  |
| refunded) |  |  |


| Share Allotment A/c Dr. | 50,000 |  |
| :--- | :---: | :--- |
| To Share Capital A/c |  | 50,000 |
| (Amount due on share allotment of 10,000 share @ |  |  |

Rs 5 per share)

Bank A/c Dr. 46,000
To Share Allotment A/c 46,000
(Allotment money received, Rs 50,000 ât" Rs
4,000 )

Under-subscription- When the number of shares applied by the public is lesser than the number of shares issued by the company, then the situation of Under-subscription arises. As per the Company Act, the Minimum Subscription is $90 \%$ of the shares issued by the company. This implies that the company can allot shares to the applicants provided if applications for $90 \%$ of the issued shares are received. Otherwise, the company should refund the entire application amount received. In this regard, necessary Journal entry is passed only after receiving and refunding of the application money.

## Q15 :

Describe the purposes for which a company can use 'Securities Premium Account'.

## Answer :

As per the Section 78 of the Companies Act of 1956, the amount of securities premium can be used by the company for the following activities:

1. For paying up unissued shares of the company to be issued to members (shareholders) of the company as fully paid bonus share,
2. For writing off the preliminary expenses of the company,
3. For writing off the expenses of, or the commission paid or discount allowed on, any issue of shares or debentures of the company,
4. For paying up the premium that is to be payable on redemption of preference shares or debentures of the company.
5. Further, as per the Section 77A, the securities premium amount can also be utilised by the company to Buy-back its own shares.

## Q16 :

## State clearly the conditions under which a company can issue shares at a discount.

## Answer :

As per the Section 79 of the Company Act of 1956, following are the conditions under which a company can issue shares at a discount.

1. A company can issue shares at discount provided it has previously issued such type of shares.
2. The issue of shares at a discount is authorised by a resolution passed by the company in the General Meeting and sanction obtained from the Company Law Tribunal.
3. The resolution specifies that the maximum rate of discount is $10 \%$ of the face value of the shares, unless higher percentage of discount allowed by the Company Law Tribunal.
4. A company can issue shares at discount atleast after one year from the date of commencing business.
5. If a company wants to issue shares at discount, then it must issue them within two months of obtaining sanction from the Company Law Tribunal.
6. Every prospectus related to the issue of the shares should explicitly and clearly contain particulars of the discount allowed on the issue of shares.

## Q17 :

## Explain the term 'Forfeiture of Shares' and give the accounting treatment on forfeiture.


#### Abstract

Answer : If a shareholder fails to pay the allotment money and/or any subsequent calls, then the company has the right to forfeit shares by giving a proper notice to the shareholder.


As per the Table A of the Company Act, the procedure of forfeiting shares is mentioned below.

1. A notice is sent to default shareholder stating him/her to pay Calls in Arrears along with the interest accrued on the outstanding calls money within a period of 14 days of the receipt of notice, otherwise, the shares will be forfeited.
2. If the shareholder does not pay the amount, then the company has the right to forfeit his/her share by passing a resolution.
3. A notice of that resolution is send to the default shareholder and a public notice of the same is published in a daily newspaper.
4. The name of the shareholder is removed from the register of members (i.e. shareholders).

## Accounting Treatment for Forfeiture of Shares:

## i) Forfeiture of Shares that were issued at Par

| Share Capital A/c | Dr.(amount called up) <br> (amount not received) <br> To Share Allotment A/c <br> To Share Calls A/c |
| :--- | :---: |
| To Share Forfeiture A/c | (amount not received) |
| (amount received) |  |

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(Shares forfeited)

## ii) Forfeiture of Shares that were issued at Premium

a) If premium is received, then the premium is not shown.

Share Capital A/c<br>To Share Allotment A/c<br>To Share Calls A/c<br>To Share forfeiture A/c<br>(Share forfeited)

Dr. (amount called up)
(amount not received)
(amount not received)
(amount received)
b) If premium is not received, then the premium is shown.

Share Capital A/c Dr. (amount called up excluding premium)
Share Premium A/c Dr. (amount not received)
To Share Allotment A/c (amount not received including premium)
To Share Calls A/c (amount not received)
To Share Forfeiture $\mathrm{A} / \mathrm{c}$ (amount received including premium) (Share forfeited)

## iii) Forfeiture of Shares that were issued at Discount

Share Capital A/c Dr. (amount called up, plus discount)
To Discount on Issue of Shares A/c (amount of discount)
To Share Allotment A/c (amount not received)
To Share Calls A/c (amount not received)
To Share Forfeiture A/c (amount received)
(Share forfeited)

## Numerical questions : Solutions of Questions on Page Number : 66

## Q1 :

Anish Limited issued $\mathbf{3 0 , 0 0 0}$ equity shares of Rs 100 each payable at Rs 30 on application, Rs 50 on allotment and Rs 20 on Ist and final call. All money was duly received.

Record these transactions in the journal of the company.

## Answer :

## Books of Anish Limited

| Date | Particulars | L.F. | Debit <br> Amount <br> Rs | Credit <br> Amount <br> Rs |
| :---: | :---: | :---: | :---: | :---: |
|  | Bank A/c Dr. <br> To Equity Share Application A/c  <br> (Application money received on application  <br> for 30,000 equity shares @ Rs 30 per share)  |  | 9,00,000 | 9,00,000 |
|  | Equity Share Application A/c Dr. <br> To Equity Share Capital A/c  <br> (Share Application money transferred to Share  <br> Capital  <br> Account)  |  | 9,00,000 | 9,00,000 |
|  | Equity Share Allotment A/c Dr. <br> To Equity Share Capital A/c  <br> (Allotment money due on 30,000 @ Rs 50 per  <br> share)  |  | 15,00,000 | 15,00,000 |
|  | Bank A/c Dr. |  | 15,00,000 |  |



## Q2 :

The Adersh Control Device Ltd was registered with the authorised capital of Rs 3,00,000 divided into $\mathbf{3 0 , 0 0 0}$ shares of Rs 10 each, which were offered to the public. Amount payable as Rs 3 per share on application, Rs 4 per share on allotment and Rs 3 per share on first and final call. These share were fully subscribed and all money was dully received. Prepare journal and Cash Book.

## Answer :

## Books of Adersh Control Device Ltd

## Journal

| Date | Particulars | L.F. | Debit <br> Amount <br> Rs | Credit <br> Amount <br> Rs |
| :---: | :---: | :---: | :---: | :---: |
|  | Equity Share Application A/c Dr. <br> To Equity Share Capital A/c  <br> (Share Application money for 30,000 shares @ Rs  <br> 3 per share  <br> transferred to Share Capital Account)  |  | 90,000 | 90,000 |
|  | Equity Share Allotment A/c Dr. <br> To Equity Share Capital A/c  <br> (Share Allotment money due on $30,000 @$ Qs 4  <br> per share)  |  | $1,20,000$ | 1,20,000 |
|  | Equity Share First and Final Call A/c Dr.To Equity Share Capital A/c(Share First and Final Call due on 30,000 @ Rs 3 <br> per share) |  | 90,000 | 90,000 |

## Cash Book (Bank Column)

Dr. Cr.


## Q3 :

Software solution India Ltd inviting application for 20,000 equity share of Rs 100 each, payable Rs 40 on application, Rs 30 on allotment and Rs 30 on call. The company received applications for $\mathbf{3 2 , 0 0 0}$ shares. Application for $\mathbf{2 , 0 0 0}$ shares were rejected and money returned to Applicants. Applications for $\mathbf{1 0 , 0 0 0}$ shares were accepted in full and applicants for $\mathbf{2 0 , 0 0 0}$ share allotted half of the number of share applied and excess application money adjusted into allotment. All money received due on allotment and call. Prepare journal and cash book.

## Answer :

## Books of Software Solution India Ltd.

Journal

| Date | Particulars | L.F. | Debit <br> Amount | Credit <br> Amount |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | Rs | Rs |
|  | Equity Share Application A/c Dr. <br> To Equity Share Capital A/c  <br> To Equity Share Allotment A/c  <br> (Application money transferred to Equity  <br> Share Capital for 20,000 shares @ Rs 40  <br> and  <br> Rs $4,00,000$ is adjusted towards allotment)  |  | 12,00,000 | $\begin{aligned} & 8,00,000 \\ & 4,00,000 \end{aligned}$ |
|  | Equity Share Allotment A/c Dr. <br> To Equity Share Capital A/c  <br> (Equity Share Allotment money due on  <br> 20,000 @ Rs 30  <br> per share)  |  | 6,00,000 | 6,00,000 |
|  | Equity Share First and Final call A/c Dr. |  | 6,00,000 |  |


| To Equity Share Capital A/c <br> (Equity share on First and Final call due on <br> $20,000 ~ @$ |
| :--- | :--- | :--- | :--- |
| Rs 30 per share) |$\quad$| $6,00,000$ |
| :--- |

## Cash Book (Bank Column)

Dr. Cr.


## Working Note:

| Amount due on Allotment for 20,000 shares @ Rs 30 per share | $6,00,000$ |
| :--- | ---: |
| Money adjusted on application 10,000 shares @ Rs 40 each | $4,00,000$ |
| Money to be received on Allotment | $2,00,000$ |

## Q4 :

Rupak Ltd. issued $\mathbf{1 0 , 0 0 0}$ shares of Rs 100 each payable Rs 20 per share on application, Rs 30 per share on allotment and balance in two calls of Rs 25 per share. The application and allotment money were duly received. On first call all member pays their dues except one member holding 200 shares, while another member holding 500 shares paid for the balance due in full. Final call was not made.

Give journal entries and prepare cash book.

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## Answer :

## Books of Rupak Ltd.

## Journal

| Date | Particulars | L.F. | Debit <br> Amount <br> Rs | Credit <br> Amount <br> Rs |
| :---: | :---: | :---: | :---: | :---: |
|  | Share Application A/c <br> To Share Capital A/c <br> (Application money for 10,000 shares transferred to Share Capital <br> Account) |  | 2,00,000 | $2,00,000$ |
|  | Share Allotment A/c Dr. <br> To Share Capital A/c  <br> (Allotment money due on 10,000 shares @ Rs 30  <br> per share)  |  | 3,00,000 | 3,00,000 |
|  | Share First Call A/c Dr. <br> To Share Capital A/c  <br> (Share First Call due on 10,000 shares @ Rs 25  <br> per  <br> share)  |  | 2,50,000 | 2,50,000 |
|  | Calls in Arrears A/c Dr. <br> To Share First Call A/c  <br> (Call in arrears on 200 shares @ Rs 25 per share)  |  | 5,000 | 5,000 |

## Cash Book (Bank Column)

## Dr. Cr.



## Working Note:

| Money due on First Call for 10,000 shares @ 25 each | $2,50,000$ |
| :--- | ---: |
| Less: Calls in Arrear for 200 shares @ Rs 25 per Share | $(5,000)$ |
| Money Received on First Call | $2,45,000$ |
| Add: Calls received in advance on 500 shares @ Rs25 per share | 12,500 |
|  | $2,57,500$ |

Q5 :
Mohit Glass Ltd. issued $\mathbf{2 0 , 0 0 0}$ shares of Rs 100 each at Rs 110 per share, payable Rs 30 on application, Rs 40 on allotment (including Premium), Rs 20 on first call and Rs 20 on final call. The applications were received for $\mathbf{2 4 , 0 0 0}$ shares and allotted $\mathbf{2 0 , 0 0 0}$ shares and reject $\mathbf{4 , 0 0 0}$ shares and amount returned thereon. The money was duly received.

Give journal entries.

## Answer :

Books of Mohit Glass Ltd.

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Journal

| Date | Particulars | L.F. | Debit <br> Amount <br> Rs | Credit <br> Amount <br> Rs |
| :---: | :---: | :---: | :---: | :---: |
|  | Bank A/c Dr. To Share Application A/c (Application money received on application for 24,000 shares @ Rs 30 per share) |  | 7,20,000 | 7,20,000 |
|  | Share Application A/c Dr. To Share Capital A/c (Bank Column) To Bank A/c (Share Application of 20,000 shares @ Rs 30 transferred to Share Capital Account and the balance returned) |  | 7,20,000 | $\begin{aligned} & 6,00,000 \\ & 1,20,000 \end{aligned}$ |
|  | Share Allotment A/c Dr. $\quad$ To Share Capital A/c To Share Premium A/c (Allotment money due on 20,000 shares @ 40 per share including Rs 10 for premium) |  | 8,00,000 | $\begin{aligned} & 6,00,000 \\ & 2,00,000 \end{aligned}$ |
|  | Bank A/c Dr. <br> $\quad$ To Share Allotment A/c <br> (Allotment money received on 20,000 shares @ Rs 40 <br> per share) |  | 8,00,000 | 8,00,000 |
|  | To Share Capital A/c (Share First Call money due on 20,000 shares @ Rs 20 |  | 4,00,000 | 4,00,000 |

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| per share) | 4,00,000 | 4,00,000 |
| :---: | :---: | :---: |
| Bank A/c Dr. <br> $\quad$ To Share First Call A/c <br> (Share First Call money received on 20,000 shares @ <br> Rs 20 per <br> share) |  |  |
| Share Final Call A/c Dr. <br> To Share Capital A/c <br> (Share Final Call money due on 20,000 shares @ Rs <br> 20 per share) | 4,00,000 | 4,00,000 |
| Bank A/c Dr. <br> To Share Final Call A/c <br> (Share Final Call money received on 20,000 shares @ <br> Rs 20 per share) | 4,00,000 | 4,00,000 |

Q6 :
A limited company offered for subscription of $1,00,000$ equity shares of Rs 10 each at a premium of Rs 2 per share. $2,00,000.10 \%$ Preference shares of Rs 10 each at par.

The amount on share was payable as under :

|  | Equity Shares | Preference Shares |
| :--- | :--- | :--- |
| On Application | Rs 3 per share | Rs 3 per share |
| On Allotment | Rs 5 per share <br> (including a premium) | Rs 4 per share |
| On First Call | Rs 4 per share | Rs 3 per share |

All the shares were fully subscribed, called-up and paid.
Record these transactions in the journal and cash book of the company:
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## Answer :

## Books of A Ltd.

## Journal

| Date | Particulars | L.F. | Debit <br> Amount <br> Rs | Credit <br> Amount <br> Rs |
| :---: | :---: | :---: | :---: | :---: |
|  | Equity Share Application A/c Dr. <br> 10\% Preference Share Application A/c Dr. <br> To Equity Share Capital A/c  <br> $\quad$ To $10 \%$ Preference Share Capital A/c  <br> (Application money transferred to Equity Share  <br> Capital )  |  | $\begin{aligned} & \hline 3,00,000 \\ & 6,00,000 \end{aligned}$ | $\begin{aligned} & 3,00,000 \\ & 6,00,000 \end{aligned}$ |
|  | Equity Share Allotment A/c Dr. <br> $10 \%$ Preference Share Allotment A/c Dr. <br> To Equity Share Capital A/c  <br> To Securities Premium A/c  <br> To $10 \%$ Preference Share Allotment A/c  <br> (Amount due on allotment)  |  | $\begin{aligned} & 5,00,000 \\ & 8,00,000 \end{aligned}$ | $\begin{aligned} & 3,00,000 \\ & 2,00,000 \\ & 8,00,000 \end{aligned}$ |
|  | Equity Share First and Final Call A/c Dr. <br> 10\% Preference Share First and Final Call A/c Dr. <br> To Equity Share Capital A/c  <br> To 10\% Preference Share Capital A/c  <br> (Amount on First and Final call due)  |  | $\begin{aligned} & 4,00,000 \\ & 6,00,000 \end{aligned}$ | $\begin{aligned} & 4,00,000 \\ & 6,00,000 \end{aligned}$ |

## Cash Book( Bank Column)

## Dr. Cr.

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## Q7:

Eastern Company Limited, having an authorised capital of Rs $\mathbf{1 0 , 0 0 , 0 0 0}$ in shares of Rs 10 each, issued $\mathbf{5 0 , 0 0 0}$ shares at a premium of Rs $\mathbf{3}$ per share payable as follows :

On Application Rs 3 per share
On Allotment (including premium) Rs 5 per share On first call (due three months after allotment) and the balance as and when required.

Rs 3 per share

## Applications were received for $\mathbf{6 0 , 0 0 0}$ shares and the directors allotted the shares as follows

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(a) Applicants for 40,000 shares received shares, in full.
(b) Applicants for $\mathbf{1 5 , 0 0 0}$ shares received an allotment of 8,000 shares.
(c) Applicants for 500 shares received 200 shares on allotment, excess money being returned.

All amounts due on allotment were received.

The first call was duly made and the money was received with the exception of the call due on 100 shares.

Give journal and cash book entries to record these transactions of the company. Also prepare the Balance Sheet of the company.

## Answer :

Note: In order to solve this question, applicants of category $\mathbf{C}$ has been assumed as $\mathbf{5 0 0 0}$ instead of 500 and allotment to the applicants of this category has been taken as 2000 in place of 200.

## Books of Eastern Company Limited

| Date | Particulars | L.F. | Debit <br> Amount <br> Rs | Credit <br> Amount <br> Rs |
| :---: | :---: | :---: | :---: | :---: |
|  | Share Application A/c Dr.To Share Capital A/cTo Share Allotment A/c(Share Application money for 50,000 sharestransferred to Share Capital Account and the excessmoney transferred to Share Allotment Account)Share Allotment A/c Dr.To Share Capital A/c <br> To Share Premium A/c <br> (Allotment money due on 50,000 share @ Rs 5 per |  | $1,80,000$ $2,50,000$ | $\begin{array}{r} 1,50,000 \\ 30,000 \\ \\ 1,00,000 \\ 1,50,000 \end{array}$ |

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Cash Book (Bank Column)

| Dr. Cr. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Date | Particulars | J.F. | Amount Rs | Date | Particulars | J.F. | Amount Rs |
|  | Share Application Share Allotment Share First Call |  | $\begin{aligned} & \hline 1,80,000 \\ & 2,20,000 \\ & 1,49,700 \end{aligned}$ |  | Balance c/d |  | 5,49,700 |
|  |  |  | 5,49,700 |  |  |  | 5,49,700 |
|  |  |  |  |  |  |  |  |

## Eastern Company Limited

Balance Sheet

| Particulars | Note No. | Amount <br> (Rs) |
| :---: | :---: | :---: |
| I. Equity and Liabilities |  |  |
| 1.Shareholders' Funds | 1 | $3,99,700$ |
| a. Share Capital | 2 | $1,50,000$ |
| b. Reserves and Surplus |  |  |
| 2.Non-Current Liabilities |  | $\mathbf{5 , 4 9 , 7 0 0}$ |
| 3.Current Liabilities |  |  |
| Total |  |  |

## Q8 :

Sumit Machine Ltd issued $\mathbf{5 0 , 0 0 0}$ shares of Rs 100 each at discount of $\mathbf{5 \%}$. The shares were payable Rs 25 on application, Rs 40 on allotment and Rs 30 on first and final call. The issue were

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fully subscribed and money were duly received except the final call on 400 shares. The discount was adjusted on allotment. Give journal entries and prepare balance sheet.

## Answer :

Books of Sumit Machine Ltd.

| Date | Particulars | L.F. | Debit  <br> t Amoun <br>  Rs | Credit <br> Amount <br> Rs |
| :---: | :---: | :---: | :---: | :---: |
|  | Bank A/c Dr. <br> To Share Application A/c <br> (Share Application money received on application <br> for <br> 50,000 shares @ Rs 25 per share) |  | 12,50,000 | 12,50,000 |
|  | Share Application A/c Dr. $\quad$ To Share Capital A/c (Share Application money of 50,000 shares transferred to Share Capital Account) |  | 12,50,000 | 12,50,000 |
|  | Share Allotment A/c Dr.  <br> Discount on Issue of Shares Dr. <br> To Share Capital A/c  <br> (Share Allotment money due on 50,000 shares @ Rs  <br>   <br> 40 each at discount of Rs 5)  |  | $\begin{array}{r} 20,00,000 \\ 2,50,000 \end{array}$ | 22,50,000 |
|  | Bank A/c Dr. <br> To Share Allotment A/c <br> (Allotment money received for 50,000 shares @ <br> Rs <br> 40 per share) |  | 20,00,000 | 20,00,000 |
|  | Share First and Final Call A/c Dr. |  | 15,00,000 |  |



## Sumit Machine Ltd.

Balance Sheet

| Particulars | Note <br> No. | Amount <br> (Rs) |
| :---: | :---: | :---: |
| I. Equity and Liabilities <br> 1. Shareholders' Funds <br> a. Share Capital <br> 2. Non-Current Liabilities <br> 3. Current Liabilities | 1 | $49,88,000$ |
| Total | 2 | $2,50,000$ |
| II. Assets <br> 1. Non-Current Assets <br> a. Other Non-Current <br> Assets <br> 2. Current Assets <br> a. Cash and Cash <br> Equivalents | 3 | $47,38,000$ |
| Total | $\mathbf{4 9 , 8 8 , 0 0 0}$ |  |
|  |  |  |

NOTES TO ACCOUNTS

| Not <br> $\mathbf{N c}$ | Particulars | Amount <br> $($ Rs $)$ |
| :---: | :--- | :--- |
| 1 | Share Capital <br> Authorised Share Capital |  |

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## Q9 :

Kumar Ltd purchases assets of Rs $\mathbf{6 , 3 0 , 0 0 0}$ from Bhanu Oil Ltd. Kumar Ltd. issued equity share of Rs 100 each fully paid in consideration. What journal entries will be made, if the share are issued, (a) at par, (b) at discount of $10 \%$ and (c) at premium of $\mathbf{2 0 \%}$.

## Answer :

Case (a)
Books of Kumar Ltd

| Date | Particulars | L.F. | Debit <br> Amount <br> Rs | Credit <br> Amount <br> Rs |
| :---: | :---: | :---: | :---: | :---: |
|  | Sundry Assets A/c <br> To Bhanu Oil Ltd <br> (Assets purchased from Bhanu Oil Ltd.) |  | 6,30,000 | 6,30,000 |
| (a) | Bhanu Oil Ltd Dr. <br> To Share Capital  <br> $(6,300$ shares issued at par to Bhanu Ltd.)  |  | 6,30,000 | 6,30,000 |
| (b) | Bhanu Oil Ltd Dr. <br> Discount on Issue of Share A/c Dr. <br> To Share Capital A/c  <br> $(7,000$ share issued at $10 \%$ discount $)$  |  | $\begin{array}{r} 6,30,000 \\ 70,000 \end{array}$ | 7,00,000 |

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| (c) | Bhanu Oil Ltd | Dr. | $6,30,000$ |  |
| :--- | :--- | :--- | :--- | :--- |
| To Share Capital A/c <br> To Securities Premium A/c <br> $(5,250$ share are issued at 20\% premium) |  |  | $5,25,000$ |  |
|  |  |  | $1,05,000$ |  |


| No. of Shares issued of at par $=$ | Amount Payable |
| :---: | :---: |
|  | Face value (per share) |


| 6300 Shares $=$ | $6,30,000$ |
| :---: | :---: |
|  | 100 |

## Case (b)

| Date | Particulars | L.F. | Debit <br> Amount <br> Rs | Credit <br> Amount <br> Rs |
| :---: | :---: | :---: | :---: | :---: |
| dis | Sundry Assets A/c <br> To Bhanu Oil Ltd <br> (Assets purchased from Bhanu Oil Ltd.) Dr. | $\left\lvert\, \begin{gathered} \text { Dr. } \\ \text { Dr. } \\ (7,0 \end{gathered}\right.$ | $6,30,000$ 0 share issu 70 | $\begin{aligned} & 6,30,000 \\ & 0,000 \\ & 000 \\ & \text { ed at } 10 \% \end{aligned}$ |


| No. of Shares issued at discount $=$ | Amount Payable |
| :--- | :--- |

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Case (c)

| Date | Particulars | L.F. | Debit <br> Amount <br> Rs | Credit <br> Amount <br> Rs |
| :---: | :---: | :---: | :---: | :---: |
|  | Sundry Assets A/c Dr. <br> To Bhanu Oil Ltd <br> (Assets purchased from Bhanu Oil Ltd.) |  | 6,30,000 | 6,30,000 |
|  | Bhanu Oil Ltd Dr. <br> To Share Capital A/c <br> To Securities Premium A/c <br> (5,250 share are issued at $20 \%$ premium to Bhanu Ltd. in consideration of assets purchased) |  | 6,30,000 | $\begin{aligned} & 5,25,000 \\ & 1,05,000 \end{aligned}$ |


| No. of shares issued of at Premium $=$ | Amount Payable |
| :---: | :---: |
|  | Face value + Premium per share |


| 5250 Shares $=$ | $6,30,000$ |
| :--- | :--- |
|  | $(100+20)$ |

Q10 :
Bansal Heavy machine Ltd purchased machine worth Rs 3,20,000 from Handa Trader.
Payment was made as Rs $\mathbf{5 0 , 0 0 0}$ cash and remaining amount by issue of equity share of the face value of Rs $\mathbf{1 0 0}$ each fully paid at an issue price of Rs 90 each.

Give journal entries to record the above transaction.

Answer :
Book of Bansal Heavy Machine Ltd

| Date | Particulars | .F. | $\begin{array}{\|c\|} \hline \text { Debit } \\ \text { Amount } \\ \text { Rs } \end{array}$ | Credit <br> Amount <br> Rs |
| :---: | :---: | :---: | :---: | :---: |
|  | Machinery A/c Dr.To Cash A/c$\quad$ To Handa Traders(Machine purchased from Handa Traders paid Rs50,000 incash immediately)Handa Trader Dr.Discount on Issue of Shares A/c <br> $\quad$ To Share Capital A/c <br> (3 ,000 share issued at Rs 90 face value of Rs 100 <br> each to Handa Traders in consideration of amount <br> due to him for <br> machinery purchased) |  | $\begin{array}{\|r\|} \hline 3,20,000 \\ \\ \\ \\ 2,79,000 \\ 30 \\ , 000 \end{array}$ | $\begin{array}{r} 50,000 \\ 2,70,000 \\ \\ 3,00,000 \end{array}$ |

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## Working Notes:-

1. Number of share issued
$=\frac{\text { Amount payable }}{\text { Issue price }}$
$=\frac{2,70,000}{90}=3,000$ shares

## Q11 :

Naman Ltd issued 20,000 shares of Rs 100 each, payable Rs 25 on application, Rs 30 on allotment, Rs 25 on first call and The balance on final call. All money duly received except Anubha, who holding 200 shares did not pay allotment and calls money and Kumkum, who holding $\mathbf{1 0 0}$ shares did not pay both the calls. The directors forfeited shares of Anubha and kumkum.

## Give journal entries.

## Answer :

## Books of Naman Ltd

| Date | Particulars |  | Debit | Credit |  |
| :--- | :--- | :--- | :--- | :---: | :---: |
| L.F. | Amount | Amount |  |  |  |
| Rs | Rs |  |  |  |  |
|  | Bank A/c | Dr. |  | $5,00,000$ |  |

To Share Application A/c 5,00,000
(Shares Application money received for 20,000
shares @ Rs 25 each)


30 per share)

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share)

19,700 shares)
per share)
Bank A/c Dr. 3,94,000

## Q12 :

Kishna Ltd issued $\mathbf{1 5 , 0 0 0}$ shares of Rs 100 each at a premium of Rs 10 per share, payable as follows:

| On application | Rs 30 |
| :--- | :---: |
| On allotment | Rs 50 (including premium) |
| On first and final call | Rs 30 |

All the shares subscribed and the company received all the money due, With the exception of the allotment and call money on 150 shares. These shares were forfeited and reissued to Neha as fully paid share of Rs 12 each.

Give journal entries in the books of the company.

## Answer :

## Books of Krishna Ltd

| Date | Particulars | L.F. | Debit <br> Amount <br> Rs | Rs |
| :---: | :---: | :---: | :---: | :---: |
|  | Bank A/c Dr. <br> To Share Application A/c  <br> (Share Application money received for 15,000 shares @ Rs 30 per  <br> share)  |  | 4,50,000 |  |
|  | Share Application A/c <br> To Share Capital A/c <br> (Share Application money of 15,000 shares transferred to Share <br> Capital Account) |  | 4,50,000 |  |
|  | Share Allotment A/c <br> To Share Capital A/c <br> To Securities Premium A/c (Share Allotment money on 15,000 shares @ Rs 50 per share including Rs 10 securities premium due) |  | 7,50,000 |  |
|  | Bank A/c Dr. |  | 7,42,500 |  |

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| Share First and Final Call A/c Dr. To Share Capital A/c <br> (Share First and Final Call for 15,000 shares @ Rs 30 per share due) |
| :---: |
| Bank A/c Dr. To Share First and Final Call A/c (Share First and Final Call received for 14,850 shares @ Rs 30 per share and 150 shares failed to pay amount due) |
|  |
| Bank A/c Dr. To Share Capital A/c To Securities Premium A/c (150 shares of Rs 100 each reissued @ Rs 120 to Neha) |

Allotment received on 14,850 shares and 150 shares
failed to pay the money due)

Q13 :
Arushi Computers Ltd issued $\mathbf{1 0 , 0 0 0}$ equity shares of Rs 100 each at $\mathbf{1 0 \%}$ discount. The net amount payable as follows:

On application
Rs 20
On allotment
Rs 30 (Rs 40 - discount Rs 10 )
On first call
Rs 30
On final call

Rs 10

A shareholder holding 200 shares did not pay final call. His shares were forfeited. Out of these 150 shares were reissued to Ms. Sonia at Rs 75 per shares.

Give Journal entries in the books of the company.

## Answer :

Books of Arushi Computers Ltd.


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FOR SKILIS EXCFI

| To Share Capital A/c <br> (Allotment money due on 10,000 shares @ Rs 30 per <br> share <br> excluding discount Rs 10) |  | $4,00,000$ |
| :--- | :--- | :--- | :--- |
| Bank A/c Dr. <br> To Share Allotment A/c <br> Share Allotment money received for 10,000 shares @ <br> Rs 30 per <br> share) | $3,00,000$ | $3,00,000$ |


| Share First Call A/c Dr. <br> To Share Capital A/c <br> (Share First Call money due on 10,000 shares @ Rs 30 per share) | 3,00,000 | 3,00,000 |
| :---: | :---: | :---: |
| Bank A/c Dr. <br> To Share First Call A/c <br> (First Call money received for 10,000 shares @ Rs 30 <br> per share) | 3,00,000 | 3,00,000 |
| Share Final Call A/c Dr. <br> To Share Capital A/c <br> (Final Call money due on 10,000 shares @ Rs 10 per share) | 1,00,000 | 1,00,000 |
| Bank A/c Dr. <br> $\quad$ To Share final call A/c <br> (Final Call money received for 9800 shares @ Rs 10 <br> per share and 200 shares failed to pay) | 98,000 | 98,000 |
|  | 20,000 | 2,000 2,000 |



## Q14 :

Raunak Cotton Ltd. issued a prospectus inviting applications for $\mathbf{6 , 0 0 0}$ equity shares of Rs 100 each at a premium of Rs 20 per shares, payable as follows:

| On application | Rs 20 |
| :--- | :--- |
| On allotment | Rs 50 (including premium) |
| On first call | Rs 30 |
| On final call | Rs 20 |

Applications were received for 10,000 shares and allotment was made Pro-rata to the applicants of $\mathbf{8 , 0 0 0}$ shares, the remaining applications Being refused. Money received in excess on the application was adjusted toward the amount due on allotment.

Rohit, to whom 300 shares were allotted failed to pay allotment and calls money, his shares were forfeited. Itika, who applied for 600 shares, failed to pay the two calls and her share were also forfeited. All these shares were sold to Kartika as fully paid for Rs $\mathbf{8 0}$ per shares.

Give journal entries in the books of the company.

## Answer :

## Books of Raunak Cotton Ltd.

| Date | Particulars | L.F. | Debit Amount Rs | Credit <br> Amount <br> Rs |
| :---: | :---: | :---: | :---: | :---: |
|  | Bank A/c Dr. <br> $\quad$ To Share Application A/c  <br> (Share Application money received on 10,000  <br> shares)  |  | 2,00,000 | 2,00,000 |
|  | Share Application A/c To Share Capital A/c To Share Allotment A/c To Bank (Share Application money adjusted) |  | 2,00,000 | $\begin{array}{r} 1,20,000 \\ 40,000 \\ 40,000 \end{array}$ |
|  | Share Allotment A/c Dr. <br> To Share Capital A/c  <br> To Share Premium A/c  <br> (Share allotment money due)  |  | 3,00,000 | $\begin{aligned} & 1,80,000 \\ & 1,20,000 \end{aligned}$ |
|  | Bank A/c Dr. <br> To Share Allotment A/c  |  | 2,47,000 | 2,47,000 |

## Q15 :

Himalaya Company Limited issued for public subscription of $\mathbf{1 , 2 0 , 0 0 0}$ equity shares of Rs $\mathbf{1 0}$ each at a premium of Rs 2 per share payable as under :

| With Application | Rs 3 per <br> share |
| :--- | :--- |
| On allotment (including |  |
| premium) | Rs 5 per |
| On First call | share <br> Rs 2 per <br> share <br> On Second and Final call |
|  | Rs 2 per <br> share |

Applications were received for $\mathbf{1 , 6 0 , 0 0 0}$ shares. Allotment was made on pro-rata basis. Excess money on application was adjusted against the amount due on allotment.

Rohan, whom 4,800 shares were allotted, failed to pay for the two calls. These shares were subsequently forfeited after the second call was made. All the shares forfeited were reissued to Teena as fully paid at Rs 7 per share.

Record journal entries in the books of the company to record these transactions relating to share capital. Also show the company's balance sheet.

## Answer :

## Books of Himalaya Company Ltd.

To Share Allotment A/c $1,20,000$

(Share Application for 1,20,000 shares @ Rs 3 per share transferred to
Share Capital Account and remaining amount adjusted to Allotment)

| Share Allotment A/c Dr. | $6,00,000$ |
| :--- | ---: |
| Equity Share Capital A/c | $3,60,000$ |

Securities Premium 2,40,000
(Share Allotment due on $1,20,000$ shares @ Rs 5 per share including Rs 2

Bank A/c Dr. 4,80,000
are Allotment A/c 4,80,000
(Share allotment for $1,20,000$ shares @ Rs 5 per share received)

Share First Call A/c Dr. 2,40,000
Equity Share Capital A/c 2,40,000
(Share First Call due on $1,20,000$ shares @ Rs 2 per share)

Bank A/c Dr. 2,30,400
Share First Call A/c 2,30,400
(Share First Call received on 1,15,200 shares @ Rs 2 per share and ,800
es failed to pay)
Share Final Call A/c Dr. 2,40,000
Equity Share Capital A/c 2,40,000
(Share Final call due on $1,20,000$ shares @ Rs 2 per share)
Bank A/c Dr. 2,30,400
Share Final Call A/c 2,30,400
(Share Final Call received on 1,15,200 shares @ Rs 2 per share and ,800
es failed to pay)

Equity Share Capital A/c (4,800 D-D10) Dr. 48,000
Share First Call A/c (4,800 प्रा2) 9,600
Share Final Call A/c $(4,800$ 는 $) ~ 9,600$
Share Forfeiture A/c (4,800 प्रा) $\quad 28,800$
(4,800 shares forfeited for the non-payment of First Call and Final Call)
Bank A/c Dr. 33,600
Share Forfeiture A/c Dr. 14,400 To
lity Share Capital 48,000
Securities Premium)

To Sh

4

4
(4,800 shares reissued @ Rs 7 per share, fully paid-up)
Share Forfeiture A/c Dr. 14,400
To Capital Reserve A/c

Q16 :
Prince Limited issued a prospectus inviting applications for $\mathbf{2 , 0 0 , 0 0 0}$ equity shares of Rs 10 each at a premium of Rs 3 per share payable as follows :

With Application Rs 2
On Allotment (including premium) Rs 5
On First Call Rs 3
On Second Call Rs 3

Applications were received for $\mathbf{3 0 , 0 0 0}$ shares and allotment was made on pro-rata basis. Money overpaid on applications was adjusted to the amount due on allotment.

Mr. 'Mohit' whom 400 shares were allotted, failed to pay the allotment money and the first call, and her shares were forfeited after the first call. Mr. 'Joly', whom 600 shares were allotted, failed to pay for the two calls and hence, his shares were forfeited.

Of the shares forfeited, 800 shares were reissued to Supriya as fully paid for Rs 9 per share, the whole of Mr. Mohit's shares being included.

Record journal entries in the books of the Company and prepare the Balance Sheet.

Answer :

## Books of Prince Limited

Journal

| Date | Particulars | L.F. | Debit <br> Amount <br> Rs | Credit <br> Amount <br> Rs |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  | Bank A/c $r$ | Dr. |  | $6,00,000$ |  |




Q17 :
Life machine tools Limited, issued 50,000 equity shares of Rs 10 each at Rs 12 per share, payable at to Rs 5 on application (including premium), Rs 4 on allotment and the balance on the first and final call.

Applications for $\mathbf{7 0 , 0 0 0}$ shares had been received. Of the cash received, Rs $\mathbf{4 0 , 0 0 0}$ was returned and Rs 60,000 was applied to the amount due on allotment, the balance of which was paid. All shareholders paid the call due, with the exception of one share holder of $\mathbf{5 0 0}$ shares. These shares were forfeited and reissued as fully paid at Rs $\mathbf{8} \mathbf{p e r}$ share. Journalise the transactions.

## Answer :

Books of Life machine tools Limited

| Date | Particulars | L.F. | Debit <br> Amount <br> Rs | Credit <br> Amount <br> Rs |
| :---: | :---: | :---: | :---: | :---: |
|  | Bank A/c Dr. <br> To Share Application A/c <br> (Application money received on application for 70,000 shares @ Rs 5 per share including premium Rs 2) |  | 3,50,000 | 3,50,000 |
|  | Share Application A/c Dr. To Share Capital A/c To Securities Premium A/c To Share Allotment A/c To Bank A/c (Share Application money for 50,000 shares transferred to Share Capital Account and Securities Premium, Rs 60,000 adjusted to Allotment and Rs 40,000 returned) |  | 3,50,000 | 1,50,000 <br> 1,00,000 <br> 60,000 <br> 40,000 |
|  | Share Allotment A/c Dr. To Share Capital A/c (Share Allotment money due on 50,000 shares @ Rs 4 per share) |  | 2,00,000 | 2,00,000 |
|  | Bank A/c Dr. <br> To Share Allotment A/c <br> (Share Allotment money received on share allotment) |  | 1,40,000 | 1,40,000 |
|  | Share First and Final A/c Dr. <br> To Share Capital A/c <br> (Share First and Final Call money due on 50,000 shares @ Rs 3 per share) |  | 1,50,000 | 1,50,000 |



## Q18 :

The Orient Company Limited offered for public subscription 20,000 equity shares of Rs 10 each at a premium of $10 \%$ payable at Rs 2 on application; Rs 4 on allotment including premium; Rs 3 on First Call and Rs 2 on Second and Final call. Applications for 26,000 shares were received. Applications for $\mathbf{4 , 0 0 0}$ shares were rejected. Pro-rata allotment was made to the remaining applicants. Both the calls were made and all the money were received except the final call on 500 shares which were forfeited. 300 of the forfeited shares were later on issued as fully paid at Rs 9 per share. Give journal entries and prepare the balance sheet.

Answer :

## Books of Orient Company Limited

Journal

| Date | Particulars | L.F. | Debit <br> Amount <br> Rs | Credit <br> Amount <br> Rs |
| :---: | :---: | :---: | :---: | :---: |
|  | Bank A/c Dr. <br> To Share Application A/c  <br> (Share Application Money received for 26,000 shares  <br> @ Rs 2 per  <br> share)  |  | 52,000 | $52,000$ |
|  | Share Application A/c <br> To Share Capital A/c <br> To Share Allotment A/c <br> To Bank A/c <br> (Application money @ Rs 2 per share of 20,000 shares transferred to Share Capital Account and money of 4,000 |  | 52,000 | $\begin{array}{r} 40,000 \\ 4,000 \\ 8,000 \end{array}$ |

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| shares returned, remaining to Share Allotment) |  |
| :--- | :--- |
| Share Allotment A/c | Dr. |

80,000

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To Share Capital A/c 60,000
To Securities Premium A/c 20,000
(Share Allotment money due on 20,000 shares @ Rs 4 per share including Re 1
Securities Premium)


Bank A/c Dr. 2700 Share Forfeiture A/c Dr.

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Q19 :
Alfa Limited invited applications for 4,00,000 of its equity shares of Rs 10 each on the following terms :

| Payable on application | Rs 5 per share |
| :--- | :--- |
| Payable on allotment | Rs 3 per share |
| Payable on first and final call | Rs 2 per share |

Applications for 5,00,000 shares were received. It was decided :
(a) to refuse allotment to the applicants for $\mathbf{2 0 , 0 0 0}$ shares;
(b) to allot in full to applicants for $\mathbf{8 0 , 0 0 0}$ shares;
(c) to allot the balance of the available shares' pro-rata among the other applicants; and (d) to utilise excess application money in part as payment of allotment money.

One applicant, whom shares had been allotted on pro-rata basis, did not pay the amount due on allotment and on the call, and his 400 shares were forfeited. The shares were reissued@Rs 9 per share. Show the journal and prepare Cash book to record the above.

## Answer :

In the books of Alfa Limited

## Journal

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| Date | Particulars | L.F. | Debit <br> Amount <br> Rs | Credit <br> Amount <br> Rs |
| :---: | :---: | :---: | :---: | :---: |
|  | Share Application A/c <br> To Share Capital A/c <br> To Share Allotment A/c <br> (Share Application money adjusted) |  | 24,00,000 | $\begin{array}{r} 20,00,000 \\ 4,00,000 \end{array}$ |
|  | Share Allotment A/c <br> To Share Capital A/c <br> (Share Allotment money due) |  | $12,00,000$ | $12,00,000$ |
|  | Share First and Final Call A/c Dr. <br> To Share Capital A/c  <br> (Share First and Final Call due)  |  | 8,00,000 | 8,00,000 |

## Working Note:

> 1. Number of shares applied by Applicant
> $=\frac{\text { Total number of applied shares }}{\text { Total number of alloted shares }} \times$ No. of shares alloted
> $=\frac{4,00,000}{3,20,000} \times 400=500$ shares
2. Call in arrears by applicant on allotment

| Money received on Application | $\binom{500}{5}=$ | 2,500 |
| :--- | :--- | :--- | ---: |
| Less: Amount adjusted on Application | $(400 \mathbb{J})=$ | 2,000 |
| Amount adjusted on Allotment |  | 500 |

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3.

| Money due on Allotment | $(4003)$ | 1,200 |
| :--- | :---: | ---: |
| Money adjusted <br> Balance due on Allotment | 700 | 500 |
|  |  |  |


| Date | Particulars | L.F. | Debit <br> Amount <br> Rs | Credit <br> Amount <br> Rs |
| :---: | :---: | :---: | :---: | :---: |
|  | Share Capital A/c Dr. <br> To Share Allotment A/c  <br> To Share First \& Final Call A/c  <br> To Share Forfeiture A/c  <br> (400 shares forfeited)  |  | 4,000 | $\begin{array}{r} 700 \\ 800 \\ 2,500 \end{array}$ |
|  | Share Forfeiture A/c Dr. <br> To Share Capital A/c  <br> (Share reissued and loss on issue charged from Share  <br> Forfeiture  <br>   <br> Account)  |  | 400 | 400 |
|  | Share Forfeiture A/c Dr. |  | 2,100 |  |

## Q20 :

Ashoka Limited Company which had issued equity shares of Rs 20 each at a discount of Rs 4 per share, forfeited 1,000 shares for non-payment of final call of Rs 4 per share. 400 of the forfeited shares are reissued at Rs $\mathbf{1 4}$ per share out of the remaining shares of $\mathbf{2 0 0}$ shares reissued at Rs 20 per share. Give journal entries for the forfeiture and reissue of shares and show the amount transferred to capital reserve and the balance in Share Forfeiture Account.

## Answer :

## Books of Ashoka Limited

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Journal

| Date | Particulars | L.F. | Debit Amount Rs | Credit <br> Amount <br> Rs |
| :---: | :---: | :---: | :---: | :---: |
|  | Share Capital A/c Dr. <br> To Final Call A/c <br> To Share Discount A/c <br> To Share Forfeiture A/c <br> (1,000 Shares of 20 per share forfeited for nonpayment of Share Final <br> Call money @ Rs 4 per share) |  | 20,000 | $\begin{array}{r} 4,000 \\ 4,000 \\ 12,000 \end{array}$ |
|  | Bank A/c $(400 \times 14)$ Dr. <br> Discount on Issue of Shares A/c $(400 \times 4)$ Dr. <br> Share Forfeiture A/c $(400 \times 2)$ Dr. <br> To Share Capital A/c  <br> (400 shares @ Rs 20 per share reissued for Rs 14 per share  <br> fully  <br> paid-up)  |  | $\begin{array}{r} 5,600 \\ 1,600 \\ 800 \end{array}$ | 8,000 |
|  | Bank A/c Dr. <br> To Share Capital A/c <br> (200 shares @ 20 per share reissued for Rs 20 per share fully <br> paid-up) |  | 4,000 | 4,000 |
|  | Share Forfeiture A/c Dr. To Capital Reserve (Balance of 600 shares in Share Forfeiture Account transferred to Capital Reserve Account, after reissue) |  | 6,400 | 6,400 |

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Balance in Share Forfeiture Account (12,000-800-6,400) = Rs 4,800

## Working Notes:

For 400 Shares

$\left.$| Share Forfeiture Account credited |
| :--- | :--- |
| Less: Share Forfeiture Account debited |
| Amount transferred to Capital Reserve Account, after adjustment |$\quad$| Rs 12 per share |
| :--- |
| Rs 2 per share | \right\rvert\, |  | Rs 10 per share |
| :--- | :--- |

Amount of 400 shares transferred to Capital Reserve Account, after reissue

$$
\begin{aligned}
& =400 \text { Shares @ Rs } 10 \text { per share } \\
= & \text { Rs } 4,000
\end{aligned}
$$

For 200 Shares

| Share Forfeiture Account credited <br> Less: Share Forfeiture Account debited <br> Amount transferred to Capital Reserve Account, after adjustment | Rs 12 per share <br> Nil |
| :--- | :--- |
|  | Rs 12 per share |

Amount of 200 shares transferred to Capital Reserve Account, after reissue

$$
\begin{aligned}
& =200 \text { Shares @ Rs } 12 \text { per share } \\
= & \text { Rs } 2,400
\end{aligned}
$$

Total amount transferred to Capital Reserve = Capital Reserve for 200 shares + Capital Account for 600 shares

Reserve for 200 shares

$$
\begin{aligned}
& =4,000+2,400 \\
& =\text { Rs } 6,400
\end{aligned}
$$

## Q21 :

Amit holds 100 shares of Rs 10 each on which he has paid Re. 1 per share as application money. Bimal holds 200 shares of Rs 10 each on which he has paid Re. 1 and Rs 2 per share as application and allotment money, respectively. Chetan holds 300 shares of Rs 10 each and has paid Re. 1 on application, Rs 2 on allotment and Rs 3 for the first call. They all fail to pay their arrears and the second call of Rs 2 per share and the directors, therefore, forfeited their shares. The shares are reissued subsequently for Rs $\mathbf{1 1}$ per share as fully paid. Journalise the transactions.

Answer :

| Date | Particulars | L.F. | Debit <br> Amount <br> Rs | Credit <br> Amount <br> Rs |
| :---: | :---: | :---: | :---: | :---: |
|  | Share Capital A/c (600 x 8) Dr. <br> To Share Allotment (100 x 2) <br> To Share First Call A/c ( $300 \times 3$ ) <br> To Share Second Call A/c ( $600 \times 2$ ) <br> To Share Forfeiture A/c <br> ( 600 shares @ Rs 10 per share Rs 8 called-up forfeited after <br> making Second Call) |  | 4,800 | $\begin{array}{r} 200 \\ 900 \\ 1,200 \\ 2,500 \end{array}$ |
|  | $\quad$ To Share Capital A/c $\quad$ To Securities Premium A/c $\mathrm{A} / \mathrm{c}$ (600 shares @ Rs 10 each for Rs 11 per share fully paid-up reissued) |  | 6,600 | $\begin{array}{r} 6,000 \\ 600 \end{array}$ |
|  | Share Forfeiture A/c Dr. |  | 2,500 |  |


| To Capital Reserve A/c <br> (Balance of Share Forfeiture Account transferred to <br> Capital <br> Reserve Account after reissue) | 2,500 |
| :--- | :--- | :--- | :--- |

## Working Notes:

| Share Forfeiture Account credited |  |  |  |
| :--- | :--- | :--- | :--- |
| Amit | $(100 \mathrm{x}$ | $=$ | 100 |
|  | $1)$ |  |  |
| Bimal | $(200 \mathrm{x}$ | $=$ | 600 |
|  | $3)$ |  |  |
| Chetan | $(300 \mathrm{x}$ | $=$ | 1,800 |
|  | $6)$ |  | 2,500 |

Q22 :
Ajanta Company Limited having a normal capital of Rs $\mathbf{3 , 0 0 , 0 0 0}$, divided into shares of Rs 10 each offered for public subscription of $\mathbf{2 0 , 0 0 0}$ shares payable at Rs 2 on application; Rs 3 on allotment and the balance in two calls of Rs 2.50 each. Applications were received by the company for $\mathbf{2 4 , 0 0 0}$ shares. Applications for $\mathbf{2 0 , 0 0 0}$ shares were accepted in full and the shares allotted. Applications for the remaining shares were rejected and the application money was refunded.

All moneys due were received with the exception of the final call on 600 shares which were forfeited after legal formalities were fulfilled. 400 shares of the forfeited shares were reissued at Rs 9 per share.

Record necessary journal entries and prepare the balance Sheet showing the amount transferred to capital reserve and the balance in Share forfeiture account.
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## Answer :

Books of Ajanta Company Limited

| Date | Particulars | L.F. | Debit | Credit |
| :--- | :--- | :--- | :--- | :--- |


|  | Amount Rs | Amount <br> Rs |
| :---: | :---: | :---: |
| Bank A/c Dr. To Share Application A/c (Share Application money received for 24,000 shares @ Rs 2 per share) | 48,000 | 48,000 |
| Share Application A/c Dr. To Share Capital A/c To Bank A/c (Share Application @ Rs 2 per share for 20,000 shares transferred to Share Capital and remaining for 4,000 shares rejected) | 48,000 | $\begin{array}{r} 40,000 \\ 8,000 \end{array}$ |
| Share Allotment A/c Dr. <br> To Share Capital A/c <br> (Share Allotment money due @ Rs 3 per share <br> on 20,000 shares ) | 60,000 | 60,000 |
| Bank A/c Dr. <br> To Share Allotment A/c <br> (Share Allotment money received for 20,000 shares $\quad$ a <br> Rs 3 <br> per share) | 60,000 | 60,000 |
| Share First Call A/c Dr. <br> $\quad$ To Share Capital A/c  <br> (Share First Call money due on 20,000 Shares @  <br> Rs 2.5 per share)  | 50,000 | 50,000 |
| Bank A/c Dr. | 50,000 |  |

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To Share First Call A/c (Share First Call money received for 20,000 shares @ Rs 2.5 per share)

Share Final Call A/c Dr.
To Share Capital A/c
(Share Final Call money due on 20,000 Shares
(a) Rs 2.5 per share)

Bank A/c
Dr.


Q23 :
Journalise the following transaction in the books Bhushan Oil Ltd:
(a) $\mathbf{2 0 0}$ shares of Rs $\mathbf{1 0 0}$ each issued at a discount of Rs $\mathbf{1 0}$ were forfeited for the non payment of allotment money of Rs 50 per share. The first and final call of Rs $\mathbf{2 0}$ per share on these share were not made. The forfeited share were reissued at Rs 70 per share as fully paid-up.
(b) $\mathbf{1 5 0}$ shares of Rs $\mathbf{1 0}$ each issued at a premium of Rs $\mathbf{4}$ per share payable with allotment were forfeited for non-payment of allotment money of Rs 8 per share including premium. The first and final call of Rs 4 per share were not made. The forfeited share were reissued at Rs 15 per share fully paid-up.
(c) $\mathbf{4 0 0}$ share of Rs 50 each issued at par were forfeited for non-payment of final call of Rs 10 per share. These share were reissued at Rs 45 per share fully paid-up.

## Answer :

Case (a)

## Books of Bhushan Oil Ltd.

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| Date | Particulars | L.F. | Debit <br> Amount <br> Rs | Credit <br> Amount <br> Rs |
| :---: | :---: | :---: | :---: | :---: |
|  | Share Capital A/c Dr. <br> To Share Allotment A/c <br> To Share Forfeiture A/c <br> To Discount on Issue of Shares (200 shares forfeited @ Rs 100 each issued at a discount of <br> Rs 10 for the nonpayment of allotment money Rs 50 per share) <br> Bank A/c Dr. <br> Discount on Issue of Shares Dr. <br> Share Forfeiture A/c Dr. <br> To Share Capital A/c (200 shares reissued @ Rs 70 per share fully paid-up) |  | $16,000$ $\begin{array}{r} 14,000 \\ 2,000 \\ 4,000 \end{array}$ | $\begin{array}{r} 10,000 \\ 4,000 \\ 2,000 \\ \\ \\ \hline 20,000 \end{array}$ |

## Case (b)

| Date | Particulars |  | Debit | Credit |
| :---: | :--- | ---: | ---: | :---: |
|  |  | L.F. | Amount <br> Amount <br> Rs |  |
|  | Rs |  |  |  |
|  | Share Capital A/c Dr. |  | 900 |  |
|  | Securities Premium A/c Dr. |  | 600 |  |
|  | To Share Allotment A/c |  |  | 1,200 |

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| To Share Forfeiture A/c (150 shares @ Rs 10 each forfeited for nonpayment of allotment money Rs 8 per share including premium Rs 4) |  | 300 |
| :---: | :---: | :---: |
| ```Bank A/c Dr. To Share Capital A/c To Securities Premium A/c (150 shares @ Rs 10 each reissued For Rs 15 per share fully paid-up)``` | 2,250 | 1,500 750 |
| Share Forfeiture A/c Dr. $\quad$ To Capital Reserve A/c (Balance of Share Forfeiture Account transferred to Capital Reserve Account) | 300 | 300 |

## Case (c)

| Date | Particulars | L.F. | Debit <br> Amount <br> Rs | Credit <br> Amount <br> Rs |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | 20,000 | $\begin{array}{r} 4,000 \\ 16,000 \end{array}$ |
|  | Bank A/c Dr. <br> Share forfeiture A/c Dr. <br> $\quad$ To Share Capital A/c  <br> (400 shares @ Rs 50 each reissued for Rs 45 fully  <br> paid-up)  |  | $\begin{array}{r} 18,000 \\ 2,000 \end{array}$ | 20,000 |
|  | Share Forfeiture A/c <br> To Capital Reserve A/c <br> (Balance in Share Forfeiture Account transferred to Capital <br> Reserve Account) |  | 14,000 | 14,000 |

## Exercise : Solutions of Questions on Page Number : 72

## Q1 :

Amisha Ltd inviting application for $\mathbf{4 0 , 0 0 0}$ shares of Rs 100 each at a premium of Rs 20 per share payable; on application Rs 40 ; on allotment Rs 40 (Including premium): on first call Rs 25 and Second and final call Rs 15.

Application were received for $\mathbf{5 0 , 0 0 0}$ shares and allotment was made on pro-rata basis. Excess money on application was adjusted on sums due on allotment.

Rohit to whom 600 shares were allotted failed to pay the allotment money and his shares were forfeited after allotment. Ashmita, who applied for $\mathbf{1 , 0 0 0}$ shares failed to pay the

Two calls and his shares were forfeited after the second call. Of the shares forfeited, 1,200 shares were sold to Kapil for Rs 85 per share as fully paid, the whole of Rohit's shares being included.

Record necessary journal entries.

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## Answer :

## Books of Amisha Ltd.

| Date | Particulars | L.F. | Debit <br> Amount <br> Rs | Credit <br> Amount <br> Rs |
| :---: | :---: | :---: | :---: | :---: |
|  | Bank A/c Dr. To Share Application A/c (Share Application money received on 50,000 shares @ 40 per share) |  | 20,00,000 | 20,00,000 |
|  | Share Application A/c Dr. To Share Capital A/c To Share Allotment A/c (Share Application money adjusted) |  | 20,00,000 | $\begin{array}{r} 16,00,000 \\ 4,00,000 \end{array}$ |
|  | Share Allotment A/c Dr. <br> To Share Capital A/c <br> To Share Premium A/c |  | 6,00,000 | $\begin{aligned} & 8,00,000 \\ & 8,00,000 \end{aligned}$ |


| To Share Allotment A/c | $11,32,000$ |  |
| :---: | :---: | :---: |
| Share Allotment money |  |  |
| Share Capital A/c | Dr. |  |
|  | 36,000 |  |
| Share premium A/c Dr. | 12,000 |  |
| To Share Allotment A/c | 18,000 |  |
| To Share Forfeiture A/c | 30,000 |  |
| 600 shares forfeited after |  |  |
|  |  |  |

```
    (Share Allotment money due including premium)
    Bank A/c Dr. 11,82,000
        ( received except 600 shares)
allotment)
    Share First Call A/c Dr. 9,85,000
        To Share Capital
                        9,85,000
```

