# TS Grewal 

Class 12
Accountancy Solutions
Vol.-2


## CHAPTER-8- Accounting of Share Capital

Q1
Solution:
Please find below the balance sheet and the distribution of shareholder's funds:

Extract of Balance Sheet of A Ltd.
as at $1_{\text {st }}$ April, 2018

## Particulars

 Note No. ₹
## EQUITY AND LIABILITIIES <br> Shareholder's Funds <br> Share Capital

Note to Accounts:

## Share Capital:

Authorized Capital

| $2,00,000$ Equity Shares of ₹50 each | $1,00,00,000$ |
| :--- | :--- |

Issued Capital

| $1,80,000$ Equity Shares of ₹50 each | $90,00,000$ |
| :--- | :--- |

Subscribed Capital
Subscribed but not Fully Paid-up
1,80,000 Equity shares of ₹50 each; ₹35 called-up 63,00,000

Q2
Solution:
Please find below the journal entries of the transactions: Journal Entries in the Books of V Ltd.

| Date | Particulars |  | L.F. | Dr. (₹) | Cr. (₹) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 30th April | Bank A/c | Dr. |  | 10,00,000 |  |
|  | To Equity Share Application A/c |  |  |  | 10,00,000 |
|  | (Being application money received on 1,00,000 Equity Shares of ₹ 10 each) |  |  |  |  |
| 15th May | Equity Share Application A/c | Dr. |  | 10,00,000 |  |
|  | To Equity Share Capital |  |  |  | 10,00,000 |
|  | (Being transfer of Share Application money to Equity Share Capital Account) |  | - |  |  |

Q3
Solution:
Please find below the journal entries of the transactions:

Journal Entries in the Books of Y Co. Ltd.

| Date | Particulars |  | L.F | Dr. (₹) | Cr. (₹) |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Bank A/c | Dr. |  | 30,000 |  |
|  | To Share Application A/c |  |  |  | 30,000 |
|  | (Being application money received on 10,000 shares of ₹ 3 each) |  |  |  |  |
|  | Share Application A/c | Dr. |  | 30,000 |  |
|  | To Share Capital A/c |  |  |  | 30,000 |
|  | (Being the transfer of application money to Share Capital a/c) |  |  |  |  |
|  | Share Allotment A/c | Dr. |  | 40,000 |  |
|  | To Share Capital A/c |  |  |  | 40,000 |
|  | (Being the allotment money due on 10,000 shares of ₹4 each) |  |  |  |  |
|  | Bank A/c | Dr. |  | 40,000 |  |
|  | To Share Allotment A/c |  |  |  | 40,000 |
|  | (Being share allotment money received) |  |  |  |  |
|  | Share First and Final Call | Dr. |  | 30,000 |  |
|  | To Share Capital A/c |  |  |  | 30,000 |
|  | (Being the first and final call due at ₹ 3 on 10,000 shares) |  |  |  |  |
|  | Bank A/c | Dr. |  | 30,000 |  |
|  | To Shares First and Final call A/c |  |  |  | 30,000 |


| (Being first and final call money <br> received |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |

## Q4

Solution:
Share Allotment Account belongs to the Expense A/c.
Q5
Solution:
Please find below the journal entries of the transactions: Journal Entries in the Books of P Ltd.

| Date | Particulars |  | L.F. | Dr. (₹) | Cr. (₹) |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Bank A/c | Dr. |  | $1,50,000$ |  |  |
|  | To Equity Share <br> Application A/c |  |  |  | $1,50,000$ |
| (Being application money <br> received on 50,000 shares of <br> ₹3 each) |  |  |  |  |  |
|  | Equity Share Application A/c | Dr. |  | $1,50,000$ |  |
| To Equity Share Capital <br> A/c |  |  |  | $1,50,000$ |  |
| (Being transfer of application <br> money to equity share capital <br> A/c) |  |  |  |  |  |
| Equity Share Allotment A/c | Dr. |  | $3,00,000$ |  |  |
| To Equity Share Capital <br> A/c |  |  |  | $2,00,000$ |  |
| To Securities Premium <br> Reserve A/c |  |  |  | $1,00,000$ |  |


| (Being the allotment money <br> due and premium due) |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Bank A/c | Dr. |  | $3,00,000$ |  |
| To Equity Share Allotment <br> A/c |  |  |  | $3,00,000$ |
| (Being allotment money <br> received on 50,000 shares of <br> ₹6 each) |  |  |  |  |
| Equity Share First and Final <br> Call A/c | Dr. |  | $1,50,000$ |  |
| To Equity Share Capital <br> A/c |  |  |  | $1,50,000$ |
| (Being first and final call <br> money due on 50,000 equity <br> shares of ₹3 each ) |  |  |  |  |
| Bank A/c |  |  |  |  |$\quad$ Dr.

Q6
Solution:
When shares are forfeited, Share Capital $\mathrm{a} / \mathrm{c}$ is debited with the Called-up value of shares.

Q7
Solution:
Please find below the journal entries of the transactions:

## Journal Entries in the Books of A Ltd.

| Date | Particulars |  | L.F. | Dr. (₹) | Cr. (₹) |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Bank A/c | Dr. |  | 1,00,000 |  |
|  | To Share Application A/c |  |  |  | 1,00,000 |
|  | (Being application money received on 25,000 shares of ₹4 each) |  |  |  |  |
|  | Shares Application A/c | Dr. |  | 1,00,000 |  |
|  | To Share Capital A/c |  |  |  | 80,000 |
|  | To Shares Allotment A/c |  |  |  | 20,000 |
|  | (Being application money transferred to share capital $\mathrm{A} / \mathrm{c}$ on 20,000 shares and excess application money adjusted in share allotment A/c) |  |  |  |  |
|  | Share Allotment A/c | Dr. |  | 60,000 |  |
|  | To Share Capital A/c |  |  |  | 60,000 |
|  | (Being allotment money due on 20,000 shares of ₹ 3 each) |  |  |  |  |
|  | Bank A/c | Dr. |  | 40,000 |  |
|  | To Share Allotment A/c |  |  |  | 40,000 |
|  | (Being allotment money received) |  |  |  |  |


|  | Share First and Final Call <br> A/c | Dr. |  | 60,000 |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  | To Share Capital A/c |  |  |  | 60,000 |
| (Being first and final money <br> due on 20,000 shares of ₹3 <br> each) |  |  |  |  |  |
|  | Bank A/c | Dr. |  | 60,000 |  |
|  | To Share First and Final <br> Call A/c |  |  |  | 60,000 |
|  | (Being first and final call <br> money received) |  |  |  |  |

## Working Notes:

Money received on allotment (20,000 shares x 3): 60,000
Less: Excess money received on application (5000 shares x 4):
Total allotment money received:

