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**SUB-MANAGEMENT ACCOUNTING
CLASS-B.COM PART-3**

**Chapter
Fund Flow Statement**



Problem 6

The following informations have been taken from the liabilities side of Balance Sheets of Tinku Ltd. :

| | <i>31st March</i> | |
|-----------------------------------|-------------------|----------|
| | 2012 | 2013 |
| 8% Debenture | 4,00,000 | 2,00,000 |
| Profit on Redemption of Debenture | — | 10,000 |

Find out the amount of redemption for the purpose of Fund-Flow Statement.

Solution

Dr.

Debenture Account

Cr.

| <i>Particulars</i> | ₹ | <i>Particulars</i> | ₹ |
|--|------------|-----------------------|------------|
| To Profit on Redemption of Debenture | 10,000 | By Balance b/d (2012) | 4,00,000 |
| To Cash/Bank A/c (Redemption of Deb.) | 1,90,000 | | |
| To Balance c/d | 2,00,000 | | |
| | ₹ 4,00,000 | | ₹ 4,00,000 |

Problem 7

How will you deal with these items in the Fund-Flow Statement : ₹

| | |
|-----------------------------------|----------|
| Provision for Taxation (1-1-2012) | 1,20,000 |
| Provision for Taxation (1-1-2013) | 1,60,000 |
| Tax Paid | 1,00,000 |

solution

FIRST METHOD
Statement of Changes in Working Capital

| | 1-1-2012 | 1-1-2013 | <i>Effect on Working Capital</i> | |
|----------------------------|----------|----------|----------------------------------|-----------------|
| | | | <i>Increase</i> | <i>Decrease</i> |
| | ₹ | ₹ | ₹ | ₹ |
| <i>Current Liabilities</i> | | | | |
| Provision for Taxation | 1,20,000 | 1,60,000 | — | 40,000 |

SECOND METHOD

When Provision for Taxation is assumed to be P/L Appropriation:

(i) Provision for Taxation Account

| Dr. | Particulars | ₹ | Cr. | Particulars | ₹ |
|-----|------------------------|----------|-----|---------------------------------|----------|
| | To Cash A/c (Tax Paid) | 1,00,000 | | By Balance b/d | 1,20,000 |
| | To Balance c/d | 1,60,000 | | By Adjusted P/L A/c (Bal. Fig.) | 1,40,000 |
| | | 2,60,000 | | | 2,60,000 |

(ii) Fund Flow Statement

| Sources of Fund | ₹ | Application of Fund | ₹ |
|-----------------|---|---------------------|----------|
| | | Payment of Tax | 1,00,000 |
| | ₹ | | 1,00,000 |

(iii) Adjusted P/L Account

| Dr. | Particulars | ₹ | Cr. | Particulars | ₹ |
|-----|---------------------------|----------|-----|-------------|---|
| | To Provision for Taxation | 1,40,000 | | | |
| | | ₹ | | | ₹ |