# Sample Question Paper Elements of Book keeping and Accountancy (Code - 254)

Class-X

# Summative Assessment - I OCTOBER - 2010

# **Design of the Question Paper**

Time Allowed: 3 Hrs Maximum Marks: 80

#### 1. WEIGHTAGE TO FORM OF QUESTIONS

|    | Type of Questions          | Marks for each question | Number of<br>Questions | Total Marks |
|----|----------------------------|-------------------------|------------------------|-------------|
| 1. | Multiple Choice Questions  | 1                       | 16                     | 16          |
| 2. | Short Answer Questions     | 3                       | 8                      | 24          |
| 3. | Long Answer Questions (i)  | 4                       | 4                      | 16          |
| 4. | Long Answer Questions (ii) | 6                       | 4                      | 24          |
|    | TOTAL                      |                         | 32 Questions           | 80          |

### 2. UNIT WISE DIVISION OF MARKS

| UNIT-1 | Final Accounts                   | 50 Marks |
|--------|----------------------------------|----------|
| UNIT-2 | Bank<br>Reconciliation Statement | 30 Marks |
|        | TOTAL                            | 80 MARKS |

# Sample Question Paper Elements of Book Keeping and Accountancy Class-X

# Term - I

| Tim | e All | owed: 3 Hrs Maximum Marks: 80   |
|-----|-------|---|
|     | Ger   | eral Instructions:  |
| 1.  | The   | question paper has 32 questions.  |
| 2.  | Allo  | uestions are compulsory.  |
| 3.  |       | iple choice questions are from SI. No.1-16. They are to be answered by giving correct on in the Answer Sheet.             |
| 1.  | Bar   | k Reconciliation statement is prepared by:  |
|     | (a)   | the bank.   |
|     | (b)   | the bank customer i.e, account holder.  |
|     | (c)   | the tax authorities. (1)  |
| 2.  |       | le preparing a Bank Reconciliation Statement, taking the balance as per Cash Book<br>he starting point, bank charges are: |
|     | (a)   | added.  |
|     | (b)   | subtracted.   |
|     | (c)   | not required to be adjusted. (1)  |
| 3.  | ΑB    | ank Reconciliation statement is :   |
|     | (a)   | a part of the Cash Book.  |
|     | (b)   | a ledger account.   |
|     | (c)   | a statement showing the causes of difference between the Cash Book and the Pass Book balance. (1)                         |
| 4.  | Cre   | dit balance in the Cash Book means:   |
|     | (a)   | Overdraft as per Cash Book.   |
|     | (b)   | Favourable balance as per Pass Book.  |
|     | (c)   | Favourable balance as per Cash Book. (1)  |

| 5.  |      | Ø∰N.                             |          | btor was recorded in the Cash Book but on the Cash Book is the starting point: | omit- |
|-----|------|----------------------------------|----------|--|-------|
|     | (a)  | Rs.112 to be added.              |          |  |       |
|     | (b)  | Rs. 112 to be subtracted.        |          |  |       |
|     | (c)  | No adjustment is required.       |          |  | (1)   |
| 6.  | Ret  | urns outwards appearing in t     | he Tri   | al Balance are deducted from:  |       |
|     | (a)  | Sales                            | (b)      | Purchases  |       |
|     | (c)  | Returns Inwards                  | (d)      | Gross Profit   | (1)   |
| 7.  | Pre  | paid Insurance appearing in      | the Tri  | al Balance is shown:   |       |
|     | (a)  | On the credit side of Trading A  | ccount   |  |       |
|     | (b)  | On the asset side of the Balan   | ce she   | et.  |       |
|     | (c)  | On the credit side of Profit and | Loss     | Account.   | (1)   |
| 8.  | Gro  | ss profit is equal to :          |          |  |       |
|     | (a)  | Cost of Goods sold - Sales       |          |  |       |
|     | (b)  | Sales - Cost of Goods Sold       |          |  |       |
|     | (c)  | Sales - Operating Profit         |          |  |       |
|     | (d)  | Sales - Operating Cost.          |          |  | (1)   |
| 9.  | Pro  | fit and Loss Account shows:      | i.       |  |       |
|     | (a)  | The financial performance at a   | partic   | ular date.   |       |
|     | (b)  | The financial position at a part | icular d | date.  |       |
|     | (c)  | The financial position for an ac | counti   | ng period.   |       |
|     | (d)  | The financial performance for    | an acc   | ounting period.  | (1)   |
| 10. | Trac | ding Account is closed by tra    | nsferr   | ing its balance to:  |       |
|     | (a)  | Capital Account                  |          |  |       |
|     | (b)  | Profit & Loss Account            |          |  |       |
|     | (c)  | Manufacturing Account            |          |  |       |
|     | (d)  | Balance Sheet.                   |          |  | (1)   |

| 11. | The  | term "Marshalling" is used in case of:                   |     |
|-----|------|--|-----|
|     | (a)  | Trading Account  |     |
|     | (b)  | Profit and Loss Account                                  |     |
|     | (c)  | Balance Sheet  |     |
|     | (d)  | Manufacturing Account.                                   | (1) |
| 12. | Bala | ance Sheet depicts:                                      |     |
|     | (a)  | the financial position during the period.                |     |
|     | (b)  | the financial performance during the period.             |     |
|     | (c)  | the financial position at a particular point of time.    |     |
|     | (d)  | the gross profit during the period.                      | (1) |
| 13. | Trac | ding Account is prepared to find out:                    |     |
|     | (a)  | Cost of Goods Sold.                                      |     |
|     | (b)  | Gross Profit.  |     |
|     | (c)  | Net Profit.  |     |
|     | (d)  | Operating Income.  | (1) |
| 14. | Ban  | k Reconciliation Statement is prepared:                  |     |
|     | (a)  | to find out the results of the business.                 |     |
|     | (b)  | to reconcile the balance as per Cash Book and Pass Book. |     |
|     | (c)  | to depict the financial position of the business.        |     |
|     | (d)  | to know the Cash in hand at the close of the year.       | (1) |
| 15. | Dra  | wings of the proprietor are deducted from:               |     |
|     | (a)  | the asset of the business.                               |     |
|     | (b)  | the capital of the owner.                                |     |
|     | (c)  | the profits of the business.                             | (1) |
| 16. | The  | balance of Petty Cash is:                                |     |
|     | (a)  | an expense   |     |
|     | (b)  | an income  |     |

|     | (c) an asset  |                   |
|-----|---|-------------------|
|     | (d) None of the above   | (1)               |
| 17. | How is 'Cost of Goods Sold' computed?   | (3)               |
| 18  | What do you mean by Current Liabilities?  | (3)               |
| 19. | How is Profit and Loss Account closed?  | (3)               |
| 20. | What are 'Direct Expenses? Give two examples.   | (3)               |
| 21. | How are direct collections on behalf of customers treated while preparing Bank Reconcil statement, taking balance as per Cash Book as the starting point?   | liation<br>(3)    |
| 22. | How are outstanding expenses treated while preparing final accounts of a sole trader? Gexample.   | ive an<br>(3)     |
| 23. | When closing stock is given in the Trial Balance itself, how is it treated while preparing accounts?  | g final<br>(3)    |
| 24. | Give any three advantages of preparing final accounts.  | (3)               |
| 25. | A bill payable for Rs.10,000 was retired by the bank under rebate of Rs. 150 but the full are of the bill was debited in the bank column of the Cash Book. How will it be treated while prepare Reconciliation Statement, taking Cash Book balance as the starting point? |                   |
| 26. | From the following particulars, prepare the Bank Reconciliation Statement of X as o March, 2010:  | n 31 <sup>s</sup> |
|     | (a) Balance as per Pass Book Rs.10,000  |                   |
|     | (b) Bank collected a cheque of Rs.500 on behalf of X but wrongly credited it to Y's A/C   | <b>)</b> .        |
|     | (c) Bank recorded a cash deposit of Rs. 1589 as Rs. 1598.   |                   |
|     | (d) Bank credited interest for the period Rs. 100.  | (4)               |
| 27. | Salary has been paid for 11 months from April, 2009 to February, 2010 @ Rs,10,00 month. Salary for the month of March has not yet been paid. Assuming accounting year financial year pass an adjustment entry and show how this will appear in the final account          | is the            |

28. Prepare Trading Account from the following particulars for the year ended 31st March, 2010:

|                            | Rs.        |                  | Rs.    |
|----------------------------|------------|------------------|--------|
| Opening Stock              | 25,000     | Purchase Returns | 4,000  |
| Sales                      | 1,80,000   | Sales Returns    | 3.000  |
| Wages                      | 30,000     | Carriage Inwards | 2,000  |
| Carriage Outwards          | 2,000      | Purchases        | 70,000 |
| Manufacturing Expenses     | 24,000     |                  |        |
| Gas, fuel & power          | 6,000      |                  |        |
| Closing stock is valued at | Rs. 60,000 |                  | (4)    |

29. Following are the extracts from the Trial Balance of a firm, as on 31st March 2010:

| Name of Account | Debit Balance | Credit Balance |
|-----------------|---------------|----------------|
|                 | (Rs.)         | (Rs.)          |
| Sundry Debtors  | 20,500        |                |
| Bad Debts       | 3,000         |                |

## Additional Information:

- (i) After preparing the Trial Balance, it is learnt that there would be further bad debts amounting to Rs.5,000.
- (ii) Create 10% provision for doubtful debts.

Show the relevant accounts (including final accounts) (6)

30. The following are the balances extracted from the books of Ramlal as on 31st March, 2010. Prepare his Trading and Profit & Loss Account for the period and Balance sheet as on that date:

|               | Dr (Rs.) | Cr (Rs.) |
|---------------|----------|----------|
| Opening Stock | 12,000   |          |
| Purchases     | 40,000   |          |
| Sales         |          | 86,000   |
| Discount      |          | 400      |
| Sales Return  | 6,000    |          |
| Buildings     | 50,000   |          |
| Debtors       | 16,000   |          |

| Salaries               | 2,400    |          |
|------------------------|----------|----------|
| Office Expenses        | 1,200    |          |
| Wages                  | 10,000   |          |
| Purchase Returns       |          | 4,000    |
| Interest               |          | 800      |
| Travelling Expenses    | 400      |          |
| Fire Insurance Premium | 800      |          |
| Machinery              | 20,000   |          |
| Carriage on Purchases  | 700      |          |
| Commission             | 400      |          |
| Cash in hand           | 2,300    |          |
| Rent and Taxes         | 1,800    |          |
| Capital                |          | 62,000   |
| Creditors              |          | 10,800   |
|                        | 1,64,000 | 1,64,000 |
|                        |          |          |

# Adjustments:

- (i) Closing stock was valued at Rs. 16,000
- (ii) Wages of Rs. 2,000 and Salaries Rs. 1200 are outstanding.
- (iii) Depreciate buildings by 5% and Machinery by 10%.
- (iv) Prepaid Insurance Rs. 200. (6)
- 31. Ram & Sons provide you the following information as on 31st March, 2010:

|       |  | Rs.   |
|-------|--|-------|
| (i)   | Balance as per Cash Book   | 200   |
| (ii)  | Cheques deposited but not yet collected by bank                              | 1,500 |
| (iii) | Cheques issued but not yet presented   | 2,500 |
| (iv)  | Bank charges debited in Pass Book only                                       | 200   |
| (v)   | Interest allowed in Pass Book only   | 100   |
| (vi)  | Direct payment by a customer into the bank but not recorded in the Cash Book | 700   |
|       | Prepare Bank Reconciliation Statement.                                       |       |

- 32. On comparing the Cash Book with Pass Book, the following discrepancies were noted:
  - (a) Out of Rs. 20,500 paid in cash and by cheques into the bank on 27<sup>th</sup> March,2010, cheques amounting to Rs. 7,500 were collected on 7<sup>th</sup> April.
  - (b) Cheques and cash amounting to Rs.4,800 were deposited in bank on 26<sup>th</sup> March but credit was given for Rs. 3,800 only.
  - (c) Out of cheques amounting to Rs. 7,800 drawn on 26<sup>th</sup> March, a cheque for Rs.2,500 was encashed on 3<sup>rd</sup> April.
  - (d) A cheque for Rs. 1,000 entered in Cash Book but omitted to be sent to the bank for collection.
  - (e) A cheque for Rs. 600 deposited into bank but omitted to be recorded in Cash Book.
     Prepare a Bank Reconciliation Statement as on 31<sup>st</sup> March, 2010, if the Balance as per Cash Book on 31<sup>st</sup> March 2010 was Rs. 39,770.

# Marking Scheme Elements of Book keeping and Accountancy Class-X

# Term - I

| Time Allowed: 3 Hrs Maximum M |   | s : 80        |
|-------------------------------|---|---------------|
|                               | Answers.  |               |
| 1.                            | b   | 1             |
| 2.                            | b   | 1             |
| 3.                            | c   | 1             |
| 4.                            | а   | 1             |
| 5.                            | b   | 1             |
| 6.                            | b   | 1             |
| 7.                            | b   | 1             |
| 8.                            | b   | 1             |
| 9.                            | d   | 1             |
| 10.                           | b   | 1             |
| 11.                           | c   | 1             |
| 12.                           | c   | 1             |
| 13.                           | b   | 1             |
| 14.                           | b   | 1             |
| 15.                           | b   | 1             |
| 16.                           | c   | 1             |
| 17.                           | Cost of Goods sold = Opening Stock + Purchases + Direct Expenses - Closing stock.   | (3)           |
| 18.                           | Current liabilities are those liabilities which are incurred to acquire current assets and are paid within a year, e.g., sundry creditors, bills payables, etc. | to be<br>(3)  |
| 19.                           | The Profit and Loss Account is closed by transferring its balance (net profit/net loss) to capital account of the owner.  | to the<br>(3) |

- 20. Direct expenses are those expenses which are directly incurred on the goods or services to make them available for sale, e.g. wages, carriage inwards, manufacturing expenses, etc. (3)
- 21. Direct collections on behalf of customers by the bank are added in the balance as per cash book to find out the correct balance as per pass book. (3)
- 22. Outstanding expenses are added to the respective expenses either in the Trading Account or in the Profit and Loss Account. Moreover, they are also shown as a liability in the Balance Sheet. (2+1)
- 23. When Closing Stock is given in the Trial Balance itself, it is shown only at one place, i.e., on the asset side of balance sheet.. (3)
- 24. Advantages of preparing Final Accounts.
  - (i) to find out gross profit during the period to judge the production efficiency.
  - (ii) to compute net profit during the period i.e. to reveal the financial performance of the business, and
  - (iii) to depict the financial position at a particular point of time. (1 x 3)

#### 25. Balance as per Cash Book

Rs.....

Less Bill payable for Rs. 10,000 was retired by the Bank under rebate of Rs. 150 but the full amount was debited in the Bank column of the cash book. It is a case of duel mistake.

Rs.19,850

Bank as per Pass Book.

Rs...... (2 x 2)

as on 31 March 2010

#### 26. Bank Reconciliation Statement

|    |  | <u>Rs(-)</u> | Rs.(+) | Rs.    |       |
|----|--|--------------|--------|--------|-------|
|    | Balance as per Pass Book                       |              |        | 10,000 |       |
| 1. | Cheque collected but credited to wrong account |              | 500    |        |       |
| 2. | Cash deposit wrongly recorded Rs. 9 more       | 9            |        |        |       |
| 3. | Interest credited by the Bank, not recorded    |              |        |        |       |
|    | in the Cash Book                               | 100          |        |        |       |
|    |  | 109          | 500    | 391    |       |
|    | Balance as per Pass Book                       |              |        | 10,391 | (1x4) |

# 27. <u>Adjustment Entry</u>

Rs. Rs.

Salary A/C Dr. 10,000

To Salary Outstanding A/C 10,000

(Being adjustment entry)

Effect on Final Accounts

- 1. Salary will be added to the amount of salary to be shown on the debit side of the P&LA/c.
- 2. Outstanding Salary will be shown under the head Liabilities in the Balance Sheet.

 $(2 \times 2)$ 

# 28. TRADING ACCOUNT

For the year ended 31st March, 2010

Cr

| Dr.                       | Rs,      |                  |          | Rs.      |
|---------------------------|----------|------------------|----------|----------|
| To Opening Stock          | 25,000   | By Sales         | 1,80,000 |          |
| To Purchases 70,000       |          | Less: Returns    | 3,000    | 1,77,000 |
| Less: Returns 4,000       | 66,000   | By Closing Stock |          | 60,000   |
| To Wages                  | 30,000   |                  |          |          |
| To Manufacturing Expenses | 24,000   |                  |          |          |
| To Gas, Fuel & Power      | 6,000    |                  |          |          |
| To Carriage Inwards       | 2,000    |                  |          |          |
| To Gross Profit           | 84,000   |                  |          |          |
|                           | 2,37,000 |                  |          | 2,37,000 |

# 29. SUNDRY DEBTORS A/C To Balance b/d 2,05,000 By Bad Debts A/C 5,000 By Balance c/d 2,00,000 2,05,000 2,05,000

### PROFIT AND LOSS ACCOUNT

(for the period ending 31st March 2010)

| <u> </u>        |         |        | <u> </u> |
|-----------------|---------|--------|----------|
| To Bad Debts    | 3,000   |        |          |
| Add: Further B/ | D 5,000 |        |          |
| Add: Provision  | for     |        |          |
| Doubtful debts  |         |        |          |
| @ 10% of        | 20,000  |        |          |
| 2,00,000        |         | 28,000 |          |

# **BALANCE SHEET**

as on 31st March, 201

|   | Asset Side        |          |          |         |
|---|-------------------|----------|----------|---------|
|   | Sundry Debtors    | 2,00,000 |          |         |
| * | Less: Provision f | or       |          |         |
|   | Doubtful debts    | 20,000   | 1,80,000 | (2 X 3) |

### TRADING AND PROFIT & LOSS A/C

30.

Dr for the year ending 31st March, 2010 Cr

|    |                        |        | Rs,    |                  |         | Rs.    |
|----|------------------------|--------|--------|------------------|---------|--------|
| То | Opening Stock          |        | 12,000 | By Closing Stock |         | 16,000 |
| То | Purchases              | 40,000 |        | By Sales         | 86,000  |        |
|    | Less: Returns          | 4000   | 36,000 | Less: returns    | 6,000   | 80,000 |
| То | Wages                  | 10,000 |        |                  | <u></u> |        |
|    | Add: Outstanding wages | 2,000  | 12,000 |                  |         |        |
| То | Carriage Inwards       |        | 700    |                  |         |        |

| To | Gross Profit          |       | 35,300 |                 |        |
|----|-----------------------|-------|--------|-----------------|--------|
|    |                       | -     | 96,000 |                 | 96,000 |
| То | Office Expenses       |       | 1,200  | By Gross Profit | 35,300 |
| То | Salaries              | 2,400 |        | By Discount     | 400    |
|    | Add: Outstanding      | 1,200 | 3,600  | By Interest     | 800    |
| То | Travelling Expenses   |       | 400    |                 |        |
| То | Fix Insurance Premiur | n 800 |        |                 |        |
|    | Less : Prepaid        | 200   | 600    |                 |        |
| То | Commission            |       | 400    |                 |        |
| То | Rent and Taxes        |       | 1,800  |                 |        |
| То | Depreciation:         |       |        |                 |        |
|    | Building              | 2,500 |        |                 |        |
|    | Machinery             | 2,000 | 4,500  |                 |        |
| То | Net Profit            | 0.5   | 24,000 |                 |        |
|    |                       |       | 36,500 |                 | 36,500 |

# Balance Sheet as on 31st March, 2010

| Liabilities       |          | Rs.                                   | Assets             |        | Rs.      |
|-------------------|----------|---------------------------------------|--------------------|--------|----------|
| Capital           | 62,000   |                                       | Buildings          | 50,000 |          |
| Add: Net Profit   | 24,000 8 | 36,000                                | Less Dep.          | 2,500  | 47,500   |
|                   |          |                                       |                    |        |          |
| Creditors         | 1        | 10,800                                | Machinery          | 20,000 |          |
| Outstanding Exper | nses     | 3,200                                 | Less; Depreciation | 2,000  | 18,000   |
|                   |          |                                       | Closing Stock      |        | 16,000   |
|                   |          |                                       | Debtors            |        | 16,000   |
|                   |          |                                       | Prepaid Insurance  |        | 200      |
|                   |          |                                       | Cash in hand       |        | 2,300    |
|                   | 1,0      | 00,000                                |                    |        | 1,00,000 |
|                   | _        | · · · · · · · · · · · · · · · · · · · |                    |        | (2 X 3)  |

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| 31. | BANK    | RECONCILIATION STATEMENT                   |                  | Rs.    |         |
|-----|---------|--|------------------|--------|---------|
|     | Balanc  | e as per Cash Book                         |                  | 200    |         |
|     | Add     | Cheques issued but not presented           | 2,500            |        |         |
|     | 8       | Interest allowed by Bank                   | 100              |        |         |
|     | 8       | Direct payment by a customer into the bank | 700              | 3,300  |         |
|     |         |  |                  | 3,500  |         |
|     | Less    | Cheques deposited but not collected        | 1,500            |        |         |
|     |         | Bank charges debited by the Bank           | 200              | 1,700  |         |
|     |         | Balance as per Pass Book                   |                  | 1,800  | (1x6)   |
| 32. | BANK    | RECONCILIATION STATEMENT                   |                  |        |         |
|     | as on 3 | 1st March, 2010                            |                  | Rs.    |         |
|     | Balanc  | e as per Cash Book                         |                  | 39,770 |         |
|     | Add     | Cheques issued but not presented           | 2,500            |        |         |
|     |         | Cheques deposited but omitted to           |                  |        |         |
|     |         | be recorded in Cash Book                   | 600              | 3,100  |         |
|     |         |  | î <del></del> îs | 42,870 |         |
|     | Less    | Cheques deposited but not collected        | 7,500            |        |         |
|     |         | Less credit given by the bank              | 1,000            |        |         |
|     |         | Cheque entered in Cash book                |                  |        |         |
|     |         | but omitted to be sent to Bank             | 1,000            | 9,500  |         |
|     |         | Balance as per Pass Book                   |                  | 33,370 | (1 x 6) |