ACCOUNTANCY CLASS—XI

Examination Paper 2016

| Time Al | lowed: 3 Hours | | Max. Marks: 80 |
|-----------|---|--------------|-----------------------------------|
| General | Instructions: | | |
| 1. All th | ne questions are compulsory. | | |
| 2. Atter | mpt all the parts of a question at one | place. | |
| 3. Show | v your workings clearly. | | |
| | GROU | P-A | |
| 1. Answ | er the following questions: | | $(1 \times 24 = 24)$ |
| Select | t the Correct Alternative: | | |
| (i) | Which of the following is not a branch | ch of a | ccounting? |
| | (a) Management Accounting | (<i>b</i>) | Cost Accounting |
| | (c) Financial Accounting | (d) | Book-keeping |
| (ii) | In which basis of accounting the doc | trine o | of conservatism is observed? |
| | (a) Cash Basis | (<i>b</i>) | Accrual Basis |
| | (c) Mixed Basis | (d) | None of these |
| (iii) | Which of the following will not be re | corded | l in the books of account? |
| | (a) Sale of Goods | (<i>b</i>) | Payment of Salary |
| | (c) Quality of Staff | (d) | Paid for Stationery |
| (iv) | Which of the following is not an asse | et? | |
| | (a) Patent | (<i>b</i>) | Goodwill |
| | (c) Stock | (d) | Bills Payable |
| (v) | Financial Institutions are | user | s of accounting information. |
| | (a) External | (<i>b</i>) | Internal |
| | (c) Primary | (d) | None of these |
| (vi) | Which of the following is transaction | n? | |
| | (a) To recruit Mr. Roy as a manager | with 1 | monthly salary of ₹ 10,000. |
| | (b) To give a gift on sister's marriage | e. | |
| | (c) To open a Current Account in a c | comme | rcial bank by ₹ 20,000. |
| | (d) All of these. | | |
| (vii) | Depreciation is under which Accoun | ting St | tandard of India? |
| | (a) AS-6 | (<i>b</i>) | AS-3 |
| | (c) AS-7 | | AS-29 |
| (viii) | Which Institution is responsible in I | ndia t | o implement Accounting Standards? |
| | (a) IASB | (<i>b</i>) | ICAI |
| | (c) ICSI | (d) | ICWAI |
| (ix) | Which of the following is not a Liabi | lity? | |
| | (a) Capital | | Bills Payable |
| | (c) Provision for Doubtful Debts | (d) | Patent Right |

| (x) | If Calcutta Furniture Mart purchased 2 | almi | rahs, it will be treated in accounting as |
|---------|--|---------------|--|
| | (a) Asset. | (b) | Expenses. |
| | (c) Purchase. | (<i>d</i>) | Income. |
| (xi) | Under Matching Concept, matching is | don | e between |
| | (a) Assets and Liabilities. | (b) | Capital and Drawings. |
| | (c) Receipts and Payments. | (<i>d</i>) | Expenses and Incomes. |
| (xii) | Purchase of Assets indicates | | |
| | (a) Capital Expenditure. | (b) | Revenue Expenditure. |
| | (c) Deferred Revenue Expenditure. | (d) | None of these. |
| (xiii) | What will be the amount of liability to the are ₹ 1,20,000 and liabilities to the thin | | _ |
| | (a) ₹1,70,000 | (b) | ₹ 1,20,000 |
| | (c) ₹ 70,000 | (d) | ₹ 50,000 |
| (xiv) | Depreciation on fixed asset is | | |
| | (a) Cash transaction. | (b) | Credit transaction. |
| | (c) Internal transaction. | (<i>d</i>) | None of these. |
| (xv) | An order for sale of an article is receiv | ed o | on the 1st, goods are sent on the 15th |
| | and amount received in cash on the 18t case will be | h. T | The date of revenue recognition in this |
| | (a) 1st. | (b) | 15th. |
| | (c) 18th. | (d) | closing date of accounting year. |
| (xvi) | On 01.01.2015, Mr. X draws a bill on M bill will be | r. <i>Y</i> | for 3 months, the maturity date of the |
| | (a) 01.04.15. | (b) | 04.05.15. |
| | (c) 03.04.15. | (d) | 04.04.15. |
| (xvii) | In case of 'after sight bill' due date is c | oun | ted |
| | (a) from the date of acceptance. | | |
| | (b) from the date of drawing of bill. | | |
| | (c) no difference between the date of d | raw | ing and date of acceptance. |
| | (d) none of these. | | |
| (xviii) | The credit balance of Income and Expe | endi | ture Account is |
| | (a) Surplus. | (b) | Deficit. |
| | (c) Capital. | (d) | Asset. |
| (xix) | A club has total 1,100 members. An ₹ 1,000, opening and closing accrued s respectively, Which amount of money a and Expenditure Account for that account | ubso as su | eription are \P 1,00,000 and \P 2,00,000 abscription is to be credited to Income |
| | (<i>a</i>) ₹11,00,000 | (b) | ₹ 12,00,000 |
| | (c) ₹10,00,000 | (d) | None of these |

| (xx) | If the opening capital is $\stackrel{?}{\underset{?}{?}}$ 20,000 more than the closing capital and the amount of drawings is $\stackrel{?}{\underset{?}{?}}$ 50,000, then what will be the amount of trading profit? | | |
|---------|--|-------------------------------------|-----------|
| | (a) ₹ 30,000 | (<i>b</i>) ₹ 70,000 | |
| | (c) ₹ 20,000 | (<i>d</i>) ₹ 50,000 | |
| (xxi) | Surplus or Deficit of a non-profit account? | seeking organisation is transferred | to which |
| | (a) Capital Account | (b) Capital Fund Account | |
| | (c) Drawing Account | (d) Special Fund Account | |
| (xxii) | Machinery purchased for ₹ 10,000 | and wrongly recorded in Purchase D | ay Book. |
| | It is the error of | | |
| | (a) Omission. | (b) Commission. | |
| | (c) Principle. | (d) Compensating. | |
| (xxiii) | Which of the following is not a har | rdware? | |
| | (a) Key-board | (b) Mouse | |
| | (c) Monitor | (d) Operating System | |
| (xxiv) | RAM is | | |
| | (a) Permanent Memory. | (b) Temporary Memory. | |
| | (c) Human Memory. | (d) None of these. | |
| | GRO | OUP-B | |
| 2. Answ | er the following questions in ve | ery short (Alternatives are to be 1 | noted): |
| | | (1 × | (12 = 12) |
| (i) | What is a Transaction? | | |
| (ii) | Give an example of Fictitious Asse | et. | |
| | OR | | |
| | What do you mean by Current Lia | ability? | |
| (iii) | What is the full form of ASB? | | |
| (iv) | What are the sources of income of | a non-profit seeking concern? | |
| | (| OR | |
| | Write one disadvantage of Receipt | ts and Payments Account. | |
| (v) | What is Trade Discount? | | |
| | | OR | |
| | State one distinction between Cas | sh Discount and Trade Discount? | |
| (vi) | Give an example of error of comple | ete omission. | |
| | OR | | |

What is error of principle?

(vii) Give the Journal entry for bad debt recovery.

OR

State one difference between Reserve and Provision.

- (viii) Who is a drawer of a bill?
- (ix) Goods worth ₹ 10,000 destroyed by fire. How will it be shown in the final accounts?
- (x) What type of enterprise generally follow Single Entry System?
- (xi) What is Voucher?

OR

What is Current Asset?

(xii) Write one difference between Software and Hardware.

GROUP-C

3. Answer the following questions in very short (Alternatives are to be noted):

 $(4 \times 4 = 16)$

- (i) The following errors were detected in the books of Nath & Co. after preparation of their Trial Balance. Rectify these errors:
 - (a) Purchases Return Book was overcast by ₹ 5,000.
 - (b) Purchased Furniture of ₹ 10,000 for office use but wrongly included in Purchases Account.
 - (c) Recovery of bad debt earlier written off ₹ 800 credited to Debtors Account.
 - (d) Goods sold on credit of ₹2,000 to Mr. Roy but wrongly debited to Mr. Ghosh's Account.
- (ii) Show the differences between Revenue Reserve and Capital Reserve.

OR

On 01.04.2015, a business had a balance of ₹ 76,000 in its Machinery Account. The business closes the books of account on 31st March every year. Depreciation is charged @ 10% p.a. on machineries under Reducing Balance Method. On 01.10.2015 a new machinery was purchased for ₹ 13,920 and on the same day an old machinery sold for ₹ 3,000, which was installed on 01.4.2012 at ₹ 4,000.

Prepare a Machinery Account for the year ended 31.3.2016.

(iii) On 05.01.2015, Bimal sold goods to Kamal for ₹ 30,000. On the same day, Kamal accepted a bill for the same amount for three months. On 07.01.2015, Bimal endorsed the bill to Gopal in full settlement of his claim of ₹ 31,500. On the due date, the bill was dishonoured.

Show necessary Journal entries in the books of Bimal.

OR

Explain: (a) Noting charges, (b) Days of grace. (2+2)

(iv) State four limitations of computerised accounting.

GROUP-D

4. Answer the following questions (Alternatives are to be noted): $(6 \times 3 = 18)$

(i) From the following particulars, prepare a Sales Day Book of Rahul Traders:

2015

- January 8 Sold to White Tea Centre 200 kg. of Green Tea @ ₹ 100 per kg. Less Trade discount @ 10%, Sales Tax was 5%.
- January 15 Sold to Black Tea Company 150 kg. of special quality tea @ ₹ 160 per kg. Less Trade discount @ 5%, Sales Tax was 6% and Packing charges were ₹ 50.
- January 24 Sold to Red Tea Ltd. 100 kg. of Herbal Tea for ₹ 4,000. Less Trade discount @ 5%.

OR

Redraft the following Trial Balance:

A Book keeper extracted the following Trial Balance as on 31st March, 2016:

| Heads of Accounts | | Dr. | Cr. |
|----------------------------------|---|----------|-----------|
| | E | Balances | Balances |
| | | ₹ | ₹ |
| Furniture | | 20,000 | |
| Capital | | | 2,00,000 |
| Debtors | | 2,00,000 | |
| Stock (01.04.2015) | | 1,04,000 | |
| Creditors | | | 80,000 |
| Trade Expenses | | 50,000 | |
| Sales | | | 8,58,000 |
| Wages | | 30,000 | |
| Stock (31st March, 2016) | | 98,000 | |
| Machinery | | | 50,000 |
| Purchase | | 6,25,000 | |
| Wife's Loan to the Business | | 50,000 | |
| Discount Allowed | | | 4,000 |
| Drawings made by the Proprietors | | | 45,000 |
| Motor Van | | 60,000 | |
| Total | 1 | 2,37,000 | 12,37,000 |

3,40,000

(ii) What do you mean by Income and Expenditure Account? State the characteristics of Income and Expenditure Account. (2 + 4)

OR

From the given Receipts and Payments Account of Calcutta Recreation Club, and other information, prepare an Income and Expenditure Account for the year ended 31st December, 2015:

RECEIPTS AND PAYMENTS ACCOUNT

| Dr. | for the year ended 3 | e year ended 31st December, 2015 | | |
|-----------------------------|----------------------|----------------------------------|----------|--|
| Receipts | ₹ | Payments | ₹ | |
| To Balance b/f | | By Salaries | 45,000 | |
| in hand | 50,000 | By Repairs | 15,000 | |
| at Bank | 60,000 | By Sports Equipments | 1,50,000 | |
| To Subscriptions: | | By Miscellaneous Expenses | 25,000 | |
| 2014 | 20,000 | By Insurance Premium | 5,000 | |
| 2015 | 1,00,000 | By Balance c/f: | | |
| 2016 | 20,000 | in hand | 12,000 | |
| To Donations | 60,000 | at Bank | 88,000 | |
| To Admission Fees | 20,000 | | | |
| To Interest on Bank Deposit | 7,000 | | | |
| To Sale of old Newspapers | 3,000 | | | |

Additional Information:

- (a) Subscription outstanding for 2015 was $\stackrel{?}{\sim}$ 20,000 and Subscription received in 2014 for the year 2015 amounted to $\stackrel{?}{\sim}$ 10,000.
- (b) 40% of donations is to be capitalised.
- (c) Depreciation are to be charged on Sports Equipment @ 10%.

3,40,000

(iii) From the following information, ascertain the total purchase:

| | ₹ |
|------------------------------|--------|
| Opening Balance of Creditors | 9,850 |
| Cash paid to Suppliers | 45,760 |
| Discount Received | 1,740 |
| Bills Payable accepted | 12,500 |
| Returned Defective Goods | 2,100 |
| Cash Purchase | 35,000 |
| Closing Balance of Creditors | 8,300 |

OR

What do you mean by Double Entry System? Differentiate between Single Entry System and Double Entry System. (2 + 4)

GROUP-E

5. Answer the following question:

 $(10 \times 1 = 10)$

The Trial Balance of Mr. Sarkar as on 31st March, 2016 was as follows:

| Heads of Accounts | Dr. | Cr. |
|-------------------------------------|-----------|-----------|
| | Balances | Balances |
| | ₹ | ₹ |
| Purchase | 8,12,525 | |
| Sales | | 12,62,000 |
| Provision for Doubtful Debts | | 26,000 |
| Sundry Debtors | 2,51,000 | |
| Sundry Creditors | | 1,52,630 |
| Bills Payable | | 19,750 |
| Opening Stock | 1,33,625 | |
| Wages | 1,15,685 | |
| Salaries | 27,875 | |
| Furniture | 36,250 | |
| Postage | 21,130 | |
| Power and Fuel | 6,750 | |
| Trade Expenses | 29,155 | |
| Bad Debts | 2,625 | |
| Loan to Rajkumar (01.10. 2015) | 15,000 | |
| Cash in Hand and at Bank | 50,000 | |
| Trade Expenses Accrued but not paid | | 3,500 |
| Drawings A/c | 22,260 | |
| Capital A/c | | 50,000 |
| Outstanding Wages | | 10,000 |
| Total | 15,23,880 | 15,23,880 |

Prepare Trading and Profit & Loss Account for the year ended 31st March, 2016 and Balance Sheet as on that date after taking into consideration the following information:

- (i) Closing Stock on 31st March, 2016 was ₹ 65,000.
- (ii) Depreciation on Furniture is to be charged @ 10%.
- (iii) Provision for Doubtful Debts is to be maintained @ 5% on Sundry Debtors.
- (*iv*) Sundry Debtors include an item of ₹ 2,500 due from a customer who has become insolvent.
- (v) Goods of the value of \mathbb{Z} 7,500 have been destroyed by fire and insurance company admitted a claim for \mathbb{Z} 5,000.
- (vi) Received ₹ 6,000 worth of goods on 27th March, 2016 but the invoice of purchases was not recorded in Purchase Book.

Answers

GROUP-A

1. (i) (d); (ii) (b); (iii) (c); (iv) (d); (v) (a); (vi) (c); (vii) (a); (viii) (b); (ix) (d); (x) (c); (xi) (d); (xii) (a); (xiii) (c); (xiv) (c); (xv) (b); (xvi) (d); (xvii) (a); (xviii) (a); (xix) (a); (xx) (a); (xx) (b); (xxii) (c); (xxiii) (d); (xxiv) (b).

GROUP-B

- **2.** (*i*) Transaction means a financial transaction or event entered into by two parties and recorded in the books of account.
 - (ii) Advertisement Expenses written off in more than one year.

OR

Current liability is a liability that is payable within 12 months from the end of the accounting period such as creditors, bills payable.

- (iii) Accounting Standards Board.
- (iv) The sources of income of a non-profit seeking concern are subscriptions, donations and rent.

OR

Disadvantage of Receipts and Payments Account is that it does not show Income and Expense of the Accounting Year.

(v) Trade Discount: Trade Discount is the rebate allowed by the seller on the basis of sales, either quantity or value. Sales are recorded at net value, i.e., Sales – Trade Discount. Similarly, purchases are recorded by the purchaser at net value, i.e., Purchases – Trade Discount.

OR
Distinction between Cash Discount and Trade Discount (Any One):

| Basis | Cash Discount | Trade Discount | | |
|---------------------------|---|--|--|--|
| 1. Nature | It is allowed on payment being made promptly on or before an agreed date. | It is allowed on purchases made in large quantity. | | |
| 2. Recording | Cash Discount is recorded separately in the books of account. | It is not recorded separately in the books of account. | | |
| 3. Deduction from Invoice | It is not deducted from the invoice. | It is deducted from the invoice. | | |
| 4. Nature of Transaction | It is allowed only on payment. | It is allowed on both credit and cash transactions. | | |
| 5. Consideration | The consideration for allowance is payment. | The consideration for allowance is purchases. | | |
| 6. Relation | It is related to payment. | It is related to sales and purchases of goods. | | |

(vi) Not recording credit sales in the Sales Day Book.

OR.

Error of Principle is an error where a transaction is recorded in contravention of accounting principles (that is not as per the accounting principles). For example, wages paid for installation of machinery debited to Wages Account instead of Machinery Account.

(vii) Cash/Bank A/c

...Dr.

To Bad Debts Recovered A/c (Being the bad debts recovered)

OR

Difference between Reserve and Provision (Any One):

| Basis | Reserve | Provision |
|----------------------------|--|---|
| 1. Nature | It is an appropriation of profit. | It is a charge against profit. |
| 2. Purpose | It is created to strengthen the financial position and to meet unforeseen liabilities or losses. | It is made to meet known liability or contingency, if the amount is not determined. |
| 3. Effect on Profit | It is debited to the Profit and Loss Appropriation Account. Hence, profit is not affected. | It is debited to the Profit and Loss Account. Hence, profit is reduced. |
| 4. Investment | It may be invested outside the business. | It is not invested. |
| 5. Distribution | Unutilised part can be distributed as dividend. It reduces divisible profits. | It cannot be used for distribution as profit/dividend. It reduces net profits. |
| 6. Compulsion/ Prudence | It is created as a matter of prudence out of profits. | It is made out of legal necessity. |
| 7. Presentation | A reserve is shown on the liabilities side of Balance Sheet under the head 'Reserves and Surplus. | It is shown either as a liability under the head 'Current Liabilities' or as deduction from the asset. |

- (viii) Drawer is the person who makes or writes the Bill of Exchange.
 - (ix) In the Trading Account on the credit side by writing:

By Loss by Fire A/c—₹ 10,000

In the Profit and Loss Account on the debit side by writing:

To Loss by Fire A/c—₹ 10,000

- (x) Small-size businesses normally follow single entry system of accounting.
- (xi) Voucher is an evidence of a business transaction. Examples of voucher are Cash Memo, Invoice or Bill, Receipt, Debit/Credit Notes, etc.

OR

Current Asset is that asset which is held by an entity with a purpose to convert the same into cash within one year from the date of Balance Sheet.

(xii) Software does not have a physical existence whereas Hardware has a physical existence.

$\mathbf{GROUP}\text{--}\mathbf{C}$

3. (*i*)

RECTIFYING JOURNAL ENTRIES

| Date | Particulars | | L.F. | Dr. (₹) | Cr. (₹) |
|--------------|--|-----|------|---------|---------|
| (a) | Purchases Return A/c To Suspense A/c (Being the error caused by overcasting of Purchases Return Book, now corrected) | Dr. | | 5,000 | 5,000 |
| (b) | Furniture A/c To Purchases A/c (Being the furniture purchased for office use wrongly debited to Purchases Account, now rectified) | Dr. | | 10,000 | 10,000 |
| (<i>c</i>) | Debtor's A/c To Bad Debts Recovered A/c (Being the amount earlier written off recovered wrongly credited to Debtor, now rectified) | Dr. | | 800 | 800 |
| (<i>a</i>) | Roy To Ghosh (Being the Sale to Mr. Roy was wrongly debited to Mr. Ghosh, now red | Dr. | | 2,000 | 2,000 |

(ii) Difference between Revenue Reserve and Capital Reserve:

| | Basis | Revenue Reserve | Capital Reserve |
|----|---------|---|--|
| 1. | Source | It is created out of business profits. | It is created out of capital profits. |
| 2. | Usage | It can be used for distribution of dividends without any precondition. | It can be used for distribution of dividends only if the company satisfies certain conditions prescribed by the Companies Act. |
| 3. | Purpose | It is created for strengthening the financial position and meeting the unforeseen contingencies or some specific purpose. | It is created for meeting capital losses or to be used for purposes specified by the Companies Act. |

OR

Dr.

MACHINERY ACCOUNT

Cr.

| Date | Particulars | ₹ | Date | | Particulars | ₹ |
|--------|-----------------------|--------|------|----|----------------------------|--------|
| 2015 | | | 2015 | | | |
| Apr. 1 | To Balance b/d | 76,000 | Oct. | 1 | By Cash/Bank A/c | 3,000 |
| Oct. 1 | To Cash/Bank A/c | 13,920 | | | By Depreciation A/c (WN 1) | 146 |
| Oct. 1 | To Gain (Profit) on | | | | (on Machine sold) | |
| | Sale of Machinery A/c | 230 | 2016 | | | |
| | | | Mar. | 31 | By Depreciation A/c (WN 2) | 8,004 |
| | | | | | By Balance c/d | 79,000 |
| | | 90,150 | | | | 90,150 |

| Examination Paper, 2016 | | BP.39 |
|--|-----|--------|
| Working Notes: | | |
| 1. Gain (Profit)/Loss on Sale of Machine: | | ₹ |
| Purchase Cost (1st April, 2012) | | 4,000 |
| Depreciation for year ended 31st March, 2013 | 400 | |
| Add: Depreciation for year ended 31st March, 2014 | 360 | |
| Depreciation for year ended 31st March, 2015 | 324 | 1,084 |
| Book Value of Machinery Sold as on 31st March, 2015 | | 2,916 |
| Less: Depreciation for Six Months (Up to Date of Sale) | | 146 |
| Book Value of Machinery Sold on 1st October, 2015 | | 2,770 |
| Sale Consideration | | 3,000 |
| Gain (Profit) on Sale of Machine (₹ 3,000 - ₹ 2,770) | | 230 |
| 2. Depreciation for the Year: | | |
| On Old Machinery (Book Value as on 1st April, 2015) | | 76,000 |
| Less: Book value of Machinery Sold (As on 1st April, 2015) (as per WN 1) | | 2,916 |
| Remaining Machinery | | 73,084 |
| Depreciation @ 10% p.a. for 1 year | | 7,308 |
| Add: Depreciation on New Machinery for 6 Months (10% p.a. of ₹ 13,920) | | 696 |
| Total Depreciation | | 8,004 |

In the Books of Bimal

| | (00 | JOURNAL | | | | |
|-------|-----|--|------------|------|-----------------|-----------------|
| Date | | Particulars | | L.F. | Dr. ₹ | Cr. ₹ |
| 2015 | | | | | | |
| Jan. | 5 | Kamal To Sales A/c (Being the goods sold to Kamal) | Dr. | | 30,000 | 30,000 |
| | | Bills Receivable A/c To Kamal (Being the acceptence for 3 months of Kamal received) | Dr. | | 30,000 | 30,000 |
| Jan. | 7 | Gopal To Bills Receivable A/c To Discount Received A/c (Being the acceptance of Kamal endorsed to Gopal in settlement of his claim of ₹ 31,500) | Dr. | | 31,500 | 30,000 1,500 |
| April | 8 | Kamal Discount Received A/c To Gopal (Being the acceptance of Kamal dishonoured and thus, Discount Received reversed and granted credit to Gopal) | Dr. Dr. | | 30,000 1,500 | 31,500 |

(iii)

OR

- (a) **Noting Charges:** Noting Charges is the fee paid to the Notary Public for noting and establishing the fact of dishonour of the bill.
- (b) **Days of Grace:** Days of Grace are three extra days added to the period of bill. It is a custom to add the days of grace.

- (iv) Computerised Accounting suffers from the following limitations:
 - (a) **Controls:** If adequate controls are not built and, where built, are not followed, it can lead to loss of data. It is important to take back-ups at regular intervals to avoid such a situation.
 - (b) **Data Corruption:** The data can get corrupted through viruses that may come in through the internet or the use of external input devices without scanning them for viruses.
 - (c) **Untrained Computer Operators:** Untrained computer operators can lead to loss of data.
 - (d) **Limitations of Software:** The software is developed on the basis of the experiences of the team of developers. As such, it may not be able to deal with a specific problem that may arise.

GROUP-D

4. (i) Rahul Traders SALES DAY BOOK

| Date | Particular | | L.F. | Invoice | Sale | Sales | Packing | Total |
|---------|----------------------------|--------|------|---------|--------|-------|---------|--------|
| | | | | No. | Amount | Tax | Charges | |
| | | | | | ₹ | ₹ | ₹ | ₹ |
| 2015 | | | | | | | | |
| Jan. 8 | White Tea Centre | | | | | | | |
| | 200 kg. Green Tea | | | | | | | |
| | @ ₹ 100 per kg. | 20,000 | | | | | | |
| | Less: Trade Discount @ 10% | 2,000 | | | | | | |
| | | 18,000 | | | | | | |
| | Add: Sales Tax @ 5% | 900 | | | | | | |
| | | 18,900 | | | 18,000 | 900 | | 18,900 |
| Jan. 15 | Black Tea Company | | | | | | | |
| | 150 kg. Special Qualified | | | | | | | |
| | @ ₹ 160 per kg. | 24,000 | | | | | | |
| | Less: Trade Discount @ 5% | 1,200 | | | | | | |
| | | 22,800 | | | | | | |
| | Add: Sales Tax @ 6% | 1,368 | | | | | | |
| | | 24,168 | | | | | | |
| | Add: Packing | 50 | | | | | | |
| | | 24,218 | | | 22,800 | 1,368 | 50 | 24,218 |
| Jan. 24 | Red Tea Ltd. | | | | | | | |
| | 100 kg. Herbal Tea | 4,000 | | | | | | |
| | Less: Trade Discount @ 5% | 200 | | | | | | |
| | | 3,800 | | | 3,800 | | | 3,800 |
| | | | | | 44,600 | 2,268 | 50 | 46,918 |

 $$\operatorname{OR}$$ REDRAFTED TRIAL BALANCE as on 31st March, 2016

| Heads of Accounts | Dr. (₹) | Cr. (₹) |
|-------------------------|-----------|-----------|
| Furniture | 20,000 | |
| Capital | | 2,00,000 |
| Debtors | 2,00,000 | |
| Stock (01.04.2015) | 1,04,000 | |
| Creditors | | 80,000 |
| Trade Expenses | 50,000 | |
| Sales | | 8,58,000 |
| Wages | 30,000 | |
| Machinery | 50,000 | |
| Purchase | 6,25,000 | |
| Wife's Loan to Business | | 50,000 |
| Discount Allowed | 4,000 | |
| Drawings by Proprietor | 45,000 | |
| Motor Van | 60,000 | |
| | 11,88,000 | 11,88,000 |

Stock as on 31st March, 2016 was ₹ 98,000.

- (ii) Income and Expenditure Account is prepared by a Not-for-Profit Organisation following the accrual system of accounting to ascertain the Surplus (Excess of Income over Expenditure) or Deficit (Excess of Expenditure over Income).
 - Features of Income and Expenditure Account are:
 - (a) Nature: It is a Revenue Account and also Expense Account.
 - (b) **Basis of Recording:** It records incomes, expenses and losses of revenue nature on accrual basis of accounting.
 - (c) **Period:** It records only those incomes, expenses and losses which relate to the accounting period, whether paid or not.
 - (d) **Closing Balances:** Its balance at the end represents either surplus or deficit. It is transferred to capital fund in the Balance Sheet.
 - (e) Adjustments: This account is prepared on accrual basis of accounting and thus all adjustments relating to prepaid or outstanding expenses and incomes, Provision for Depreciation or Doubtful Debts are made.

OR Calcutta Recreation Club INCOME AND EXPENDITURE ACCOUNT for the year ended 31st December 2015

| for the year ended 31st December, 2015 | | | Cr. |
|---|---|---|--|
| Particulars | ₹ | Particulars | ₹ |
| To Salaries To Repairs To Miscellanous Expenses To Insurance Premium To Depreciation on Sports Equipment To Surplus (Excess of Income Over Expenditure) | 45,000 15,000 25,000 5,000 15,000 91,000 | By Subsciptions 1,00,000 Add: Outstanding 20,000 Received in Advance (2014) 10,000 By Donations (60%) By Admission Fees By Interest on Bank Deposit By Sale of Old Newspapers | 1,30,000 36,000 20,000 7,000 3,000 1,96,000 |

(iii)

| Dr. | CREDITOR | CREDITORS ACCOUNT | |
|--------------------------|----------|-------------------------------------|--------|
| Particulars | ₹ | Particulars | ₹ |
| To Cash A/c | 45,760 | By Balance b/d | 9,850 |
| To Discount Received A/c | 1,740 | By Purchases A/c (Credit Purchases) | 60,550 |
| To Bills Payable A/c | 12,500 | (Balancing Figure) | |
| To Purchases Return A/c | 2,100 | | |
| To Balance c/d | 8,300 | | |
| | 70,400 | | 70,400 |

Total Purchases = Credit Purchases + Cash Purchases = ₹
$$60,550 + ₹ 35,000 = ₹ 95,550$$
.

OR

Double Entry system of Accounting is a system of accounting under which both the aspects of debit and credit of a transaction are recorded in the books of account. It is a scientific and complete system of accounting.

Difference between Double Entry System and Single Entry System of Accounting:

Double Entry system maintains a complete record of each transaction recording both the aspects. Under Single Entry System, on the other hand, all the transactions are not recorded as in Double Entry System. In some transactions both the aspects are recorded while in some one aspect is recorded or not recorded at all.

GROUP-E

| for the year ended 31st March, 2016 | Cr. |
|---|-----|
| fourth a vision and ad Ot at Mayab 0010 | ^ |
| TRADING AND PROFIT AND LOSS ACCOUNT | |
| TRADING AND PROFIT AND LOSS ACCOUNT | |

| Particulars | ₹ | Particulars | ₹ |
|--|-----------|--|-----------|
| To Opening Stock | 1,33,625 | By Sales | 12,62,000 |
| To Purchases 8,12,525 | | By Loss by Fire | 7,500 |
| Add: Purchase Not Recorded 6,000 | 8,18,525 | By Closing Stock | 65,000 |
| To Wages | 1,15,685 | | |
| To Power and Fuel | 6,750 | | |
| To Gross Profit transferred to | | | |
| Profit and Loss A/c | 2,59,915 | | |
| | 13,34,500 | | 13,34,500 |
| To Salaries | 27,875 | By Gross Profit b/d | 2,59,915 |
| To Postage | 21,130 | By Excess Provison written back (WN 2) | 13,575 |
| To Trade Expenses | 29,155 | | |
| To Loss by Fire | 2,500 | | |
| To Bad Debts (₹ 2,625 + ₹ 2,500) | 5,125 | | |
| To Depreciation (Furniture) | 3,625 | | |
| To Net Profit transferred to Capital A/c | 1,84,080 | | |
| | 2,73,490 | | 2,73,490 |

BALANCE SHEET as at 31st March, 2016

| Liabilities | | ₹ | Assets | | ₹ |
|-----------------------------------|---------------|--------------|-----------------------------------|-----------------|----------|
| Capital | 50,000 | | Furniture | 36,250 | |
| Add: Net Profit | 1,84,080 | | Less: Depreciation | 3,625 | 32,625 |
| | 2,34,080 | | Debtors | 2,48,500 | |
| Less: Drawings | 22,260 | 2,11,820 | Less: Provision for Doutful Debts | 12,425 | 2,36,075 |
| Sundry Creditors (₹ 1,52,630 + | ₹ 6,000) | 1,58,630 | Insurance Company | | 5,000 |
| Bills Payable | | 19,750 | Closing Stock | | 65,000 |
| Trade Expenses Payable | | 3,500 | Loan to Rajkumar | | 15,000 |
| Outstanding Wages | | 10,000 | Cash in Hand and at Bank | | 50,000 |
| | | 4,03,700 | | | 4,03,700 |
| Working Notes: | | | | | ₹ |
| 1. Debtors | | | | | 2,51,000 |
| Less: Bad Debts | | | | | 2,500 |
| | | | | | 2,48,500 |
| Less: Provision for De | oubtful Debts | @ 5% | | | 12,425 |
| | | | | | 2,36,075 |
| 2. Existing Provision for | Doubtful Deb | ots | | | 26,000 |
| Less: Bad Debts | | | | 2,625 | |
| Further Bad De Provision for D | | (Required) | | 2,500 12,425 | 17,550 |
| Credited to Profit and | | (i iequileu) | | 12,420 | 8,450 |
| Credited to 1 folit and | LU33 A/U | | | | 0,430 |

Notes

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