



# THIRUTHANGAL NADAR COLLEGE

(Belongs to the Chennaivazh Thiruthangal Hindu Nadar Uravinmurai Dharma Fund)

Selavayal, Chennai-51.

A Self-Financing Co-educational College of Arts & Science

Affiliated to the University of Madras

Accredited with 'B' Grade by NAAC

An ISO 9001: 2015 Certified Institution

**NAME OF THE DEPARTMENT: B.COM (CA)**

**SUBJECT :FINANCIAL ACCOUNTING**

**TOPIC :INTRODUCTION OF FINANCIAL ACCOUNTING**

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# Meaning of Accounting

Accounting is the language of finance. It conveys the financial position of the firm or business to anyone who wants to know. It helps to translate the workings of a firm into tangible reports that can be compared. So it is essential that we know the meaning of accounting.

# SCOPE OF ACCOUNTING

The activity of accounting starts where the work of book-keeping ends. From this point of view, the following are the scope of accounting...

1. To verify and test the entries in book-keeping.
  2. To test the total and balances amount of ledger.
  3. To prepare a trial balance from the ledger.
  4. To prepare various final accounts like trading account, manufacturing account, profit and loss account, and balance sheet.
  5. To disclose adjustments.
  6. To rectify errors.
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# Accounting Concept

**Business entity concept:** A business and its owner should be treated separately as far as their financial transactions are concerned.

**Money measurement concept:** Only business transactions that can be expressed in terms of money are recorded in accounting, though records of other types of transactions may be kept separately.

**Dual aspect concept:** For every credit, a corresponding debit is made. The recording of a transaction is complete only with this dual aspect.

**Going concern concept:** In accounting, a business is expected to continue for a fairly long time and carry out its commitments and obligations. This assumes that the business will not be forced to stop functioning and liquidate its assets at “fire-sale” prices.

## **Cost concept:**

The fixed assets of a business are recorded on the basis of their original cost in the first year of accounting. Subsequently, these assets are recorded minus depreciation. No rise or fall in market price is taken into account. The concept applies only to fixed assets.

## **Accounting year concept:**

Each business chooses a specific time period to complete a cycle of the accounting process—for example, monthly, quarterly, or annually—as per a fiscal or a calendar year.



## **Matching concept:**

This principle dictates that for every entry of revenue recorded in a given accounting period, an equal expense entry has to be recorded for correctly calculating profit or loss in a given period.

## **Realisation concept:**

According to this concept, profit is recognised only when it is earned. An advance or fee paid is not considered a profit until the goods or services have been delivered to the buyer.



# Accounting Conventions

There are four main conventions in practice in accounting: conservatism; consistency; full disclosure; and materiality.

**Conservatism** is the convention by which, when two values of a transaction are available, the lower-value transaction is recorded. By this convention, profit should never be overestimated, and there should always be a provision for losses.

**Consistency** prescribes the use of the same accounting principles from one period of an accounting cycle to the next, so that the same standards are applied to calculate profit and loss.

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## **Materiality**

Means that all material facts should be recorded in accounting. Accountants should record important data and leave out insignificant information.

## **Full disclosure**

Entails the revelation of all information, both favourable and detrimental to a business enterprise, and which are of material value to creditors and debtors

# Objectives of Accounting

1. Identification and recording of transactions
  2. Ascertainment of results
  3. Ascertainment of financial affairs
  4. Keeping accounts of cash
  5. Control over assets and liabilities
  6. Controlling money defalcation and cost
  7. Providing economic data
  8. Helping tax fixation
  9. Determination and evaluation of policy
  10. Testing the arithmetical accuracy of accounts
  11. Acceptability to others
  12. Creation of values and accountability
  13. Following legal bindings and prohibition
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# Accounting Transactions

- ▶ Accounting transactions refer to any business activity that results in a direct effect on the financial status and financial statements of the business. Such transactions come in many forms, including:
- ▶ Sales in cash and credit to customers
- ▶ Receipt of cash from a customer by sending an invoice
- ▶ Purchase of fixed assets and movable assets
- ▶ Borrowing funds from a creditor
- ▶ Paying off borrowed funds from a creditor
- ▶ Payment of cash to a supplier from a sent invoice

# Double Entry Book Keeping

The definition of double-entry bookkeeping is an accounting method where a transaction is equally recorded in two or more accounts. A debit is made in at least one account and a credit is made in at least one other account.

## **THE ACCOUNTING EQUATION**

This above becomes clearer when we look at the accounting equation, one of the fundamental principles of accounting. Both sides of this equation must be the same. If they're not, there's a mistake in the books.

Here's the equation:

$$\text{Assets} = \text{Liabilities} + \text{Equity}$$

So, if assets increase, liabilities must also increase so that both sides of the equation balance.

# Journal

A journal is a detailed account that records all the financial transactions of a business, to be used for the future reconciling of accounts and the transfer of information to other official accounting records, such as the general ledger. A journal states the date of a transaction, which accounts were affected, and the amounts, usually in a double-entry bookkeeping method.



# Rules of Journalizing

|                    |                         |              |
|--------------------|-------------------------|--------------|
| <b>Assets</b>      | Increase in Assets      | Debit (Dr.)  |
|                    | Decrease in Assets      | Credit (Cr.) |
| <b>Capital</b>     | Increase in Capital     | Credit (Cr.) |
|                    | Decrease in Capital     | Debit (Dr.)  |
| <b>Liabilities</b> | Increase in Liabilities | Credit (Cr.) |
|                    | Decrease in Liabilities | Debit (Dr.)  |
| <b>Revenue</b>     | Increase in Revenue     | Credit (Cr.) |
|                    | Decrease in Revenue     | Debit (Dr.)  |
| <b>Expenses</b>    | Increase in Expenses    | Debit (Dr.)  |
|                    | Decrease in Expenses    | Credit (Cr.) |

Let us consider the following transactions and prepare journal entries .

Purchased goods on credit from Mr. X for Rs.200,000 on 4 Jan 2009

Sold goods to Mr. Y for cash Rs.100,000 on 12 Jan 2009

Purchased furniture for office purpose Rs20,000 on 25 Jan 2009

Paid Rs.100,000 to Mr. X in full settlement of his dues on 30 Jan 2009

# Journal

| Date        | Particulars                                                                             | L.F | Debit amount | Credit amount |
|-------------|-----------------------------------------------------------------------------------------|-----|--------------|---------------|
| 4 Jan 2009  | Purchases Account<br>To Mr. X Account<br>(Being purchase of goods on credit from Mr. X) |     | Rs.200,000   | Rs.200,000    |
|             |                                                                                         |     |              |               |
| 12 Jan 2009 | Cash Account<br>To Sales Account<br>(Being sale of goods to Mr. Y for cash)             |     | Rs.100,000   | Rs.100,000    |
|             |                                                                                         |     |              |               |
| 25 Jan 2009 | Furniture Account<br>To Cash Account<br>(Being furniture purchased for cash)            |     | Rs.20,000    | Rs.20,000     |
|             |                                                                                         |     |              |               |
| 30 Jan 2009 | Mr. X Account<br>To Cash Account<br>(Being paid Mr. X in full settlement of his dues)   |     | Rs.100,000   | Rs.100,000    |

# Ledger

Mr John Wick wants to start a new clothing business. He has a total sum of Rs.100,000 in his savings that can be invested. He owns a small shop at a primary location that can be used to start a retail clothing outlet. For the store, he purchased furniture, including shelves, a counter desk, and other equipment for Rs.15,000. He also hires a staff of two for customer support and other office work for Rs.5,000 each.

Mr. Wick decided to start with men's clothing and purchased a complete range of men clothes from the wholesale market, which costs him around Rs.75,000. The initial purchase got sold in a period of not more than one month for a total of Rs.95000.

Mr. Wick wants to journalize these transactions and create ledger accounts for the month of April 2019.

## General Ledger Example Account

| General Ledger Sheet         |                     |      |       |        | Sheet No: 21    |
|------------------------------|---------------------|------|-------|--------|-----------------|
| Account: Electricity Expense |                     |      |       |        | Account No: 640 |
|                              |                     |      |       |        |                 |
| Date                         | Details             | Ref. | Debit | Credit | Balance         |
| 2018                         |                     |      |       |        |                 |
| Mar 15                       | To Accounts Payable | J1   | 4,000 |        | 4,000           |
| June 17                      | To Accounts Payable | J3   | 3,640 |        | 7,640           |
| Sept 14                      | By Accounts Payable | J5   |       | 430    | 7,210           |
|                              |                     |      |       |        |                 |

# Trail Balance

The following balances were extracted from the ledger account on 31<sup>st</sup> March 2019. You are required to prepare a trail balance as on that date

|                        | Rs     |                     | Rs       |
|------------------------|--------|---------------------|----------|
| Drawings               | 6,000  | Salaries            | 9,500    |
| Capital                | 24,000 | Sales return        | 1,000    |
| Sundry creditors       | 43,000 | Purchase return     | 1,100    |
| Bills payable          | 4,000  | Travelling expenses | 4,600    |
| Sundry debtors         | 50,000 | Commission paid     | 100      |
| Bills receivable       | 5,200  | Trading expenses    | 2,500    |
| Loan from karthik      | 10,000 | Discount earned     | 4,000    |
| Furniture and fixtures | 4,500  | Rent                | 2,000    |
| Opening stock          | 47,000 | Bank overdraft      | 6,000    |
| Cash in hand           | 12,500 | Purchases           | 70,800   |
| Tax                    | 3,500  | Sales               | 1,28,000 |

| S.No | Name of account      | L.F | Debit Balance<br>Rs | Credit Balance<br>Rs |
|------|----------------------|-----|---------------------|----------------------|
| 1    | Drawings A/c         |     | 6,000               | -                    |
| 2    | Capital A/c          |     | -                   | 24,000               |
| 3    | Sundry creditors A/c |     | -                   | 43,000               |
| 4    | Bills payable        |     | -                   | 4,000                |
| 5    | Sundry debtors       |     | 50,000              | -                    |
| 6    | Bills receivable A/c |     | 5,200               | -                    |
| 7    | Loan from Karthik    |     | -                   | 10,000               |
| 8    | Furniture & Fittings |     | 4,500               | -                    |
| 9    | Opening stock        |     | 47,000              | -                    |
| 10   | Cash in hand         |     | 900                 | -                    |
| 11   | Cash at bank         |     | 12,500              | -                    |
| 12   | Tax                  |     | 3,500               | -                    |

|           |                     |  |          |                 |
|-----------|---------------------|--|----------|-----------------|
| <b>13</b> | <b>Sales</b>        |  | <b>-</b> | <b>1,28,000</b> |
| 14        | Salaries            |  | 9,500    | -               |
| 15        | Sales returns       |  | 1,000    | -               |
| 16        | Purchase returns    |  |          | 1,100           |
| 17        | Travelling expenses |  | 4,600    | -               |
| 18        | Commission paid     |  | 100      | -               |
| 19        | Trade expenses      |  | 2,500    |                 |
| 20        | Discount earned     |  | -        | 4,000           |
| 21        | Rent                |  | 2,000    | -               |
| 22        | Bank over draft     |  |          | 6,000           |
| 23        | Purchases           |  | 70,800   | -               |
|           |                     |  | 2,20,100 | 2,20,100        |

# Enter the following transactions in a Cash Book

| 2002  |                              | Rs.    |
|-------|------------------------------|--------|
| March | 1 Balance of cash in hand    | 15,000 |
|       | 4 Received from Kanna        | 10,000 |
|       | 7 Purchased goods for cash   | 17,000 |
|       | 11 Cash Sales                | 18,000 |
|       | 15 Deposited into Bank       | 3,000  |
|       | 18 Bought furniture for cash | 4,000  |
|       | 22 Paid Salaries             | 1,500  |
|       | 25 Withdrew from Bank        | 2,500  |
|       | 27 Cash Sales                | 14,000 |
|       | 30 Paid to Ram               | 8,000  |
|       | 31 Rent paid                 | 1,000  |

### Cash Book

| Date            | Particulars    | LF | Amount | Date            | Particulars      | LF | Amount |
|-----------------|----------------|----|--------|-----------------|------------------|----|--------|
| 2002<br>March 1 | To balance b/d |    | 15,000 | 2002<br>March 7 | By Purchase a/c  |    | 17,000 |
| 4               | To kanna a/c   |    | 10,000 | 15              | By Bank a/c      |    | 3,000  |
| 11              | To Sales a/c   |    | 18,000 | 18              | By Furniture a/c |    | 4,000  |
| 25              | To Bank a/c    |    | 2,500  | 22              | By Salaries a/c  |    | 1,500  |
| 27              | To Sales a/c   |    | 14,000 | 30              | By Ram a/c       |    | 8,000  |
|                 |                |    |        | 31              | By Rent a/c      |    | 1,000  |
|                 |                |    |        | 31              | By balance c/d   |    | 25,000 |
|                 |                |    | 59,500 |                 |                  |    | 59,500 |
| April 1         | To balance b/d |    | 25,000 |                 |                  |    |        |