# **Basic Accounting**

#### **Principles and Procedures**

NZELE DAVID NZOMO

#### J. O. Box 39197 MAIRORI MAIRORI

0.0001



#### **University of Nairobi Press**



## **Table of Contents**

Epigraph	ix
List of Abbreviations	
List of Figures	xi
List of Appendices	xii
Foreword	xiii
Preface	xiv

# 

The Discipline of Accounting	1
Objectives	1
Broad overview	1
Formal definition	
Operationalized terminology	
Academic education in contrast to apprenticeship	
Questions	

#### 

T	he Foundations of Systematic Record Keeping	25	
	Objectives		
	Economic and financial resources		
	The accounting cycle		
	Questions and exercises	.51	

Conventional Record Keeping	
Objectives	
Accounting versus book-keeping	
Recording monetary transactions	
Books of original entry	
Special business records	
Questions and exercises	

#### 

Financial Statements	
Objectives	
The accounting cycle revisited	
The funds (cash) flow statement	
The standard statements	
Questions and exercises	

## 

The Merchandising Enterprise	
Objectives	
The nature of business	
Acquisition of merchandise inventory—purchases	
Sales and revenue generation	
Inventory methods	
Questions and exercises	

### 

The Manufacturing Enterprise	
Objectives	
The accounting technique	
Accounting for manufacturing inputs	
Accounting and reporting schedules	
Questions and exercises	

#### 

Accounting for Cash Transactions	
Objectives	
Introduction	
Planning cash flows: Budgeting	
Internal control mechanisms	
Questions and exercises	

Incomplete Records and Correction of Errors	233
Objectives	
Incomplete records	

#### (vii)

Correction of errors	
Accrual accounting	
Questions and exercises	

## 

Internal Control	269
Objectives	
Formal definition	
Overall organizational objectives	
Specific organizational objectives	
The established mechanisms of control	
Questions and exercises	

# 

Accounting for Property, Plant and Equipment	293
Objectives	293
Nature and major asset classifications	
Disposal of plant assets	309
Questions and exercises	

# 

Introduction to Partnerships	327
Objectives	
Formation and nature of entity	327
Business conduct and division of income	
Partnership realignments	340
Entity dissolution and liquidation	351
Questions and exercises	357

Accounting for Limited Liability Enterprises	367
Objectives	
Limited companies in Kenya	367
Company equity	370
Financial statements—legal stipulations	381
Questions and exercises	394

## 

Accounting for Non-profit Organizations	403
Objectives	
The nature of non-profit organizations	. 404
Accounting objectives in non-profit organizations	.406
Introduction to fund accounting	.412
An overview of government accounting in Kenya	.418
Questions and exercises	
Appendices	433

Index44	45
---------	----

The objectives of financial accounting and reporting are centred on the use of accounting information in communication and decision-making. The usefulness of accounting information must be evaluated in relation to the purposes to be served. In the final analysis, each user and decision-maker judges what accounting information is useful, and that judgement is influenced by factors such as the decision to be made, the methods of decision-making to be used, the information already possessed or obtainable from other sources, and the ability of the decision-maker (alone or with professional help) to process the information. As choice between alternatives is therefore inevitable, some sound common basis from which rational judgement may proceed is essential.

*Basic Accounting* introduces the reader to the world of learning through the discipline of accounting. It covers fundamental accounting concepts, principles, procedures and techniques with the express intention of meeting the needs of students at university and other institutions of higher learning wishing to have a firm grasp of accounting and reporting. It is also intended to meet the needs of graduate students in the MBA and diploma programmes who do not have an accounting background and are, therefore, required to take a course in financial accounting and reporting. The book is especially intended to meet the needs of KASNEB CPA candidates. Towards this end, most of the illustrative exercises have been adapted from past KASNEB examinations.

The need for a locally based text book on the fundamental concepts, principles and procedures of accounting cannot be over-emphasized. The aim of this book is to introduce the discipline of accounting in the context of Kenyan laws, regulations and accounting standards. Accounting as an academic discipline is universal but the practice is governed and moulded by the laws and regulations of the land. Consequently, the techniques and standards of the practice differ from country to country.

In discussing the Kenyan regulatory framework, several acts of legislation are cited. It is these legal requirements that specify the objectives of financial accounting and the standards of reporting in Kenya.

That most reading materials available in the country on this subject are from overseas countries has mitigated against cultural identity, leading to adoption of foreign attitudes at the expense of national culture. As books are a cultural mirror of a nation and its people through publications, it is important to promote and preserve the Kenyan culture which must not only be documented for posterity but also lived by us and our children.

The first four chapters of the book cover the basic concepts, principles and the sequence of established accounting procedures forming the "accounting cycle". The discussion starts with exposure to the balance sheet items and format (equation) as the rationale underlying double-entry book-keeping. This is followed by a detailed discussion and illustration of the established "record-keeping"

procedures and techniques for recording and processing the transactions that change the financial position of the accounting entity.

The subject matter contained in the first four chapters forms the foundation upon which the subsequent study of the discipline exemplified through recording and reporting on cash transactions, the activities of a merchandising enterprise and those of a manufacturing enterprise, is based. These are covered in chapters five, six and seven.

Chapters eight to thirteen cover the basic accounting practice and expose the reader to new areas of accounting and reporting, including the preparation of reporting schedules and statements from incomplete records.

Preparation of this book has taken a long time and used many classroom as well as tutorial experiments. It is my sincere belief, based on the long experience in teaching accounting and other business disciplines, that this text has the appropriate subject matter to introduce the discipline of accounting exhaustively.

I am grateful to KASNEB for granting me permission to use their examination materials. Profound thanks also go to my past and current students over the years as their observations, questions and comments have called my attention to omissions and other shortcomings that have necessitated constant revisions and rewriting of this text.

Special thanks go to my dear wife, Ndanu, for typing and re-typing the text. I am deeply indebted to her and to our children for their understanding, patience and support during the many years of writing this book.

I would like to believe that this book belongs to us all. I would be delighted to hear from you, the reader, so that I can continue to review it in ways that would make it most useful to readers.

N.D. Nzomo Nairobi August, 2002