**Study Unit 1** 

#### WHAT IS ACCOUNTING ALL ABOUT?

# What is the definition of Accounting?

- Orderly and systematic
- ... identification and recording...
- ... of the monetary values of the economic transactions...
- ... of an individual, entrepreneur, business...
- Reporting the results of these transactions
- Providing this information to users (decision-makers)
- (Includes book-keeping)

# Orderly and systematic

- Need to have a formalised approach / process
- This means you have to learn the rules,
   concepts and theories before you can perform
   the process
- Know the terminology (language that accountants speak!)

# **Identify and record**

- Need to know what transactions need to be dealt with, and how to deal with them
- Need to record them the same way EVERY time they happen
- You'll need to know how to record the transactions, what they look like once they're recorded properly

# **Monetary values**

- All the economic transactions need to be given a monetary value in order to record them
- Some of these are simple, some are tougher to attach a value
  - (eg: what value do you give a machine you built that doesn't exist anywhere else?!)

# **Individual or business**

- Accounting isn't just for businesses, it can be very useful for individuals to know how to record monetary transactions
- A process to assist people and businesses in their cashflow, financial decision-making

# Reporting the results

- Sometimes you have to report your financial results to others (eg: banks, shareholders, investors)
- What do they need to know?
- There are formats (Ie: Standards) for this reporting process, you need to learn how to 'report' financial information

### Provide the information to users

- Who is going to 'use' your financial information?
- 'Users' are people / businesses that will make economic decisions based on your financial information
- You have to know who these users may be, so that you can ensure you give them the information they need to make their decisions

# **Book-keeping vs Accounting**

- Book-keeping: Identifying and recording the transactions
- Accounting INCLUDES book-keeping, but is SO much more!

#### WHAT BUSINESSES NEED ACCOUNTING?

### What types of businesses are there?

- We refer to 'entities', being an economic unit whose financial result can be determined on it's own (profit or non-profit)
- Types of entities will depend on the ownership and structure
- Private vs Public sector?

### What forms of ownership are there?

- Sole proprietorship (sole traders)
- Partnerships
- Close Corporations
- Companies

# WHO ARE THE USERS OF FINANCIAL INFORMATION?

# Who are the users?

- Investors
- Employees
- Lenders
- Suppliers / creditors
- Customers
- Government
- Public

## **Internal vs External users?**

- Management accounting:
  - Internal users
  - Need information to make decisions about how to run and control the business and money
  - Less rule-based
- Financial Reporting
  - External users
  - Specific set of standards governing how transactions are recorded and reported for users

# THE FINANCIAL STATEMENTS: IMPORTANT BACKGROUND

# How do we present the financial information?

- Annual Financial Statements (AFS)
  - The format for these is provided by IFRS (International Financial Reporting Standards)
- Objective:
  - Provide users with <u>useful information</u> about the financial performance, financial position and changes in the financial position so they can make economic decisions

### **Characteristics of the information**

- What attributes must the financial information have in order to be <u>useful</u> to users?
  - IFRS: The Conceptual Framework for Financial Reporting discusses these attributes
  - Known as: Qualitative Characteristics

#### THE FINANCIAL STATEMENTS:

#### THE CONCEPTUAL FRAMEWORK

# **Qualitative Characteristics**

- Fundamental Qualitative Characteristics:
  - Relevance
    - Appropriate for the users to base their decisions on
  - Faithful representation
    - The information should represent what really happened, (Ie: Relevant information should not be manipulated or omitted)

# **Qualitative Characteristics**

- Further Qualitative Characteristics:
  - Comparability
    - Over time, within industries, similar businesses
    - Different entities should disclose (present) similar transactions the same way
  - Verifiability
    - Different people (analysts, observers, finance experts) should come to the same conclusions if they looked at the same information

# **Qualitative Characteristics**

- Further Qualitative Characteristics:
  - Timeliness
    - The longer it takes to provide the users with the information, the less useful the information will be
  - Understandability
    - The financial statements should be drawn up in such a way that average users can get value from the information and understand it
    - It doesn't mean that information should be omitted purely because it's difficult to understand!

# THE FINANCIAL STATEMENTS:

#### **GOING CONCERN BASIS**

# **Underlying assumption**

- Going Concern basis
  - Entity assumes that they will be able to continue operating in the forseeable future
  - 'Forseeable future' = 12 months
  - 'Continue operating' = able to realise assets and settle liabilities in the normal course of business
    - le: Is your business going to continue trading? (Make money from buying and selling goods)
    - Or: Is your business going to close down

#### THE FINANCIAL STATEMENTS

# **Quick revision**

- Format of AFS: IFRS
- Conceptual Framework: In order to be useful -
  - Relevant
  - Faithful representation

Also:

- Comparable; Understandable; Verifiable; Timely
- Going Concern as an underlying assumption

## **Financial Statements**

- Statement of Profit or Loss and other Comprehensive Income
  - Performance for the year
- Statement of Financial Position
  - Position at the end of the year

# **Financial Statements**

- Statement of Changes in Equity
  - Changes in ownership
  - How much money belongs to the owners
- Statement of Cashflows
  - Shows the movement of cash

### Statement of Profit or Loss and Other Comprehensive Income

	<u>Current Year</u>	Prior Year
Revenue	300 000	250 000
Cost of Sales	<u>(200 000)</u>	(200 000)
Gross Profit	100 000	50 000
Other income	2 000	1 000
Distribution, administrative and other expenses	(80 000)	(30 000)
Profit / Total Comprehensive Income for the year	22 000	21 000

#### **Statement of Financial Position**

	<u>Current Year</u>	<u>Prior Year</u>
<u>Assets</u>		
Property, Plant and Equipment	450 000	480 000
Trade and other Receivables (Debtors)	30 000	25 000
Cash and Cash Receivables	58 000	42 000
Inventory	<u>27 000</u>	<u>22 000</u>
	565 000	569 000
<b>Equity &amp; Liabilities</b>		
Share Capital	150 000	150 000
Retained Earnings	134 000	126 000
Long term Loan	237 000	252 000
Trade and other Payables (Creditors)	<u>44 000</u>	<u>41 000</u>
	565 000	569 000

#### THE FINANCIAL STATEMENTS:

#### **ELEMENTS**

# Elements of the Financial Statements

- How do we categorise all the transactions and financial informations?
  - Statement of Profit or Loss and other
     Comprehensive Income
    - Income
    - Expenses
  - Statement of Financial Position
    - Assets
    - Liabilities
    - Equity