

# Republic of Zambia MINISTRY OF EDUCATION, SCIENCE, VOCATIONAL TRAINING AND EARLY EDUCATION

# BUSINESS STUDIES SYLLABUS COMMERCE AND PRINCIPLES OF ACCOUNTS

**GRADE 10 – 12** 



Prepared and Published by the Curriculum Development Centre
P.O. Box 50092
Lusaka

2013

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### **VISION**

Quality, life-long education for all which is accessible, inclusive and relevant to individual, national and global needs and value systems.

#### **PREFACE**

The syllabus was produced as a result of the Curriculum review process carried out by the Ministry of Education, Science, Vocational Training and Early Education under the auspices of the Curriculum Development Centre (CDC). The curriculum reform process started way back in 1999 when the Ministry of Education commissioned five (5) curriculum studies which were conducted by the University of Zambia. These studies were followed by a review of the lower and middle basic and primary teacher education curriculum. In 2005 the upper basic education National survey was conducted and information from learners, parents, teachers, school managers, educational administrators, tertiary institutions traditional leaders civic leaders and various stakeholders in education was collected to help design a relevant curriculum,.

The recommendations provided by various stakeholders during the Upper Basic Education National survey of 2005 and National symposium on curriculum held in June 2009 guided the review process.

The review was necessitated by the need to provide an education system that would not only incorporate latest social, economic, technological and political developments but also equip learners with vital knowledge, skills and values that are necessary to contribute to the attainment of Vision 2030.

The syllabus has been reviewed in line with the Outcome Based Education principles which seek to link education to real life experiences that give learners skills to access, criticize analyze and practically apply knowledge that help them gain life skills. Its competences and general outcomes are the expected outcomes to be attained by the leaners through the acquisition of knowledge, skills, techniques and values which are very important for the total development of the individual and the nation as a whole.

Effective implementation of Outcome Based Education requires that the following principles be observed: clarity of focus, Reflective designing, setting high expectations for all learners and appropriate opportunities.

It is my sincere hope that this Outcome Based syllabus will greatly improve the quality of education provided at.Senior Secondary School. as defined and recommended in various policy documents including Educating Our Future`1996 and the `Zambia Education Curriculum Framework `2013.

Chishimba Nkosha

Permanent Secretary

MINISTRY OF EDUCATION, SCIENCE, VOCATIONAL TRAINING AND EARLY EDUCATION.

Acknowledgements

The syllabus presented here is a result of broad-based consultation involving several stakeholders within and outside the education

system.

Many individuals, institutions and organizations were consulted to gather their views on the existing syllabus and to accord them an

opportunity to make suggestions for the new syllabus. The Ministry of Education wishes to express heartfelt gratitude to all those who

participated for their valuable contributions, which resulted in the development of this syllabus.

The Curriculum Development Centre worked closely with other sister departments and institutions to create this document. We

sincerely thank the Directorate of Teacher Education and Specialized Services, the Directorate of Planning and Information, the

Directorate of Human Resource and Administration, the Directorate of Open and Distance Education ,the Examinations Council of

Zambia, the University of Zambia, schools and other institutions too numerous to mention, for their steadfast support.

We pay special tribute to co-operating partners especially JICA and UNICEF for rendering financial technical support in the

production of the syllabus.

C.N.M Sakala (Mrs)

Director-Standard and Curriculum

MINISTRY OF EDUCATION, SCIENCE, VOCATIONAL TRAINING AND EARLY EDUCATION

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Scope and sequence chart

#### **INTRODUCTION**

This syllabus has been produced against the background of the National Policy on Education Document (1996) 'EDUCATING OUR FUTURE'. In the National Policy on Education Document, Business Subjects are stressed as essential for starting and running a business, for work and entrepreneurship. They incorporate the acquisition of both academic and entrepreneurship skills.

The subjects involved are Commerce and Principles of Accounts. In the study of Commerce, the syllabus' emphasis is on home trade but also includes some knowledge on international activities. The syllabus also covers topics on the Stock Exchange and Securities and Exchange Commission in Zambia. In addition, it outlines the procedures and documents in the day conduct of the business especially in commercial institutions.

In the study of Principles of Accounts, the syllabus outlines subsidiary books, the ledger and final accounts. It also includes accounts of non-trading concerns, manufacturing, incomplete records and partnerships. Information is also outlined on Public Limited Companies. The syllabus aims at presenting Business Subjects as usable skills by emphasizing those aspects of commercial knowledge which are relevant to the acquisition of business skills. This will assist in developing the pupil's interest learning through critical evaluation rather than by just accepting information as facts. It will also assist in appreciating the importance of Business Subjects in National Development.

#### i. SUGGESTED TEACHING METHODOLOGIES

The methodologies to be used shall be:

- a) Teacher exposition
- b) Question and answer technique
- c) Activity learning (individual/pair/Group)
- d) Educational visits (visits to various relevant institutions and organisations)
- e) Role play
- f) Debate
- g) Demonstration

#### ii. TIME ALLOCATION

The subjects in the syllabus specify a three year course for Grade 10, 11 and 12. Ten (10) periods of forty (40) minutes each per week are allocated to Business Studies subjects. The periods are divided as follows: Commerce – two (2) double periods and one (1) single period. Principles of Accounts – two (2) double periods and one (1) single period. It is possible and allowed for pupils to take both Commerce and Principles of Accounts.

#### iii. ASSESSMENT

The assessment in Commerce and Principles of Accounts shall be conducted as follows:

- a) Home work
- b) Class quizzes
- c) Mid-Term Tests
- d) End of Term Examinations
- e) Final (National) Examination (Grade 12).

#### **RATIONALE**

Business Studies emphasises the need to give the learners the essential knowledge and productive skills of financial transactions and management necessary for making effective economic decisions in national growth and sustainable development. It also ensures learners develop positive values and attitudes towards business education to attain entrepreneurial skills which will enable them enter the world of business with confidence and self assurance.

#### **GENERAL OUTCOMES**

#### **COMMERCE**

- I. Acquire commercial knowledge, skills and values in order to pursue a career in running business ventures.
- II. Demonstrate an understanding of commercial activities in our everyday life in the communities we live in.

#### **PRINCIPLES OF ACCOUNTS**

- I. Acquire knowledge, skills and values in principles of accounts in order to analyse economic and social problems and provide solutions.
- II. Apply the acquired knowledge, skills and values to pursue a career in principles of accounts.

#### AIMS OF TEACHING THE SUBJECTS

The Business Studies Syllabus aims at;

- Preparing the pupils for out of school employment.
- Providing the pupils with expected knowledge, skills and values that will make it possible for joining the world of business.
- Providing the pupils with the background required for further studies.
- Preparing learners in various fields related to financial and business matters.

#### **GRADE 10: COMMERCE**

#### **KEY COMPETENCES**

- Demonstrate ability to draw aids to trade diagram
- Demonstrate ability to calculate trade and cash discounts

GENERAL OUTCOME(S): Develop an understanding of commerce to an individual, nation and the world at large

			-	CONTENT						
S/N	TOPIC	SUB-TOPIC	SPECIFIC OUTCOMES	KNOWLEDGE	SKILLS	VALUES				
10.1	Commerce		10.1.0.1. Explain the importance of commerce	Importance of commerce to an individual, nation and the world		<ul> <li>Appreciating the importance of commerce to the individual,</li> </ul>				
		Aids to Trade	10.1.0.2. Explain the aids to trade  10.1.0.3. Draw the aids to trade	Aids to Trade:  Banking Insurance Communication Transport Warehousing Advertising	Drawing Aids to trade diagram	notion and the entire world.				
		Career Prospects	10.1.0.3. Identify career prospects in Commerce	<ul><li>Entrepreneurship</li><li>Marketing</li><li>Etc</li></ul>	Analysing     Career Prospects     in Commerce	<ul> <li>Awareness of Career prospects in Commerce.</li> </ul>				

#### **GENERAL OUTCOME(S):** Create an understanding of Production and its factors

10.2	Production	Needs and Wants	10.2.0.1Explain needs and wants	•	Needs Wants	•	knowledge about needs and wants.
			10.2.0.2 Describe the branches of production	•	industry direct services commerce	•	Knowledge about the branches of production.
		Direct and indirect methods of Production	10.2.0.3. Describe methods of production	•	direct and indirect production	•	Knowledge about the direct and indirect Production.
		Factors of Production	10.2.0.4 Explain the factors of production	•	land labour capital enterprise/organisati on		Knowledge about the factors of production
			10.2.0.5 . Describe type of goods	•	Goods: Original, counterfeit, sub- standard, quality goods	•	Awareness of the types of goods produced and sold (original or counterfeit)

GENERAL OUTCOME(S): Develop an understanding of Home Trade and its sub-divisions

10.3	Contracts	10,3,1 Elements of a Valid Simple Contract	10.3.1.1 Explain contracts	<ul> <li>Elements of a valid simple contract</li> <li>Invitation to Treat Vs Offer</li> <li>Acceptance</li> <li>Consideration</li> </ul>	Knowledge about valid contracts
10.4	Home trade	10.4.1 Retail Trade	10.4.1.1 Explain the functions of a retailer 10.4.1.2 Explain the factors to consider before putting up a retail business 10.4.1.3 Explain characteristics of small and large retailers 10.4.1.4 Explain advantages and disadvantages of a retailer	<ul> <li>Functions of a retailer</li> <li>Factors to consider when putting up a retail business</li> <li>Characteristics of small and large scale retailers</li> <li>advantages and disadvantages of small and large scale retailers</li> </ul>	<ul> <li>Awareness of the importance of home trade.</li> <li>Appreciating the functions of a retailer.</li> </ul>

10.5.2 Wholesale Trade	<ul> <li>10.5.2.1 Identify types of wholesalers</li> <li>10.5.2.2. Explain the functions of a wholesaler</li> <li>10.5.2.3. Explain the advantages and disadvantages of a wholesaler</li> </ul>	<ul> <li>cash and carry</li> <li>independent</li> <li>specialist</li> <li>general</li> <li>Functions of a wholesaler</li> <li>advantages and disadvantages</li> </ul>		Appreciation of functions of a wholesaler.
10.5.3 Documents used Home Trade	10. 5.3.1. Identify documents used in home trade 10.5.3.2. Explain documents used in home trade 10.5.3.3. Draw documents used in home trade 10.5.3.4 Fill in documents used in home trade.	<ul> <li>Enquiry Note</li> <li>Quotation/catalogue e etc</li> <li>Order Form</li> <li>Invoice</li> <li>Debit Note</li> <li>Credit Note</li> <li>Dispatch Note</li> <li>Advice Note</li> <li>Delivery Note</li> <li>Cash sale slip</li> <li>Statement of Account</li> <li>Performa Invoice</li> <li>Cheque</li> <li>Receipt</li> </ul>	<ul> <li>Drawing documents used in home trade.</li> <li>Filling documents used in home trade.</li> </ul>	<ul> <li>Knowledge about the documents used in home trade.</li> <li>Appreciating documents used in home trade.</li> </ul>

10.5.0.1. Explain cash and trade discounts in home tr	Cashi discount	Calculating trade and Cash discounts.	Knowledge about trade and cash discounts.
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# GENERAL OUTCOME(S): Create an understanding of the methods of buying on credit

#	TOPIC	SUB-TOPIC	SPECIFIC OUTCOMES		CONTENT	
#	TOPIC	306-TOPIC	SPECIFIC OUTCOMES	KNOWLEDGE	SKILLS	VALUES
10.6	Buying and selling on Credit	10.6.1 Methods of buying and selling on credit	10.6.1.1.state the methods of buying and selling on credit 10.6.1.2.Distinguish between hire purchase and credit sale	<ul><li>Buying on credit</li><li>Hire Purchase</li><li>Credit sale Agreement</li><li>Deferred payments</li></ul>		<ul> <li>Awareness on the methods of buying and selling on credit.</li> </ul>
		10.6.2 - Consumer Protection	10.6.2.1. Explain reasons for protecting consumers	<ul><li>Protection :</li><li>from exploitation and harm to health</li></ul>		
			10.6.2.2.Identify organisations that protect consumers	<ul> <li>Government Zambia         Bureau of Standards         (ZABS), Competition         and Consumer         Protection Commission         (CCPC)</li> <li>Legislature</li> <li>Consumer         associations</li> </ul>	-	<ul> <li>Appreciating organisation protecting consumers against counterfeit Products.</li> </ul>

#### **GRADE 11: COMMERCE**

#### **KEY COMPETENCES**

- Demonstrate an understanding in foreign trade
- Show ability to use Lusaka Stock Exchange
- Show ability to use financial services

GENERAL OUTCOME(S): Create an understanding of the importance of foreign trade to an individual, nation and world at large.

#	TOPIC	SUB-TOPIC	SPECIFIC OUTCOMES		CONTENT	
#	TOPIC	306-TOPIC	SPECIFIC OUTCOMES	KNOWLEDGE	SKILLS	VALUES
11	11.1 Foreign Trade (International Trade)	11.1.1 Importance of foreign trade	11.1.1.1.State the importance of foreign trade	<ul><li>Meaning of foreign trade</li><li>Purpose of foreign Trade</li></ul>		<ul> <li>Appreciation of the importance of foreign trade.</li> </ul>
		11.1.2 Problems experienced in foreign trade.	11.1.2.1 Mention the problems Experienced in foreign trade.	Problems experienced in foreign Trade e.g., technical barriers to trade (TBTs), culture, currency conversion, language, types of goods etc		<ul> <li>Knowledge about the Problems experienced in foreign trade.</li> </ul>
		11.1.3 Documents used in Foreign Trade	11.1.3.1. Explain documents used in Foreign trade.	<ul> <li>Documentary credit</li> <li>letter of credit</li> <li>Bill of Exchange</li> <li>Bill of lading</li> <li>Charter Party</li> <li>Consular invoice</li> <li>Certificate of origin</li> <li>letter of hypothecation</li> <li>Indent</li> </ul>		<ul> <li>Knowledge about the documents used in foreign trade.</li> </ul>

#	TOPIC	SUB-TOPIC	CDECIEI	C OUTCOMES		CONTENT	
#	TOPIC	306-TOPIC	SPECIFIC	COOTCOMES	KNOWLEDGE	SKILLS	VALUES
		11.1.2. Zambia Revenue Authority, Customs Authority and Port Authority.	11.1.2.1. Exp functions o authority		<ul> <li>Functions of ZRA, Port Authority and customs Authority</li> </ul>		<ul> <li>Appreciating the functions of Zambia Revenue Authority (ZRA)</li> </ul>
			11.1.2.2.2. S requirement port	State the nts for harbour or	<ul> <li>harbour or port requirements</li> </ul>		
		11.1.3. Bonded Warehouses		State the importance of bonded warehouses	<ul> <li>Importance of Bo Warehouses</li> </ul>	onded	<ul> <li>Appreciating the use of Bonded warehouses.</li> </ul>
		11.1.4. Means of payment		Describe the means of payment	<ul> <li>Banker's Draft</li> <li>Letter of credit</li> <li>Documentary credits</li> <li>Cable transfer</li> <li>Letter of     hypothecation</li> <li>Bank transfer</li> </ul>	;	Awareness on the means of payment.
		11.1.5 Balance of Trade and Balance of Payment.		Explain the balances of trade and payment	<ul><li>Balance of Trade</li><li>Balance of payment</li></ul>		<ul> <li>Knowledge about the Balance of Trade and Balance of payment.</li> </ul>

# GENERAL OUTCOME(S): Develop an understanding of different types of business units

#	TOPIC	SUB-TOPIC	SPECIFIC OUTCOMES		CONTENT	
#	TOPIC	306-TOPIC	SPECIFIC OUTCOMES	KNOWLEDGE	SKILLS	VALUES
	11.2 Organisation of Business Units	11.2.1 Types of Business Units	11.2.1.1. Identify different types of business units 11.2.1.2. Explain different types of business units	<ul> <li>Sole Trader</li> <li>Partnerships</li> <li>Private limited company</li> <li>Public Limited Company</li> </ul>		<ul> <li>Knowledge and different types of business units.</li> </ul>
		11.2.2 Formation of Business Units	11.2.2.1. Describe the documents needed for the formation of different types of businesses	<ul> <li>Partnership Deed or Articles of partnership</li> <li>Articles of Association</li> <li>Memorandum of Association as obtaining in the Companies (Act)</li> </ul>		Knowledge about the documents needed for the formation of businesses.

#	TOPIC	SUB-TOPIC	SPECIFIC OUTCOMES		CONTENT		
#	TOPIC	306-10FIC SPECIFIC C	SPECIFIC OUTCOMES	KNOWLEDGE	SKILLS	VALUES	
			11.2.2.2.State the similarities and differences between private and public limited companies	Similarities and differences between private and public companies	<ul> <li>Analysing the different business units</li> </ul>		
			11.2.2.3. Explain the advantages and disadvantages of private companies	<ul> <li>Advantages and disadvantages</li> </ul>			
		11.3.1 Public Sector	11.3.1.1 Describe the features of public Corporation(s)  11.3.1.2. Explain the advantages and disadvantages of public utility corporations	<ul> <li>Public corporations (Parastatal)</li> <li>Advantages and disadvantages of public utility corporations.</li> </ul>		Knowledge and awareness of public utility corporations and public limited companies	
			11.3.1.3 Explain the similarities and differences between public utility Corporations and Public Limited Companies.	Similarities and differences between public utility corporations and public limited companies			

# 11. GENERAL OUTCOME(S): Develop an understanding of Stock Exchange

					CONTENT	
#	TOPIC	SUB-TOPIC	SPECIFIC OUTCOMES	KNOWLEDGE	SKILLS	VALUES
	11.4 Stock Exchange		11.4.1.1 Describe stock Exchange	<ul> <li>Stock exchange</li> <li>Purpose of the stock exchange</li> <li>Trading on the stock exchange</li> </ul>		Knowledge     about the     purpose of the     stock Exchange
		Types of Shares	11.4.1.2 Explain types of shares	<ul> <li>Securities</li> <li>Shares</li> <li>Stocks</li> <li>Bonds</li> <li>Debentures</li> </ul>	Analysing the types of shares	Awareness and knowledge about different types of shares.

# GENERAL OUTCOME(S): Develop an understanding of Lusaka Stock Exchange

#	TOPIC	SUB-TOPIC	SPECIFIC OUTCOMES	CONTENT		
#	TOPIC	306-TOPIC	SPECIFIC OUTCOMES	KNOWLEDGE	SKILLS	VALUES
	11.5 Lusaka Stock Exchange (LuSE)	Purpose and functions of LuSE	11.5.1.1 Explain the establishment, purpose and functions of LuSE	<ul> <li>Establishment of LuSE</li> <li>Purpose and functions of LuSE</li> </ul>		<ul> <li>Knowledge about the establishment, purpose and functions of LuSE.</li> </ul>
		Main player on LuSE	11.5.1.2 Identify the main players on LuSE	<ul> <li>Brokers, Dealers, listed companies on LuSE</li> <li>Quoted companies</li> <li>Institutional investors</li> <li>Private Investors</li> <li>Underwriters</li> <li>Merchant Banks</li> <li>Government</li> <li>Foreign Investors</li> </ul>		Knowledge about the main players on LuSE.

#### 13. GENERAL OUTCOME(S): Creating an understanding of types of banking institutions, services offered and documents used

S/N	Tonio	Sub Tonic	Specific Outcome		Content	
	Topic	Sub-Topic	Specific Outcome	Knowledge	Skills	Values
11.6	Banking	11.6.1. Banking Institutions	11.6.1.1. Identify types of banking institutions	<ul> <li>Commercial Banks</li> <li>Building Society</li> <li>Credit Union and Savings Associations</li> <li>National Savings and Credit Bank (NATSAVE)</li> </ul>	-	Knowledge about types of banking institutions.
		11.6.2Non Banking Institutions	11.6.2.1. Identify non-banking institutions	<ul> <li>Micro Finance Companies</li> <li>Bureau De-change</li> <li>Insurance companies</li> <li>Clearing Houses</li> </ul>		<ul> <li>Knowledge about non- banking institutions.</li> </ul>
		11.6.3. Services Offered	11.6.3.1. Explain the services offered by banking institutions	<ul> <li>Banking</li> <li>Loan facilities</li> <li>Issuance of foreign exchange</li> <li>Bank transfers</li> <li>Credit transfers</li> <li>Standing orders</li> <li>Other branches of banking eg mobile banking</li> </ul>		<ul> <li>Appreciating services offered by banking institutions.</li> </ul>
		11.6.4. Accounts Offered	11.6.4.1. Explain types of accounts offered by financial institutions	<ul> <li>Current Account</li> <li>Savings Account</li> <li>Deposit Account</li> <li>Save as you earn</li> <li>Investments Account (Building Societies)</li> </ul>		Awareness about the types of accounts offered by financial institutions.

11.6.5.	11.6.5.1. Identify types of	Bank Statement	Knowledge about
Documents used	documents used in banking	<ul><li>Pay-in-slip</li><li>Withdrawal slip</li><li>Deposit slip</li><li>Cheque book</li><li>ATM card</li></ul>	documents used in banking
11.6.6. Means of Payments	11.6.6.1. Explain the means of payment through the bank	<ul> <li>Cheque</li> <li>Standing order</li> <li>Credit transfer</li> <li>Direct Debiting</li> <li>Bankers draft</li> <li>Cash dispensers(ATM)</li> </ul>	<ul> <li>Awareness of the means of payment through banks.</li> </ul>
11.6.7. The Central Bank	11.6.7.1. List the functions of the Central Bank	<ul> <li>Supervising the financial institutions</li> <li>Regulating the financial market</li> <li>Printing and minting of money</li> <li>Government banker</li> <li>Protection against counterfeit money</li> </ul>	<ul> <li>Appreciating functions offered by the Central banks</li> </ul>
11.6.8 Electronic cheque clearing System.	11.6.8.1. Outline the electronic cheque clearing system	<ul> <li>The cheque clearing system</li> <li>Interbank depositing</li> <li>Interbank withdrawing</li> </ul>	Awareness on the electronic clearing system.

#### **GRADE 12: COMMERCE**

**GENERAL OUTCOME(S):** Create an understanding of Insurance and its benefits to business and life in general **KEY COMPETENCES** 

- Demonstrate ability to use postal and tele-communication services
- Demonstrate ability to write advertising messages for different modes

ш	TODIC	SUB-TOPIC SPECIFIC OUTCOMES		CONTENT		
#	TOPIC	308-TOPIC	SPECIFIC OUTCOMES	KNOWLEDGE	SKILLS	VALUES
12.1	Insurance	12.1.1 Purpose of insurance	12.1.1.1 Explain the purpose of Insurance	<ul> <li>Meaning of Insurance</li> <li>Purpose of Insurance</li> </ul>		Appreciating the purpose of insurance companies
		12.1.2 Principles of Insurance	12.1.1.2 Explain the principles of Insurance	<ul><li>Insurable Interest</li><li>Utmost good faith</li><li>Indemnity</li><li>Subrogation</li></ul>		Knowledge about the Principles of insurance

12.1.3 Insurance And non- insurable risks	12.1.3.1 Explain the Insurable and non Insurance risks	Insurable Risks:	Knowledge about the insurable and non- insurable risks
12.1.4 Insurance covers	12.1.4.1 Explain types of Insurance covers	quakes etc  Life Assurance Fire Insurance Marine Aviation Accident Injury Burglary or theft	Knowledge about the types of insurance covers.

	12.1.5. Insurance brokers	12.1.5.1Explain the work of Insurance brokers	<ul><li>looking for clients</li><li>selling policies</li></ul>	Awareness of the work done by insurance brokers

# **GENERAL OUTCOME(S):** Create an understanding of Communication and the different modes of Communication.

#	TORIC	CLIP TODIC	SPECIFIC OLITCOMES		CONTENT	
π		JOB-TOFIC	37 LCII IC OO I COMES	KNOWLEDGE	SKILLS	VALUES
# 12.2	TOPIC	SUB-TOPIC  12.2.1. Postal Services	specific outcomes  12.2.1.1 State different reasons for Communication  12.2.1.2 Identify postal services  12.2.1.3 Explain the postal services	<ul> <li>Reasons for Communication</li> <li>Mail, circulars, printed matters, registered mail, articles and parcels,</li> <li>Reply coupon</li> <li>Business reply services</li> <li>Poste restante</li> <li>Express mail</li> <li>Express post</li> <li>Data post</li> <li>Post cards</li> <li>Cash on Delivery</li> </ul>		Appreciating the services offered by the post office.      Awareness of the services offered by Post Office.
				<ul> <li>(COD)</li> <li>Post Boxes</li> <li>Private Bags</li> <li>Recorded Delivery</li> <li>Free Post</li> <li>Postage forward parcel services</li> <li>Postal Orders</li> <li>Money Orders</li> </ul>		

12.2.2. Telecommunicati on Services	12.2.2.1. Use of telephone services	<ul> <li>Telephone:</li> <li>Types of telecommunication services:</li> </ul>	<ul> <li>Appreciating services offered by tele and mobile services providers.</li> </ul>
	12.2.2.2. Operate telephone systems	<ul> <li>Telegram</li> <li>Telex</li> <li>Phonogram(Short Message Service)</li> <li>Fax</li> <li>Radio message</li> <li>Cellular phone</li> <li>E-mail</li> <li>Internet</li> <li>Local and trunk</li> <li>Alarm</li> <li>Emergency</li> <li>Free phone</li> </ul>	<ul> <li>Awareness of the services offered by the tele and mobile service providers.</li> </ul>

# GENERAL OUTCOME(S): Develop an understanding of modes of transport and documents used in transport

#	TOPIC	SUB-TOPIC	SPECIFIC OUTCOMES		CONTENT	
	TOPIC		SFECIFIC OUTCOMES	KNOWLEDGE	SKILLS	VALUES
12.3	Transport	12.3.1 Importance of transport	12.3.1.1 Explain the importance of Transport	<ul> <li>Meaning of transport</li> <li>Development:</li> <li>Individual</li> <li>National</li> <li>World</li> <li>Easy movement of goods and services, people</li> </ul>		Knowledge about the importance of transport towards development.
		12.3.2 Factors involved in choosing mode of transport	12.3.2.1 State the factors to consider when choosing the mode of transport	<ul> <li>Investor attraction</li> <li>Cost</li> <li>Efficiency</li> <li>Accessibility</li> <li>Urgency</li> <li>Dependability</li> <li>Type of goods</li> </ul>		<ul> <li>Knowledge and awareness about the factors to consider when choosing the mode of transport.</li> </ul>
		12.3.3 Modes of transport	12.3.3.1 Identify the modes of transport	<ul><li>Sea</li><li>Road</li><li>Air</li><li>Rail</li><li>Pipeline</li></ul>		<ul> <li>Knowledge and awareness of the different modes of transport.</li> </ul>
		12.3.4 Documents used in transport.	12.3.4.1 Explain types of Documents in Transport	<ul> <li>Bill of lading</li> <li>Tickets (air, sea, rail, bus)</li> <li>Consignment Note etc</li> </ul>		<ul> <li>Knowledge about the types of documents used in transport.</li> </ul>

# GENERAL OUTCOME(S): Create an understanding of warehousing

#	TOPIC	SUB-TOPIC	SPECIFIC OUTCOMES	CONTENT		
π	TOPIC	10PIC 30B-10PIC	3FECTIVE OF TOMES	KNOWLEDGE	SKILLS	VALUES
12.4	Warehousing	12.4.1 Types of warehouses	12.4.1.1. Explain types of Warehouses	<ul><li>Manufacturer's</li><li>Wholesaler's</li><li>Retailer's</li></ul>		<ul> <li>Knowledge and awareness about the different types of warehouses.</li> </ul>
			12.4.1.2. State the functions of the different warehouses	Functions of different warehouses		Appreciating the functions of different types of warehouses

# GENERAL OUTCOME(S): Develop an understanding of Advertising

#	TOPIC	SUB-TOPIC	SPECIFIC OUTCOMES	CONTENT		
				KNOWLEDGE	SKILLS	VALUES
12.5	Advertising	12.5.1 Modes of Advertising	12.5.1.1. Identify the modes of advertising	<ul><li>TV</li><li>Radio</li><li>Newspaper</li><li>Posters</li></ul>		<ul> <li>Knowledge of the modes of advertising</li> </ul>
			12.5.1.2 Explain the modes of Advertising	<ul> <li>Flyers</li> <li>Magazines</li> <li>Trade Fairs</li> <li>Agricultural Shows</li> <li>Exhibits</li> </ul>		<ul> <li>Awareness of the modes of advertising</li> </ul>
		12.5.2 Types of Advertising	12.5.2.1 Explain the types of advertising	<ul><li>Informative</li><li>Persuasive</li><li>Collective (generic)</li><li>Competitive</li></ul>		<ul> <li>Knowledge on the types of advertising</li> </ul>
		12.5.3 Advantages and Disadvantages of Advertising	12.5.3.1 Explain the advantages and disadvantages of advertising	<ul><li>Advantages of Advertising</li><li>Disadvantages of Advertising.</li></ul>		<ul> <li>Knowledge of the advantages and disadvantages of advertising.</li> </ul>

#### **GENERAL OUTCOME(S):** Develop an understanding of effects of production and commercial activities on the environment.

#	TOPIC	SUB-TOPIC	SPECIFIC OUTCOMES	CONTENT		
				KNOWLEDGE	SKILLS	VALUES
12.6	Production and commerce vesus Environment	12.6.1. Effect of production and commerce on the environment	12.6.1.1. Identify the effects of production on the environment	Effects:     Littering     Pollution     Degradation		<ul> <li>Knowledge and Awareness of the effects of Production and Commerce on</li> </ul>
		12.6.2 Effects of production on the environment	12.6.2.1 Explain the effects of production on the environment	<ul><li>Diseases</li><li>Displacement</li><li>Deforestation</li><li>Culture/tradition</li></ul>		the environment.
		12.6.3 Possible solutions to the effects of the environment	12.6.3.1 Identify possible solution to the environmental effects.  12.6.3.2 Explain possible solutions to the environmental effects	<ul> <li>Civic education</li> <li>Provision of dust bins</li> <li>Planting of trees</li> <li>Government intervention</li> <li>Community involvement</li> <li>Corporate social responsibility</li> <li>Recycling</li> </ul>		Knowledge and awareness of the possible solutions to the environmental effects.

# PRINCIPLES OF ACCOUNTS GRADE: 10-12

#### **KEY COMPETENCES**

- Demonstrate ability to record transactions in the books of prime entries
- Show ability to prepare the Trial Balance
- Show ability to prepare final accounts

**GENERAL OUTCOME(S):** Acquire knowledge, skills and values of Principles of Accounts

					CONTENT	
#	TOPIC	SUB-TOPIC	SPECIFIC OUTCOMES	KNOWLEDGE	SKILLS	VALUES
10.1	Principles of Accounts	10.1.1 General outline of accounting  10.1.2 Job opportunities	10.1.1.1.Explain the importance of Principal of Accounts  10.1.2.1.Identify career prospects in the accounting Profession	<ul> <li>Meaning of Principles of Accounts</li> <li>Checks and balances</li> <li>Accountant</li> <li>Bookkeeper</li> <li>Cashier</li> <li>Bursar</li> <li>Assistant Accountant</li> </ul>		<ul> <li>Knowledge about the importance of Principles of Accounts</li> <li>Awareness of career prospects in Principles of</li> </ul>
		10.1.3 Accounting concepts (Conventions)	10.1.3.1 Identify the accounting concepts 10.1.3.2.Explain the accounting concepts	<ul> <li>Assistant Accountant</li> <li>Financial Manager</li> <li>Finance Minister etc.</li> <li>Cost</li> <li>Prudence</li> <li>Going Concern</li> <li>Business entity</li> <li>Realisation</li> <li>Objectivity</li> <li>Dual aspect</li> <li>Consistency</li> <li>Accrual</li> <li>Materiality</li> <li>Periodical</li> </ul>	-	Knowledge about the accounting concepts.

#### **General outcomes;** Acquire Knowledge, skills and values on recording business transactions

	TOPIC	SUB-TOPIC	SPECIFIC OUTCOMES		CONTENT	
				KNOWLEDGE	SKILLS	VALUES
10.2	Business Transactions	10.2.1. Types of business transactions	10.2.1.1. Explain business transactions 10.2.1.2. Identify different types of transactions 10.2.1.3. Record business transactions	<ul> <li>Cash transactions</li> <li>Bank transactions</li> <li>Credit transactions</li> <li>Barter transactions</li> </ul>	Recording of     Business     Transactions	<ul> <li>Knowledge about recording of Business         Transactions     </li> <li>Awareness on the importance of recording business transactions</li> </ul>

#### **GENERAL OUTCOME(S):** Develop an understanding of business transactions from source documents into books of books of original entry

				CONTENT			
#	TOPIC	SUB-TOPIC	SPECIFIC OUTCOMES	KNOWLEDGE	SKILLS	VALUES	
	10.3 Books of Prime Entries		10.3.1.1. Explain source documents used in the books of prime entries	<ul> <li>Receipts</li> <li>Cash Sale slips</li> <li>Bank Paying in slips</li> <li>Cheques</li> <li>Tickets</li> <li>Invoices</li> <li>Credit Notes</li> <li>Petty Cash Vouchers</li> </ul>		Knowledge about the types of the books of Prime entries.	
			10.3.1.2Explain types of books of prime entries  10.3.1.3. Record transactions in the books of prime entries	<ul> <li>Purchases Day Book</li> <li>Sales Day Book</li> <li>Cash Book</li> <li>Purchases Returns Day Book</li> <li>Sales Returns Day Book</li> <li>General Journal</li> <li>Petty Cash Book</li> </ul>	Recording transactions in the books of Prime entries.	Awareness about the importance of recording transactions in books of Prime entries.	

#### **GENERAL OUTCOME(S):** Acquire knowledge, skills and values on the importance of double entry and the ledger in Accounting

					CONTENT	
#	TOPIC	SUB-TOPIC	SPECIFIC OUTCOMES	KNOWLEDGE	SKILLS	VALUES
10.4	Double Entry	10.4.1 Principle of Double Entry	10.4.1.1 Explain Double Entry	Role of Double Entry:  Confirms the dual aspect  Tracks the movement of value  Principle of Double Entry:  Debit Entries  Credit Entries		Knowledge about double entry system.
		10.4.2Types of Accounts	10.4.1.2. Explain the types of accounts	<ul><li>Real Accounts</li><li>Personal Accounts</li><li>Nominal Accounts</li></ul>		<ul> <li>Knowledge about the types of Accounts</li> </ul>
10.5	Ledger	10.5.1 Types of ledgers	10.5.1.1. Explain the Ledger  10.5.1.2. Explain types of the Ledger	<ul> <li>Meaning of the ledger</li> <li>General ledger</li> <li>Debtors/Sales ledger         (Accounts         Receivable ledger)</li> <li>Creditors/purchases         ledger (Accounts         Payable Ledger)</li> </ul>		<ul> <li>Knowledge about the types of ledgers</li> </ul>

#### **GENERAL OUTCOME(S):** Acquire knowledge, skills and values on a Trial Balance

					CONTENT	
#	TOPIC	SUB-TOPIC	SPECIFIC OUTCOMES	KNOWLEDGE	SKILLS	VALUES
10.6	Trial Balance	10.6.1 Purpose of trial Balance	10.6.1.1.Explain the purpose of Trial Balance  10.6.1.2. Prepare Trial Balance	<ul> <li>Meaning of trial balance</li> <li>Purpose:</li> <li>To check for arithmetic errors from ledger accounts</li> <li>To check the completion of double entry</li> <li>Check for fraud</li> </ul>		knowledge about the purpose of the Trial Balance

#### **GENERAL OUTCOME(S):** Develop an understanding of final accounts

				CONTENT		
#	TOPIC	SUB-TOPIC	SPECIFIC OUTCOMES	KNOWLEDGE	SKILLS	VALUES
10. 7	Final Accounts	10.7.1. Trading Account (Income Statement)	10.7.1.1. Explain trading Account 10.7.1.2. Prepare trading Account	<ul> <li>Preparing trading account</li> <li>Turnover (Net Sales)</li> <li>Cost of Sales</li> <li>Gross Profit/Loss</li> </ul>	<ul> <li>Calculating         Net sales,         Cost of Sale         an Gross         Profit/loss     </li> </ul>	<ul> <li>Knowledge about the calculation of Net /Cost Sales and Gross Profit/Loss.</li> </ul>
		10.7.2. Profit and Loss Account (Income statement)	10.7.2.1.Explain profit and loss account  10.7.2.2.Prepare profit and loss account  10.7.2.3.Calculate net profit/loss	<ul> <li>Preparing Profit and Loss Account</li> <li>Income</li> <li>Expenses</li> <li>Net Profit/Loss</li> </ul>	<ul> <li>Calculating         Net         Profit/Loss     </li> </ul>	<ul> <li>Knowledge about Calculation of Net Profit/Loss</li> </ul>
		10.7.3. Balance Sheet (Statement of Financial position)	10.7.3.1.Explain Balance Sheet 10.7.3.2. Prepare balance sheet 10.7.3.3. Calculate capitals	<ul> <li>Preparing Balance Sheet</li> <li>Capital (all types of capitals)</li> <li>Assets:         <ul> <li>Fixed (Non – Current assets)</li> </ul> </li> <li>Current Liabilities         <ul> <li>Long Term liabilities (Payables)</li> <li>Current Assets</li> </ul> </li> </ul>	Calculating all Capitals	<ul> <li>Knowledge about calculating types Capitals.</li> <li>Awareness of the importance of neatness when preparing final accounts.</li> </ul>

#### GRADE 11: PRINCIPLES OF ACCOUNTS.

#### **KEY COMPETENCES**

- Exhibit ability to record adjustments in the final accounts
- Show ability to trace errors not revealed by the trial balance
- Show ability to reconcile books of accounts
- Demonstrate ability to prepare accounts of non profit making organisations

GENERAL OUTCOME(S): Create an understanding of adjustments in final accounts

				CONTENT		
#	TOPIC	SUB-TOPIC	SPECIFIC OUTCOMES	KNOWLEDGE	SKILLS	VALUES
11.1	Adjustments in the Final Accounts	11.1.1 adjustments	11.1.1.1.Explain the term Adjustment to Final Accounts	Meaning of Adjustments		Knowledge about adjustments in
		11.1.2 Depreciation	11.1.2.1. Explain Depreciation.	Meaning of depreciation		final Accounts
		11.1.3 Methods of Depreciation.	<ul><li>11.1.3.1Describe methods of Depreciation of fixed Assets</li><li>11.1.3.2. Calculate depreciations on fixed assets</li></ul>	<ul> <li>Straight line or equal Instalment</li> <li>Diminishing Balance</li> <li>Revaluation</li> </ul>	<ul> <li>Calculatin         g         depreciati         ons on         fixed         assets.</li> </ul>	Knowledge about calculating and depreciation on fixed assets
		11.1.4 Disposal of Fixed Assets	11.1.4.1. Explain Disposal of Fixed Assets.	Disposal of fixed assets		
		11.1.5 Other types of adjustments	11.1.5.1.Explain each type of adjustment	<ul> <li>Accruals</li> <li>Prepayments</li> <li>Bad Debts</li> <li>Provision for Bad and Doubtful Debts.</li> <li>Increase and decrease for bad and doubtful debts</li> </ul>		<ul> <li>Knowledge about other types of adjustments.</li> </ul>

# GENERAL OUTCOME(S): Create an understanding of the errors not revealed by the Trail Balance

#	TOPIC	SUB-TOPIC	SPECIFIC OUTCOMES		CONTENT	
#	TOPIC	30B-10FIC	SPECIFIC OUTCOMES	KNOWLEDGE	SKILLS	VALUES
11.2	Limitations of the Trial Balance	11.2.1Limitation of the Trial Balance	11.2.1.1. Explain the errors not revealed disclosed by the Trial Balance	<ul> <li>Omission</li> <li>Original Entry</li> <li>Commission</li> <li>Principle</li> <li>Complete reversal</li> <li>Compensation</li> <li>Transposition</li> </ul>		Knowledge about the errors not disclosed/ revealed by the Trail Balance.
			11.2.1.2 Prepare Journal Entries	Journalise the errors		
		11.2.2 Errors revealed by the Trial Balance	11.2.2.1. Explain errors revealed by the Trial Balance	<ul><li>Single Error/Part omission</li><li>Under cast</li><li>Overcast</li></ul>		Knowledge about errors revealed by the Trial Balance.
11.3	Suspense Account	11.3.1 Suspense account	11.3.1.1.Prepare the suspense account	<ul> <li>Opening suspense         Account</li> <li>Entries in the         suspense account</li> <li>Clearing the suspense         Account.</li> </ul>	Preparing     Suspense     Account	Knowledge about opening and clearing a suspense Account.

# GENERAL OUTCOME(S): Develop an understanding of Revised Cash Book and Bank Reconciliation Statement

#	TOPIC	SUB-TOPIC	SPECIFIC OUTCOMES			
<b>"</b>	TOFIC	300-TOFIC	3FECTIVE OUTCOMES	KNOWLEDGE	SKILLS	VALUES
11.4	Bank Reconciliation	11.4.1 Bank Reconciliation	11.4.1.1. Explain the reasons for differences between the Cash Book balance and Bank Statement.	<ul> <li>Meaning of Bank Reconciliation</li> <li>Reasons for differences between the Cash book balance and Bank statement</li> </ul>	-	<ul> <li>Knowledge about reasons for differences between the cash book balance and Bank Statement.</li> </ul>
			11.4.1.2. Explain revised cash Book 11.4.1.3. Prepare bank reconciliation statement	<ul><li>Revised cash Book.</li><li>Bank Reconciliation Statement</li></ul>	-	

# GENERAL OUTCOME(S): Develop an understanding of Control Accounts

#	TOPIC	SUB-TOPIC	SPECIFIC OUTCOMES		ONTENT	
π	TOFIC	300-TOFIC	SPECIFIC OUTCOMES	KNOWLEDGE	SKILLS	VALUES
11.5	Control Accounts		11.5.1.1 Explain Control accounts	Meaning of control accounts.		<ul> <li>Knowledge about purpose and</li> </ul>
			11.5.1.2 Explain Purpose of control accounts	To check for arithmetical errors.		sources of information for control
			11.5.1.3 Explain sources of information for control accounts	<ul><li>Creditor's ledger/Purchases ledger</li><li>Debtor's ledger/Sales ledger</li></ul>		Accounts
			11.5.1.4Explain types of control accounts 11.5.1.5 Prepare control accounts	<ul><li>Sales ledger control accounts</li><li>Purchases ledger control accounts</li></ul>		

# GENERAL OUTCOME(S): Create an understanding of Accounts of Non-Profit making organisations

					CONTENT	
#	TOPIC	SUB-TOPIC	SPECIFIC OUTCOMES	KNOWLEDGE	SKILLS	VALUES
11.6	Accounts of Non-Profit making Organization or Clubs Accounts		11.6.1 Identity accounts of Non-profit making Organisations  11.6.2. Prepare accounts of non profit making organisations	<ul> <li>Receipts and payments</li> <li>Income and Expenditure. (Surplus/Deficit)</li> <li>Trading Accounts (Gross Profit/loss)</li> <li>Profit and Loss Account (net profit/loss)</li> <li>Balance sheet (Accumulated Fund)</li> </ul>	<ul> <li>Preparing         <ul> <li>accounts of Non</li> <li>Profit Making</li> <li>Organisations.</li> </ul> </li> </ul>	<ul> <li>Awareness of the different types of Non Profit making Organisations.</li> <li>Knowledge about the preparation of accounts of Non Profit making Organisations.</li> </ul>

# GENERAL OUTCOME(S): Develop an understanding of Capital and Revenue Expenditure and Receipts

					CONTENT	
#	TOPIC	SUB-TOPIC	SPECIFIC OUTCOMES	KNOWLEDGE	SKILLS	VALUES
11.7	Capital and Revenue Receipts and Expenditure	11.7.1 Capital and Revenue Expenditure	11.7.1.1. Explain capital expenditure items 11.7.1.2. Explain revenue expenditure items	<ul> <li>Capital expenditure items (Assets)</li> <li>Revenue expenditure items (Expenses)</li> </ul>		Knowledge     about Capital     and revenue     items
		11.7.2. Capital and Revenue receipts	11.7.2.1. Explain capital receipts items  11.7.2.2 Explain Revenue receipts items	<ul> <li>Capital Receipts items (Income from sale of fixed assets)</li> <li>Revenue Receipts items (Gains)</li> </ul>		<ul> <li>Knowledge about Capital receipts and revenue receipts.</li> </ul>

#### **GRADE 12: PRINCIPLES OF ACCOUNTS**

#### **KEY COMPETENCES**

- Show ability to prepare partnerships final accounts
- Show ability to prepare manufacturing accounts

• Demonstrate ability to calculate various ratios and percentages

GENERAL OUTCOME(S): Create an understanding of Incomplete Records

					CONTENT	
#	TOPIC	SUB-TOPIC	SPECIFIC OUTCOMES	KNOWLEDGE	SKILLS	VALUES
12.1	Incomplete Records	12.1.1 Single Entry and Incomplete records  12.1.2 Difference between double and single entries  12.1.3 Final Accounts of incomplete records.	12.1.1.1. Explain increase and decrease in net worth and Statement of affairs  12.1.1.2.Explain the difference between double and Single entry  12.1.1.3 Prepare final accounts and balance sheet of incomplete records	<ul> <li>Increase and decrease in net worth</li> <li>Statements of Affairs</li> <li>Converting incomplete records into double entry</li> <li>Calculating purchases and Sales (Use of Control Accounts)</li> <li>Trading Account (Income Statement)</li> <li>Profit and Loss Account (Income Statement)</li> <li>Balance sheet</li> </ul>	Calculating purchases and Sales under incomplete records or single entries	<ul> <li>Knowledge and awareness about the single entries and incomplete records.</li> <li>Awareness on the importance of neatness when calculating purchases and Sales.</li> <li>Knowledge about preparation of Final Accounts from single entries.</li> </ul>

# **GENERAL OUTCOME(S):** Create an understanding of Partnership Accounts

					CONTENT	
#	TOPIC	SUB-TOPIC	SPECIFIC OUTCOMES	KNOWLEDGE	SKILLS	VALUES
12.2	Partnerships	12.2.1 Formation of Partnerships	12.2.1.1 .Explain formation of partnership	<ul> <li>Meaning of Partnership</li> <li>Partnership Deed or Articles of partnership</li> <li>Articles of association</li> <li>Memorandum of Association</li> </ul>		Knowledge about the formation of Partnerships.
		12.2.2 Final Accounts	12.2.2.1. Explain partnership Accounts	<ul><li>Capital</li><li>Current</li><li>Appropriation</li></ul>		<ul> <li>Knowledge about Partnership Accounts.</li> </ul>
			12.2.2.2 Prepare Final Accounts under partnership	<ul> <li>Trading Account</li> <li>Profit and Loss Account</li> <li>Balance Sheet</li> <li>Premium and Goodwill Accounts</li> <li>Accounts on admission of new partner</li> </ul>	Preparing of the Final Accounts under partnerships	Knowledge about preparation of final Accounts under Partnerships

### GENERAL OUTCOME(S): Develop an understanding of Manufacturing Accounts

					CONTENT	
#	TOPIC	SUB-TOPIC	SPECIFIC OUTCOMES	KNOWLEDGE	SKILLS	VALUES
12.3	Manufacturin g Accounts	12.3.1 Types of costs	12.3.1.1. Explain types of costs	<ul> <li>Meaning of Manufacturing Account</li> <li>Direct costs</li> <li>Indirect costs</li> </ul>		Knowledge     about different     types of costs     under     manufacturing
		12.3.2. Types of stocks	12.3.2.1 Identify types of Manufacturing stocks	<ul><li>Raw Materials</li><li>Finished Goods</li><li>Work-in-Progress</li></ul>		Account.  • Awareness about the types of manufacturing
		12.3.3. Manufacturing Accounts	12.3.3.1. Prepare Manufacturing Accounts	Manufacturing accounts	<ul> <li>Preparing manufacturing Accounts.</li> </ul>	stocks. • Knowledge about calculating of
		12.3.4.Current Market Value	12.3.4.1Calculate manufacturing profit	manufacturing     profit	Calculating manufacturing Profits.	manufacturing profit.
		12.3.5. Financial Statements/Final Accounts	12.3.5.1 Explain Financial Statements	<ul> <li>Trading and Profit and Loss Account (Income Statement)</li> <li>Balance Sheet (Statement of Financial Position)</li> </ul>	<ul> <li>Preparing final accounts of Manufacturing Accounts.</li> </ul>	Knowledge about preparation of Final Accounts of manufacturing Accounts.

# **GENERAL OUTCOME(S):** Develop an understanding of ethics in accountancy

				CONTENT		
#	TOPIC	SUB-TOPIC	SPECIFIC OUTCOMES	KNOWLEDGE	SKILLS	VALUES
12.4	Ethics in accountancy	12.4.1 Ethics	12.4.1.1.Explain ethics in accountancy	<ul> <li>Meaning of ethics</li> <li>Ethics:</li> <li>Integrity</li> <li>Trustworthy</li> <li>Discipline</li> <li>Honest</li> <li>Accountability etc</li> </ul>		Awareness of the importance of ethics in accountancy
		12.4.2 Effects of non adherence to ethics	12.4.2.1 Identify effects of non-adherence to ethics  12.4.2.2.Explain effects of non adherence to ethics	<ul><li>Corruption</li><li>Fraud</li><li>Money laundering</li><li>Embezzlement etc</li></ul>		<ul> <li>Awareness of the dangers of non-adherence to ethics</li> </ul>

# GENERAL OUTCOME(S): Acquire knowledge and skills on various ratios and percentages of a business

				CONTENT		
#	TOPIC	SUB-TOPIC	SPECIFIC OUTCOMES	KNOWLEDGE	SKILLS	VALUES
12.5	Interpretation of Final Accounts	12.5.1 Accounting Ratios and percentages	12.5.1.1.Explain the importance of Accounting ratios and percentages  12.5.1.2. Explain the various accounting ratios/percentages  12.5.1.3. Calculate various ratios/percentages	Importance:  Determine whether business is moving in right direction etc  ,Gross Profit %/Ratios  Net Profit %/Ratios  Turnover  Rate of Turnover or stock Turn  Debtors/Sales  Creditors/Purchases  Working Capital  Capital Employed  Liquidity ratio  Acid Test  Return on Capital  Employed (ROCE)	Calculating rations/ percentages of a business.	• Knowledge about the importance of Accounting ratios and percentages of a business.
				l •		

# SCOPE AND SEQUENCE CHART

# **COMMERCE 10-12**

TOPIC	GRADE 10	GRADE 11	GRADE 12
Commerce	<ul><li>Importance</li><li>Aids to trade</li><li>Career prospects.</li></ul>		
Production	<ul><li>Branches</li><li>Methods</li><li>Factors</li></ul>		
Contracts	• Elements		
Home Trade	<ul><li>Retail</li><li>Wholesale</li><li>Documentation</li><li>Cash and Trade Discounts</li></ul>		
Buying and selling on Credit	<ul><li>Methods</li><li>Consumer protection</li></ul>		
Foreign Trade		<ul> <li>Importance</li> <li>Challenges</li> <li>Documentation</li> <li>ZRA</li> <li>Bonded warehouses</li> <li>Means of payment</li> <li>Balance of Trade/Payment</li> </ul>	
Organisation of Business Units		<ul><li>Types</li><li>Formation</li></ul>	

Stock Exchange	• Purpose	
	• Shares	
Lusaka Stock Exchange	Establishment	
(LuSE)	Main Players	
	<ul> <li>Functions</li> </ul>	
Banking	Banking Institutions	
	Non- Banking Financial	
	Institutions	
	<ul> <li>Means of Payment</li> </ul>	
	The Central Bank	
Insurance		• Purpose
		<ul> <li>Principles</li> </ul>
		• Risks
		• Covers
		• Policies
		• Brokers
Communication		Postal
		Telecommunication
Transport		Importance
		• Factors
		• Types
		<ul> <li>Documentation</li> </ul>
Warehousing		• Types
		• Functions
Advertising		Media
		• Types
		Advantages and Disadvantages
Environment		• Effects
		• Solutions

# SCOPE AND SEQUENCE CHART PRINCIPLES OF ACCOUNTS GRADE: 10-12

TOPIC	GRADE 10	GRADE 11	GRADE 12
Principles of Accounts	General outline		
	<ul> <li>Job opportunities</li> </ul>		
	<ul> <li>Accounting concepts</li> </ul>		
Business Transactions	<ul> <li>Types</li> </ul>		
Books of Prime Entry	Types		
	Source Documents		
Double Entry	<ul> <li>Principle</li> </ul>		
	<ul> <li>Classes of Accounts</li> </ul>		
Ledger	• Types		
Trial Balance	• Purpose		
Final Accounts	Trading , Profit and Loss     Account		
	Balance Sheet		
Adjustments in Final Accounts		Types	
Limitations of the Trial		Limitations	
Balance		<ul> <li>Errors</li> </ul>	
		<ul> <li>Suspense account</li> </ul>	
Bank Reconciliation		Revised Cash Book	
		<ul> <li>Reconciliation</li> </ul>	
		Statement	
Control Accounts		<ul> <li>Purpose</li> </ul>	

Accounts of Non Profit Organisations Capital and Revenue, Receipts and Expenditure	<ul> <li>Source of Information</li> <li>Types</li> <li>Final Accounts</li> <li>Receipts</li> <li>Expenditure</li> </ul>	
Incomplete Records		<ul><li>Single Entry</li><li>Double Entry</li><li>Final accounts</li></ul>
Partnerships		<ul><li>Formation</li><li>Partnership Accounts</li><li>Final Accounts</li></ul>
Manufacturing		<ul> <li>Costs</li> <li>Stocks</li> <li>Accounts</li> <li>Current Market Value</li> <li>Final Accounts</li> </ul>
Ethics in Accountancy		<ul><li>Ethics</li><li>Effects of non adherence</li></ul>
Interpretation of Final Accounts		<ul><li>Importance</li><li>Percentages</li><li>Ratios</li></ul>