# NATIONAL BOARD FOR TECHNICAL EDUCATION KADUNA

# NATIONAL DIPLOMA (ND)

# IN

# **ACCOUNTANCY**

**CURRICULUM AND COURSE SPECIFICATIONS** 

PLOT 'B' BIDA ROAD, P.M.B. 2239, KADUNA – NIGERIA.

#### **GENERAL INFORMATION**

ND programmes should contribute adequately to the production of good quality and dedicate business-manpower for commerce, industry, private and public enterprise.

The Goal and the Objectives of the ND Accountancy Programme

The goal of the 'National Diploma in Accountancy is to produce a technician level manpower who can effectively perform a range of functions in the field of Accountancy.

The objectives of the ND Accountancy are to:

- (i) demonstrate a basic knowledge of financial operations of different types of business.
- (ii) assist in the collection and integration of basic financial data for use in investment decisions.
- (iii) prepare final accounts of business.
- (iv) assist in the preparation of short and long term budget plans;
- (v) collect and collate relevant financial information to aid superior officers and management in making financial decisions.
- (vi) interpret some basic ratio, statistical and financial data.
- (vii) carry out a preliminary survey and feasibility studies.
- (viii) understand the principles of financial accounting and their application to business situations.

#### ENTRY REQUIREMENTS

#### NATIONAL DIPLOMA

Applicants with the following qualifications may be considered for admission into the National Diploma programme by direct entry:

- (i) G.C.E. Ordinary level or its equivalent (Teachers Grade II, W.A.S.C., S.S.C.E.) with four credit passes in English Language, Mathematics and any other two subjects from the following: Economics, Business Methods, Principles of Accounts, Literature in English, Commerce, History, Statistics, geography, Government Agric Science/Biology obtained at not more than two sittings, or
- (ii) Four credit passes in relevant subjects as stated in (i) above obtained at the final examination of an NBTE recognized Preliminary ND Programme offered by the polytechnics and similar post-secondary technical institutions.

#### **CURRICULUM STRUCTURE**

The structure of the curriculum of all ND programmes consists of four main components. These are:

- (i) General Education Courses
- (ii) Foundation Courses
- (iii) Professional Courses
- (iv) Supervised Industrial Work Experience Scheme (SIWES)

The curriculum of each programme is structured into four semesters of classroom/Workshop/ Laboratory activities within the institution and three (3) to four (4) months Supervised Industrial Work Experience Scheme (SIWES) in the relevant industries. Each semester of institutional based activities shall be for seventeen (17) weeks duration distributed as follows:

15 weeks of teaching including practicals, tests, quizzes etc; and 2 weeks shared for registration and examinations.

#### ACCREDITATION AND CONDITIONS FOR THE AWARD OF ND

Each programme offered shall be accredited by the NBTE before the diplomates can be awarded the National Diploma. Details about the process of accrediting a programme for the award of the ND or HND are obtainable from the Executive Secretary, National Board for Technical Education, Plot B, Bida Road, P.M.B. 2239, Kaduna, Nigeria. Tel. 062-237-609.

Institutions offering accredited programmes will award the National Diploma to candidates who have successfully completed the programme's course work, after passing the prescribed examinations, diploma project and the Supervised Industrial Work Experience. Such candidates should have completed a minimum of between 72 and 80 semester credit units depending on the programme.

#### Diploma Certificates shall be classified as follows:

Distinction - GPA of 3.50 and above

Upper Credit - GPA of 3.00-3.49

Lower Credit - GPA of 2.50-2.99

Pass (P) - GPA of 2.00-2.49

Fail - GPA of below 2.00

#### **GRADING SYSTEM**

75 and Above	AA		4.0
70 to 74	A		3.5
65 to 69	AB		3.25
60 to 64	В		3.0
55 to 59	BC		2.75
50 to 54	C		2.50
45 to 49	CD		2.25
40 to 44	D		2.00
0 to 39	F		
Continuous Asse	ssment	30%	
Examination		<u>70%</u>	

Transcript(s) showing all the courses taken and grades obtained by the students shall be issued together with the certificate(s).

## Note to teachers teaching the Programmes:

100%

The new curriculum is drawn in unit courses. This is in keeping with the provisions of the National Policy on Education which stress the need to introduce the semester credit units which will enable a student who so wishes to transfer the units already completed in an institution whose programme are accredited to an institution of similar standard.

In designing the units, the principles of the module system by product have been adopted, thus, making each of the professional modules, when completed, to provide the students with technician operative skills, which can be used for employment purposes.

As the success of the credit unit system depends on the articulation of programmes between the institutions and industry, the curriculum contents have been written in behavioural objectives, so that it can be quite clear to all, the expected behaviours of the students who have successfully completed some or all of the courses of the programme.

Note that there is a slight departure in the presentation of the performance based curriculum which required that the conditions under which the performance are expected to be carried out and the criteria for the acceptable levels of performance are stated. It is deliberate attempt to further involve the staff of the department teaching the programme to write their own curriculum stating the conditions existing in their institution under which the performance can take place and to follow that with the criteria for determining an acceptable level of performance. The department's submission on the final curriculum may, however, be vetted by the Academic Board of the institution.

It is our aim to continue to see to it that a solid internal evaluation system exists in each institution. This is to say that a system for ensuring a minimum standard and quality of education in the programmes offered throughout the polytechnic system

The teaching of the theory and practical work should, as much as possible, be integrated. Practical exercises, especially those in professional courses and laboratory work should not be taught in isolation from the theory. For each course, there should be a balance of theory to practice in the ratio of 50:50 or 60:40 or the reverse.

#### **GUIDELINES ON SIWES PROGRAMME**

For the smooth operation of the SIWES the following guidelines shall apply.

Responsibility for Placement of Students.

- (a) Institutions offering the ND programme shall arrange to place the students in industry. By April 30 of each year, six copies of the master list showing where each student has been placed shall be submitted to the Executive Secretary, NBTE who shall, authenticate the list and forward same to the Industrial Training Fund, Jos.
- (b) The Placement Officer should discuss and agree with industry on the following:
  - (i) A task inventory of what the student should be expected to experience during the period of attachment. It may be wise to adopt the one already approved for each field.
  - (ii) The industry based supervisor of the students during the period, likewise the institution based supervisor should set and agree on the criteria for the evaluation of the students on-the-job performance.
  - (iii) The evaluation of the student during the period. It should be noted that the final grading of the student during the period of attachment should be weighted more on the evaluation by his industry-based supervisor.

#### **Evaluation of Students During the SIWES**

In the evaluation of the student, cognisance should be taken of the following items:

- (a) Punctuality
- (b) Attendance
- (c) General Attitude to Work
- (d) Respect for authority.
- (e) Interest in the field/technical area.
- (f) technical competence as a potential technician in his field.

#### **GRADING OF SIWES**

To ensure uniformity of grading scales, the institution should ensure that the uniform grading of students' work which has been agreed to by all polytechnics is adopted.

The Institution Based Supervisor

The Institution based supervisor should initial the logbook during each visit. This will enable him to check and determine to what extent the objectives of the scheme are being met and to assist students having any problems regarding the specific assignments given to them by their industry-based supervisor.

Frequency of visit

Institution should ensure that students placed on attachment are visited within one month of their placement. Other visit shall be arranged so that:

- (1) there is another visit six weeks after the first visit; and
- (2) a final visit in the last month of the attachment.

## SIWES as a Component of the Curriculum

The completion of SIWES is important in the final determination of whether the student is successful in the programme or not. Failure in the SIWES is an indication that the student had not shown sufficient interest in the field or has no potential to become a skilled technician in his field. The SIWES should be graded on a fail or pass basis. Where a student had satisfied all other requirements but failed SIWES, he may only be allowed to repeat another four months SIWES at his own expense.

National Board for Technical Education, Kaduna.

February 4<sup>th</sup>, 2004.

# Curriculum Table ND PROGRAMME IN ACCOUNTANCY

## 1ST SEMESTER

COURSE CODE	COURSE TITLE	T	P	CU	СН
OTM 101-102	Technical English 1	2	2	4	4
BFN 111	Elements of Banking 1	1	1	2	2
GNS 111	Citizenship Education	2		2	2
BAM 112	Business Mathematics 1	1	2	3	3
BAM 113	Principles of Law	2	0	2	2
BAM 211	Principles of Management 1	1	1	2	2
BFN 112	Principles of Economics 1	2	1	3	3
ACC 111	Principles of Accounts 1	1	3	4	4
OTM 113	Information Communications Technology 1	1	3	4	4
	TOTAL	13	13	26	26

## 2<sup>ND</sup> SEMESTER

COURSE CODE	COURSE TITLE	T	P	CU	СН
GNS 121	Citizenship Education	2		2	2
OTM 201-202	Technical English 2	2	2	4	4
BAM 126	Introduction to Entrepreneurship	1	1	2	2
BAM 122	Business Mathematics 2		2	3	3
BFN 121	Elements of Banking 2	1	1	2	2
BAM 214	Business Law	2		2	2
BAM 221	Principles of Management 2	1	1	2	2
BFN 122	Principles of Economics 2	2	1	3	3
ACC 121	Principles of Accounts 2		3	4	4
OTM 214	Information Communications Technology 2	1	3	4	4
	TOTAL	14	14	28	28

# 3<sup>RD</sup> SEMESTER

COURSE CODE	COURSE TITLE	T	P	CU	СН
ACC 214	Taxation 1	1	2	3	3
BFN 213	Business Research Methods	1	1	2	2
BAM 212	Business Statistics 1	1	2	3	3
ACC 213	Auditing 1	2	1	3	3
ACC 212	Cost Accounting 1	1	3	4	4
ACC 211	Financial Accounting 1	1	3	4	4
BAM 216	Practice of Entrepreneurship	1	1		2
BAM 424	Company Law	2		2	2
	TOTAL	10	13	23	23

# 4<sup>TH</sup>SEMESTER

COURSE CODE	COURSE TITLE	T	P	CU	СН
BAM 222	Business Statistics 2	1	2	3	3
BFN 211	Business Finance	1	2	3	3
ACC 223	Auditing 2	2	1	3	3
ACC 222	Cost Accounting 2	2	2	4	4
ACC 224	Taxation 2	1	2	3	3
ACC 221	Financial Accounting 2	1	3	4	4
ACC 225	Public Sector Accounting	1	1	2	2
ACC 229	Project		2	2	2
	TOTAL	9	15	24	24

PROGRAMME: ND Accountancy	Code: OTM 101-102	Credit Hours: 4 hours
Course: Technical English I	Pre-requisite:	Theoretical: 2 hours/week - 50%
Semester: 1		Practical: 2 hours/week - 50%

**Course main Aim/Goal:** This course is designed to enable the student acquire the necessary language and communication skills which will enable him/her to use the English Language in a business environment and to know the techniques of correspondence.

- 1.0 Develop appropriate study skills in English Language.
- 2.0 Know the nature of language and the basic rules of grammar.
- 3.0 Appreciate literary works in English.
- 4.0 Understand the concept of communication.
- 5.0 Know how to make oral and written presentations.
- 6.0 Know the rules of comprehension and interpretation.

PROGRAMME: ND Accountancy	Code: OTM 101-102	Credit Hours: 4 hours
Course: Technical English I	Pre-requisite:	Theoretical: 2 hours/week - 50 %
Semester: 1		Practical: 2 hours/week - 50%

	Theoretical Content				ctical Content	
	General Objective 1.0: Develop					
Week	Specific Learning Outcomes	Teacher's Activities	Resources	Specific Learning Outcomes	Teacher's Activities	Resources
1-2	1.1 Understand the principles of good note taking and making techniques in English.	Explain the necessity for acquiring good note-making/making techniques in English.	-Flip charts -Felt pen -Textbooks -Workbooks -Close- circuit TV	Demonstrate good note-taking skill in English.	Provide assignments on note taking.	-Flip charts -Felt pen -Textbooks -Workbooks
	1.2 Understand method of note taking/making English.	Show methods of note-taking/making in English.	Model notes	List methods of note- taking/making in English.	Provide sources of information on note- taking/making.	-Library -Internet
	1.3 Identify sources of library information.	Expose students to sources of library information in English.	Library Dictionary, reference books, etc	Classify sources of library information.	Refer students to sources of library information.	Sections of Library -Internet
	1.4 Identify information in the sources listed in 1.3.	Discuss with students how to locate the sources listed in1.3.	As in 1.3	Locate information in the coerces listed in 1.3.	Guide students in locating the sources listed in 1.3.	As in 1.3
	1.5 Identify good reading habits in English.	Discuss the principles of good reading habits.	Class handouts	-Apply good reading habits	Set tasks and supervise activities	-Newspapers -Textbooks -Magazine - Selected

						Novels
	General Objective 2.0: Know t	he nature of language and	the basic rule	es of grammar.		
3-6	2.1 List the characteristics of language.	Explain the concept of language Textbooks	Textbooks			
	2.2 Appreciate the four language skills – speaking listening, writing, & reading.	Discuss the four language skills.	Handouts	Role playing in the four language skills.	Supervise the students' activities.	Audio tapes Radio Video recorder Cd-rom
	2.3 Understand the functions of language.	Explain the functions of language.	As in 2.2 above.	Discuss the functions in groups.	As in 2.2 above.	As in 2.2 above.
	2.4 List the uses of English Language in Nigeria.	Explain the uses of English Language in Nigeria eg as the language of Research, government, business, etc.	Resource persons from government, business, research, etc	Role playing as researchers, government officials, business, etc.	Evaluate students' activities.	
	2.5 Understand grammar and parts of speech.	Explain grammar and parts of speech.	Handouts			
	2.6 Understand the use of part of speech in sentences.	Analyse the use of parts of speech in sentences.	Demonstration tapes.	Work on the assigned exercises.	Provide exercise as parts of speech.	Textbooks Workbooks and related materials.
	2.7 Identify common errors in the use of parts of speech.	Explain what constitute errors in the use of parts of speech.	Class handouts Examples	Correct common errors in the use of parts of speech.	Provide passages containing common errors in parts of speech.	Passages, Extracts Speech's
	2.8 Understand correct synthetic arrangement and punctuation marks.	Demonstrate to students correct synthetics arrangement and	Handouts Examples	Construct sentences with correct syntactic arrangement and	Set activities and provide feedback	As in 2.7 above.

		punctuation marks.		punctuation.		
	2.9 Appreciate idioms, figures of speech, and offices.	Explain idioms, figures of speech and affixes.	As in 2.7 above.	Construct sentences to illustrate idioms, figures of speech and affixes.	Set activities and provide feedback	As in 2.7 above.
	General Objective 3.0 Apprecia	te literacy works in Engli	sh.			
7-8	Understand the meaning and stages of development of literature.	Define and trace the development of literature.	Literary materials. Handouts			
	Classify the literary game.	Different between the literacy genres.	Classical and modern literary works.	Analyse the characteristics of different literacy genres.	Supervise the students activity.	Class handouts Selected literary examples
	Appreciate the terminology and functions of literature.	Explain the terminology and functions of literature such prose and fiction in terms of eg plot, setting, characterisation, etc.	As in 5.2 above	Differentiate among the following – fiction, prose, plot, setting characterisation etc.	Evaluate students activity.	Role playing of the characters.
	General Objective 4.0: Understa	and the concept of comm	unication.			
9-10	Define and outline the process of communication.	Define and analyse the process of communication.	Textbooks, Charts, etc.			
	List the purpose of communication.	Analyse the purposes of communication	As in 4.1 above.			
	Differentiate between communication and language.	Explain the relationship between communication and language.	As in 4.1 above.	Identify barriers to effective communication at various levels.	Evaluate students work.	Handouts

	Appreciate the impact of interference on communication at various levels.  Appreciate code mixing, code switching, and dissonance in communication.	Explain the impact of interference on communication at various levels eg phonological, syntactic, etc.  Explain code mixing code switching and dissonance in communication.	Telephone receivers, Radio Television, etc. Class handouts Graphic examples	Group discussion	Module the students discussion. Role plays	
	<b>General Objective 5.0: Know to</b>	make oral and written p				
14-15	5.1 List the organs and functions of speech.	Label and describe the functions of the organs of speech.	Class handouts	a. Label organs of speech. b. Classify functions of organs of speech.	Guide the students.	
	5.2 List the phonemes of English.	Explain the phonemes of English.	Handouts	Produce correctly each of the phonemes enumerated by the teacher.	Guide the students.	Handouts
	5.3 Appreciate the different sound contrast as demonstrated by the teacher.	Distinguish between the different sound contrasts in the consonantal and vowel systems of English Language through correct pronunciation.	Sound tracts eg video, audio, etc	Pronounce the different sound contrasts in English Language.	Evaluate students work.	Oral and written speeches.
	5.4 Note the principles of effective speaking.	Explain principles of effective speaking viz, correct use of stress, rhythm, and intonation pattern.	Handouts	Give short speeches eg welcome address, stories, vote of thanks, etc.	Illustrate techniques of effective speaking.	

5.5 List the various types of correspondence.	Explain and illustrate the various types of correspondence, eg letter, memo, notices, etc.	Models of formal and informal letters, memo, notices, etc.	Write formal and informal letters, memos and notices.	Evaluate students' work.	
General Objective 6.0: Know the	e rules of comprehension	and interpret	ation.		
6.1 Recognise the idea in a given passage as distinct from details.	Explain the concept of main idea and differentiate it from details.	Selected passages from relevant texts.	<ul><li>a. Identify main idea in a given passage.</li><li>b. Distinguish between main idea and details.</li></ul>	Group work. Guide students in their work.	Selected passages handouts
6.2 Note the use of main idea in anticipating details.	Explain the use of main idea in anticipating specific details.	As in 6.1 above.	Predict specific details from main idea.	Evaluate students work.	
6.3 Appreciate the use of context dues in comprehension.	Explain how to use contest dues such as definitions, restatements, and examples to aid comprehension.	As in 6.2 above	Draw conclusions from available information.	Guide and evaluate students work.	

ASSESSMENT CRITERIA										
Coursework	Course test	Practical	Other (Examination/project/portfolio)							
%	%	%	%							
30		30	60							

PROGRAMME:	Code: BFN 111	Credit Hours:	30	hours	
NATIONAL DIPLOMA IN					
ACCOUNTANCY					
Course: Elements of Banking 1	Pre-requisite:	Theoretical:	1	hours/week -	50%
Semester: 1		Practical:	1	hours/week -	50%

Goal: To enable the students understand the basic concepts of money and credit and the practical aspects of Banking transactions. The students should be able to understand the evolution, structure of different types of Banking Institution and their roles in the working of the Nigerian financial systems.

#### **GENERAL OBJECTIVES:**

On completion of this module the students should be able to:

- 1.0 Understand the concepts of Money.
- 2.0 Know the evolution and the structure of the banking Institutions.
- 3.0 Understand Commercial banking, lending/borrowing principles.
- 4.0 Understand Bank services and methods of payments through banking systems.
- 5.0 Understand the roles of non-bank intermediaries.

PROGRAMME: NATIONAL DIPLOMA IN ACCOUNTANCY	Code: BFN 111	Credit Hours: 30 hours		
Course: Elements of Banking 1	Pre-requisite:	Theoretical: 1 hours/week - 50%		
Semester: 1		Practical: 1 hours/week - 50%		

	Theoretic	cal Content		Pr	actical Content	
	General Objective 1: Understa	and the concepts of Money				
Week	Specific Learning Outcomes	Teacher's Activities	Resources	Specific Learning Outcomes	Teacher's Activities	Resources
	<ol> <li>1.1 Explain the basic concepts of money – its origin.</li> <li>1.2 Describe how banks create money.</li> <li>1.3 Differentiate between the different types of money.</li> <li>1.4 Explain the factors that influence the demand for and supply of money.</li> </ol>	<ul> <li>Lead the students to identifying the simple meanings of money. The history of money from ancient civilization to date be traced.</li> <li>Illustrate to the students the process of money creation by banks. A quiz can be assigned after the lecture.</li> <li>Identify types of money, discuss the types and differentiate them, with examples.</li> <li>Provide the concepts of demand and supply of money and identify the factors that influences them.</li> </ul>	<ul> <li>Textbooks; journals, magazines and periodicals.</li> <li>Textbooks, journals, magazines and transparenc y.</li> </ul>	Able to explain the concept of money and the different forms of money.  Able to explain factors influencing the supply and demand of money.	Guide the students to complete a group research exercise using the internet. They should research the origins and development of monetary systems and comment on their development and the situation to-day.	Assignment brief.  Internet  Word processor

	Ge	neral Objectives: 2.0 Know th	e ev	volution and the structu	are of the bank	ing institutions.		
	2.1	Explain the evolution and	•	Provide a historical	Textbooks,	Ability to understand and	Individual	Assignment
		structure of different types of		account of the Apex	magazines,	appreciate the difference	assignments	brief
		Banking Institutions - Central		bank, Commercial	journals and	between the role of	comparing and	
		Bank, Commercial Banks,		Banks, Development	periodicals.	private sector banks and	contrasting the	Internet
		Development banks and non		Banks and non Bank/		the role of central banks.	roles of central	
		Banking/Finance Institutions.		Finance institutions			and private	Word processor
	2.2	Explain sources of funds,		from Colonial to post			sector banks	
		functions and the management		Colonial periods.	Transparency			
		of the Banks named in 2.1	•	Illustrate with a chart	, charts,			
		above.		the structure of those	textbooks,			
				Banks.	magazines,			
			•	Outline and discuss	journals and			
				the various sources of	periodicals.			
				funds mobilized by				
				Banks.				
			•	Provide a discussion				
				on the functions				
				performed by Banks				
				listed in 2.1.1				
			•	Lead the students in				
				studying the nature				
				and type of				
				management practices				
				in the Banks.				
	Ger	neral Objective: 3.0 Underst	and	Commercial Bank le		<u> </u>		
	3.1	Describe commercial Banks	•	Illustrate to the	Transparency	Ability to apply the	Group	Internet
		balance sheet structure.		students the properties	, textbooks,	principles of borrowing/	assignment	
6 – 8	3.2	Explain the basic concepts of		of a Banks balance	Annual	lending applied by	matching the	Flipchart
		liquidity and profitability.		sheet. A specimen	accounts and	commercial banks in	needs of a	
	3.3	Define borrowing and lending.		shall be provided to	Statements,	their decision making.	range of	
	3.4	Explain the principles		the students.	Magazines,		potential	
		governing borrowing and	•	Provide, with a	etc.		borrowers with	
		lending.		workable figure, a			the	
	3.5	Explain the role of Banking in		simple understanding	Annual		requirements	
		the economy – special position		of liquidity and	Accounts and		applied by	
		of the Financial system in the		profitability concepts	Statements,		bank lenders	

	Ge	saving process.  neral Objectives.: 4.0 Unders	<ul> <li>in Banking.</li> <li>Lead the students in providing the meaning of borrowing and lending.</li> <li>Outline and discuss the canons of lending and that of borrowing.</li> <li>Provide a discussion on the roles perform by Banks in the development process of a nation.</li> </ul>	textbooks, journals etc.	nents through banking s	ystems.	
	4.1	Describe the various services	Lead the students in	Textbooks,	Ability to explain the	Group exercise	Internet
		offered by the Banks.	identifying the	journals,	services offered to	involving an	
9 – 11	4.2	Explain the methods of	products offered by	magazines	customers by banks	investigation	Exercise brief
		payments through the Banking	banks for customer	and	concerning payment	into methods of	
		system.	services, and a	Newspapers.	methods.	making	Flipchart /
	4.3	Describe the Banks clearing	discussion on each be			payments	powerpoint.
		system.	made.			through banks.	
	4.4	Explain the role of Banking as	<ul> <li>Outline and provide a</li> </ul>	Textbooks,			
		catalysts in development	discussion with a	Transparency		Feedback as a	
		-	specimen where	, Magazines		group to the	
			possible the methods	and journals.		class.	
			of payment via the				
			Banking System.				
			<ul> <li>Illustrate how Banks</li> </ul>				
			clearing system				
			operates to the				
			students. The recent				
			development in the				
			clearing system shall				
			be discussed too.				
			<ul> <li>Provide a detail</li> </ul>				
			discussion on the				
			instrumentality of				

		Banks in triggering development to nations.				
		General	Objectives. 5	.0 Understand the role	es of non-bank i	ntermediaries
5.1 Explain what non-band intermediaries are and contributions to the economy as a whole.  5.2 Discuss the importance institutions by funds mobilization and contrit to the economy as a whole.  5.1 Distinguish between n financial intermediaring Banks.	of the butions ole. on-bank	Lead the discussion of what non-bank Intermediaries are and how they contribute in the mobilization of financial resources for development. Provide an outline of the Sources of funds and the process in channeling these funds by the non-banks into the financial system and the economy at large. Provide the students with a clear distinction of non-bank financial institutions and Banks	Textbooks, magazines, journals and Newspapers.	A full understanding of the importance of non-bank intermediaries to the Nigerian economy.	Guide students to research the role of non-bank intermediaries and their importance to the Nigerian economy.  Students to complete short class test	Internet  Class short test. (multiple choice)

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ASSESSMENT CRITERIA										
Coursework	Course test	Practical	Other (Examination/project/portfolio)							
%	20%	30%	50%							

PROGRAMME: ND ACCOUNTANCY	Code: BAM 112	Credit Hours:	hours 3
Course: BUSINESS MATHEMATICS	Pre-requisite:	Theoretical:	1 hours/week - 33%
		Practical:	2 hours/week -
Semester: ONE		67%	

#### Course main Aim/Goal

The course is designed to enable the student apply the quantitative knowledge of business mathematics in solving simple business problems.

- 1. Understand the concepts of simple and compound interest, annuity, present value and discount
- 2. Understand investment appraisal, the necessary test and their application to business
- 3. Evaluate indices
- 4. Understand the concepts of equations and inequalities and their applications in solving business problems.
- 5. Understand vector algebra and its application to business
- 6. Comprehend the basic idea of matrix and its application to business
- 7 Understand the construction and interpretation of graphs and their application.

	Theoretical		<b>Practical Content</b>			
	General Objective 1: Understan	nd the concepts of sim	ple and comp	oound interest, ann	uity, present value an	d discount
Week	Specific Learning Outcomes	Teacher's Activities	Resources	Specific Learning Outcomes	Teacher's Activities	Resources
	<ul> <li>1.1 Define simple and compound interest.</li> <li>1.2 Compute annuity and compound interest.</li> <li>1.3 Compute the value of land, equipment, etc or money according to present value concept.</li> <li>1.4 Compute the monetary worth of things with discount concept.</li> <li>1.5 Apply the above concept to problems in business.</li> </ul>	<ul> <li>Explain sequence and series</li> <li>Explain simple and compound interest</li> <li>Solve problem involving 1.1 above.</li> <li>Explain annuity, PV, and network.</li> <li>Solve problem involving above.</li> </ul>	Textbooks Calculators Annuity Tables Log books	Compute annuity and compound interest. Compute the value of land, equipment, etcor money according to present value concept. Compute the monetary worth of things with discount concept.	Guidance on the calculation of simple and compound interest. Solve business problems – retail scenarios – using simple and compound interest. Advice on the concept of net present value – simple calculations.	Questions and problems based on business situations
	General Objective 2: Understan	nd investment apprais	sal, the necess	sary test and their a	application to business	S
	<ul><li>2.1 Define the discounting techniques.</li><li>2.2 State discounting techniques using the cash flow method.</li><li>2.3 Perform the necessary test in</li></ul>	Explain the concept of discount and cash flow techniques. Solve problems involving the above.	Textbooks Calculators Annuity Tables Log books	State discounting techniques using the cash flow method. Perform the	Guidance on cash flow and discounted cash flow calculations Solve business problems – retail	Questions and problems based on business situations
	the choice of the techniques	Conduct test		necessary test in	scenarios – using	_

2.4 Apply above concepts to problems in Business			the choice of the techniques Apply concepts to problems in Business	simple and compound interest.	
General Objective 3: Evaluate	Indices				
<ul> <li>3.1 Define indices</li> <li>3.2 Simplify the product and quotient of indices.</li> <li>3.3 Simplify the value of an index raised to an exponent.</li> <li>3.4 Define logarithms.</li> <li>3.5 Explain the laws of logarithms</li> <li>3.6 Define change of base</li> <li>3.7 Apply the above concepts to problems of business management.</li> </ul>	Explain indices; logarithms & their laws. Solve problems involving the above.	Textbooks Calculators Log books	Simplify the product and quotient of indices. Simplify the value of an index raised to an exponent.	Solve business problems using indices. Advice and guidance on the use of indices and logarithms	Questions and problems based on business situations
General Objective 4: Understan	d the concepts of equati	ons and inequa	alities and their appl	ications in solving busin	ness problems.
<ul> <li>4.1 Explain the concept of equation, i.e. A=B, where A and B are expressions.</li> <li>4.2 List different types of equation: Linear, quadratic, cubic, etc.</li> <li>4.3 Enumerate examples of simultaneous equations:</li> </ul>	Explain mathematics equations. ii. Explain types of equation. iii. Solve problems involving equations using mathematical	Explain mathemat s equation ii. Explain types of equation. iii. Solve	ns. equations using algebraic and	Advice on the application of simultaneous linear equations. Solve business problems using indices. Apply the principles	Questions and problems based on business situations

Linear, quadratic etc 4.4 Solve simultaneous equations using algebraic and graphical methods. 4.5 Explain factorization.	and graphical equations. iv. Give assignment.	problems involving equations using	given equation. Solve a given equation by Factorization.	of factorization. Solve equations relevant to business situations.	
<ul> <li>4.6 Factorize a given equation.</li> <li>Solve a given equation by Factorization.</li> <li>4.7 Solve given equations by completing the square</li> <li>4.8 Explain the use of formula in</li> </ul>		mathematic al and graphical equations. iv. Give	Solve given equations by completing the square		
solving quadratic equations. 4.9 Solve equations involving inequalities.  General Objective 5: Understand	d vector algebra and its a	assignment.	ginoss.		
General Objective 5: Understand	a vector algebra and its ap	ppiication to bu	isiness.		
<ul> <li>5.1 Define a vector.</li> <li>5.1 List example of vector.</li> <li>5.2 Illustrate the addition, subtraction and multiplication of vector.</li> <li>5.3 Explain the distribution law of Vector.</li> <li>5.4 Apply the concepts of vector algebra to business.</li> </ul>	Lapiani vector	extbooks Graph papers	Illustrate the addition, subtraction and multiplication of vector. Explain the distribution law of Vector.	Apply the concepts of vector algebra to Business Advice on the application of vectors to business situations.	Questions and problems based on business situations
General Objective 6: Comprehe	nd the basic idea of matri	x and its applic	ation to business	S	1
6.1 Define matrix	■ Explain the concept	Textbooks	Perform	Advice on the	Questions

<ul><li>6.2 Identify matrix</li><li>6.3 State the properties of matrix</li><li>6.4 Perform simple operations of addition, subtraction and</li></ul>	Solve simplematrix problems.	simple application of and problems operations of addition, situations.  subtraction Apply the concepts situations
multiplication with matrix. 6.5 Determine the determinant of matrix including positives, negative and zero determinants. 6.6 Explain the rank of a matrix. 6.7 Determine the inverse of a matrix. 6.8 Determine the transpose and adjoin of a matrix. 6.9 Solve linear equations by the methods of Game's Rule, (ii) Gausian Method, (iii) on verse of matrix. 6.10 Apply the rank of a matrix to input/output analysis.	<ul> <li>Solve matrix by linear equations</li> <li>Solve business problems using matrix.</li> <li>(i) Conduct test</li> </ul>	and multiplication with matrix. Determine the determinant of matrix including positives, negative and zero determinants

General Objective 7: Understanding the construction and interpretation of graphs and their applications									
<ul><li>7.1 Solve two simultaneous linear equations using graphical method.</li><li>7.2 Solve two simultaneous equations: Linear and quadratic using graphical approach.</li></ul>		Solve simultaneous equation using graphical methods Guide students to plot simple graphs and their applications to	Textbooks Graph papers  Mathematic al set	Solve two simultaneous linear equations using graphical method	Advice on the application of simultaneous linear equations using graphs to business situations. Apply the concepts	Questions and problems based on business situations			

7.3 Solve two simultaneous	management of	Solve two	of quadratic	
equations: quadratic and	business.	simultaneous	equations to	
quadratic using graphic		equations:	business situations	
approach.		quadratic and	using graphs	
7.4 Identify the slope and		quadratic	Plot straight line	
intercept of a given quadratic		using graphic	graphs.	
by graphical approach.		approach.	Sketch the graphs of	
7.5 Plot straight line graphically		Plot straight	simple functions.	
given a set of co-ordinates		line		
and points or the slope and		graphically		
intercept.		given a set of		
7.6 Sketch the graphs of simple		co-ordinates		
functions.		and points or		
7.7 Apply the above concepts to		the slope and		
management of		intercept.		
business.		1		

ASSESSMENT CRITERIA										
Coursework	Course test	Practical	Other (Examination/project/portfolio)							
%	<b>%</b>	%	<b>%</b>							
Competency: On completing the course	e, the student should be able to	understand/estimate/define	/etc							

Template\_Nigeria

PROGRAMME: ND ACCOUNTANCY	Code: BAM 113	Credit Hours:	hours 2	
Course: PRINCIPLES OF LAW I	Pre-requisite:	Theoretical:	2 hours/week -	%
Semester: ONE		Practical:	0 hours/week -	%

#### Course main Aim/Goal

This course is designed to introduce the student to the general principles of Nigerian law as it affects business.

- 1. Know the composition of the Legal System in Nigeria
- 2. Know the rudiments of the Nigerian Constitutional Law concepts and the separation of powers in the constitution
- 3. Know the nature and sources of Nigerian Law
- 4. Know the law of the Person and of Association
- 5. Know the Law of Administration of Estates and Trusts
- 6. Understand the law of Property
- 7. Understand the rudiments of the Law of Contract.
- 8. Understand the Law of Tort in business.

	Theoretical Content				<b>Practical Content</b>				
General Objective 1: Know the composition of the Legal System in Nigeria  Tagghar's Resources Specific Tagghar's									
Week	Specific Learning Outcomes	Teacher's Activities	Resources	Specific Learning Outcomes	Teacher's Activities	Resources			
	<ul> <li>1.1 Define law.</li> <li>1.2 Explain why law is an important aspect in the existence of asociety.</li> <li>1.3 Identify the types and hierarchy of courts.</li> <li>1.4 Identify the existence of tribunals and arbitration (body, group and panel)</li> <li>1.5 Explain the jurisdiction of various courts, tribunal and arbitration body.</li> <li>1.6 Explain the various personnel and their positions in the hierarchy of courts.</li> <li>1.7 Explain the organization of the legal profession in Nigeria.</li> </ul>	<ul> <li>Explain the concept of Law and its importance.</li> <li>Explain types and nature of courts, tribunals and arbitration.</li> <li>Explain the hierarchy of personnel in the legal profession</li> <li>Explain NBA and other organizations in the legal profession.</li> </ul>	Textbooks Journals	Know the Nigerian Legal system and its structures.	Show students with diagrams. The Nigerian legal system and its structures.	Visit to a Nigerian Court Websites on tribunals and arbitration.			

2.1 Explain Constitutional Law concepts, state, nationality, citizenship, domicile, supremacy of the constitution and the rule of law.  2.2 Explain the various organs of the state.  2.3 Explain the meaning of separation of powers.  2.4 State which powers are executive, legislative, and judicial?  2.5 Explain the various positions and functions of holders of the powers in 2.4.  2.6 Explain the possible abuse of powers conferred on the executive legislature, and the judiciary.  2.7 Explain the possible remedies for such abuses.  2.8 Explain the nature of	<ul> <li>Define constitution</li> <li>Identify the major organisation of government as specified in the constitution</li> <li>Explain the nature of abuse of powers and their remedies.</li> <li>Explain the nature of the rule of law.</li> <li>Give assignment</li> </ul>	Textbooks Constitutions Journals/Publications  Textbooks Constitutions  Journals/Publications	know the Nigerian Constitution with emphasis on the provisions relating to separation of powers.  Cite relevant cares and situations of above of powers and rule of law.  State which powers are executive, legislative, and judicial? Explain the various positions	Show students the Nigerian Constitution and its components.  Discuss relevant cases with students. Organise a debate to discuss the constitutional arrangements.  Guidance on the possible abuses of power using relevant case law. Consider the legal remedies. Preparation for the assignment – using groups discussions  Each group to apply the relevant aspects of the constitution.	Groupwork to consider different aspects of abuse of power and the legal remedies. Civil remedies an redress.
fundamental human rights and the rules of natural justice.			and functions of holders of the powers		rearess.

2.8 are redressed.			possible abuse of powers. Explain the possible remedies for such abuses. Explain the nature		
			of fundamental human rights - rules of natural justice. Explain how the breaches in 2.8 are redressed.		
General Objective 3: Know the	nature and sources of l  Explain the nature	aw. Textbooks	Explain the		
Explain the nature of Nigerian Law. Explain the sources of Nigerian law i.e. received English law (common law and equity, status of general application, and judicial precedent) Local Legislation and customary law. Distinguish between criminal and civil law and state the importance of such distinction.	explain the nature and sources of Nigerian Law Explain criminal and Civil Law and state their importance	TEXIDOOKS	sources of precedent) Local Legislation and customary law. Distinguish between criminal and civil law and the	Guidance on questions and legal terminology with crosswords, puzzles and question and answer.  Case law to show the differences between civil and criminal law	

			such distinction.		
General Objective 4: Know the	law of persons and la	w of Association	n:		
<ul> <li>4.1 Recognize the distinction between natural person and artificial person.</li> <li>4.2 Explain the legal personality of unborn persons, dead persons, infants and married women.</li> <li>4.3 Recognize the law of domicile of infants and married woman.</li> <li>4.4 Explain the capacity of an insane person, infants, and married women, to enter into legal relations.</li> <li>4.5 Distinguish between a corporation sole and a corporation and aggregate corporation.</li> <li>4.6 Identify unincorporated associations – partnership, trade unions and local customary family group.</li> <li>4.7 Explain the capacity of corporations to enter into legal relations.</li> </ul>	<ul> <li>Explain Law of Person and Law of Association.</li> <li>Explain legal capacity of insane, intents, married women etc</li> <li>Explain types and nature of corporations and distinguish them from unincorporated associations</li> <li>Conduct test</li> </ul>	Textbooks Websites	Recognize the law of domicile of infants and married woman. Explain the capacity of an insane person, infants, and married women, to enter into legal relations. Distinguish between a corporation sole and a corporation and aggregate corporation. Explain the capacity of corporations to enter into	Guidance on relevant cases and relevant legislation.  Consider questions on legal capacity.  Allow students to research age groups and the legal status of partnerships – agencies – trade associations.  Working in Pairs	Use of relevant websites

	General Objective 5: Know the	Low	, of Administration	of Estates and T	legal relations.		
	<ul> <li>5.1 Distinguish between estates (will) and instate (without successions)</li> <li>5.2 Explain the grant of probate and letters of Administration and Estates.</li> <li>5.3 Explain the Nature of trusts, kinds and their creation.</li> <li>5.4 Explain the rights of beneficiaries.</li> <li>Explain the duties of trustees.</li> </ul>	-	Explain estate and instate. Explain the nature of trusts, kinds and their creation. Explain rights of beneficiaries and the duties of trustees.		Know the relevant cases as it relates to the administratio n of Estates and Trusts.	Cite cases as it relates the administration of Estates and Trusts.	Copies of wills, trust documents and letters of administratio n.  Talk by a qualified lawyer
	General Objective 6: Understar	nd t	he law of property				
10	<ul> <li>6.1 Explain the nature of property.</li> <li>6.2 Explain the law of ownership and possession.</li> <li>6.2 Distinguish between real and personal property.</li> <li>6.3 Distinguish between mortgage, pledge, lien, etc.</li> <li>6.4 Identify legal and equitable interests.</li> </ul>	•	Explain thenature and Law of Property. Explain mortgage, pledge, lien, etc.	Textbooks	Know the relevant cases as it relates to the law of property, mortgages, pledges, lien etc.	Cite relevant as it relates to the law of property, mortgages, pledges, lien etc.	
	General Objective 7: Understar	nd t	he Rudiments of th	e Law of Contr	ract		
	7.1 Explain what contract is.	•	Explain the nature	Textbooks	Know the	Guidance on	Use of

11 - 12	<ul> <li>7.2 Explain the nature and forms of contracts.</li> <li>7.3 Explain the essentials of a valid contract.</li> <li>7.4 Explain terms of contracts – conditions, warranties</li> <li>7.5 Explain the vitiating elements in contracts.</li> <li>7.6 Explain discharge, frustration and breach of contracts.</li> <li>7.7 Explain the remedies for breach of contracts.</li> <li>General Objective 8: Understand</li> </ul>	and Law of Contract Cite relevant cases  d the Law of Tort.	Law reports	relevant cases as they relate to the law of contract.  Business Scenarios for students to apply case law and principles of law	relevant cases as they related to the law of contract.	relevant websites
	<ul> <li>8.1 Explain the nature of torts and the basis for liability.</li> <li>8.2 Explain the general defences to liability in torts.</li> <li>8.3 Explain vicarious liability – master and servants.</li> <li>8.4 Identify specific torts – Occupier's liability, trespass, negligence, nuisance, defamation, and conversion.</li> <li>8.5 Explain torts arising from business competition – malicious falsehood, passing off, and interference with an existing contract.</li> </ul>	<ul> <li>Explain the nature and Law of Tort.</li> <li>Explain torts arising from business relationship.</li> <li>Cite relevant cases. Conduct test.</li> </ul>	Textbooks Law reports	Explain vicarious liability — master and servants. Identify specific torts — Occupier's liability, trespass, negligence, nuisance, defamation, and conversion. Explain torts	Guidance on relevant cases as they related to the law of tort  Problem solving assignment based on Grabb, Suit and Runn a firm of solicitors advising business clients about possible legal liability – passing off, negligence, defamation,	Use of relevant websites

		arising from	conversion etc.	
		business		
		competition -		

ASSESSMENT CRITERIA									
Coursework	Course test	Practical	Other (Examination/project/portfolio)						
%	%	%	<b>%</b>						
<b>Competency:</b> On completing the course, the student should be able to understand/estimate/define/etc									

Template\_Nigeria

PROGRAMME: ND ACCOUNTANCY		Code: BAM 211	Credit Hours:	hours 2		
Course: MANAGEMI	PRINCIPLES ENT I	OF	Pre-requisite:	Theoretical:	1 hours/week -	%
Semester: ONE				Practical:	1 hours/week -	%

## Course main Aim/Goal

To enable the student acquire background knowledge of the historical evolution of management thought and to introduce them to basic managerial principles and techniques.

- 1. Know the nature and scope of management
- 2. Know the historical background of management
- 3. Understand the responsibilities of a manager
- 4. Understand the management function of Planning
- 5. Understand the management function of organizing
- 6. Understand the management function of co-ordinating
- 7. Understand the management function of controlling.

	Theoretical	Content			<b>Practical Content</b>	
Week	General Objective 1: Know the Specific Learning Outcomes	reacher's Resource Activities		Specific Learning Outcomes	Activities	
	1.1 Define Management. 1.2 Explain the nature and scope of Management 1.3 Explain objectives of Management. 1.4 Explain the functions of Management.	Explain the nature, scope and objectives of management. Explain the functions of management with examples	1) Textbooks 2)Manageme nt Journals	Learn from a functional organization how objectives are formulated.  Apply the functions of management to a known organization.	Guide the student to source formulation of objectives and functions of management from the internet.	Internet Relevant websites
	2.4 Explain the evolution of Management thought including contributions made by Frederick Taylor, Henri Fayol etc.  2.5 Know Explain the various schools of Management thought.	Explain the contributions Babbage, Taylor etc to the development of management	Textbooks	Relate the theories of management to the success story of an existing organization.	Show through the internet or management film the application of management thought to real life situation.	Internet Relevant websites

General Objective 3: Understa	nd the responsibilities (	of a managei	r		
3.1 Explain who a manager is 3.2 Explain the roles and responsibilities of a manager	manager is, his	1) Textbooks 2) Journals 3) Publication	whom a	Invite a practical Manager to educate the student on his roles and responsibilities in his organization.	Internet Relevant websites
General Objective 4: Understa	nd the management fur	nction of pla	nning		
<ul> <li>4.1 Define Planning.</li> <li>4.2 Explain the need for Planning.</li> <li>4.3 Explain types of plan.</li> <li>4.4 Explain the planning process.</li> <li>4.5 Identify tools of management planning.</li> </ul>	Explain planning, its types, process and the need for planning. Explain with examples tools of management planning. Conduct Test.	ns	organization how planning has led to its success noting the effect of the different types of planning.	Guide the student to learn the application of planning process through the internet. Use a relevant caes study on a media/retail project	Internet Relevant websites
General Objective 5: Understa					
<ul><li>5.1 Define organizing.</li><li>5.2 Explain the need for organizing.</li></ul>	Explain organizing as a function Explain its process and	Textbook		Demonstrate using diagrams the various organizational	Internet Relevant websites

organizing.	Explain organization as	its functions	Use simple case	
5.4 Define a basic organizational	a basic structure using	and process	histories to draw	
structure.	diagram		relevant organisation	
			sharts	

General Objective 6: Understan	General Objective 6: Understand the Management function of Co-ordinating							
<ul><li>6.1 Explain the nature of coordination.</li><li>6.2 Explain the need for coordination.</li><li>6.3 Identify the major areas of co-ordination namely: Human</li></ul>	nature, process and	<ol> <li>Textbooks</li> <li>Journals</li> <li>Publications</li> <li>Management</li> </ol>	Explain how to co-ordinate using net- working and its benefits.	Invite a co-ordinator of an existing programme to lecture the students.	Internet Relevant websites			
General Objective 7: Understan	General Objective 7: Understand the management of Control							
<ul> <li>7.1 Define the concept of control in Management.</li> <li>7.2 Explain the need for control.</li> <li>7.3 Identify the elements of control.</li> <li>7.4 Identify major control techniques.</li> <li>7.5 Explain the limitations of the control function.</li> </ul>	Explain the concept of control, its technique, elements and its needs in the organization. Explain its limitation. Show students relevan management films. Conduct test.	Textbooks 2) Journals 3) Publicatio ns 4) Managem	Practicalise to the students how to control an organization using the major control techniques with their limitations	Show management films relating to control Show how to use computers in control exercises. Use a relevant case study and spreadsheet	Internet Relevant websites			

ASSESSMENT CRITERIA							
Coursework	Coursework Course test Practical Other (Examination/project/portfolio)						
%	%	%	<b>%</b>				
Competency: On completing the course	e, the student should be able to	understand/estimate/define	/etc				

Template\_Nigeria

PROGRAMME: NATIONAL DIPLOMA IN ACCOUNTANCY	Code: BFN 112	Credit Hours: 45 hours
Course: Principles of Economics 1	Pre-requisite:	Theoretical: 2 hours/week - 67%
Semester: 1		Practical: 1 hours/week - 33%

Goal: To provide students with basic principles and general nature of economics.

## **GENERAL OBJECTIVES:**

On completion of this module the students should be able to:

- 1.0 Understand Economics as a Social Science concerned with human behaviour in the context of business management.
- 2.0 Know price theory.
- 3.0 Understand production theory and market situations.
- 4.0 Understand distribution theory and factor pricing.
- 5.0 Know Industrial Organisations.
- 6.0 Know population and trade Unionism.

PROGRAMME: NATIONAL DIPLOMA IN ACCOUNTANCY	Code: BFN 112	Credit Hours: 45 hours
Course:Principles of Economics 1	Pre-requisite:	Theoretical: 2 hours/week - 67%
Semester: 1		Practical: 1 hours/week - 33%

	Theoretical (	Practical Content							
Week	General Objective 1: Understand Economics as a Social Science concerned with human behaviour in the context of business management.								
	Specific Learning Outcomes	Teacher's Activities	Resources	Specific Learning Outcomes	Teacher's Activities	Resources			
1-3	<ol> <li>Define economics.</li> <li>Explain the scope of economics</li> <li>Explain the method of study economics and their limitations.</li> <li>Rationalizes the studying of economics.</li> <li>Distinguish between micro and macro economics.</li> <li>Discuss the three main problems of every economics society – what, how and for whom.</li> <li>Apply the production, possibility frontier as a tool.</li> <li>Define a mixed economy</li> <li>State how the free enterprises</li> </ol>	<ul> <li>Explain the meaning of Economics.</li> <li>Explain in clear terms the coverage area of economics in human endeavour.</li> <li>Explain the distinction between the tools used for the study of economics and those used to study natural sciences.</li> <li>State the importance of economics in human endeavour</li> <li>Explain the study of economics as it relates to units component of the society and as it</li> </ul>	Text books and diagram/grap hs	A basic understanding of a mixed economy and the ways in which people benefit from it.	Guide students to complete an individual short assignment researching the major components of the Nigerian economy.	Internet  Assignment brief.  Word processor			

economy solves the basic economic problems and the Characteristics of a perfectly competitive market. 1.10 Explain how a mixed economy behaves in the nations economics. 1.11 Discuss the economics role of Government in a mixed economy.	relates to sum total of all the components of the society.  Explain the unique economic problems of socialist, commit and free enterprise societies as they relate to production, distribution and consumption.  Explain capacity utilization of resources in countries and societies.  Explain economics characterized by combination of two societies i.e. socialism and free enterprise.		
1.12 Identify other characteristics of a modern economy, viz. use of capital, division of labour and use of money.	Text	books diagram	

			or the case may be and as the need arises.  Explain the important roles of government in determination of some parameters in a mixed economy.  Explain characters of modern economics especially the distinction between trade by barter and specialization.				
4 -	_	neral Objectives. 2.0 Know pr	•	I m	Large a la la la		
4 - 7	2.1 2.2	Define demand in economic.  Identify the levels of demand—	<ul> <li>Explain the meaning of demand.</li> </ul>	Text books. Diagrams.	Ability to explain the key factors influencing	Group discussion/	Resource materials.
	2.2	individual and market.	Explain individual	Diagrams.	supply and demand.	seminar	materiais.
	2.3	Explain the determinants of	demand curve and			illustrating the	Seminar brief.
		demand.	market demand curve.			theme, 'supply	
	2.4	Distinguish between a change	<ul><li>Explain factors</li></ul>			and demand	
		in demand and a change in the	influencing demand.			factors	
		quality demanded.	<b>Explain the difference</b>			influencing the	
	2.5	Calculate and interpret the	between change in			Nigerian	
		Coefficients of elasticity of	demand and change in			economy'.	
		demand in terms of price of the	quantity demanded.  Generate figure to				
		commodity, income and cross elasticity.	explain the calculation				
	2.6	Define supply and identify the	of price, income and				
		levels of supply.	cross elasticities and				
	2.7	Discuss the determinants of	interpret.				
		supply.	<ul> <li>Explain the meaning</li> </ul>				
	2.8	Explains the movements	of supply and				
		associated with supply.	difference between				
	2.9	Compute and interpret the	individual and market				
		coefficients of elasticity of	supply.				
		supply.	<ul><li>Explain factors</li></ul>				

	2.11	Define the equilibrium in the market. Analyze the effects of shifts in supply and demand.	•	influencing supply. Explain, movement along the same supply curve and shifts in supply curves. Explain the interception of demand and supply curves to determine equilibrium price in the market.				
	Ger	neral Objective: 3.0 Understan	d pi	oduction theory and m	narket situation			
	3.1	Define production and identify the types of production.	•	Explain production theory and clearly	Text book.	Ability to explain the principles of production	Individual assignment	Interent
8 – 12	3.2	Explain the different types of output or product.		identify, labour and capital intensive		theory.	researching the relationship	Assignment brief.
	3.3	Define costs of production.		production.			between cost	
	3.4	Identify the sources of such costs.	•	Explain different types of product i.e. from			and profitability,	
	3.5	Distinguish among the periods of decision making and attendant costs along categorizes on the monetary short run, long run and very long run cost.		tangible product to service and from ordinary to technical product. Explain different types of costs of production.			describing the effects of different types of economic costa	
	3.6	Describe, demonstrate and diagrammatically represents the various short run costs.	•	Explain inclear terms fixed costs and variable costs.				
	3.7	Explain the relationship among these various short run costs.	•	Explain the following with the aid of				
	3.8	Explain the relevance of some of the costs in 3.7 above for the economic decision of the firm.		diagram. Short run fixed cost, variable cost average, variable				
	3.9	Discuss the long run cost behaviour of a firm and shows its relation with the short run costs.	•	cost marginal costs. Explain how the various short run costs relate to one another.				

3.10 Explain the characteristic of the perfectly competitive market.	<ul> <li>Explain how firms         could be guided in         their economic         decision using the         relationship of the         various short run         costs.</li> <li>Explain the long run         cost behaviour and use         same to explain         transformation in the         market as it differs         from the short run.</li> <li>Explain the features of         perfectly competitive         market.</li> </ul>
3.11 Illustrate diagrammatically the demand curve facing a	Explain the nature of demand curve facing a
perfectly competitive firm and	perfectly competitively market and its
state the implication(s) 3.12 Explain the short equilibrium	economic implication
or maximum profit position of	on the firm.
a firm under perfect	Explain profit
competition.	maximization of a firm
3.13 Explain the distinguishing	in the short run.
features of a pure monopoly	Explain the
market type.	characteristics of a
3.14 Explain the nature of the	pure monopoly.
revenue and demand facing a monopolist.	Explain the nature of the revenue and
3.15 Discuss the factors that can	demand facing a
confer a monopoly power.	monopoly.
3.16 State and explain advantages	Explain different types
and disadvantages of monopoly	of monopoly and how
market.	the power are derived.
3.17 Describe the applications of	Explain the
price discrimination by a	advantages and

monopolist.  3.18 Define monopolistic competition.  3.19 Explain the similarities between this market type and either the pure monopoly or the perfect competition.  3.20 Define duopoly and oligopoly.  3.21 Explain some of other models of these market types.  3.22 Discuss the means of providing barriers to entry into these markets.  General Objective: 4.0 Understan	disadvantages of monopoly.  Explain price discrimination and factor influencing it.  Explain monopolistic competition.  Explain the similarities between pure monopoly and perfect competition.  Explain the meaning of duopoly and oligopoly.  Explain other types of market e.g. Monopsony etc.	actor pricing			
4.1 Identify the various prices attached to the different factors of production. 4.2 Distinguish between size and functional distribution of income. 4.3 Explain the relationship between factor price and factor income. 4.4 Explain of factors of production. 4.5 State and explain ways of determining the prices of the various factors of production. 4.6 Distinguish between economic rent and transfer payments.	<ul> <li>Explain the meaning of Rent, wage, capital and profit,</li> <li>Explain functional distribution of income.</li> <li>Explain how factor price is different from factor income.</li> <li>Explain what constitutes factors of production.</li> <li>Explain the factors influencing determination of prices of factors of production.</li> <li>Explain the difference between economic rent and transfer payments.</li> </ul>	Text book.	Ability to understand the relationship between factor income and factor price and their influencing factors.	Group seminar /discussion debating and providing solutions to questions involving distribution theory and factor pricing.	Seminar brief.  Resource materials.

	General Objectives. 5.0 Know Inc	dustrial Organizations.				
14	5.1 Define a business organization and an industry. 5.2 Identify the different structure of the modern forms of business organization. 5.3 Discuss the objectives of a business organization and the location of such enterprises. 5.4 Analyze the methods of financing modern business organization. 5.5 Distinguish between an assets, private and public ownership of industries. 5.6 Explain the sense in the control of monopolies. 5.7 Discuss the issue of mergers and restrictions of industrial activities.	<ul> <li>Explain what are meant by a business organization and an industry.</li> <li>Explain different forms of business organizations.</li> <li>Explain the objectives of different forms of business organization and where the enterprises are located</li> <li>Explain different types of sources of Finance for business organization.</li> <li>Explain the difference between private and public corporation.</li> <li>Explain why monopolies are controlled.</li> <li>Explain mergers and acquisition</li> </ul>	Text book Journal.	Students to have a good appreciation of the role and characteristics of industrial organizations within the Nigerian economy.	Group assignment researching 4 of the largest industrial organizations in Nigeria. Commenting upon their activities and importance to the Nigerian economy.	Internet  Assignment brief.  Word processors.
			General O	bjective: 6.0 Know po	pulation and tr	ade Unionism
15	6.1 Define the key expressions concerning the two terms in 5.7 above. 6.1 Illustrate diagrammatically, the trends of the population of selected countries and the world over the years. 6.2 Identify the sources of labour in the population of a society. 6.3 State reason (s) for the formation of trade unions.	<ul> <li>Explain mergers, acquisition and restrictions.</li> <li>Explain population pyramid of selected countries of the world.</li> <li>Explain working population of a country</li> <li>Explain the roles and functions of trade</li> </ul>	Text book Journal.	Students to have an understanding of the role played by trade unions in a mature and developing economy.	Individual assignment comparing and contrasting the roles of trade unions in developing and mature economies.	Internet. Assignment brief.

6.4	Analyze critically the performances of trade unions.	•	unions. Explain the impact of trade union in any selected country.			
				`		

ASSESSMENT CRITERIA								
Coursework Course test Practical Other (Examination/project/port								
25%	%	25%	50%					

PROGRAMME:	Code: ACC 111	Credit Hours: 60 hours		
NATIONAL DIPLOMA IN		4.0		
ACCOUNTANCY				
Course: PRINCIPLES OF ACCOUNTS I	Pre-requisite:	Theoretical: 1 hours/week - 25 %		
Semester: FIRST SEMESTER		Practical: 3 hours/week - 75 %		

Goal: This course is designed to expose the students to the principles of accounting and the application of same to different types of transactions.

## **GENERAL OBJECTIVES:**

On completion of this module the students should be able to:

- 1.0 Know history, principles, role and conventions of accounting.
- 2.0 Understand principles of double entry.
- 3.0 Know capital and revenue items.
- 4.0 Know books of original entry.
- 5.0 Know the uses of ledger.
- 6.0 Know trial balance.
- 7.0 Know how errors are identified.
- 8.0 Know the uses of journal.
- 9.0 Understand bank reconciliation statements.
- 10.0 Know depreciation.
- 11.0 Understand accruals and prepayment.
- 12.0 Know final accounts.

PROGRAMME: NATIONAL DIPLOMA	Code: ACC 111	Credit Hours: 60 hours		
IN ACCOUNTANCY		4.0		
<b>Course: PRINCIPLES OF ACCOUNTS I</b>	Pre-requisite:	Theoretical:	hours/week – 25%	
Semester FIRST SEMESTER		Practical:	hours/week - 75%	

	Theoretical	Content		Pr	actical Content	
	General Objective 1: Know his	tory, principles, role and	of accounting.			
Week	Specific Learning Outcomes	Teacher's Activities	Resources	Specific Learning Outcomes	Teacher's Activities	Resources
	<ul> <li>1.1 State the history of accounting and the conventions.</li> <li>1.2 Explain the principles involved in accounting.</li> <li>1.3 Explain the role of accounting activity in the operation of an enterprise.</li> <li>1.4 State the significance of accounting activities in the operation of a business.</li> </ul>	(i) Give brief definition of accounting. (ii) Explain the concepts and conventions of Accounting (iii) Discuss the relationship of accounting activities in the operation of a business. (iv) State the importance of accounting activities to an enterprise.	Overhead projector	Demonstrate their knowledge of the history, principles, role and convention of accounting.	Organise students into role model group relating accounting activities to business activities.	Flipcharts  Overhead projector

General Objective 2: Know capital and revenue items.							
<ul> <li>2.1 Define capital and revenue items.</li> <li>2.2 Classify capital and revenue items.</li> <li>2.3 Explain the accounting treatment with respect to capital and revenue items in a transaction.</li> </ul>	<ul> <li>(i) Explain capital and revenue items.</li> <li>(ii) Discuss the treatment of capital and revenue items in the books of accounts.</li> </ul>	Overhead projector	Classify items into revenue or capital expenditure.  Differentiate capital expenditure from revenue expenditure.	Direct students to list revenue and capital items that may be used in a medium size business e.g. a road transport company.	Flip charts Overhead projector.		
General Objective 3: Understan	nd principles of double en	ntry.					
3.1 Explain the principles of double entry. 3.2 Make correct entries in the ledger as it affects the debit and credit aspects of a transaction.	(i) Explain the principles of double entry. (ii)Illustrate posting of transactions into accounts in the ledger.	Overhead projector Worked examples	Demonstrate their understanding of principles of double entry.      Post various business transactions into accounts in the ledger.	1.Guide students in posting transactions into various accounts.  2. Organise students to make classroom presentations in groups e.g. one group sales, one group purchases.	Flipchart  Overhead projector  Transparencies.		

General Object	tive 4: Know book	ks of original entry.				
4.2 Name and exp original (e.g. c book, purchase inwards and or journal, petty or imprest system 4.3 Explain the us books.	plain the books of cash book, sales day es day book, return utwards books, cash book and the n).  les of the various  ing entries in the	(i) Define source documents. (ii) Explain the books of original entry and how transactions are recorded in them.	Overhead projector	1. Record transactions into book of original entry. 2. Post into the accounts in the ledger. 3. Balance the accounts in the ledger. 4. Extract trial balance.	Illustrate with sample transactions entries from books of original entry to the ledger using a computer spreadsheet  Explain the effect of such entries on the trial balance.	Overhead projector  Transparences. Pre-printed source documents.  Computer spreadsheet application

General Objective 5: Know the use of ledger.							
<ul> <li>5.1 Define a ledger.</li> <li>5.2 Explain the uses of the ledger and its importance.</li> <li>5.3 Post properly to accounts in a ledger and carry down periodic balances.</li> <li>5.4 Explain the end use of ledger balance.</li> </ul>	(i) State the various types of ledger. (ii) Explain the uses and importance of ledger and how to post to the accounts in the ledger (iii) Illustrate how to balance accounts to form a trial balance.	Overhead projector	Ability to carry out simple postings into and out of the ledgers	Give interactive quizzes to test the understanding of the topic.	Kalamazoo Interactive Quizes downloaded from Internet .		
General Objective 6: Know tria	l balance.						
<ul> <li>6.1 Define a trial balance.</li> <li>6.2 State the need for a trial balance and its use.</li> <li>6.3 Explain how a trial balance is extracted.</li> <li>6.4 Extract through practice the trial balance of a transaction, at the end of a period.</li> </ul>	<ul> <li>(i) Explain the uses of and how to extract a trial balance.</li> <li>(ii) Illustrate with examples how to extract a trial balance.</li> </ul>	Overhead projector Worked examples	Able to extract a trial balance.	Directing students to extract trial balance using a spreadsheet	Computer spreadsheet application		

Ge	General Objective 7: Know how errors are identified.						
	occurrence of accounting errors.  Identify errors in accounting.	<ul> <li>(i) Explain how errors can be identified and corrected.</li> <li>(ii) State effect of errors on the financial statements.</li> </ul>		Identify sources of accounting errors.      Correct errors using journal.	Show the uses of the Journals.  Students directed to work in groups to work on exercise to correct a trial balance.	T-accounts downloaded from Internet trial balance competed on spreadsheet.	
Ge	eneral Objective 8: Know the	uses of journal.					
8.1 8.2 8.3 8.4	Explain the use and the importance of journal vouchers. Explain the use of a journal in relation to transactions which do not involve cash payments or cash receipts.	(i) Explain and demonstrate the use and importance of the journal.	Overhead projector Worked examples	Able to post journal entries in books of account	Students directed to work in groups to present on the practical uses of the journal in a small/medium sized company	flipchart	

G	General Objective 9: Understand bank reconciliation statements.								
9. 9.	statement. 2 Explain the need for a reconciliation.	<ul> <li>(i) Explain what bank reconciliation is and why it is necessary to prepare it.</li> <li>(ii) Illustrate the preparation of bank reconciliation statements.</li> </ul>	Overhead projector Worked examples	Carryout a bank     reconciliation of a     given cash and     bank account.	Direct the students to carry out a bank reconciliation exercise and graphically produce the statement.	Sample blank bank statements.  Pro-form a in computer.			
G	General Objective 10: Know de	preciation.							
10	<ul> <li>0.1 Define depreciation.</li> <li>0.2 Explain the necessity for periodic depreciation.</li> <li>0.3 Determine the depreciation of assets of a business for a relevant period.</li> <li>0.4 Trace depreciation entries in accounting to its final stage.</li> </ul>	(i) Define depreciation and explain the various methods used. (ii) Calculate depreciation using straight line method and reducing balance method. (iii)Show how depreciation should appear in the books of accounts.	Overhead projector Worked examples	Compute depreciation using straight line and reducing balance method either manually or with the aid of computer.	Students directed to compute hard asset depreciation using a case study.	Computer packages.  Projector  Transparencies.  Spreadsheets			
G	General Objective 11: Understa	nd accrual and prepayn	ent.						
	<ul><li>1.1 Define accruals and prepayments.</li><li>1.2 Explain the accounting</li></ul>	(i) Define accruals, prepayments and explain their	Overhead projector Worked	Ascertain     accurate and     prepayments	Demonstrate the calculation of accurate and	Spreadsheet.			

treatment of accruals and prepayments.	accounting treatment.	examples	using examples such as rent electricity, insurance etc.  2. Calculate accruals and prepayments.	prepayments using various examples.	
General Objective 12: Know fin	nal accounts.				
<ul> <li>12.1 Explain the meaning of final accounts.</li> <li>12.2 Describe the stages in the preparation of final accounts.</li> <li>12.3 Extract a single final account of a sole trader (Trading Profit and Loss Account and the Balance Sheet).</li> </ul>	<ul><li>(i) Explain the meaning of final accounts.</li><li>(ii) Illustrate the preparation of final accounts.</li></ul>	Overhead projector Worked examples	1. Prepare adjustments to reflect the corrected errors, depreciation, accrual and prepayments in the final accounts of a sole trader.  2. Prepare Trading and	Direct students to prepare an ETB using a case study.  Direct students to prepare P-L and balance sheet from ETB produced above.	ETB produced using computer spreadsheet.  Final accounts produced on spreadsheet.
			Profit and loss account and balance sheet.		

ASSESSMENT CRITERIA								
Coursework	Course test	Practical	Other (Examination/project/portfolio)					
25%	<b>%</b>	25%	50%					

PROGRAMME: ND Accountancy	Code: OTM 113	Credit Unit: 60 hours
Course: ICT I	Pre-requisite:	Theoretical: 1 hours/week - 25%
Semester: 1	_	Practical: 3 hours/week - 75%

**Aim/Goal:** This module is designed to enable students to understand the impact of information and communication technologies in the workplace, to identify the computer main components, to work efficiently on any windows environment using word processing packages and to apply key health and safety principles in the accountancy office.

## **General Objectives:**

- 1. Introduce students to modern Information and Communication Technologies (ICT)
- 2. Identify the various operating systems available
- 3. Apply health and safety principles when operating computers at work
- 4. Identify and effectively operate an office computer package (MS Word processing application)

Theoretical Content				Practical Content			
	General Objective 1: Introduce students to Information and Communication Technologies						
Week	Specific Learning	Teacher's Activities	Resources	Sı	pecific Learning	Teacher's	Resources
	Outcomes				Outcomes	Activities	
1				* Lis	splore the impact in modern working ironment st and show the puter's main ponents/functions.	Show graphically and briefly the computer's evolution and computer industry  Show a computer and promote discussions comparing it with	Pictures, examples posters, transparencie s diagrams of old equipments and new equipments.
2						other technologies.  Discuss the use of Computer to the other equipment and items that assists man to perform tasks faster.  Promote discussions to discuss the the impact of	
2						impact of Computers on	Pictures

					Show computer main components.	Diagrams Devices
3 - 4	Explain the main principles of computer operating systems	Produce a list of key principles	Chalkboard, or whiteboard, magic board, OHP, dataporjector, etc.	Identify how to access a computer system through Windows operating system.	Show how to use: - Program manager - Open/close a window - Load application software - Button bars, scroll bars and menu bars - Exploring main menu contents - Minimising and closing windows	PC (max. 4 PCs for each student)  Operating system running

	General Objective 3:	Apply health and safety j	principles when oper	rating computers at work	Organise students in teams and set task to be complete using the windows operating systems.	
5	Describe the need for working safely in an office  Explain the principles of good housekeeping techniques in the office	Discuss the importance of a safe workplace.  Discuss the importance of good safe design	Overhead transparencies, pictures, diagrams.		Visit a large organisation to observe their security and safety system.  Write a short report on the observations	Plans, forms, contacts with local organisation/ business  Contacts with local organisation to
	Relate the implications of safety to the office  Identify potential hazards  Propose a plan to	Show a sample plan  Discuss procedures to be followed to maintain security	Sample plan(s)  Handouts and readings	Write a plan for safety to apply in a specified organisation. Write a short report on the plan for accidents in a specified organisation.		arrange visits
	apply in a general organisation for safety within the organisation	Explain the value of an audit trail (care of hardware, software an data), produce samples	Examples of audit trail forms	Show practical examples on how to arrange a workstation to avoid fatigue/injuries	Group students and set tasks to re-arrange computer	3 computer workstations (including printers,

	Define the	of audit trails.			workstations	scanners,
	procedures for				taking into	adjustable
	maintaining security		Forms /brochures		account various	chairs, etc.)
	of electronic	Explain local health and			environmental	·
	equipment and	safety regulations			factors (make sure	Room with
	information				they encounter	windows,
			Handouts		opened widows,	curtains,
	Define the				noisy	lights,
	procedures for	Discuss the importance	Pictures		airconditions or	adjustable
	maintaining	of a healthy workplace.			not on, low	chairs, mobile
6	resources		Books		chairs, etc)	computers, etc.
						(to be able to
					Organise students	re-arrange
	Define the	Discuss environmental			in groups to study	them in ideal
	procedures for	factors affecting health			and sort case-	positions).
	maintaining	when working with			studies	
	personal safety	computers: temperature,				
		noise and illumination			Show students	
	Describe and outline				examples of	
	the national & local	Discuss the importance			wrong sitting and	
	health and safety	of an adequate computer			typing postures.	Computer
	regulations	work layout. Show		Show ideal		work station
		sample ideal layouts.		workstation	Students role	7.00
	P . 111 1 .1			arrangement to avoid	plays	Different types
	Establish the need	Explain the value of		injuries and fatigue	Role plays	of keyboards,
	for working in a	good posture.		when working with		mice, chairs,
	healthy workstation,			computers.	Games	Monitors
	relate the			Dama a strata tha	identifying	D:
	implications of health when			Demonstrate the	potential illnesses	Pictures,
	working with			importance of right posture and exercises to	Demonstrate how	posters,
	computers			avoid injure/relievepain	to do key	diagrams, handouts,
	Computers	Explain key		avoid injure/renevepain	exercises to	footrests
		principles of posture	Books		relieve pain/avoid	100110313
		principles of posture	DOOKS		reneve pain avoid	

	Identify environmental factors affecting health when working with computers.	and techniques to avoid injuries and fatigue when working with computers.	Handouts Pictures Posters		injuries	
	Establish safe office practices to avoid injuries and fatigue when working with computers.  Define key computer related illnesses, their symptoms and exercises to relieve/avoid pain, disconform and fatigue.	Explain the various injuries that affect people working in a wrong computer environment.  Describe the various symptoms.  Illustrate key exercises to avoid injuries and fatigue when working with computers				
	General Objective 4: 1	dentify and effectively o	perate an office com	puter package (MS Word	processing applica	tion)
7-8	<b>Define</b> the use of word processing computer application (Microsoft Word for Windows) for learning	Load (open) Microsoft Office with the students and explain the various packages that make up MS	MS Word for Windows hand- outs support material.	Load (open) Microsoft Word explain its environment and basic functions. show how to open a new document	Show students how to open a new document in word, using manual controls,	*1 PC per student * Keyboarding

	typing techniques (keyboarding).	Introduce the English alphabetic keys in a computer keyword.	Keyboarding Support material in English	in word, using manual controls, icons and menus.  Teach key techniques in placing hands and striking keys using Microsoft Word for Windows.	icons and menus.  Teach the proper technique in placing hand and striking keys using Microsoft Word for Windows.	Support material in English  * MS Word for Windows hand-out support material.  * 2 floppy disks x student
9-14				Define the concept of software package:  Microsoft Office for Windows:  - Word Processor  - Number and data software  - Visual aid software  - Image presentation software  Define the use of word processing computer application (Microsoft Word for Windows) for	Load (open) Microsoft Office with the students and explain the various packages that make up MS Office.  Load (open) Microsoft Word with the students and explain its environment and basic functions. Explain in detail	*1 PC per student  * Keyboarding Support material in English  * MS Word for Windows hand-out support material.

	learning typing how t	o open a * 2 floppy
	techniques new d	locument disks x
	(keyboarding). in wo	rd, using student
	manu	al controls,
	- Identify and use of icons	and
	word processing menu	s.
	correctly	
	- Loading Microsoft	
	word	
	- Importance of good Introd	luce the
	typing technique and Engli	sh
	speed alpha	betic keys
	- Understand why in a c	omputer
	starting with keyw	ord.
	Keyboarding in English	
	Teach	the proper
	techn	ique in
	<b>Show</b> command of placing	ng hand
		riking
	Word: keys	ısing
		osoft Word
	- Menu bars for W	indows.
	- Creating a file and a	
	folder Practi	ce on
	I	, figure,
	l	ymbol
	accurately keys.	
	- Manipulating	
	information (open,	
	copying, saving and	
	deleting files. Practi	ce using

<u> </u>	Г		
		- Printing document	paragraphs, line-
		using the default printer	spacing, fonts,
		setting	size and colours
			in a word
			document,
		Use typing techniques	checking that
		in computer keyboards	typing
		in English (1), with	techniques are
		Microsoft word.	applied. Undo
			function. Saving
		- Correct position of	and closing the
		hand on the keyboard	application.
		- Striking keys correctly	
		- Develop of speed	
		using 10 fingers.	
			Student practice
			on creating word
		Use of MS word main	documents
		features in keyboarding:	applying correct
		reactives in ney countring.	keyboarding
		- Change and arrange	techniques.
		paragraphs and heading	teeninques.
		using typing	Check on
		techniques.	students' speed
		- Word-wrap and using	development
		enter.	when typing.
			when typing.
		- Undo and copy—	
		paste functions	
		- Apply and adjust	
		paragraphs, heading,	
		spaces, fonts, size and	

		Every week
		select some
		student from the
		group to test
		their speed
		improvement
		when applying
		correct English
		typing
		techniques. Do
		not spend more
		than 10 minutes
		on the quiz or
		test.

I	ASSESSMENT CRITERIA							
	Coursework	Course test	Practical	Other (Examination/project/portfolio) %				
	%	%	%					
	25	25	50					

PROGRAMME: ND Accountancy	Code: OTM 201-202	Credit Hours: 4 hours
Course: Technical English II	Pre-requisite	Theoretical: 2 hours/week - 50%
Semester: 2	Technical English I	Practical: 2 hours/week - 50%

**Course main Aim/Goal:** This course is designed to consolidate the student's competence in use of Technical English in business. At the end of this course the student should understand the key rules and techniques of English in a business environment.

## **General Objectives:**

- 1.0 Review the rules of grammar.
- 2.0 Know how to write good essay, reports, and articles.
- 3.0 Comprehend the difference between denotative and connotative use of words.
- 4.0 Understand the techniques of comprehension and summary writing.
- 5.0 Understand registers.
- 6.0 Understand the principles of correspondence.

	Theoretica	l Content		Prac	ctical Content			
	General Objective 1.0: Develop appropriate study skills using English Language.							
Week	Specific Learning Outcomes	Teacher's Activities Resources Outcomes Outcomes			Teacher's Activities	Resources		
1-2	1.1 Revise the concepts of phrase and clause.	Define the terms phrase in and "Clause" and explain their various types.	Passages from relevant source books	Identify structural and functional phrases and clauses.	Guide students in the identification.	Phrases and clauses from relevant source books.		
	1.2 Revisit the definition of the sentence.	Define the sentence and remind the various types.	As in 1.1	Identify structural and functional sentences.	Guide the students in the process.	Sentences from source books.		
	General Objective 2.0: Know how to write good essays, reports, and articles.							
3-5	2.1 List the different types of essay and identify the features of each type.	List and explain the different types, and features of each type of essay.	Model essays, literature, etc Handouts	<ul> <li>a. Generate relevant information on a given topic.</li> <li>b. Draw up a good outline.</li> <li>c. Write a goodessay on a given topic.</li> </ul>	Assign topics and evaluate students work.	Handouts		
3-5-	2.2 Understand a report; its types, uses and characteristics.	Define a report and list types. Enumerate uses and characteristics of a good report.	Model of good reports.	Write a report.	Evaluate the report.	Handouts		
	2.3 Appreciate the techniques for writing articles.	writing articles. and article Handouts		Write good articles for publication.	Evaluate and analyze published essays	Newspapers Journals Magazines		
	General Objective 3.0 Comprehend the difference between denotative and connotative use of words.							

6-7	3.1 Understand the term denotation  3.2 Understand the term connotative.	Explain the term denotation.  Explain the term connotation.	Groups of synonyms from source books.  As in 3.1 above.	a. Identify words used denotatively. b. Use words denotatively.  a. Identify words used connotatively.	Compare denotative and connotative usage in group of synonyms eg woman, lady, female, client, customer, patient, fear, terror, dread, etc. Guide students and	Groups of synonyms from source books.  Handouts
				b. Use words connotatively.	evaluate their work.	
	General Objective 4.0: Understa	nd the techniques of con	prehension a	nd summary writing.		
8-9	4.1 Give contextual explanations to statement from a text.	Explain the techniques answering questions on comprehension at a higher level of difficulty.	Comprehensi on passages.	Answer questions on comprehension passages at a higher level of difficulty.	Guide and grade students work.	
	4.2. Understand summary writing types and steps in writing them.	Explain and illustrate summary writing, types, and steps in writing them.	Passages from source books.	Write, within a specified length, a good summary of a given passage.	Guide and evaluate students' work.	
	4.3 Identify colloquialism, slangs and jargons.	Explain and illustrate colloquialisms, slangs and jargons.	Passages from relevant sources.	State appropriate use of jargons.	Guide students.	

	General Objective 5.0: Understand registers.								
10	5.1 Understand registers.	Explain registers and factors influencing them viz field, mode, tenor.	Passages from source books.	<ul><li>a. Identify item register in a passage.</li><li>b. List items of in a given passage.</li></ul>	given fregister	Guide and evaluate students' work.	Textbooks, workbooks.		
	General Objective 6.0: Understand the principles of correspondence.								
11-14	6.1 Recognise the different types of business letters.	Describe and illustrate the different types of business letters eg applications enquiry, invitation, complaints, and their replies.	Model business letters.						
	6.2 Apply suitable language for business letters.	letters. for specific types of business letter.		letters.	Guide and grade students' work.	Handouts  Example of generic business letters			
ASSESSMENT CRITERIA									
Coursework % 30		Course test %		Practical Other (Examination/project/p % 30 40		project/portfolio)			

PROGRAMME: ND ACCOUNTANCY	Code: BAM 126	Credit Hours:	hours 2	
Course: INTRODUCTION TO ENTREPRENEURSHIP	Pre-requisite:	Theoretical:	1 hours/week -	50 %
Semester: 2		Practical:	1 hours/week -	50 %

This course is designed to create general entrepreneurship awareness in the student with a view to inculcating in him the spirit ofself-reliance.

- 1. .Understand the basic concept of entrepreneurship
- 2. Understand the roles of entrepreneurship in personal and national growth and development
- 3. Know how to set business goals
- 4. Know how to identify business opportunities
- 5. Know how to draw simple business plans.

		Theoretical	Content				<b>Practical Content</b>	
	General Objective 1: . Understand the basic concept of Entrepreneurship			ship				
Week	Week Specific Learning Outcomes		Teacher's Activities	Resources	Specific Learning Outcome		Teacher's Activities	Resources
	1.1 Explain the i. ii. iii. iv. v. 1.2 Compare: i.	terms: Entrepreneurs hip Entrepreneur Enterprise Self Employment Wage Employment  Wage Employment and Entrepreneurs hip Self Employment and	Explain the terms related to  entrepreneurship. ii. Compare wage employment and self employment with  entrepreneurship. iii. Identify opportunities for self employment iv. Explain the role of entrepreneurship in	Textbooks	Identify to facilities a opportunity available employm Identify successfur entreprent Nigeria Evaluate of entreprenting wealth creation.	and ities for self eent.  al eeurs in the role eurship	Guide students to research and identify criteria for a successful entrepreneur – Establish competitive groups.  Students to make formal presentations of their findings	Guest Speakers on the role and importance of entrepreneurs 'p  Internet and relevant web sites  Guest speakers from successful businesses

self employr 1.4 Identify succeentrepreneur 1.5 Evaluate the	s available for ment. cessful rs in Nigeria	wealth creation. v. Give assignment vi. Organize a visit to an entrepreneur's organization.				
2.1 Explain how		Explain the role of entrepreneurship to national development. ii. Explain resources and constraints of entrepreneurship. iii. Explain the spirit of Achievement	Textbooks	Explain the role of computer and information technology in entrepreneurship	Explain with the aid of a computer and application packages:-E-mail Internet, website Create: Spreadsheet Invoice Purchase order etc. Students to examine web based organisations and the	Computer and accessories  Internet and relevant web sites  Dbase  Internet facility

2.2 Identify resources and	Motivation Test		importance of information	
constraints of entrepreneurship.	(AMT).		technology	
2.3 Explain how				
entrepreneurship leads to				
import substitution and				
utilization of local				
resources.				
2.4 Explain how				
entrepreneurship leads to				
equitable distribution of industries.				
2.5 Explain the spirit of				
Achievement Motivation				
Test				
(A.M.T.)				
General Objective 3: Know ho	uw to set husiness goals	<u> </u>		
General Objective 3. Know no	on to set business goals	•		

1 Evaluate streng	gths, weaknesses	. Explain SWOT	) Textbooks	Explain the	Demonstrate, using	Computer
opportunities an		analysis and		Entrepreneurs	appropriate	and
threat (SWC	OT Analysis).	relate it to the		'ip	application package:	accessories
3.2 Explain the p	personal	organization visited.		_		
characteristic	cs of an	ii. Explain			Business planning	Internet and
entrepreneur		characteristics of an			Time Management	relevant web
3.3 Explain the E	Entrepreneurial	entrepreneur.			etc.	sites
Tasks:		iii. Explain the				
i.	Leadership	entrepreneurial			Set up student	Text Books
ii.	Decision-	tasks.			groups with an	
	making	iv. Conduct Test			initial starting	On-Going
iii.	Business	1v. Conduct rest			capital of £10,000	Project
	Planning				and the task of	
iv.	Time				setting up a small	
	Management				business enterprise.	
Self Managemen	nt				Set business goals	

General Objective 4 Know how  1 Define business opportunity. 4.2Identify the process of product/service selection. 4.3 State the process of exploring opportunities	. Explain business opportunities and process of exploring them. ii. Explain the process of product/service selection	portunities  Textbooks	Explain the process of exploring opportunities	Demonstrate using appropriate application package.  Product selection product tracking order tracking  Use the on-going business project to encourage students to identify business opportunities	Computer and accessories  Dbase  Text Book  Internet and relevant web sites
General Objective 5: Know how	 v to draw simple busine	ess plans			
<ul><li>5.1 Define the concept of business plan.</li><li>5.2 Explain the process of preparing preliminary project proposal.</li><li>5.3 Explain the process of preparing a detailed)</li></ul>	Explain the concept of business plan and project proposal. Guide students in preparing a modest business plan. Give final presentation	Textbooks	Explain the process of preparing preliminary project proposal.	Guide students in preparing preliminary project.  On going Business Project to complete a Business Plan and	Computer complete with accessories and:

business plan.	Explain the to present it to a	Dbase
5.4 Conduct a modest business	process of penal of successful	Internet
plan on a selected	preparing a entrepreneurs.	connection
venture (The written	detailed Sales forecasting	
business plan should be	business plan. Business plan	Text book
assessed as part of the	Time sheetanalysis	
continuous assessment).	Conduct a Employee tracking	Internet and
	modest Loan Amortization	relevant web
	business plan etc.	sites
	on a selected Explore internet for:	
	venture Company profile	
	Product catalogue	
	Product information	
	URL Management	

ASSESSMENT CRITERIA								
Coursework	Course test	Practical	Other (Examination/project/portfolio)					
%	%	%	%					
<b>Competency:</b> On completing the course	e, the student should be able to	understand/estimate/define	/etc					

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PROGRAMME: ND ACCOUNTANCY	Code: BAM 122	Credit Hours:	3 hours 3 units
Course: Business and Mathematics 2	Pre-requisite:	Theoretical: 1	hours/week - 33%
Semester: 2		Practical: 2	hours/week - 67%

The course is designed to provide the student with an in depth knowledge of Business Mathematics.

- 1. Comprehend the basic concepts of differential calculus and their applications.
- 2. Understand the methods of integration.
- 3. Comprehend sets permutation, combination and their application in counting.
- 4. Understand binomial expansion and application in counting.
- 5. Understand the basic idea of probability and its application in business.
- 6. Understand linear programming, transportation models and their application to business

	Theoretical	Content		Prac	ctical Content		
	General Objective 1: Compreh	end the Basic Concepts of	f Differential	Calculus and Their application in Business			
Week	Specific Learning Outcomes	Teacher's Activities	Resources	Specific Learning Outcomes	Teacher's Activities	Resources	
	<ul> <li>1.1 Define the limiting value of a function.</li> <li>1.2 Apply the limiting value of the slope of tangent line.</li> <li>1.3 Define the continuity of a function.</li> <li>1.4 Define differentiation as an incremental notation of function.</li> <li>1.5 Differentiate a function from first principles.</li> <li>1.6 State the formula for differentiation of a function, of products and quotient functions.</li> <li>1.7 Differentiate simple algebraic, trigonometric,</li> </ul>	Explain limiting value of a function.  Solve problems involving differential calculus. Sketch the maximum and minimum points of functions of 2 <sup>nd</sup> degree. Give assignment. State the conditions for the maximum points and minimum simple multivariate function of three independent variables. Apply the above	Textbooks Graph paper	The limiting value function. Derive the general formulation for derivative. Solve problems using differential calculus. Sketch the maximum and minimum points of functions of 2 <sup>nd</sup> degree. Give assignment. Apply derivatives to marginal concepts (maximum and minimum).  Solving cost and profit problems in finance management.	Guide students on problem solving. Questions and applications of the key rules.	Internet and Relevant Websites.	

1	•		
logarithmic,	in concepts to:		
exponential,	Marginal		
hyperbolic,	concepts		
parametric, inverse	Finding		
and implicit functions.	optimum		
1.8 Obtain second	cost, and		
derivative of a			
function.	Solving cost and profit		
1.9 Explain the condition	problems in finance		Internet and
for turning point of a	management.		Relevant
function.			Websites.
1.10 Distinguish			
between maximum			
values of a function of			
2 <sup>nd</sup> degree.			
1.11 Sketch the			
maximum and			
minimum points of			
function of 2 <sup>nd</sup> degree.			
1.12 State the			
conditions for the			
maximum points and			
minimum simple			
multivariate function			
of three independent			
variables.			
1.13 Apply the above			
in (1.12) concepts to:			
(i) Marginal			
concepts			
(ii) Finding			
` '			
optimum cost,			
and			

General Objective 2: Understa	and the Methods of integ	ration ( defini	te and indefinite integr	ation)	1
2.1 Define integration 2.2. List the Methods of Integration 2.3. Solve Problems using methods of integration both definite and indefinite integrals	.Solve Problems using methods of integration both definite and indefinite integrals	Textbooks	Solve Problems using methods of integration both definite and indefinite integrals	Guide students to solve problems using definite and indefinite integrals. Students to answer problems	Internet and Relevant Websites.
General Objective 3: Understa	and sets, permutation, co	mbination and	d their application in a	ccounting	<u> </u>
3.1. Define the basic idea of set theory 3.2. Define subsets, universal, permutation, disjoint and non-disjoint sets 3.3. State the laws of set 3.4. Use Venn diagrams to illustrate operations of set. 3.5. Apply sets in counting 3.6. Define permutation and combination. 3.7. List examples of permutation and combination and combination 3.8. Solve problems of permutation and combination. 3. 9. Apply permutation and combination in counting 3.10 Use counting techniques in statistics.	Apply sets in counting  Solve problems of permutation and combination.  Apply permutation and combination in counting to business related problems	Textbooks	Solve Problems using methods of integration both definite and indefinite integrals  Apply permutation and combination in counting to business related problems  Refer to relevant business scenarios to apply permutation and combination problems.  The application of these methods in accounting	Guide students to solve problems using definite and indefinite integrals. Students to answer problems  .Explain examples of permutation and combination  Conduct a test	Internet and Relevant Websites.

<ul> <li>4.1. Explain the meaning of binomial theorem</li> <li>4.2. Define pascal triangle</li> <li>4.3. Use binomial theorem in expanding (x+2y) 8 etc.</li> <li>4.4. Find terms involving the power of X in the expansion (x+2y)8 etc.</li> <li>4.5. Apply the above concepts to business.</li> </ul>	Use binomial theorem in expanding (x+2y) 8 etc. Find terms involving the power of X in the expansion (x+2y)8 etc. Apply the above concepts to business.	Textbooks	Solve problems using methods of binomial expansion. And applying the concepts of binomial expansion to business related problems.	Guide students to solve problems using binomial expansion and its application to business.  Students to answer problems	Internet and Relevant Websites.
General Objective 5:					

	2.					
1	4.1. Explain the meaning of binomial theorem 4.2. Define pascal triangle 4.3. Use binomial theorem in expanding (x+2y) 8 etc. 4.4. Find terms involving the power of X in the expansion (x+2y)8 etc. 4.5. Apply the above concepts to business.	Use binomial theorem in expanding (x+2y) 8 etc. Find terms involving the power of X in the expansion (x+2y)8 etc. Apply the above concepts to business.	Textbooks	Solve problems using methods of binomial expansion. And applying the concepts of binomial expansion to business related problems.	Guide students to solve problems using binomial expansion and its application to business.  Students to answer problems	Internet a Relevant Websites

5.1. Explain the concept of probability 5.2. Compute the probability of success or failure of an event. 5.3. State Bayes theorem 5.4. Apply the above concepts to business situations.	Compute the probability of success or failure of an event.  Apply the concept of probability to business situations.	Textbooks Probability Tables	Solve problems using the concept of probability.  Consider business related problems.  Refer to websites and case studies involving probability	Guide students to solve problems using Bayes theorem and the concept of probability.  Working in pairs to solve problems.  To research relevant websites.	Internet and Relevant Websites
General Objective 6 Understand Network Analysis.	 d the Key Elements of Ma	  nagement Ma	 thematics as Applied i	 n Linear Progra	amming and
6.1. Explain linear programming 6.2. Solve management problems with linear equations 6.3. Identify the different methods used to resolve linear programming problems. 6.4. Use graphical methods to	Solve management problems with linear equations  Use graphical methods to resolve linear programming problems	Textbooks Graph Paper	Solve management problems with linear equations  Use graphical methods to resolve linear programming	Guide students to solve problems using linear programming Students to refer to business	Internet and Relevant Websites

resolve linear programming problems 6.5. Use the simplex method to resolve a linear programming problems. 6.6. Identify the advantages in graphical and simplex methods. 6.7. Explain a general transportation model.	Use the simplex method to resolve a linear programming problems.		problems  Use the simple method to reso a linear programming problems.		related case studies and to simple management problems  Forecasting and sales figures etc. To research relevant websites.  Conduct Test		
	ASSESSMEN	T CRITERIA					
Coursework 50%	Course test 25%	Practical 25%		Other	(Examination/pr	oject/portfolio)	
Competency: On completing the course, the student should be able to understand/estimate/define/etc							

PROGRAMME:	Code: : BFN 121	<b>Credit Hours:</b>	2	hours
NATIONAL DIPLOMA IN				
ACCOUNTANCY				
Course: ELEMENT OF BANKING II	Pre-requisite: BFN 111	Theoretical:	1	hours/week - 50%
Semester: TWO		Practical:	1	hours/week - 50%

#### Goal:

To enable the students understand the basic functions and structures of Banking institutions

### **GENERAL OBJECTIVES:**

On completion of this course, the student should be able to:

- 1. Understand the concept of money
- 2. Evolution and structure of Banking Institutions
- 3. Understand Commercial Bank lending/borrowing principles
- 4. Know bank services and methods of payments

PROGRAMME: NATIONAL DIPLOMA IN ACCOUNTANCY	Code: BFN 121		Credit Hours: 2 hours	2	
Course: ELEMENT OF BANKING II	Pre-requisite:	BFN 111	Theoretical: 1	hours/week -	50%
Semester: TWO	Ī -		Practical: 1	hours/week -	50%

	Theoretica	l Content		Prac	ctical Content	
	<b>General Objective 1: 0 Unders</b>	tand the concept of mon	ey			
Week	Specific Learning Outcomes	Teacher's Activities	Resources	Specific Learning Outcomes	Teacher's Activities	Resources
1-3	1.1 Define a Central Bank 1.2 Explain its structure in Nigeria 1.3 Explain its functions and management	<ul> <li>i. A legal and professional definition of Central Bank shall be provided for the student.</li> <li>ii. Illustrate with a chart the structure of the Apex Bank in Nigeria.</li> <li>iii. Outline and provide a discussion on the functions and management of the Bank in 1.2</li> </ul>	Overhead projector. Chart. Case study	1.1 Explain the origin and concept of money. Differentiate the various forms of money and understand the process of money creation by banks, identify the factors affecting demand for and supply of money.	To brief students on how to visit the museum for sampling old forms of money. Collect data from CBN publications to be completed 3 weeks.	CBN Publications Internet CIBN Journals.
	Gene	E	ion and struct	ure of Banking Institut	ions	

4-7	<ul> <li>2.1 Define a policy</li> <li>2.2 Define a monetary and fiscal policy</li> <li>2.3 Explain the tools of monetary policies</li> <li>2.4 Explain the role of monetary and fiscal policies</li> </ul>	i. Provide a concept of policy, and a discussion on the process of making a policy.  ii. Provide a simple meaning of monetary and fiscal policies.  iii. Outline the instruments of monetary and fiscal policies and lead the students in the discussions.  iv. Provide a detailed discussion on the importance and effectiveness of monetary and fiscal policies in managing an economy.	Overhead projector. Chart. Case study	1.1 Discuss the origin, evolution and structure of the different types of Banking institutions and non bank financial institution. 1.2 Classify the banking institutions. Define functions and management of banks	Group students and each group assigned to study and write a word processed report on class of bank (3weeks)	Charts, Journals, Internet, Banking Legislations Word processor
	<b>General Objective: 3.0 Underst</b>	and Commercial Bank le	ending/borrov	ving principles		
6-8	<ul> <li>3.1 Describe the structure of a commercial banks.</li> <li>3.2 Describe the structure of Merchant Banks.</li> <li>3.3 Describe the structure of Development Banks</li> <li>3.4 State and explain the functions, management and sources of funds of a bank.</li> </ul>	i. With aid of a chart provided provide a discussion on the structure of a commercial banks. A specimen can be introduced to the students  ii. With aid of a chart provide a discussion on the structure of marchant Bnaks. A specimen can be introduced to the students.	Overhead projector. Chart. Case study	1.1 Discuss the structure of commercial banks balance sheet and explain clearly profitability and liquidity concepts in bank management Analyse the principles governing	To introduce students to group work and give them exercise to complete (3 weeks) Word processed short report produced for the above.	Case study financial statement commercial bank balance sheets. Charts. Word processor

		iii. With aid of a chart provide a discussion on the structutre of a development banks. A specimen can be introduced to the students.  iv. Outline and lead the students in discussing the functions and sources of funds of bamks in 3.1 3.2 and 3.3			borrowing and lending in bank. Explain the role of banks in financial intermediation		
G	General Objective: 4.0 Know ba	ank services and methods	s of payments				
9-11 4.	1 State and explain the role, functions, structure and management of the following: IMF, ADB, etc.	<ul> <li>i. Provide <ul> <li>a discussion on the</li> <li>roles play by</li> <li>International</li> <li>Banks/Financial</li> <li>Institutions to the</li> <li>developed and</li> <li>developing nations.</li> </ul> </li> <li>ii. Outline <ul> <li>a discussion</li> <li>of the functions of</li> <li>the International</li> <li>Banks/Financial</li> <li>Institutions.</li> </ul> </li> <li>iii. With aid of a chart <ul> <li>provide a</li> <li>discussion on the</li> <li>structure of</li> <li>World Bank, IMF</li> <li>and ADB</li> </ul> </li> <li>iv. The nature of <ul> <li>management</li> <li>practice by</li> <li>international</li> <li>Banks/Financial</li> </ul> </li> </ul>	Overhead projector. Chart. Case study.	1.1	Explain the various financial and non-financial services offered by banks to customers.  Illustrate the methods of payments through the banking system. Describe the bank clearing system and identify the role of banks in accelerating economic development.	Group work. Case study and assignments to be completed in (3 weeks). Word processed short report produced for the above.	Computers Text books Journals Word processor

ASSESSMENT CRITERIA								
Coursework	Course test	Practical	Other (Examination/project/portfolio)					
25%	%	25%	50%					

PROGRAMME: ND Accountancy	Code: BAM 214	Credit Hours:	30 hours 2	
Course: BUSINESS LAW	Pre-requisite:	Theoretical: %	2 hours/week -	100
Semester: 2		Practical:	0 hours/week -	0%

This course is designed to enable the student understand the legal framework within which business is conducted.

- 1. Understand the law of contract, sale of goods, etc.
- 2. Understand the law as it relates to supply of labour, goods and services
- 3. Know the Law of Agency
- 4. Know the Law of Partnership
- 5. Know the Law of Insurance
- 6. Understand Negotiable instruments
- 7. Know the Law of Hire Purchase
- 8. Understand the Law of Common Carriage.

	Theoretical	Content			<b>Practical Content</b>		
	General Objective 1: Understan	nd the law of contract	t, sale goods,	etc.			
Week		Teacher's	Resources	Specific	Teacher's	Resources	
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<b>Specific Learning Outcomes</b>	Activities		Learning	Activities		
				Outcomes			
	1.1 Define Law of Contract.	Explain the nature	Textbooks.	Know relevant	Cite relevant cases	Sale of goods	
	1.2 Explain existence of	of contract and the	Law reports.	cases as they	as they relate to law	Act	
	Contractual relations.	conditions for a		relate to law of	of contract.	I D	
	1.3 Explain conditions for a valid contract.	valid contract. Explain the law		contract.	Cite relevant cases	Law Reports	
	1.4 Explain law relating to sale of good.	relating to sale of goods.		Know relevant cases as they	as they relate to Sale of Goods Act.	Text books Internet and	
	1.5 Explain the Sale of Goods Act.	Cite relevant cases.		relate to sale of goods Act.	Apply SGA law to	Relevant Websites	
	1.6 Explain the principle of transfer of property and risk.			goods ried	consumer problems	, resides	
	General Objective 2: Understan	nd law as it relates to	supply of lab	our, goods and ser	vices		
	2.1 Describe a valid contract for	Explain and supply		Know relevant	Frame a Business entity	Case studies	
	sale of goods and/or supply of goods and services.  2.2 Explain the principles of	good valid contract for saleandservices. Explain the	Textbooks. Law rorts.	cases as they relate to sale of goods and/or	and position it as a manufacturing firm. Cite relevant cases as they relate to supply of	Law Report	

2.3	vicarious liability as it applies to employees and employers.  Recognize the consequence to the employer when other place orders for supply of goods.	principles of vicarious liability consequence arising and the there from. Cite relevant cases.		•	oply of goods d services	goods and services. Prepare a relevant case study using the above firm in the violation of requirements in supply of goods and services. Guide students to identify the implications, consequences and remedies.	Text books  Law journals.  Internet and Relevant Websites
Ge	eneral Objective 3: Know the	Law of Agency		l			
3.5 3.5 3.6 3.6 3.7	2 Explain the nature of Agency 3 Explain types of Agents 4 State duties and responsibilities of an Agent. 5 Explain disclosed and undisclosed principals and the legal consequences. 6 Identify factors leading to termination of Agency.	Explain the law of agency, its nature, types of agents, duties and responsibilities Explain disclosed and undisclosed principals and the legal consequences. Explain factors leading to termination of agency. Explain the rights of	Textbooks. Law reports		Know relevant cases as they relate to:  Law of Agency Nature of Agency Types of Agents.	Cite relevant cases as they relate to law of Agency.  Frame a Business entity and position it as an Agent.  Prepare relevant case study using the organization in violation of clauses in the law of Agency.	Case Studies Law Report Text Books Law journals. Internet and Relevant Websites
	after termination of Agency.	principal and third party after termination. Cite relevant cases. Give assignment				Guide students to identify factors leading to termination of Agency, other	

General Objective 4.1 Define Pa	ve 4: Know Law of Par	rtnership Explain the law of	Textbooks.	Know	implication, consequences and remedies.	Case studies
4.1 Define 1 a	•	partnerships, nature ar		relevant cases	as they relate to:-	Case studies
4.3 Explain fo	rmation of	classification.		as they relate	Partnership,	Text books
partnershi	•	Explain the rights and		to:	Rights & Duties of	T D
	e rights and duties	duties of partners.		Doute on him	Partners.	Law Reports
and conse	e legal position quences arising	Explain the legal position and consequence arising		Partnership Rights & Duties of	Assets & liabilities of a partner upon dissolution.	Journals.
third parti	n of partners with es. actors leading to	from action of partner with third party.  Explain the factors	S	Partners Assets &	Legal position and consequences	
4.7 Explain th	n of partnerships. he handling of p assets and	leading to dissolution partnership.  Describe how partner-		liabilities of a partner upon dissolution.	arising from the action of a partner with third party.	
	ipon dissolution.	ship assets and liabilities are handled upon dissolution. Conduct Test.		dissolution.	with third party.	
General Obje	ctive 5: Know the	Law of Insurance				
5.1 Define Ins	urance	Explain the law and	Textbooks.	Know	Cite relevant cases	Case Studies
5.2 Define the		concept of insurance.	Journals/Pu	relevant cases	as they relate to	Law Reports
insurable inter		Explain the doctrine o	f blications.	as they relate	default, indemnity,	Text Books
5.3 Explain the indemnity	e concepts of (i)	uberrimae fidei. Explain the types of		to:	etc in insurance.	Law Journals
(ii) subrog 5.4 Explain the		insurance policies and their legal applications		Insurable interest.	Guide students to identify the	Internet and Relevant

uberrimae fidei. 5.5 Identify various types of insurance policies and their legal applications. 5.6 Explain re-insurance	Explain re-insurance.		Indemnity Subrogation Re-insurance.	implication, consequences and remedies using relevant case studies.  Apply insurancelaw to business problems	Websites.
General Objective 6: Understa			1	T	1
6.1 Define Negotiable Instruments	Explain the nature and	d Textbooks.	Know types	Guide students to	Case Studies Law Reports
	types of Negotiable	s. Publications	of negotiable	identify the various	Text Books
6.2 Identify various types of	Instruments and notes	s. Publications	instruments,	types of negotiable	
Negotiable Instruments and	Explain the uses and	1	and their	instruments and	Law Journal.
note	functions of Negotiab	ole	function in	their functions in	T 1
6.3 State the use and functions	Instruments in		business	business	Internet and
of Negotiable instruments in	business transactions.		transactions.	transactions.	Relevant
business transactions.	Explain the parties to			Guide students to	Websites
6.4 Mention parties to	Negotiable Instrument			identify rights of	
Negotiable instruments	and the rights of third			interested parties,	
6.5 Explain the rights of	parties			consequences of	
interested third parties	•			default	
General Objective 7: Know the	Law of Hire Purchas	e			
7.1 Feeds the nature C1:	E1-141	1) Tarrella a 1	IZ	C'41	I D
7.1 Explain the nature of hire	Explain the nature	1) Textbooks.	Know the	Cite relevant cases	Law Report
purchase transaction.	and Law of Hire	2) Law	relevant cases	as they relate to Hire	G G, 1:
7.2 Distinguish hire purchase	purchase.	reports.	as they relate	Purchase.	Case Studies
from other forms of secured	Explain the		to:		m . n 1
credit – mortgage, credit	difference between		Hire purchase	Guide students to	Text Books
sale, conditional sale, pledge	Hire purchase and		Mortgage	identify the legal	

and lien, loan and asset	other forms of		Credit Sale	rights of hirer using	Law
leasing.	secured credit.		Lien	relevant case	Journals.
7.3 Explain the obligations of	Explain the legal		Pledge etc.	studies.	_
owner and hirer under hire-	obligations to Hire				Internet an
purchase transactions.	purchase		Know	Apply hire purchase	Relevant
7.4 Explain the legal rights of	tansactions.		relevant cases	law to consumer	Websites
hirer and owner against the	Explain the hire		as they relate	problems.	
third party.	purchase		to Hire		
7.5 Explain the legislation	legislation in		purchase Act.		
regulating hire purchase in	Nigeria.				
Nigeria – Hire Purchase Act	Cite relevant cases.				
1965 and subsequent	Conduct Test.				
amendments.					
8.1 Define common carriage.	Explain the nature and	Textbooks.	Know the	Cite relevant cases	Law Repo
8.2 Explain the law as it relates	law of common	Law	relevant cases	as they relate to	Case Stud
to carrier, breaches in	carriage.	reports.	as they relate	common carrier,	Text Book
carriage and remedies.	Explain breaches in		to:-	breaches in carriage	Law
	carriage and remedies.		Carrier	and remedies.	Journals.
	Cite relevant cases.		Breaches in		
			carriage.		
	Aggraga		Remedies.		
		NT CRITERIA	Remedies.		
Coursework	Course test	Pra	Remedies.  A  actical	Other (Examination/p	roject/portfe
Coursework %		Pra	Remedies.	Other (Examination/p %	roject/portf
%	Course test %	Pra	Remedies.  A  actical %	%	roject/portfe
	Course test %	Pra	Remedies.  A  actical %	%	roject/portf

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PROGRAMM	E: ND ACCOUNTA	ANCY	Code: BAM 221	Credi	t Hours:	hours 2	
Course:	PRINCIPLE	OF	Pre-requisite:	Theor	etical:	1 hours/week -	50
MANAGEME	NT II		_	%			
				Practi	ical:	1 hours/w	eek -
Semester: 2				50%			

This course is designed to expose the student to basic practices such as management organisational structure, delegation, leadership, motivation and communication with special emphasis on business in Nigerian.

- 1. Understand the principles of personnel management
- 2. Know structures of organisation
- 3. Understand the concept of delegation
- 4. Understand the concept of leadership
- 5. Understand the management functions of motivation
- 6. Understand the importance of effective communication in an organisation.

	Theoretical	Content			<b>Practical Content</b>			
	General Objective 1: Understan	nd the Principles of Po	ersonnel Mar	agement	gement			
Week	Specific Learning Outcomes	Teacher's Activities	Resources	Specific Learning	Teacher's Activities	Resources		
				Outcomes				
	<ol> <li>1.1 Explain the basic function of Human resources         Management</li> <li>1.2 Identify manpower needs in an organization.</li> <li>1.3 List recruitment procedures in an organization.</li> <li>1.4 Explain the need for training and development in an organization.</li> <li>1.5 Describe the basic methods of compensation to workers.</li> <li>1.6 Explain the process of staff discipline.</li> </ol>	Explain the basic function of human resource anagement such as manpower needs, recruitment, staff discipline training and development, compensation, etc.	Textbooks Journals publications	Recruitment procedures in an organization. Explain the need for training and development in an organization. Describe the basic methods of compensation to workers. Explain the process of staff discipline.	Guidance on the use of a relevant case study examining issues relating to recruitment, training and development. Students to work in groups to examine training needs and related appraisal priorities etc.	Internet and relevant business and management websites		
	General Objective 2: Know str	uctures of organizatio	ns	1				
	<ul> <li>2.1 Define organization.</li> <li>2.2 Distinguish between formal and informal organizations.</li> <li>2.3 Explain different types of organizational structure, using diagrams.</li> <li>2.4 Explain organizational</li> </ul>	Explain organization and differentiate between formal and informal rganizations.  Draw different types	1extbooks Journals Publication s of manageme nt	Explain different types of organization structure using diagram.  Explain	Using diagram films, and school. Organogram to explain organizational structure.	Text books, Journals, Organogram.  Internet and relevant business and		

structure of the department, school, the polytechnic and other line organizations, using diagrams.  2.5 Explain span of control and unity of command	of organizational structures including those of your dept, schools etc. Explain the structures drawn. Explain span of control and unity of command. Give assignment	PolySchool Organogra m	organizational structure of the department, school, the polytechnic and other line organizations.		management websites
General Objective 3: Understar	nd the concept of dele	gation.			
<ul> <li>3.1 Define delegation.</li> <li>3.2 Explain the need for delegation</li> <li>3.3 Explain elements in delegation such as authority, responsibility and accountability.</li> <li>3.4 Explain the limitation of delegation</li> </ul>	Explain delegation, its importance, Uses and limitation Explain its elements such as authority, responsibility and accountability. conduct test.	Textbooks Publication s Journals	Refer to examples of small business with case studies to identify the delegation of responsibility in an organization.	Guidance on the use of small business case studies to examine delegation	Internet and relevant business and management websites
General Objective 4: Understar	nd the concept of lead	ership.			
<ul> <li>4.1 Define leadership</li> <li>4.2 Identify leadership styles.</li> <li>4.3 Explain issues and problems of leadership in organizations in Nigeria.</li> </ul>	Explain leadership and types of leadership styles and their problems in Nigerian organizations	Textbooks Journals Publication s	Define leadership Define leadership styles. Explain issues and problems of leadership in organization in Nigeria.	Management films Role modelling Text books Journals.	Internet and relevant business and management websites

		·			
General Objective 5 Understand	the management function	ons of motivati	on		
5.1 Define motivation.explaining	Explain motivation	1) Textbooks	Refer to	Explain major	Internet and
its functions.	and	2) Journals	management	motivational	relevant
5.2 Explain major motivational	motivational	3) Publications	problems in	theories.	business and
theories.	theories.		order to		management
5.3 Evaluate motivational tools	ii. Explain the		identify some	Students to work in	websites
and their effectiveness.	functions and tools		motivational	pairs to evaluate	
5.4 Explain issues (problems and	used for		factors and	motivational tools	
prospects) in motivating the	motivation.		their effects	and their	
Nigerian worker	iii. Explainits		on Nigerian	effectiveness.	
	problems and		workers.		
	prospects.				
	7 iv. Give				
	assignment		• • •	• 4•	
General Objective 6 Understand	d the importance of eff	ective commu	nication in an or	ganization	
1 Define communication.	Explain	Textbooks	Student can	Guidance on role	Internet and
6.2 Explain the process and	communication, its	Journals	be guided	play activities to	relevant
method of communication.	process, characteristics	3,	through role	consider different	business and
6.3 Identify characteristics of	and		play and	communication	management
effective communication	methods.		problem	problems in a bus	websites
in an organization.	Explain different		solving	iness. For example:	
6.1 Explain different systems of	systems of		method on	<ul> <li>Delayering</li> </ul>	
communication in	communication and the	e	the effective	• Re-organisations	
organizations.	implications of		ways of		

6.2 Examine the implications of	defective system.	communicati	Introducing New
defective communication in	Conduct test.	on in an	Technology
organizations.		organisation.	New work
			patterns

ASSESSMENT CRITERIA								
Coursework	Course test	Practical	Other (Examination/project/portfolio)					
%	%	%	0/0					
Competency: On completing the course	Competency: On completing the course, the student should be able to understand/estimate/define/etc							

PROGRAMME:	Code: BFN 122	Credit Hours: 4	hours	
NATIONAL DIPLOMA IN				
ACCOUNTANCY				
Course:	Pre-requisite: BFN 112	Theoretical: 2	hours/week -	67%
PRINCIPLES OF ECONOMICS II				
Semester: 2		Practical: 1	hours/week -	33 %

Goal: The course is designed to introduces student to the principle economics and expose them to the functioning of a mixed economy and other economic systems.

#### **GENERAL OBJECTIVES:**

On completion of this course the student should be able to:

- 1.0 Understand money as a medium of exchange
- 2.0 Understand the Banking System and financial Institutions
- 3.0 Know the Central bank and monetary policy
- 4.0 Understand NATIONAL INCOME
- 5.0 Understand savings, consumption and investment in determining the size of the GNP
- 6.0 Understand the determination of simple multiplier
- 6.0 Understand income determination
- 7.0 Understand international trade and the theory of comparative advantage
- 8.0 Understand balance of payment
- 9.0 Understand problems of economic growth and development.
- 10.0 Understand problems of economic growth and development

PROGRAMME: NATIONAL DIPLOMA IN ACCOUNTANCY	Code: BFN 122	Credit Hours: 2
<b>Course: PRINCIPLES OF ECONOMICS</b>	Pre-requisite: BFN 112	Theoretical: 2 hours/week - 67 %
II	_	
Semester: 2		Practical: 1 hours/week - 33%

Theoretical Content				Practical Content			
	General Objective 1: 0 Understand money as a medium of exchange						
Week	Specific Learning Outcomes	Teacher's Activities	Resources	Specific Learning Outcomes	Teacher's Activities	Resources	
1-3	<ul> <li>1.1 Define money</li> <li>1.2 Compare exchange by barter and use of money</li> <li>1.3 Trace the historical stages of money</li> <li>1.4 Describe the composition of money supply</li> <li>1.5 Explain both the crude and sophisticated quantity theories of money</li> <li>1.6 Explain the concept money and the motives for liquidity preference.</li> </ul>	i. Define money ii. Explain the advantages money has over exchange by barter iii. Enumerate motives of holding money iv. Explain quantity theory of money.	Overhead projector	Explain clearly what is money illustrating with a barter economy. Elaborate and emphasize the composition of money supply. Explain the theories and the motives for holding money	Demonstrate the advantages of a monetised economy in relation to a barter economy. Trace the evolution of money and exchange system.  Divide the students into two groups each group to write an assignment on barter and non-bartter economy.	Samples of money Charts and diagrams Word processor	

	General Objective 2:0 Understa	and the Banking System	and financial	Institutions	Word processed group assignment produced for the above.	
2-4 2 2 2 2 2 2	1. Identify the component parts of the modern banking system 2. Explain the development of the modern banking system 3. Enumerate the functions of the different banks 4. Illustrate the concept of required legal reserve 5. Explain the processes involved in money creation by the banking system using invented or real figures. 6. State and explain the constraints in the process of money or deposit expansion. 7. Enumerate and distinguishes among such financial institutions as Insurance companies, BOI, Stock Exchange, NEXIM, NACRDB 8. Assess the sources of capital for these financial institutions. 9. Analyse the principles of investment	i. Define Bank ii.Explain functions of banks;  - Commercial bank - Central bank - Development bank iii.Explain creation of money iv. State the differences and role of BOI, NEXIM, NACRDB in Nigerian economy v.Explain the roles of stock exchange in capital market.	Overhead projector	Trace the evolution of banking and explain the functions of banks and illustrate their money creation activities.  Explain a country's reserve system stock exchange operation NEXIM and capital market structure.  Discuss principles of investment and port-folio management	Brief the students on activities of stock exchange let students explain how money is exchanged for good and services.  Arrange a visit by students to the trading floor of the stock exchange.	Samples of money Computers, diagrams and charts.

2.10 Explain how the stock exchange influences the capital market.								
General Objective 3: Know the Cen	General Objective 3: Know the Central bank and monetary policy							
3.1 Define monetary policy 3.2 Differentiate between expansionary and contractionary money policies including specific reference to when they are applied. 3.3 Discuss the views of the different schools of thought as regards the impact of money on the major macro economic variables — prices, employment, output etc. 3.4 Assess the Nigerian situation in the light of the ideas of the various schools of thought.	i.Explain monetary policy. ii.Illustrate expansionary and contractionary monetary policy iii.Explain the theories on the impact of money by different school of thought.	Overhead projector	Explain what is monetary policy and its goals. Emphasize the important of monetary policy in attaining macroeconomic stability. Discuss the various monetary policy tools and their application under specific monetary objectives. Analyze the Nigeria situation in relation to the different schools of thought on monetary tools.	Brief students on the essence of macro- economic stability. Divide students into groups to present seminar papers on monetary policy, tools, theories etc. using the internet as an information sourse.	Illustration, Charts, Diagrams and computer models. Internet Word processor			

	General Objective 4.0 Understa	and NATIONAL INCOM	<b>IE</b>			
5-6	<ul> <li>4.1 Define such concepts as GNP, GDP, NNP, NI, and such other terms derivable from the national wealth.</li> <li>4.1 Explain the method of computing the GNP</li> <li>4.2 Identify the problems encountered in GNP calculation and their solutions</li> <li>4.3 State and explain items to be included in or excluded from the GNP figures</li> <li>4.4 Calculate the value of any of the components in 4.1 using hypothetical or actual figures.</li> </ul>	i.Explain GDP, GNP, NMP, NI, with figurative illustrations	Overhead projector Charts	Explain clearly the concept of GNP, GDP, NNP and NL in relation to National Income. Illustrate the methods of computing GNP and identify the problems in its calculation. Discuss all the factors that affect the GNP components.	Demonstrate and illustrate the components of GNP. Call students to name some of the components. Let them write a word processed assignment and present to the class on the meaning of GNP, GDP, NNP and NL	Computer, Diagrams Of National Income components and GDP Word processor

	General Objective 5.0 Understa	nnd saving consumption	and investmen	nt in determining the s	size of the GNP	
6 – 7	<ul> <li>5.1 Define each of the terms as used in economic and explain the motives behind them.</li> <li>5.2 State and explain the determinations of these variables.</li> <li>5.3 Distinguish among the propensities to save and consume and illustrate them with figures.</li> <li>5.4 Demonstrate the consumption and savings equations.</li> <li>5.5 Explain the relationship between MPC and MPS.</li> <li>5.6 Calculate the GNP for the past two years and run comparative analysis.</li> </ul>	i.Explain the terms GNP & GDP. ii.Explain MPC and MPS and state their differences.	Overhead projector	Explain economic variables and their determinants. Explain the role of savings investment variables. Illustrate the relationship between savings, investments and consumption. Discuss the prosperity to save and consume	Brief the students, the terms saving, Investments and consumption. Present and Discuss case studies on savings and investment	Illustrative Charts and diagrams Computers Charts and Diagrams Internet

	General Objective 6.0 Understand the determination of simple multiplier								
8 - 9	<ul> <li>6.1 Define equilibrium in the context of National Income</li> <li>6.2 Explain methods of obtaining equilibrium level of income in a two section model – S-1; 45 line procedure.</li> <li>6.3 Extend the same ideas to a 3 sector model viz, C.I.G.</li> <li>6.4 Give the economic verbal explanation of the expansionary behaviour of any component of aggregate expenditure.</li> <li>6.5 Derive the different types of simple multiplier viz, expenditure tax (tax autonomous or endogenous); Balanced budget.</li> <li>6.6 Apply the various multiples to either calculate the equilibrium, level of income or establish the new equilibrium level of income.</li> </ul>	I. Explain equilibrium in National income. ii. Explain National Income equilibrium model using Individual, firm and government sectors.	Overhead projector	Explain equilibrium National Income. Explain in detail the Components of aggregate expenditure. Illustrate the various types of multiplier and their application to complete equilibrium level of income or establish new equilibrium level of income.	Group discussion Group word processed assignments To be submitted within 2 weeks for evaluation by the teacher.	Computers Textbooks Models Word processor			

	General Objective 7.0 Understand income determination							
10	<ul> <li>7.1 Explain the impact of thrift on both the CC and SS schedules on income level</li> <li>7.2 State and resolved the paradox of thrift</li> </ul>	<ul><li>i.Explain paradox of thrift.</li><li>ii. Define Inflation and deflation and the dangers associated.</li></ul>	Overhead projector	Explain thrift and its impact on consumption and savings. Discuss the paradox of thrift and its resolution Illustrate the deflationary	Assignments and discussion to be submitted in one week	Graphs Computers Internet.		

	<ul> <li>7.3 Illustrate the deflationary and inflationary gaps</li> <li>7.4 State the dangers of inflation and deflation</li> <li>7.5 Describe how fiscal policy measures can be employed to contain inflation or deflation.</li> </ul> General Objective 8.0 Underst	and international trade	and the theor	an d inflatory gaps. Explain the dangers of inflations inflation and deflation and show how fiscal policy measures can be used to contain them.  y of comparative adva	ntage	
11	<ul> <li>8.1 Differentiate between international and domestic trade</li> <li>8.2 Locate the base of such a trade in international division of labour</li> <li>8.3 Analyse the principles of comparative advantages or comparative cost rather than absolute advantage, upon which international trade finally operates.</li> <li>8.4 Discuss the constraints on international trade</li> <li>8.5 Explain the cost and benefits of such a transaction from Nigeria's point of view.</li> </ul>	<ul> <li>i. Explain the concepts of trade</li> <li>ii. Explain international trade and the associated theories.</li> <li>Iii. Explain benefits and barriers of International trade.</li> </ul>	Overhead projector	Explain clearly the difference between domestic trade and international. Discuss the theory of comparative advantage and division of labour. Elaborate on the various risks associated with International trade and exchange.	Divide the students into study groups. One group case study of the theory of comparative advantage. Another group to present assignments on currency fluctuations	Charts diagrams computers and Video.  Word processor
	General Objective 9.0 Understa	nd balance of payment				,
12 – 13	<ul> <li>9.1 Define balance of payments</li> <li>9.2 Discuss the components of balance of payments and the possible steps the B.O.P. can take</li> <li>9.3 Explain the manipulations of the Foreign Exchange rates.</li> <li>9.4 Trace the historical events about the key instruments for valuing</li> </ul>	i. Explain Balance of payment (BOP) and Terms of Trade (TOT) ii. Explain the roles of IMF, IBRD, GAAT, ECOWAS.	Overhead projector	Identify the components of balance of payments and analyze the measures for correcting an adverse balance of payments.  Explain the instruments for valuing foreign exchanges and illustrate	Group assignment Group discussion	Text books Internet Journals Word processor

	foreign exchange – gold, dollar,	the manipulations of	
	sterling.	foreign exchange rate.	
9.5	Analyse the measures for	Explain the role	
	correcting an adverse balance of	economic institutions	
	payments.	(IMF, ECOWAS, IBRD,	
9.6	State and explain the roles of such	GATT etc in the national	
	economic institutions like IMF,	economy.	
	ECOWAS, IBRD, GAAT and		
	others in the national economy.		

	General Objective 10.0 Understand problems of economic growth								
14 – 15	10.1 Differentiates between economic growth and development especially within the context of a developing nations like Nigeria 10.2 Discuss the factors that are instrumental to the achievement of these goals. 10.3 Analyse some of the theories associated with growth and development 10.4 Explain the various attempts by Nigeria to grow and develop and state the results. 10.5 Enumerate with alternative	i.Explain Economic growth and economic development. ii. Explain the importance of growth and development. iii.Illustrate development plans.	Overhead projector	Explain economic growth and development in Nigeria and other developing nations, and distinguish between economic development and growth.  Identify the goals of economic development and factor that enhance their achievement.  Explain the various measures adopted by Nigeria to grow and develop and state suggestions for rapid economic growth and	Group assignment Group discussion Class Seminar	Textbook Journals Internet			
	suggestions for overcoming the obstacles facing Nigeria in the process of growth and development.			economic growth and development.					

ASSESSMENT CRITERIA							
Coursework	Course test	Practical	Other (Examination/project/portfolio)				
25%	%	25%	50%				

PROGRAMME: NATIONAL DIPLOMA	Code: ACC 121	Credit Hours: 60 hours		
IN ACCOUNTANCY		4.0		
<b>Course: PRINCIPLES OF ACCOUNTS</b>	Pre-requisite: ACC 111	Theoretical: 1 hours/week - 25%		
II	_			
Semester: SECOND SEMESTER		Practical: 3 hours/week - 75%		

Goal: This course is designed to enable the student understand the application of accounting principles to specific business transactions.

### **GENERAL OBJECTIVES:**

On completion of this module the students should be able to:

- 1.0 Understand Control Accounts.
- 2.0 Know the different methods for the collection of data for Final Accounts from incomplete records.
- 3.0 Understand manufacturing accounts.
- 4.0 Understand the accounts of non-trading organization.
- **5.0** Understand Partnership Accounts.
- 6.0 Understand the preparation of simple Company's Final Accounts.

PROGRAMME: NATIONAL DIPLOMA	Code: ACC 121	Credit Hours: 60 hours		
IN ACCOUNTANCY				
Course: PRINCIPLES OF ACCOUNTS	Pre-requisite:	Theoretical: 1 hours/week - 25%		
II	_			
Semester SECOMD SEMESTER		Practical: 3 hours/week - 75%		

	Theoretical Content				Practical Content			
General Objective 1: Understand Control Accounts.								
Week	Specific Learning Outcomes	Teacher's Activities	Resources	Specific Learning Outcomes	Teacher's Activities	Resources		
	Define Control Accounts.     Explain the need and uses of control accounts in a business enterprise.	(i) Explain Debtors and Creditors control/accounts.  (ii) Prepare Control Accounts and state their uses.	Overhead projector Worked examples	1. Demonstrate the need for control account in business enterprises.  2. Prepare final accounts of enterprise from incomplete records.	State the uses of control account.  Students to carry out preparation of final account from incomplete records manual or electronically using a case study exercise.	Accounting packages.  Spreadsheets.		

<b>General Objective 2: Know the</b>	different methods for th	e collection of	data for Final Accou	nts from incom	plete records.
<ul> <li>2.1 Explain the term incomplete records as distinct from complete records.</li> <li>2.2 State and explain the different methods of collecting date for the preparation of final accounts from incomplete records.</li> <li>2.3 Prepare the final account of an enterprises from incomplete records.</li> </ul>	<ul> <li>(i) Describe incomplete records.</li> <li>(ii) Differentiate single Entry bookkeeping from incomplete records.</li> <li>(iii) Explain causes of incomplete records.</li> <li>(iv) Prepare final accounts from incomplete records.</li> </ul>	Overhead projector Worked examples	1. Demonstrate the need for control account in business enterprises.  2. Prepare final accounts of enterprise from incomplete records	State the uses of control account.  Students to carry out preparation of final account from incomplete records manually or electronically using a case study exercise.	Accounting packages.  Spreadsheets.
<b>General Objective 3: Understan</b>	nd manufacturing accoun	nts.			
<ul> <li>3.1 Distinguish between manufacturing account and trading account.</li> <li>3.2 Explain the details that will appear in such account.</li> <li>3.3 Prepare a manufacturing account format.</li> <li>3.4 Prepare simple account of manufacturers, valuation of stock and work in progress of such organizations.</li> </ul>	(i) Explain manufacturing account and its components. (ii) Illustrate with examples the preparation of final accounts of a manufacturing enterprise.	Overhead projector Worked examples	Determine prime cost overhead.     Produce a format for a manufacturing account.	Display graphically preparation of final accounts of a manufac- turing enterprise manually or electronically.	Spreadsheets Accounting packages. Flipchart. Case study exercise.

Ge	General Objective 4: Understand the accounts of non-trading organizations.									
4.1 4.2 4.3 4.4	payments account.  Differentiate Income and expenditure account from a receipts and payments accounts.  Prepare an income and	<ul> <li>(i) Explain Receipt and Payment Accounts.</li> <li>(ii) Prepare the final accounts of a nontrading organization.</li> <li>(iii) Compare the final</li> </ul>	Overhead projector Worked examples	1. Prepare the accounts of mosques, churches and clubs.	Direct students to prepare, using a computer spreadsheet, the accounts of non- profit making organizations using a case	Accounting packages.  Spreadsheets. Flipcharts.				
4.5	of a sole proprietor and that of non-trading organization.	accounts of non trading organization with that of a sole proprietor.			study exercise.					

General Objective 5: Understan	d Partnership Accounts	•			
5.1 Explain the relationship that can appropriately be described as a partnership.  5.2 Explain the nature of partnership agreement.  5.3 Interpret the law relating to the partnership business.  5.4 Determine each partner's share in the relationship through the preparation of partnership profit and loss appropriation accounts at the end of each financial year.  5.5 Compute and make correct ledger entries relating to the interest due to the partners on their drawings.  5.6 Explain why interest should be allowed either on the partner's capital or drawing balances.  5.7 Explain the differences in approach between accounting for a partnership where the partners capitals are fixed and where they are not.	(i) Explain the law relating to partnership, its formation and accounting procedures. (ii) Illustrate the preparation of partner's profit and loss appropriation account, current accounts, capital accounts and balance sheet.	Overhead projector Worked examples	1. Prepare partnership final accounts reflecting partners salaries interest on capital drawings and share of profit.	Direct and observe the students preparing final accounts of a partnership using a case study example.	Spreadsheets Accounting packages.
General Objective 6: Understan	d the preparation of sim	ple company	's final accounts.		
<ul> <li>6.1 Prepare appropriation account of a Limited Liability company.</li> <li>6.2 Distinguish the appropriation account of a Limited Liability Company from that of a partnership.</li> <li>6.3 Prepare a simple Balance Sheet of</li> </ul>	(i) Explain the preparation of the appropriation account and Balance Sheet of a Limited Liability Company.		Prepare the final accounts of companies.	Direct and observe the students preparing the final accounts of Limited Liability	Accounting packages. Flipcharts.

a Limited Liability Company.	(ii) Prepare the		Companies.	Sample
	appropriation			companies
	account and			audited
	Balance Sheet of a			accounts.
	Limited			
	Liability Company.			

ASSESSMENT CRITERIA					
Coursework	Course test	Practical	Other (Examination/project/portfolio) 50%		
25%	%	25%			

PROGRAMME: ND Accountancy	Code: OTM 214	Credit Unit: 60 hours
Course: ICT II	Pre-requisite:	Theoretical: 1 hours/week - 25%
Semester: 2	ICT I	Practical: 3 hours/week - 75%

**Aim/Goal:** This module is designed to enable students to understand how to work with numbers, data and visual aids presentations using a computer efficiently.

# **General Objectives:**

- 1. Introduce students and effectively operate a spreadsheet software (MS Excell application)
- 2. Know how to work visual aids presentations using a computer
- 3. Understand the use and impact of basic computer-based communication technologies in a working environment

PROGRAMME: ND Accountancy	Code: OTM 214	Credit Unit: 60 hours
Course: ICT II	Pre-requisite: ICT I	Theoretical: 1 hours/week - 25%
Semester: 2		Practical: 3 hours/week - 75 %

	Theoretical Content				Practical Content		
	General Objective 1:	Introduce students and	l effectively opera	ate a spreadsheet softw	are (MS Excel application)		
Week	Specific Learning Outcomes	Teacher's Activities	Resources	Specific Learnin Outcomes	g Teacher's Activities	Resources	
1-6	<b>Define</b> what is a spreadsheet and the use of a spreadsheet correctly	Explain the importance of using spreadsheets in an office	Hands-out	<ul> <li>Explain when use spreadshee</li> <li>Opening a spreadsheet us MS Excel</li> <li>Explain a</li> </ul>	spreadsheets in commerce and	available per computer lab.  * MS Excel for Windows	
			Graphic & charts	spreadsheet structure andh to plan a spreadsheet	and presenting data	support material	
				<ul> <li>Placing numer table titles, an of columns an rows.</li> <li>How to move cell to cell and meanings of columns of columns.</li> </ul>	duse (open) and main functions of Microsoft Excel.  from Explain how and		

and delete in MS Excel.  How to change a spreadsheet look.  Enter, edit and manipulate data  Show how to change the spreadsheet looks (eg. number fonts)  Show how to insert and amend text and numerical data into the spreadsheet and how to move from one cell to another. Explain how to correct mistakes and the difference between clear and 2 printers
between <i>clear</i> and 2 printers  delete. available per
computer lab
Explain the use of Show how to
calculations using calculate results
spreadsheets from a
spreadsheets, using
❖ Create and data. Explain how
arithmetical and where to enter
formulae and use a formula and how
common functions to modify it.

replicate formulae (fill)  Use common numerical formatting and alignments How any calculation result will worked out, and do recalculations Link live data from one spreadsheet to another Use spreadsheets to solve problems and project results Manage and print spreadsheets Check on s	ormulas.  with a sample, print is with showing with ving in te how close a tudent's echnique speed ints
to speed when typing numbers	typing and
numbers: symbols. with real da	Practice ata.
* 1 yping numbers	

using correct techniques in touching a key		<u> </u>		
touching a key Apply typing techniques when typing symbols  Show the benefits of using pie charts, line graphs and bar/column charts:  Importance of chart and graphs in document presentations Use of MS Excel for creating chart and graphics Select/enter heading and axes titles Select/enter heading and axes titles Formatting axis and labels Set numerical parameters and format data use Standard Show what programs ca be used to produce charts and graphs.  Explain how to produce a simple chart and graph using Microsoft Excel function: how to enter data and editing data; change the appearance of a chart or graph, and print the chart or graph to an appropriate		<u> </u>		
❖ Apply typing techniques when typing symbols       Explain the importance of charts and graphs presentations.         Show the benefits of using pie charts, line graphs and bar/column charts:       ⇒ Importance of chart and graphs in document presentations       Explain the importance of charts and graphs presentations.         ♦ Importance of chart and graphs in document presentations       Explain how to produce charts and graphs.         ♦ Use of MS Excel for creating chart and graphics       Excel function: how to enter data and editing data; change the appearance of a chart or graph, and print the chart or graph to an appramateers and format data use				
techniques when typing symbols  Show the benefits of using pie charts, line graphs and bar/column charts:  Importance of chart and graphs in document presentations  Use of MS Excel for creating chart and graphics  Select/enter heading and axes titles  Formatting axis and labels  Formatting axis and labels  Set numerical parameters and format data use  texplain the importance of chart and graphs presentations.  Show what programs ca be used to produce charts and graphs.  Explain the importance of chart and graphs programs ca be used to produce charts and graphs.  Explain the importance of chart and graphs programs ca be used to produce charts and graphs.  Explain the importance of chart and graphs programs ca be used to produce charts and graphs.  Explain the importance of chart and graphs programs ca be used to produce charts and graphs.  Explain the importance of chart and graphs presentations.  Show what programs ca be used to produce charts and graphs.  Explain the importance of chart and graphs.  Explain the importance of chart and graphs.  Explain the importance of chart and graphs.  Explain how to enter data and editing data; change the appearance of a chart or graph, and print the chart or graph to an appropriate standard of				
Show the benefits of using pie charts, line graphs and bar/column charts:  Importance of chart and graphs presentations.  Importance of chart and graphs and doument presentations  Use of MS Excel for creating chart and graphics  Select/enter and graphs chard and graphics  Select/enter heading and axes titles  Formatting axis and labels  Formatting axis and labels  Set numerical parameters and parameters and parameters and format data use  importance of chart and graphs programs ca be used to produce charts and graphs.  Explain how to produce a simple chart and graph using Microsoft Excel function: how to enter data and editing data; change the appearance of a chart or graph, and appropriate standard of				
Show the benefits of using pie charts, line graphs and bar/column charts:  Importance of chart and graphs.  Importance of chart and graphs in document presentations  Use of MS Excel for creating chart and graphics  Select/enter and graphics  Select/enter heading and axes titles  Formatting axis and graphs presentations.  Show what programs ca be used to produce charts and graphs.  Explain how to chart and graph using Microsoft Excel function: how to enter data chart or graph and print the chart or graph, and print the chart or graph to an aparameters and appropriate format data use standard of		techniques when	Explain the	
Show the benefits of using pie charts, line graphs and bar/column charts:  Importance of chart and graphs.  Importance of chart and graphs in document presentations  Use of MS Excel for creating chart and graphics  Use of MS Excel for creating chart and graphics  Select/enter and graphics how to enter data  Select/enter and editing data; change the titles appearance of a chart or graph, and parameters and parameters and appropriate format data use standard of		typing symbols	importance of	
Show the benefits of using pie charts, line graphs and bar/column charts:  Importance of chart and graphs.  Use of MS Excel for creating chart and graph using Microsoft Excel function: how to enter data and graphics  Select/enter heading and axes titles  Formatting axis and labels  Set numerical parameters and format data use  Show what programs ca be used to produce charts and graphs.  Explain how to enter data wise to how to enter data and editing data; change the appearance of a chart or graph, and appropriate standard of			charts and graphs	
pie charts, line graphs and bar/column charts:  Importance of chart and graphs in document presentations  Use of MS Excel for creating chart and graphics  Select/enter heading and axes titles  Formatting axis and labels  Set numerical parameters and format data use  pie charts, line graphs and programs ca be used to produce charts and graphs.  Explain how to produce a simple chart and graph using Microsoft Excel function: how to enter data and editing data; change the appearance of a chart or graph, and print the chart or graph to an appropriate standard of			presentations.	
bar/column charts:  Importance of chart and graphs in document presentations  Use of MS Excel for creating chart and graphics  Select/enter heading and axes titles  Formatting axis and labels  Format tand graph to an parameters and format data use  we standard of simple chart and graph using Microsoft Excel function: how to enter data appropriate standard of		<b>Show</b> the benefits of using	Show what	
bar/column charts:  Importance of chart and graphs in document presentations  Use of MS Excel for creating chart and graphics  Select/enter heading and axes titles  Formatting axis and labels  Format tand graph to an parameters and format data use  we standard of simple chart and graph using Microsoft Excel function: how to enter data appropriate standard of		pie charts, line graphs and	programs ca be	
## Importance of chart and graphs in document presentations  ## Use of MS Excel for creating chart and graphics  ## Select/enter and graphics how to enter data with the ading and axes titles appearance of a chart or graph, and parameters and parameters and appropriate format data use standard of ## Explain how to document produce a simple chart and graph with the chart or graph and graphics chart or graph, and appropriate standard of ## Explain how to document produce a simple chart and graph using Microsoft Excel function: how to enter data and editing data; change the titles appearance of a chart or graph, and and labels print the chart or graph to an appropriate standard of ## Explain how to document produce a simple chart and graph using Microsoft Excel function: how to enter data and editing data; change the titles appearance of a chart or graph, and and labels print the chart or graph to an appropriate standard of ## Excel function: how to enter data and editing data; change the titles appearance of a chart or graph, and and labels print the chart or graph to an appropriate standard of ## Excel function: how to enter data and editing data; charge the titles appearance of a chart or graph, and and labels print the chart or graph to an appropriate standard of ## Excel function: how to enter data and editing data; charge the titles appearance of a chart or graph, and and labels print the chart or graph to an appropriate standard how to enter data.		bar/column charts:	used to produce	
and graphs in document produce a simple presentations  Use of MS Excel for creating chart and graph with the chart or graph, and parameters and parameters and appropriate format data use standard of			charts and graphs.	
and graphs in document produce a simple presentations  Use of MS Excel for creating chart and graph with the chart or graph, and parameters and parameters and appropriate format data use standard of		Importance of chart		
document produce a simple chart and graph  Use of MS Excel using Microsoft for creating chart and graphics and graphics how to enter data Select/enter and editing data; change the titles appearance of a formatting axis and labels Formatting axis chart or graph, and and labels print the chart or Set numerical graph to an parameters and appropriate format data use standard of		•	Explain how to	
presentations chart and graph  Use of MS Excel using Microsoft for creating chart and graph and graphics how to enter data  Select/enter and editing data; heading and axes titles appearance of a Formatting axis chart or graph, and and labels print the chart or  Set numerical graph to an appropriate format data use standard of			produce a simple	
❖ Use of MS Excel for creating chart and graphics       using Microsoft Excel function: how to enter data how to enter data         ❖ Select/enter heading and axes titles       change the appearance of a chart or graph, and and labels         ❖ Formatting axis and labels       print the chart or graph to an appropriate standard of		presentations		
for creating chart and graphics how to enter data  Select/enter and editing data; heading and axes titles appearance of a titles appearance of a and labels print the chart or set numerical graph to an parameters and format data use standard of		❖ Use of MS Excel		
and graphics how to enter data  Select/enter and editing data; heading and axes change the titles appearance of a Formatting axis chart or graph, and and labels print the chart or Set numerical graph to an parameters and appropriate format data use standard of		for creating chart		
❖ Select/enter heading and axes titles       and editing data; change the appearance of a appearance of a chart or graph, and and labels         ❖ Formatting axis and labels       print the chart or graph to an appropriate format data use		and graphics	how to enter data	
heading and axes the titles appearance of a  Formatting axis chart or graph, and and labels print the chart or  Set numerical graph to an parameters and appropriate format data use standard of			and editing data;	
titles appearance of a Formatting axis chart or graph, and and labels print the chart or Set numerical graph to an parameters and appropriate format data use standard of		heading and axes	•	
Formatting axis chart or graph, and and labels print the chart or Set numerical graph to an parameters and appropriate format data use standard of			•	
and labels print the chart or  Set numerical graph to an parameters and appropriate format data use standard of		Formatting axis		
Set numerical graph to an parameters and appropriate format data use standard of		<u> </u>	<u> </u>	
parameters and appropriate format data use standard of		❖ Set numerical	•	
format data use standard of				
		_		
legend when presentation.		legend when		
appropriate			F	
◆ Enter, edit and				
change data		· ·		

	General Objective 2:	Know how to work v	isual aids presen	<ul> <li>Design and modify appearance of chart and graphs</li> <li>Save and print charts and graphs</li> </ul>		
7-12				<ul> <li>Emphasise the impact of visual presentations in an office:</li> <li>Using interactive boards</li> <li>Overhead projector</li> <li>Slide projector</li> <li>Video</li> <li>Electronic presentation (MS Power Point)</li> </ul>	Explain the impact of visual presentations in the audience. Show some examples using different resources such as: interactive board, overhead projector, slide projector, video, and computer-based electronic presentations (MS Power Point for windows).	Computer Lab  Whiteboards, interactive boards, overhead projectors, slide projectors, video, electronic presentation software (MS Power Point)
				Explain how to prepare and use visual aids:  ❖ Understand when a visual aid is required	Explain how to select an appropriate visual aid in presentations, and how to make an appropriate impact on the audience. Explain and student practice of the preparation process	

<ul> <li>Preparation process</li> <li>Making an appropriate impact to the audience</li> <li>Technical requirements</li> <li>Advantages and disadvantages of each visual aid</li> <li>Need of visual computer presentation aid.</li> </ul>	(equipment availability, room, information to be delivered and type of audience addressed). Advantages and disadvantages of each one.  Explain the importance and main applications of presentation computer applications such as MS Power Point for	2 printers available per computer lab
How to use MS Power Point main windows	Windows. Explain the impact of computer based	
<ul> <li>Creating OHP slides</li> <li>Set up a slide layout</li> <li>Maximum words per slide</li> <li>Select font and background</li> <li>Enter text and learn how to add cliparts, pictures and bullets</li> </ul>	visual presentations in the audience. Show some examples.  Explain the differences between slides and dynamic power point presentations.  Load the software and show its main	

	❖ Slides shows in a computer       functions: templates available, creating new templates, how to type and change letter appearances         ❖ Use of speaker notes and thumbnails       (sizes, fonts, colours) and presentation behaviours (fading in/out, animation and sound).         ❖ Saving and printing work       Check on student's typing technique and speed improvements.         Explain how to add clip-arts, pictures and graphs in a power point presentation. Show how to organise and run a presentation. Practice with students with some examples.         ❖ Slides shows in a computer with the students with some examples.       functions: templates available, creating new templates, how to type and change letter appearances (sizes, fonts, colours) and presentation behaviours (fading in/out, animation and sound).         Check on student's typing technique and speed improvements.         Explain how to add clip-arts, pictures and graphs in a power point presentation. Show how to organise and run a presentation.
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	General Objective 3: environment	Understand the use an	d impact of basic	computer-based communica	in how to save and close a presentation.	working
13-14	Define the importance of online communications in a modern office	Explain the key online communications available in competitive business: Internet and Emails facilities.	Hand-outs  Statistic tables on Online communication availability in Developing and developed countries (emphasis in African countries)	Define what is an online electronic communication aid and resources:  * Online and offline computer communications * Use of Electronic mail (Email) * Identify and use an Email browsing software * Create an Email address * Value of username and passwords * Compose, reply and send emails * Email netiquettes * Access attached file, and attach file to and Email message	Explain the meaning of online and offline information technologies.  Explain and show what is an email, how it works and why use email.  Show how to create your own email address (using a public service provider such as Yahoo, AltaVista or Hotmail). The importance of the username and the password. Meaning	1-2 Computers per students  Access to the Internet  Microsoft Outlook application MS Outlook application hand-outs

		of the email address. Finding people's email addresses. Using the electronic address book facility.	
		Show how to compose (write) email messages. Check on student's typing	

ASSESSMENT CRITERIA								
Coursework	Course test	Practical	Other (Examination/project/portfolio) %					
%	%	%						
25	25	50						

PROGRAMME: NATIONAL DIPLOMA	Code: ACC 214	Credit Hours: 45 hours		
IN ACCOUNTANCY		3.0		
Course: TAXATION I	Pre-requisite:	Theoretical: 1 hours/week - 33%		
Semester: THIRD SEMESTER		Practical: 2 hours/week - 67%		

Goal: This course is designed to expose students to the principles and practice of the Nigerian Tax System.

## **GENERAL OBJECTIVES:**

On completion of this module the students should be able to:

- 1.0 Understand the general principles of taxation.
- 2.0 Know the administrative machinery and Income tax regulations in Nigeria.
- 3.0 Understand the Determination of Residence.
- 4.0 Know the Personal reliefs and allowances.
- 5.0 Know the sources of Income and those exempted from tax.
- 6.0 Know allowable and disallowable deductions and how to compute adjust income.
- 7.0 Know basis of Assessment.
- 8.0 Know commencement and cessation provisions.
- 9.0 Know the effects of change in accounting dates.
- 10.0 Understand Relief for losses.

PROGRAMME: NATIONAL DIPLOMA	Code: ACC 214	Credit Hours: 45 hours
IN ACCOUNTANCY		3.0
Course: TAXATION I	Pre-requisite:	Theoretical: 1 hours/week – 33%
Semester THIRD		Practical: 2 hours/week - 67%

	<b>Theoretical Content</b>				ectical Content			
	General Objective 1: Understand the general principles of taxation.							
Week	Specific Learning Outcomes	Teacher's Activities	Resources	Specific Learning Outcomes	Teacher's Activities	Resources		
	<ol> <li>State the basic principles of taxation.</li> <li>Explain the nature of taxation.</li> <li>State the purpose of taxation.</li> <li>Describe the canons on which tax law is based.</li> <li>Define the relevant terminologies in relation to personal income tax.</li> </ol>	(i) Explain the general principle of taxation and state the purposes. (ii)Explain special terms relating to personal income Tax.	Overhead Projector	Demonstrate their understanding of the canons and principles of Taxation.	Ask the students to write the general principles of Taxation.	CITN Publications FIRS/SIRS Circulars.		

G	eneral Objective 2: Know the	administrative machine	ry and Income	e tax regulations in Ni	geria.	
2.	1 State the administrative structure	(i) Explain and draw	Overhead	1. Demonstrate their	Lead the	PITA
	of the Nigeria income tax system.	the structure of	Projector	understanding of	students to list	
2.5	2 State the procedure for the	Nigerian tax		the administrative	the income	Charts.
	Nigerian personal income tax	system.		structure of the	subject to	
	assessment.	(ii) Explain Joint Tax		Nigeria tax	Nigeria tax.	Circulars.
2.	3 State the persons who are the	Board and State		system.		
	subject of Nigerian income tax	Internal Revenue			List the	Word processor
	laws.	Service.		2. Prepare a	composition of	
2.	1	(iii)Highlight the group		schedule of	the Joint tax	
	exempled from Nigerian income	of taxable and		taxable and non-	Board and State	
	tax laws.	non taxable		taxable incomes.	Board of	
2	5 Explain the role of professional.	individuals.			Internal	
2.					Revenue.	
	Nigeria.					
2.	<b>.</b>				Ask the students	
	development of taxation in				to state the role	
	Nigeria.				of relevant	
					professional	
					bodies in the	
					development of	
					taxation in	
					Nigeria.	
					All above	
					produced using	
					a word	
					processed short	
					report	

Ge	General Objective 3: Understand the Determination of Residence.								
3.1 3.2 3.3 3.4	residence.  Define residence as it relates to earned income, unearned income, Nigerian employment and Nigerian pension.  Explain principal place of residence of individual with two or more places of residence.	<ul><li>(i) Explain the importance of residence in personal income tax.</li><li>(ii)Explain the determination of residence of an Individual tax payer.</li></ul>	Overhead Projector	Determine place     of residence for     tax purposes.	Lead the students in determining place of residence.  Review in groups some decided cases of appeal regarding place of residence.	Tax cases.			
Ge	eneral Objective 4: Know the	Personal reliefs and allo	wances.						
4.1	State the reliefs and allowances available to an individual tax payer.  State the reliefs as regulated by the Personal Income Tax Act 1993.	<ul> <li>(i) Explain the various reliefs and allowances available to individuals.</li> <li>(ii) Explain and discuss the conditions attached to such reliefs and allowances.</li> </ul>	Overhead Projector	Classify taxable     Income and     Income     exempted from     tax.	Ask the students, in groups, to identify sources of Income for tax purposes.  Lead the students to distinguish taxable and nontaxable Income.	PITA  Circulars from SIRS  Word processor.			

Gener	ral Objective 5: Know the	sources of Income and t	hose exempte	d from tax.		
5.2 Id in Id w	explain the various sources income.  Identify the sources of accome which are taxable. Identify the incomes which are exempted from income tax.	(i) Explain the sources of income to an individual tax payer.      (ii) Differentiate taxable income from nontaxable income.	Overhead Projector Worked examples	1. Differentiate between allowable deductions and disallowable deductions.  2. Compute adjusted Income.	Assist the class to identify allowable and disallowable deductions.  Illustrate how adjusted income is computed .using a computer spreadsheet	Flipcharts.  Transpa-rencies.  PITA.  Spreadsheet.
Gener	ral Objective 6: Know allo	wable and disallowed do	eductions and	how to compute adjus	*	
6.1 Ex be in 6.2 Ex no ad 6.3 Ex co 6.4 Re	e allowed in computing adjusted come.  Explain the deductions which are obtallowed in computing adjusted in the deductions which are obtallowed in computing adjusted income.  Explain how adjusted income is computed.  Eview relevant cases relating to the matters.	(i) Explain allowable and disallowable expenses. (ii) Compute adjusted income with at least three examples. (iii) Review any relevant cases.	Overhead Projector Worked examples Case Studies	1. Demonstrate their understanding of the differences between tax reliefs and allowances as it relates to individuals.	Lead the class to list conditions for the grant of reliefs and allowances.  Assist the students to compute personal reliefs and allowances available to individuals using current rates.	PITA Charts. Current rates and allowances from Tax authorities.
	ral Objective 7: Know bas					
bas	fine assessment year, sis period and assessable come.	(i) Explain assessment year, basis period and assessable	Overhead Projector	Demonstrate their knowledge of the basis of	Ask the students to list incomes subject to	Flipcharts Transpa-rencies.

7.2 7.3 7.4	year and actual year of assessment.	income.  (ii) Explain basis of assessing income tax.  (iii) Compute assessable income for continuing trade or business of an individual.	Worked examples	assessment for processing and actual years of assessment.  2. Recognise income subject to proceeding year and actual year basis of assessment.	proceeding year basis of assessment and income subject to actual year of assessment.  Illustrate, using a word processor, how assessable income for continuing trance or business of an individual is computed.	Sample exercises.  Word processor
					computed.	

G	General Objective 8: Know commencement and cessation provisions.								
8.	.1 Determine assessable	(i) Explain the basis of	Overhead	1. Demonstrate their	Illustrate the	Flipchart.			
	income for a comment	assessment on	Projector	understanding of	basic of				
	of a trade or business of an	commencement and		the basis of	assessment on	Sample			
	individual.	cessation of	Worked	assessment of	commencement,	exercises.			
8.	.2 Determine the options available to	trade of an	examples	income on	penultimate and				
	an individual.	individual.		commencement	cessation of	SIRS Circulars.			
8.	.3 Determine assessable income on	(ii) Compute assessable		of trade/business	trade, business				
	cessation of trade or business of	income from		and the options	profession or	Spreadsheets			
	an individual.	new trade using		available to the	vocation.				
8.	.4 Determine the options available to	commencement rule		tax payer.					
	the relevant tax authority on	cessation rule			Direct the				
	cessation.			2. Compute the	students to				
				assessable	compute the				
				income on	assessable				
				penultimate year	Income where				
				and year of	the trade or				

			cessation of trade or business of an individuals.  3. Determine the assessable income where a trade business profession or vocation prepares account other than its normal accounting year.	business makes up its account other than its normal accounting date.  Guide the students to identify the options available to the relevant tax authorities.  Using spreadsheet calculations/ tables where appropriate	
9.1 Determine assessable incomplete a trade or business up its accounts to a date of than its normal accounting 9.2 Determine assessable incomplete a profession or vocamakes up its accounts to a other than its normal accounts to a other than its normal accounted date.  9.3 Explain the options availabed to the tax authority, in 9.1 9.2. above.	makes assessment on a change of accounting date. ome (ii) Compute assessable income and highlight the options available to the tax authority.	Overhead Projector  Worked examples	1. Demonstrate their understanding of the basis of assessment of income on commencement of trade/business and the options available to the tax payer.  2. Compute the	Illustrate the basic of assessment on commencement, penultimate and cessation of trade, business profession or vocation.  Direct the students to	Flipchart.  Sample exercises.  SIRS Circulars.  Spreadsheets
			assessable income on penultimate year and year of	compute the assessable Income where the trade or	

General Objective 10: Under	tand Poliof for losses		cessation of trade or business of an individuals.  3. Determine the assessable income where a trade business profession or vocation prepares account other than its normal accounting year.	business makes up its account other than its normal accounting date.  Guide the students to identify the options available to the relevant tax authorities. Using spreadsheet calculations/ tables where appropriate	
10.1 Define the term Loss Relief. 10.2 Explain the conditions for the grant of relief for losses. 10.3 Explain current year loss relief and its conditions. 10.4 Explain carried forward loss relief. 10.5 Explain the maximum period for such loss relief. 10.6 Explain the limitation and exception to carry forward of loses.	<ul> <li>(i) Give the definition of loss and loss relief.</li> <li>(ii) Compute for current year loss relief and carried forward loss relief, stating</li> </ul>	Using spreadsheet calculations/ tables where appropriate	1. Distinguish between current year loss relief and carry forward loss relief.  2. Identify the time limit for carrying forward losses and exceptions to such time limit.	Assist the students to illustrate how carry forward loss relief and current year loss relief are computed.  Guide the students to list the conditions for the grant of current year loss relief.  Producing for the above a wordprocessed short report	Flipchart.  SIRS Circulars.  Professional tax Journals.  Word processor

`ASSESSMENT CRITERIA					
Coursework	Course test	Practical	Other (Examination/project/portfolio)		
25%	%	25%	50%		

PROGRAMME:	Code: BFN 213	Credit Hours: 2.0 hours
NATIONAL DIPLOMA IN		
ACCOUNTANCY		
Course: BUSINESS RESEARCH	Pre-requisite:	Theoretical: 1 hours/week - 50 %
METHODS		
Semester: THREE		Practical: 1 hours/week - 50%

Goal: This course is designed to enable the student carry out independent Research project

### **GENERAL OBJECTIVES:**

On completion of this course the students should be able to:

- 1.0 Know what research is and how to carry it out.
- 2.0 Know the methodology applied to research.
- 3.0 Know the various methods of data collection
- 4.0 Know the various methods of processing data.
- ${\bf 5.0} \qquad {\bf Understand} \ the \ presentation \ of \ research \ report$

PROGRAMME:	Code: BFN 213	Credit Hours: 2.0 hours
NATIONAL DIPLOMA IN BANKING		
AND FINANCE		
Course: BUSINESS RESEARCH	Pre-requisite:	Theoretical: 1 hours/week - 50 %
METHODS	_	
Semester: THREE	7	Practical: 1 hours/week - 50 %

	Theoretical	Content		Prac	ctical Content	
	General Objective 1:0 Know w	hat research is and how	to carry it out			
Week	Specific Learning Outcomes	Teacher's Activities	Resources	Specific Learning Outcomes	Teacher's Activities	Resources
1-3	<ul> <li>1.1 Define the following terms: Research, Scientific method theory, hypotheses.</li> <li>1.2 Describe various types of research e.g. descriptive, exploratory, casual, experimental and comparative.</li> <li>1.3 Explain the stages of a research: - formulation of a research problem Hypothesis - Justification of the research - Data collection and analysis, Findings.</li> </ul>	<ul> <li>i. Lead the students to understand the significance of research.</li> <li>ii. Emphasize the meaning of research terms e.g. hypothesis etc.</li> <li>iii. Identify the various types of research</li> <li>iv. Elaborate the justification for formulation of research projects.</li> </ul>	Overhead projector	Understand the following terminologies, Research, scientific method, theory and hypothesis. State and describe various types of research, descriptive, explanatory casual, experimental and comparative. Understand the stages of Research. Understand the use of results of research and the relevance in projection, growth and Development.	Should stimulate students to understand types, uses and importance of research. Explain the ingredients and materials of research and how they are collected. Lead students to understand the justification for formulation of research project. Design a project	Project brief Internet

	General Objective 2:0 Know the	ne methodology applied	to research.		for students to learn and understand	
4-6	<ul> <li>2.1 Define sampling.</li> <li>2.2 Explain the two major methods of sampling.</li> <li>a) Probability sampling e.g random, systematic stratified and clusters.</li> <li>b) Non-probability sampling e.g accidental, quotas, purposive.</li> <li>2.3 Explain the uses of sampling in their disciplines.</li> <li>2.4 State the advantages of the various sampling methods.</li> </ul>	1. Lead the students to understand what is sampling.  ii. Ask students to mention sampling methods.  iii. Discuss the advantages of sampling and sampling population  ii.	Relevant text books Copies of research publications	Understand sampling . Understand major methods of sampling Understand the uses of sampling Explain the advantages of sampling system.	Explain sampling to students. Assist students to generate data from simple and complex students. Lead students to understand the advantages of sampling. Students to investigate statistical functions of spreadsheets	Samples, data Research Publication Spreadsheets
	General Objective 3:0 Know th	ne various methods of da	ata collection			
7-9	3.1 Define data. 3.2 State types of data:  (a) Primary and (b) Secondary data 3.3 Explain the methods of collection of data e.g. observation,	i. Illustrate the types of data available in research. ii. Identify the various methods of data collection.	Relevant textbooks Charts and diagrams Statistical tables	Understand the definition of data. Understand the methods of collection of data Explain the design of questionnaire.	Lead students to design questionnaire administer the questionnaire and generate	Charts, Diagrams, Statistical table sample questionnaire.

	3.4 Describe how to design questionnaires for research in their disciplines. 3.5 Explain how to administer questionnaires and interview 3.6 Design sample questionnaires for research in their disciplines 3.7 Administer the questionnaires.	how data is collected.  iv. Illustrate how to design questionnaires. v. Elaborate essential elements in data collection design.	questionnaires	Explain how interview are concluded and how questionnaire are administered.	date using a word processing package	Word processor
		_	_			
10-13	<ul> <li>4.1 Explain organization of data.</li> <li>4.1 Explain the grouping of data.</li> <li>4.2 Explain tabulation of data.</li> <li>4.3 Analyze the data result obtained.</li> <li>4.4 Present the result of the analysis</li> </ul>	<ul> <li>i. Illustrate how data are collected and organized.</li> <li>ii. Elaborate on the methods of analyzing data.</li> <li>iii. Lead the students to understand the various methods of presenting data analysis</li> </ul>	Overhead projector  Examples of statistical tables	Explain and understand the following: - organizational data - data grouping - tabulation of data Analyze and interprete the results of data.	Explain to students methods of analyzing data. Provide students with some data for analysis and interpretation. Introduce statistical tables to students and teach them on how to use them. Ask them to analyse simple data using computer statistical package	Computer statistical package

	of a research report, e.g - Preliminaries e.g. preface and forward - Approval page - Title page - Dedication - Acknowledgement - Table of contents - List of illustrations e.g. maps/pictures, - Diagrams, figures and tables - Introduction  Aims and Objectives - Limitations and Delineations - Main text - Conclusions and ecommendations - The Appendix - Glossary - Bibliography/References 2 Explain the use of footnotes references and bibliography	i. Lead the students to understand the format of a research report. ii. Illustrate the logical sequence of presenting the final research report. iii. Let the students know the require academic methods of presenting a report. iv. Discuss the significance of references and how to apply it v. Discuss final presentation.	Relevant textbooks. Sample research project reports. Charts diagrams Sample machines for binding printed jobs.	Understand the format of research report. Explain all the contents. Describe the details of the sequence of reports	Lead students to generate research report table. Explain each item of the table to student. Enable the students to understand the interpretation List illustration for students to understand.  Report to be word processed and include evidence of using computer statistical package	Research Report Computer statistical package Internet
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ASSESSMENT CRITERIA				
Coursework	Course test	Practical	Other (Examination/project/portfolio)	
50%	%	50%	%	
<b>Competency:</b> On completing the course,	the student should be	able to,	understand/estimate/define/etc	

PROGRAMME: ND ACCOUNTANCY	Code: BAM 212	Credit Hours:	45 hours 3	
Course: BUSINESS STATISTICS I	Pre-requisite:	Theoretical:	1 hours/week -	33 %
Semester: 3		Practical:	2 hours/week -	67 %

Course main Aim/Goal	Course	main	Aim/Goal	
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This course is designed to introduce the student to the nature and uses of elementary statistical data and techniques.

## **General Objectives:**

- 1. Understand the nature of statistical data and their importance
- 2. Know the problems of collection of statistical data
- 3. Understand basic sampling methods.
- 4. Understand the organisation of statistical data
- 5. Understand the analysis of statistical data
- 6. Understand the elementary concepts of probability distributions.
- 7. Understand the uses of regression and correlation analysis.

PROGRAMME: ND	Code: BAM 212	Credit Hours: hours 3
BUS. ADMIN AND MANAGEMENT		
Course: BUSINESS STATISTICS I	Pre-requisite:	Theoretical: hours/week - %
Semester ONE		Practical: hours/week - %

Theoretical Content					Practical Content		
General Objective 1: Understand the nature of statistical data and their importance							
Week	Specific Learning Outcomes	Teacher's Activities	Resources	Specific Learning Outcomes		Teacher's Activities	Resources
	<ul> <li>1.1 Explain what is meant by Statistics.</li> <li>1.2 Explain the uses of statistics.</li> <li>1.3 Identify the importance of statistical data.</li> </ul> General Objective 2: Know the	<ul> <li>Explain statistics and its uses.</li> <li>Explain statistical data and its importance.</li> <li>problems of collection</li> </ul>	Textbooks n of statistica	of s Ide imp	plain the uses statistics. entify the portance of tistical data.	Guidance on the use and importance of statistics in business.	Internet based research – recent statistics
	<ul> <li>2.1 Enumerate the reasons for collection of data.</li> <li>2.2 Identify sources of data.</li> <li>2.3 Explain the methods of data collection.</li> <li>2.4 Design questionnaires</li> <li>2.5 Identify the problems and types of errors that arise in data collection.</li> </ul>	<ul> <li>Explain the sources and methods of data collection.</li> <li>Guide students in designing questionnaire.</li> <li>Explain problems and</li> </ul>	Textbooks	que gat infe sim	sign estionnaire for thering formation on the ple business riables.	Guide students to prepare a questionnaire.	Business scenario – use of a services or shopping facility – design a questionnaire

	errors associated with data collection.					
General Objective 3: Understand basic sampling methods.						

	3.1 Define sample and population 3.2 Explain the advantages of sample 3.3 Explain the random table. 3.4 Explain probability and non-probability sampling 3.5 Explain simple random sampling. 3.6 Explain stratified sampling 3.7 Apply the above sampling methods to simple problems.	<ul> <li>Distinguish a sample from a population.</li> <li>Explain the advantages and disadvantages of sampling.</li> <li>Explain types of sampling.</li> <li>iv. Solve problems in sampling</li> </ul>	Textbooks Random Number table.	Apply sampling techniques in solving business problem.	Guide students in using various sampling techniques.	Internet based business problem in Nigereria – statistics and use of sampling Questions
	General Objective 4: Understa	nd the organization of	statistical data			
5-6	4.1 Construct frequency distribution. (i) Construct pie chart (ii) Construct bar charts. (iii) Construct histogram. (iv) Construct frequency Polygon.	<ul> <li>Construct a frequency distribution table.</li> <li>Demonstrate how to construct a pie chart, bar charts, histogram and frequency polygon</li> <li>Explain their</li> </ul>	Textbooks  Mathematic al sets Graph paper Colour pencils	Construct frequency distribution table. Construct various charts: pie, bar, histogram, frequency	Guide the students to construct various charts.	Textbooks, Mathematical set, Graph paper, Coloured paints.

General Objective 5: Understan	application and uses.  Conduct test.	tical data	polygon.		
General Objective 3. Oliucistan	d the unarysis of statis	ticai aata			
5.1 Explain the measures of location e.g. i) Arithmetic Mean ii) Geometric Mean iii) Mode iv) Median 5.2 Compute the above measures of location. 5.3 Define the measures of: i) Variability ii) Mean Deviation iii) Variance iv) Standard Deviation v) Co-efficient of Variation 5.4 Explain the significance of the measures in 5.3 above.	details: a. measures of central tendency b. measures of location, and c. measure of dispersion Solve problems involving the above.	Textbooks Calculators	Compute business variables involving - measures of central tendency.  Measures of dispension.	Guide the students to compute measures of central funding and dispension.  Questions and Answers involving measures of location	Textbooks Calculator  Questions and Answers for students.  Business situations
General Objective 6: Understan		<del></del>			T 1
6.1 Define ii) Set	<ul> <li>Explain set andits properties.</li> </ul>	1) Textbooks.	Compute business	Guide the student to	Textbooks, Statistical
iii) Sub-set iv) Union v) Intersection	<ul> <li>Explain the application of Venn diagrams</li> </ul>	2) Statistical 3) Tables	variables involving binomial	compute business variable using binomial, poisson and normal	tables Internet research
vi) Complement of set 6.2 Explain the application of	<ul><li>Explain the concept of</li></ul>		poisson and normal	distribution,	

venn diagrams.	probability and its		distribution	Questions and	
6.3 Explain the basic ideas of:	laws.			Answers for	
ii) Probability	<ul> <li>Explain binomial,</li> </ul>			students.	
iii) Sample space	poisson and norma	al			
iv) Events	distribution given			Business situations	
6.4 Define:	relevant formulae.				
i) Independent events	<ul> <li>Solve problems</li> </ul>				
ii) Dependent events	involving 'iv' abov	ve			
iii) Mutually exclusive	(j) vi. Give				
events.	Assignment.				
6.5 Explain the:					
i) Additional Law					
ii) Multiplication Law					
6.6 Explain the basic ideas of					
probability distributions					
Independent events e.g.					
Binomial, Poisson and					
normal distributions.					
6.7 Solve simple problems					
using "6.6" above					
General Objective 7: Understan	nd the uses of regression	on and correlation	on analysis		
7.1 Explain the meaning of simple	<ul><li>Explain and</li></ul>	1) Textbooks	Construct	Guidance for	Questions
linear regression problems.	solve problems	2) Graph	scatter	students in applying	and Answers
7.2 Construct scatter diagram.	in	papers	diagram.	regression analysis	for students.
7.3 Draw	regression			to business	
i) Regression lineby	analysis.		Solve normal	problems.	Business
free-hand method.	<ul><li>Explain and</li></ul>		equation to		situations
ii) Obtain regression	solve problems		getregression	Advice on the	
equation for the	in		equation.	relationship between	
regression line in 7.3	correlation			regression and	

(i) above	analysis.	Calculate correlation
7.4 Explain method of least	<ul> <li>Differentiate</li> </ul>	time series
square regression.	between Regres-	by:
7.5 Solve normal equations to	sion and	(i) isolation
get regression equation.	correlation.	of trend by
7.6 Predict dependent variable of	<ul><li>Construct a</li></ul>	many
regression equations.	scatter diagram	average.
7.7 Explain the idea of	and	
correlation analysis.	identify	Least square
7.8 Explain the relationship	properties	method.
between regression and	therein	
correlation.	<ul><li>Conduct test.</li></ul>	
7.9 Explain the properties of		
correlation co-efficient.		
7.10 Explain the limitation of		
regression analysis.		
7.11 Calculate time series by:		
i) Isolation of trend by		
moving averages		
ii) Least square method.		

ASSESSMENT CRITERIA							
Coursework	Course test	Practical	Other (Examination/project/portfolio)				
%	%	%	%				
<b>Competency:</b> On completing the course	e, the student should be able to	understand/estimate/define	/etc				

Template\_Nigeria

PROGRAMME: NATIONAL DIPLOMA	Code: ACC 213	Credit Hours: 45 hours		
IN ACCOUNTANCY		3.0		
Course: AUDITING I	Pre-requisite:	Theoretical:	hours/week - 67%	
Semester: THIRD SEMESTER		Practical:	hours/week - 33%	

Goal: To expose students to the concepts, theories, principles and techniques of Auditing.

## **GENERAL OBJECTIVES:**

On completion of this module students should be able to:

- 1.0 Understand theory and philosophy of auditing.
- 2.0 Know rights, duties and responsibilities of auditor.
- 3.0 Understand professional ethics.
- 4.0 Know the Auditors liabilities.
- 5.0 Understand the appointment and removal of auditors.
- 6.0 Know the inter-relationship of the audit functions and the internal control system.
- 7.0 Know selections of areas of work control, in-depth tests use of graphing and of sampling techniques.

PROGRAMME: NATIONAL DIPLOMA IN ACCOUNTANCY	Code: ACC 213	Credit Hours: 45 hours	
Course: AUDITING 1	Pre-requisite:	Theoretical: 2 hours/week - 67%	
Semester FIRST SEMESTER		Practical: 1 hours/week - 33 %	

	Theoretical	Content		Pra	ctical Content	
	General Objective 1: Understan	nd theory and philosoph	y of auditing			
Week	Specific Learning Outcomes	Teacher's Activities	Resources	Specific Learning Outcomes	Teacher's Activities	Resources
	<ol> <li>Define auditing.</li> <li>Relate the history of auditing and philosophy of auditing.</li> <li>Explain the theory and philosophy of auditing.</li> <li>Explain the concepts and conventions underlying the practice of auditing.</li> <li>Explain the generally accepted auditing standards.</li> <li>Distinguish between auditing and accounting.</li> </ol>	(i) Explain in detail the term auditing. (ii) Explain different types of audit. (iii) Explain the importance of auditing.	Overhead projector	Demonstrate their understanding of the theory and philosophy of auditing.	Guide the students to explain Auditing using practical situational examples such as purchase, sales, acquisition of fixed assets etc.  Lend the class to review GAAS.	Internet Flipcharts.

Gene	eral Objective 2: Know righ	nts, duties and responsib	ilities of audit	or.		
2.1 E e 2.2 E r s p 2.3 E 2.4 E	eral Objective 2: Know right Explain the role of auditors in an enterprises. Explain the rights, duties and responsibilities of auditors to a sole trader, a partnership and to a public organization. Explain the auditors right to remuneration. Explain the significance of the following as they affect an audit, source of auditors power, audit	(i) Explain duties and responsibilities of Auditors. (ii) Explain the concept of Independences. (iii) Explain tools of audit. (iv) Explain audit approaches. (v) Explain the advantages and	Overhead projector	1. Relate auditing to Legal and professional requirements.  2. Explain their knowledge of the rights, duties, responsibilities, liabilities appointment and	Explain the legal and professional provisions relating to Auditing using the CAMA, professional code of Ethics, statement of Auditing	Internet. Flipcharts. Audit working paper file. Letter of Engagement.
2.5 E  p a 2.6 E a a a a e 2.7 E tl a 2.8 E a v 2.9 E iii c S 2.10 I d	plans, programme engagement etters, standard of field work, and audit process. Explain what audit working papers mean and the objects of audit working paper. Distinguish between a permanent audit file and a current audit file and state the documents found in each of them. Explain auditing approaches and the significance of systems approach in modern auditing. Explain what an audit trail means and its indispensability in wouching approach to auditing. Explain the methods or approach to audit such as final audit, interim audit, procedural audit continuous audit and Balance Sheet audit. Explain the advantages and disadvantages of 2-9 above.	disadvantages of each.		appointment and removal of an auditor.	guidelines, etc.  Guide the students to produce sample of letter of Engagement.  Guide the student to identify audit working paper file.	

Genera	General Objective 3: Understand professional ethics.								
3.1 Defin 3.2 Desc indep 3.3 Rela with clien 3.4 Expl respo profe	ne professional ethics. scribe the concept of ependence. ate such ethics to association h Directors, shareholders and	(i) Explain independence. (ii) Explain the need for Professional Ethics. (iii) Explain the responsibilities of Auditors to Directors to shareholders and clients.	Overhead projector	Able to describe how auditors should behave towards stakeholders.	Group working to produce sample guidelines for the information of new employees in word processed format	Computer with word processing package.			

Ge	General Objective 4: Know the Auditors liabilities.								
4.1 4.2	•	(i) Explain Auditors liability.	Overhead projector	Able to describe the liability of auditors in a	Direct students to produce a	Computer with word processing			
4.3 4.4 4.5	Explain liability for negligence under common law. Explain liability under statute-Civil and Criminal Law.	<ul> <li>(ii) Explain sources of liability under common law, civil or criminal law.</li> <li>(iii) Explain 3<sup>rd</sup> party liability and its development.</li> <li>(vi) Explain Auditor's protection against liability.</li> </ul>		range of situations	word processed report answering a case study posed scenario question.	package. Case Study.			
Ge	eneral Objective 5: Understar	nd the appointment and 1	emoval of au	ditors.					
	the appointment and removal of auditors – legal and other requirements.  State the procedures for fixing the remuneration of auditors.	<ul> <li>(i) Explain the procedural for appointment and removal of auditors.</li> <li>(ii) Explain procedure for fixing remunerations</li> <li>(iii) Explain qualification of Auditor.</li> </ul>	Overhead projector	Able to describe the process for appointment and removal of auditors	Direct students to produce a word processed report answering a case study posed scenario question.	Computer with word processing package. Case Study.			

G	General Objective 6: Know the inter-relationship of the audit function and the internal control system.					
6.1		(i) Explain internal	Overhead	Understanding	Organise class	Word-processor.
	audit and internal check.	check, internal	projector	of the	into groups of 6	Flipchart.
6.2	2 Explain the significance of an audit assignment.	audit, internal control.		relationship between audit	and lead each	гирспан.
6.3	<u> </u>	(ii) Explain in detail the		and internal	group to write	
	internal audit functions and the	items in Internal		control		
6.4	internal control questionnaires.  4 Explain the significance of 6.3 in	Control Questions (ICQ)			internal control	
0.4	an audit.	(iii) Explain sound			questionnaires for	
6.5	5 Explain the significance of	internal control.			major Accounting	
	strong internal control system.				functions such as	
					purchases, cash,	
					payroll, etc	
					2. Direct students to investigate the relationship between audit functions and internal control system.  3. Organise feedback in open debate.	

General Objective 7: Know sele	ations of among of words	antual in da	with toots, use of grown	and sampling	toobni ayog
7.1 Define work control,     In depth tests graphing and sampling techniques.  7.2 State the significance of organizational charts and flow charts in an audit procedure for 7-1 above.  7.3 Explain the testing of the system of internal control, compliance tests, transaction tests and functional tests.	(i) Explain work control, indpeth tests, graphs and sampling techniques. (ii) Explain the relevance of flow charting. (iii) Explain the need for compliance tests transaction test and sample and substantive test. (iv) Revise where students have problems.	Overhead projector	Ability to devise work control test and other sampling techniques.	Direct students to produce a testing plan in response to a case study scenario	Case Study Word processor

ASSESSMENT CRITERIA							
Coursework	Course test	Practical	Other (Examination/project/portfolio)				
25%	%	25%	50%				

PROGRAMME: NATIONAL DIPLOMA	Code: ACC 212	Credit Hours: 60 hours
IN ACCOUNTANCY		4.0
Course: COST ACCOUNTING I	Pre-requisite:	Theoretical: 1 hours/week - 25%
Semester: THIRD SEMESTER		Practical: 3 hours/week - 75%

Goal: To expose students to the terminology, methods, techniques and basic principles of costing and cost control methods.

# **GENERAL OBJECTIVES:**

On completion of this module the students should be able to:

- 1.0 Understand cost accounting, its scope, purpose, and methods.
- 2.0 Understand nature, elements and classifications of cost.
- 3.0 Understand cost control.
- 4.0 Know Cost Centres, costing documents and records.
- 5.0 Understand the term materials, store keeping, purchasing and inventory control, pricing materials issued and valuation methods.
- 6.0 Understand labour: factory procedures, recruitment, payroll control and measurement of efficiency.
- 7.0 Understand the nature and classification of overheads.

PROGRAMME: NATIONAL DIPLOMA	Code: ACC 212	Credit Hours: 60 hours
IN ACCOUNTANCY		4.0
Course: COST ACCOUNTING I	Pre-requisite:	Theoretical: 1 hours/week – 25%
Semester FIRST SEMESTER	_	Practical: 3 hours/week - 75%

	Theoretical Content				Practical Content		
	<b>General Objective 1: Understa</b>	nd cost accounting, its so	and methods.	and methods.			
Week	Specific Learning Outcomes	Teacher's Activities	Resources	Specific Learning Outcomes	Teacher's Activities	Resources	
	<ul> <li>1.1 Define the term cost accounting.</li> <li>1.2 Explain the purposes of cost accounting.</li> <li>1.3 State the scope and methods applied in costing.</li> </ul>	(i) Explain cost accounting enumerate it purposes. (ii) Illustrate costing method with worked examples.	Overhead projector Worked examples	Demonstrate their understanding of the scope and purposes of cost accounting.	Organise students in group and direct them to identify different products and services to which cost accounting information can be applied.	Flip charts.  Overhead projector and Transparency.	

Ge	eneral Objective 2: Understar	nd nature, elements and	classifications	of cost.		
2.1 2.2 2.3 2.4 2.5 2.6 2.7	Explain the nature and classification of costs. Explain the classification of cost elements. Define direct costs and the total aggregation to prime cost. Explain the various divisions of indirect costs. Relate the various divisions of cost elements to production process.	(i) Demonstrate elements of costs, types of cost, cost behaviour and flow with worked examples.	Overhead projector Worked examples	Demonstrate the ability to break down a number of product costs into prime costs and overhead costs.      Produce cost of products.	Assist students in separating costs into the various components using a word processed table or spreadsheet.	Flip charts.  Overhead projector and transparencies. Spread sheet  Case study exercise.
	eneral Objective 3: Understar				T	
3.1	Define Cost control.  Apply cost control to production.	(i) Explain cost control and illustrate its application with worked examples.	Overhead projector Worked examples	Describe how costs can be controlled in the production process.	Direct students to investigate with examples the application of cost control to the various stages of production.	Overhead projector and transparen-cies.

General Objective 4	General Objective 4: Know Cost Centres, costing documents and records.							
4.1 Define the following, direct cost, indirect cost, fixed cost and of the explain the important above to costing process. 4.3 Define cost centres are cost into centres. 4.4 Explain how entries a costing documents are records.	ost, variable examples, identification elements of cost and establish cost centres and illustrate cost book keeping.	Worked examples	Assist students in establishing cost units and cost centres.      Assist students to compute example of cost bookkeeping	Direct students to identify cost units and cost centres using a case study. Students to feed back as a group activity and discussion.	Overhead projector and transparen-cies.  Spread sheet  Case study exercise.			

issued and valueti	ion mothods				
5.1 Define materials input to the production process.  5.2 Describe the purchasing procedures.  5.3 Explain storekeeping procedures.  5.4 Explain control procedures — minimum re-order level and maximum stock level.  5.5 Explain stock procedures.  5.6 Explain pricing and valuation procedures under the following methods — "FIFO, LIFO", Simple Average Weighted Average".	(i) Explain procedure for purchasing, issuing and pricing materials to production. With worked examples. (ii) Show stock levels and stock valuation methods.	Overhead projector Worked examples	Describe     purchasing and     store valuation     and inventory     control.      Calculate closing     stock.	Guide students through stock acquisition procedures, record keeping, control issue and valuation using different examples.  Lead students to calculate closing stock using FIFO, LIFO and AVCO producing a spreadsheet presentation.	Stores documents such as bin cards, stock cards, purchase requisition etc.  Computer software on stores procedure (J.T. MRP etc) or spreadsheet

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General Objec	General Objective 6: Understand labour: factory procedures, recruitment, payroll and measurement of efficiency.							
6.1 Describe the te 6.2 Describe recru 6.3 Explain the us control. 6.4 Describe the l systems – pied methods, ince	erm labour.  uitment procedure. se of labour and  abour remuneration ce rate, daily rates ntive scheme,  (i)	Explain labour and the procedure for computing labour cost with worked examples.  Show how labour cost could be	Overhead projector Worked examples	nent, payroll and mea  1. Compute remuneration for different categories of labour and prepare the payroll of	Lead students in the preparation of payroll using examples.  Assist students in the	Employees Pay Record Cards/Payroll Sheets.		
records and st	oll procedures. (iii nalysis of payroll atements. leasurement of necy.	established.  i) Demonstrate labour recording and overhead analysis highlighting measurement efficiency and idle time.		workers in an organization.	computation of labour remuneration system.			

General Objective 7: Understand the nature and classification of Overheads.							
<ul> <li>General Objective 7: Understar</li> <li>7.1 Define Overhead.</li> <li>7.2 Explain the nature and classification of Overheads.</li> <li>7.3 Explain fixed and variable Overheads.</li> <li>7.4 Describe the various methods of allocations.</li> <li>7.5 Describe the various methods of apportionment.</li> </ul>	(i) Define overheads and with worked examples, classify and allocate overheads, using different allocation methods including apportionment.	Overhead projector Worked examples	rheads.  1. Demonstrate the understanding of nature, classification, allocation and apportionment of overhead.	Direct students how to classify, allocate and apportion overheads using examples.	Overhead projector and transparen-cies.  Spread sheet Flip charts.		

ASSESSMENT CRITERIA						
Coursework Course test Practical Other (Examination/project/portfo						
30%	<b>%</b>	30%	40%			

PROGRAMME: NATIONAL DIPLOMA	Code: ACC 211	Credit Hours: 60 hours		
IN ACCOUNTANCY		4.0		
Course: FINANCIAL ACCOUNTING I	Pre-requisite:	Theoretical: 1 hours/week - 25%		
Semester: THIRD SEMESTER		Practical: 3 hours/week - 75%		

Goal: This course is designed to provide the students with the basic knowledge of accounting procedures in partnership and other special accounts.

## **GENERAL OBJECTIVES:**

On completion of this module the students should be able to:

- 1.0 Know changes in the constitution of partnerships and the accounting procedures.
- 2.0 Understand joint ventures accounts.
- 3.0 Understand Insurance claim s for losses.
- 4.0 Know Contract Accounts.
- 5.0 Understand containers Accounts.
- 6.0 Understand investments account.
- 7.0 Understand Bills of Exchange.
- 8.0 Understand Hire Purchase Accounts.

PROGRAMME: NATIONAL DIPLOMA	Code: ACC 211	Credit Hours: 60 hours		
IN ACCOUNTANCY		4.0 Units		
Course: FINANCIAL ACCOUNTING I	Pre-requisite:	Theoretical: 1 hours/week – 25%		
Semester FIRST SEMESTER		Practical: 3 hours/week - 75%		

	Theoretical	Content		Pra	ctical Content	
	General Objective 1: Know cha	neral Objective 1: Know changes in the constitution of partnerships and the accounting processing the constitution of partnerships and the constitution of partnerships are constituted and the constitution of partnerships are constituted as a constitution of partnerships and the constitution of partnerships are constituted as a constitute of the constitution of partnerships are constituted as a constitute of the constitution of the cons				
Week	Specific Learning Outcomes	Teacher's Activities	Resources	Specific Learning Outcomes	Teacher's Activities	Resources
	<ul> <li>1.1 Make correct accounting entries in relation to changes in the constitution of a partnership resulting from either the admission of a new partners of the retirement of an existing partners.</li> <li>1.2 Identify the reasons that can lead to the dissolution of a partnership including the accounting treatment of the reserves arising from the revaluation of the partnership assets resulting therefrom.</li> <li>1.3 Make correct accounting entries with respect to partnership dissolution – realization account, partners capital account and the cash account on dissolution.</li> <li>1.4 Explain the methods of valuing goodwill and</li> </ul>	(i) Explain changes in the constitution of partnerships and the accounting procedures.  (ii) Prepare accounts that are related to dissolution of partnerships.  (iii) Show the treatment of good will.	Overhead projector Worked examples	Explain their     knowledge of     changes in the     constitution of     partnership and     accounting     procedures.	Analyse the effect of changes in the conciliation of partnership.  Organise the class into groups and lead them to explain the accounting procedure for such changes.  Direct them to demonstrate the accounting treatment of good will using a preadsheet	Flip chart.  Spreadsheet.  Accounting packages.

the various circumstances that may give rise to this valuation, including the ledger entries thereto.  1.5 Explain the methods of amalgamating two or more partnerships.  General Objective 2: understance  2.1 Explain the principles of Joint ventures in accounting.  2.2 Prepare joint ventures accounts.	d joint ventures account  (i) Explain joint ventures and its relationship with partnership.  (ii) Illustrate the preparation of joint ventures accounts.	S.  Overhead projector Worked examples	1. Demonstrate their knowledge and accounting treatment of Joint Venture Account, Insurance Claim for losses, container accounts, Investment accounts, Bill of Exchange and Hire Purchase.  2. Produce the format of each type of the accounts.	Lead the class to produce the following accounts: Joint Venture, Insurance Claim for losses, container account, Investment account, Bill of Exchange and Hire Purchase.  Explain their accounting treatment.	Flip chart.  Spreadsheet.  Accounting packages.  Case study exercises.
General Objective 3: Understan	d Insurance claim's for	losses.			
3.1 Compute Insurance claims	(i) Explain insurance	Overhead	1. Demonstrate their	Lead the class to	Flip chart.
in respect of the	claims due to	projector	knowledge and	produce the	
exact value of stock in trade destroyed by fire, loss of	destruction of stock or loss of profit.	Worked examples	accounting treatment of Joint	following accounts:	Spreadsheet.
profits (e.g. consequential loss claims) arising from fire or kindred perils.	(ii) Compute insurance claims.	_	Venture Account, Insurance Claim for losses,	Joint Venture, Insurance Claim for losses,	Accounting packages.

			container accounts, Investment accounts, Bill of Exchange and Hire Purchase.  2. Produce the format of each type of the accounts.	container account, Investment account, Bill of Exchange and Hire Purchase.  Explain their accounting treatment.	Case study exercises.
4.1 Explain the different between long-term and short-term contracts.  4.2 State the generally accepted methods, of revenue recognition on long-term contracts.  4.3 Value work-in-progress on uncompleted contract for Ba Sheet purposes.	<ul> <li>(i) Explain contract account and its preparation.</li> <li>(ii) Prepare contract accounts and show the value of work- in-progress in the balance sheet.</li> </ul>	Overhead projector Worked examples	1. Demonstrate their knowledge and accounting treatment of Joint Venture Account, Insurance Claim for losses, container accounts, Investment accounts, Bill of Exchange and Hire Purchase.  2. Produce the format of each type of the accounts.	Produce from a given scenario using a computer spreadsheet a joint venture account	Flip chart.  Spreadsheet.  Accounting packages.  Case study exercises.

General Objective 5: Understand containers Accounts							
5.1 Explain the methods of recording containers accounts.	(i) Demonstrate the preparation of containers accounts.	Overhead projector Worked examples	1. Demonstrate their knowledge and accounting treatment of Joint Venture Account, Insurance Claim for losses, container accounts, Investment accounts, Bill of Exchange and Hire Purchase.  2. Produce the format of	Produce from a given scenario using a computer spreadsheet a contrainers account.  Explain their accounting treatment.	Flip chart.  Spreadsheet.  Accounting packages.  Case study exercises.		
			each type of the accounts.				

General Objective 6: Understar	nd Investments account.				
<ul> <li>6.1 Distinguish between quoted and unquoted investments.</li> <li>6.2 Make correct ledger entries relating to purchase of investments, income from investment and sale of investment.</li> </ul>	(i) Define investments. (ii) Prepare investment accounts.	Overhead projector Worked examples	1. Demonstrate their knowledge and accounting treatment of Joint Venture Account, Insurance Claim for losses, container accounts, Investment accounts, Bill of Exchange and Hire Purchase.	Produce from a given scenario using a computer spreadsheet an investment account  Explain their accounting treatment.	Flip chart.  Spreadsheet.  Accounting packages.  Case study exercises.
			2. Produce the format of each type of the accounts.		

General Objective 7: Understand Bills of Exchange.							
<ul> <li>7.1 Define a bill of exchange.</li> <li>7.2 Explain bills of exchange,     IOU and promissory     note transactions as they     affect an organization.</li> <li>7.3 Make correct ledger entries of bill     of exchange     transactions.</li> </ul>	(i) Explain bills of exchange and make correct ledger entries.	Overhead projector Worked examples	1. Demonstrate their knowledge and accounting treatment of Joint Venture Account, Insurance Claim for losses, container accounts, Investment accounts, Bill of Exchange and Hire Purchase.	Direct students to make entries in the ledger for Bills of Exchange transactions using an accounting package/ spreadsheet.  Explain their accounting treatment.	Flip chart.  Spreadsheet.  Accounting packages.  Case study exercises.		
			2. Produce the format of each type of the accounts.				

General Objective 8: Unders	tand Hire Purchase Acc	ounts.			
8.1 Make correct entries in the books of the vendee and vendor.  8.2 Make correct ledger entries in the books of vendee.  8.3 Explain the methods of measuriclosing debtors for balance sheet purposes.  8.4 Explain the methods used in the estimation of the provision for unrealized profits.	_	Overhead projector Worked examples	1. Demonstrate their knowledge and accounting treatment of Joint Venture Account, Insurance Claim for losses, container accounts, Investment accounts, Bill of Exchange and Hire Purchase.  2. Produce the format of each type of the accounts.	Lead the class to produce the following accounts: Hire Purchase.  Explain their accounting treatment.	Flip chart.  Spreadsheet.  Accounting packages.  Case study exercises.
Revision.					

ASSESSMENT CRITERIA							
Coursework 30%	Course test %	Practical 30%	Other (Examination/project/portfolio) 40%				

PROGRAMME: HND ACCOUNTANCY		Credit Hours:	30 hours 2	
	Code: BAM 424			
Course: COMPANY LAW	Pre-requisite:	Theoretical:	2 hours/week -	100
Semester: 3		Practical:	0 hours/week -	0 %

### Course main Aim/Goal

This course is designed to provide the student with knowledge of the legal framework of establishing and running corporate organization.

# **General Objectives:**

- 1. Understand the existence of various types of registered organization and their legal distinction
- 2. Know the evoluting of the Nigerian Company law legislation.
- 3. Appreciate the creation of the Corporate Affairs Commission by the Companies, and Althr Math Act 1990
- 4. Understand the legal nature of companies and their formation
- 5. Know the methods by which companies raise capital
- 6. Know types of corporate meetings and resolution
- 7. Understand company accounts, role of auditors and declaration of dividends.
- 8. Know amargamation, restructuring, winding up and liquidation of a company
- 9. Understand incorporation of trustees
- 10. Understand registration of Business name.

	Theoretical	Content			<b>Practical Content</b>	
Week	General Objective 1: Understan	nd the existence of va Teacher's Activities	rious types of Resources	registered organiz	ations and their legal  Teacher's  Activities	distinction Resources
	Specific Learning Outcomes	Activities		Learning Outcomes	Activities	
	<ul> <li>1.1 Describe registered business name, companies, incorporated trustees, and public corporation.</li> <li>1.2 Explain the reasons for the existence of the registered business name, companies, incorporated trustees, and national corporations.</li> <li>1.3 Explain the relative advantages and disadvantages of a registered organization.</li> </ul>	Differentiate among registered business name, companies, incorporated trustees and public corporations. ii. Explain the importance of the various types of registered organization. iii. Explain the relative advantages and disadvantages of a registered organization.	Textbooks CAMD Law journals	Explain the reasons for the existence of the registered business name, companies, incorporated trustees, and national corporations. Explain the relative advantages and disadvantages of a registered organization.	Guide students on the advantages and disadvantages of incorporation.  Working in pairs students to examine relevant case law – aspects of corporate status and to distinguish between partnerships and companies etc.	Internet and relevant websites Legal cases
	General Objective 2: Know the	evolution of the Nige	rian Comp <mark>an</mark>	y Law Legislation		
	Trace the evolution of the Company Law Legislations.     Outline the main features of the	Explain the evolution of the company law	Textbooks CAMA 1990	Outline the main features of the Companies Act 1968.	Advise students about the key aspects of the	Internet and relevant websites

2.:	Companies Act 1968.  3 Outline the main features of the Companies and Allied Matters Act, 1990 and the subsequent amendments.	legislation, the main features of Companies Act 1968 and CAM Act 1990 with amendments	Law journals Companies Act 1968	Outline the main features of the Companies and Allied Matters Act, 1990 and the subsequent amendments.	legislation and about statutory interpretation and codes of practice etc.  Debate the need for regulatory bodies and standards in company law.	Legal cases
G	eneral Objective 3: Appreciate the cr Act, 19		fairs Commissi	on by the Companies a	nd Allied Matters	
3 3	1 Explain the need for the establishment of the Corporate Affairs Commissions. 2 Describe the composition of the commission. 3 Describe the functions of the Commission under the Companies and Allied Matters Act, 1990.	Explain the need for the establishment of the Corporate Affairs Commission. ii. Explain the structure and functions of the Commission	Textbo	Affairs Commission (CAC) office and understand its structure and function.	Organise visit to local CAC.	Internet and relevant websites Legal cases
G	eneral Objective 4: Understan	nd the legal nature of o	companies ar	nd their formation		
4. 4. 4. 4.	from a public company and limited liability company from an unlimited liability company.  Explain Memorandum and Articles of Association.  Explain the ultra-vires doctrine.	Distinguish a private company from a public company and limited liability company from an unlimited liability company.  Explain Memorandum	Textbook CAMI Articles and Memo of Association Cert of Incorporation	Memorandum and Article of Association for a	Guide students to prepare Memorandum and Articles of Association. Give assignment.	Internet and relevant websites Legal cases

<ul> <li>4.5 Define a promoter</li> <li>4.6 Explain the functions of a promoter in formation of companies in Nigeria.</li> <li>4.7 Explain the rights obligations and liabilities of promoters.</li> </ul>	and Articles of Association, ultra- vires doctrine and the procedure for incorporation of companies in Nigeria Explain promoter, its functions, rights obligations and liabilities. Show students necessary Incorporation documents				
<b>General Objective 5: Know the</b>	methods by which con	npanies raise caj	pitai		
<ul> <li>5.1 Explain share capital and share certificate.</li> <li>5.2 Explain the classes of share capital and the rights and liabilities of shareholders.</li> <li>5.3 Explain prospectus and statement in lieu of prospectus.</li> <li>5.4 Explain the procedure for issuance of shares, and debentures.</li> </ul>	Explain share capital, share certificate, classes of share capital and the rights and liabilities of share holders. ii. Explain prospectus and statement in lieu of	Textbooks Share certificate	Prepare a prospectus and statement in lieu of prospectus for issuance of shares	Guide students to prepare prospectus and statement in lieu of prospectus.	Internet and relevant websites Legal cases

Ge	eneral Objective 6: Understar	prospectus. iii. Explain the procedures for issuance of shares and debentures iv. Conduct test.	ointment and	responsibility of	f directors and compa	ny secretary
6.1 6.2 6.3 6.4 6.5 6.6	Explain the procedure of appointing directors. Explain the legal status and powers of directors. Describe the rights and duties of directors. Explain the mode of termination of directors. List the legal status of a company secretary.	Explain appointment of directors, their legal status and powers, rights, duties and mode of termination. ii. Explain the legal status, rights and duties of a company secretary.	Textbooks CAMA Article Cert of Incorporatio n	Explain the procedure of appointing directors. Explain the legal status and powers of directors. Describe the rights and duties of directors.	Appoint directors for a hypothetical company.  Role play exercise to advertise for new directors.  Develop appointment criteria.  Duties of directors	Internet and relevant websites Legal cases

General Objective 7: Know cor	porate meetings and	resolutions			
<ul> <li>7.1 Define company meeting.</li> <li>7.2 Explain annual general meetings, statutory meetings and extraordinary meetings.</li> <li>7.3 Explain the general procedure of company's meetings.</li> <li>7.4 Explain types of company resolutions.</li> </ul>	Explain company meetings, types and procedure. ii. Explain company resolution and types.	Textbooks CAMD Article Cert of Incorporation	Attend Annual General Meeting of a company.	Guide students to use the hypothetical case study for arranging an AGM and EGM.	Internet and relevant websites Legal cases

8.1 8.2 8.3 8.4 8.5 8.6 8.7 8.8	accounts.  Explain the appointment of the Auditors  Explain the duties and remuneration of Auditors.  Describe profit and loss accounts, balance sheet and divisible profit.  Describe Auditors reports.  Explain the functions of chairman's statement.	Explain the legal requirements and various types of accounts.  ii. Describe the appointment of Auditors, their duties and remuneration.  iii. Explain Auditor's reports and the process of dividend declaration iv. Explain the functions of chairman's	Textbooks CAMA Article Publish of Coy	Prepare profit and loss Account and Balance sheet for a hypothetical company.	Questions and examples to guide students to prepare and interpret company accounts.	Internet and relevant websites Legal cases
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General Objective 9: Know ama		, ,		-	T.
<ul> <li>9.2 Explain company reconstructions.</li> <li>9.3 Define liquidation.</li> <li>9.4 Describe liquidation procedures.</li> <li>9.5 Explain the powers and duties of</li> </ul>	Explain company amalgamation and reconstruction. ii. Explain liquidation, its procedures, powers and	Textbooks CAMA Articles and Memo of Association	Identify and analyse reasons for at least one amalgamation , restructuring,	Guide students to analyse cases of:- amalgamation, restructuring, Winding up; liquidation.	Internet and relevant websites Legal cases

	of an incorporated trustee  Coursework	trustee. iii. Conduct test  ASSESSMEN  Course test		management of an incorporated trustee.	Other (Examination/pr	roject/portfolio
1.1 1.2 1.3 1.4	Describe what are incorporated trustees. Explain the procedure for incorporation of trustees. Explain the effect of incorporation of trustees. Describe the structure of management of an incorporated trustee. Describe the mode of dissolution	Explain incorporated trustee, procedure for its in corporation and effects of incorporation of trustees ii. Explain structure of management of an incorporated trustee and the mode of dissolution of the	Textbooks CAMA Articles and Memo of Association Published Accounts of Company	Explain the procedure for incorporation of trustees. Explain the effect of incorporation of trustees. Describe the structure of	Guide students on the procedure for the appointment of trustees.  Use a relevant case study	Internet and relevant websites Legal cases
	winding up	duties of liquidators and the procedure of winding-up.		winding up and liquidation that was consummated in the recent past.		

PROGRAMME: ND ACCOUNTANCY	Code: BAM 222	Credit Hours: hours 45
Course: BUSINESS STATISTICS II	Pre-requisite:	Theoretical: 1 hours/week - 33 %
Semester 4		Practical: 2 hours/week - 67 %

### Course main Aim/Goal

This course is designed to provide the student with the knowledge and use of statistical tools in solving management problems both in business and government.

# **General Objectives:**

- 1. Understand survey planning and designs
- 2. Understand sampling theory
- 3. Know inferential statistics
- 4. Understand Binaries Distribution
- 5. Understand Point and Interval Estimates
- **6.** Know Mathematics Expectations
- 7. Understand moments generating functions' (GMF)
- 8. Know the tests of linear regressions
- 9. Understand Analysis of Variance (ANOVA)
- 10. Understand measures of welfare

Theoretical Content					Practical Content		
	General Objective 1: Understa	nd survey planning ar	nd designs.				
Week	Specific Learning Outcomes	Teacher's Activities	Resources	Lea	ecific arning itcomes	Teacher's Activities	Resources
	<ul> <li>1.1 List sources of data.</li> <li>1.2 Systematize principles of data.</li> <li>1.3 Define coding and processing</li> <li>1.4 Design questionnaires</li> </ul>	<ul> <li>Explain data, its source and principles</li> <li>Explain coding and processing of data.</li> <li>Guide students on how to design a questionnaire</li> </ul>	Textbooks	que	sign a estionnaire to ther data	Guide students to design questionnaire.	Web based resources on questionnaire design
	General Objective 2: Understa	nd sampling theory					
	<ul> <li>2.1 Define sampling theory.</li> <li>2.2 Systematize sampling methods</li> <li>2.3 Solve problems involving samples.</li> <li>2.4 Define small samples.</li> <li>2.5 Define large samples.</li> <li>2.6 Solve problems involving 2.4 and 2.5 above.</li> </ul>	<ul> <li>Explain sampling theory and methods of sampling</li> <li>Explain samples</li> <li>Solve problems involving samples</li> </ul>	Textbooks	inv and	lve problems volving small d huge mples.	Guide students to solve problems involving samples.	Questions on sampling and methods of sampling

3.1 Define univarite distributions. 3.2 Define Binomial distributions. 3.3 Define Poisson distribution. 3.4 Solve problems involving 3.1-3.3 above. 3.5 Define Normal distribution. 3.6 Explain the use of tables 3.7 Define hypothesis. 3.8 Test hypothesis for small samples. 3.9 Test hypothesis for large samples. 3.10 Define univarite distributions. 3.11 Define Binomial distributions. 3.12 Define Poisson distribution. 3.13 Solve problems	<ul> <li>Explain univariate, binomial and Poisson distribution.</li> <li>Solve problems involving the above.</li> <li>Explain Normal distribution.</li> <li>Guide students on how to use distribution tables</li> <li>Explain hypothesis.</li> <li>Guide students on how to test hypothesis.</li> <li>Explain</li> </ul>	Textbooks Distribution tables	Define univarite distributions. Define Binomial distributions. Define Poisson distribution. Solve problems involving 3.1- 3.3 above.  Explain proportion Solve problems involving proportions	Guide students on the solving of business problems involving distribution analysis.  Advise students on the importance of proportions. Solving problems involving proportions	Business Scenario and questions to show the differences between Binomial – Univarite and Poisson Distribution analysis.  Questions and answers on proportions as a precursor to the assignment tasks.
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involving 3.1-3.3 above.  General Objective 4: Understa	proportion Solve problems involving proportions Give assignment  nd bivariate distributions	ions			
<ul><li>4.1 Define bivariate distributions.</li><li>4.2 Solve problems involving bivariate distributions.</li></ul>	<ul> <li>.Explain bivariate distributions.</li> <li>Solve problems involving bivariate</li> <li>distribution.Con duct test.</li> </ul>	Textbooks	Solve problems involving bivariate distribution for a business situation	Guide problems involving bivariate distribution.	Assignment and questions on distribution.

General Objective 5: Understa	nd p	oint and interval	estimates			
<ul><li>5.1 Define point and interval estimates</li><li>5.2 Solve problems involving point and interval estimate.</li></ul>	•	Explain estimation theory Solve problems involving estimate	Textbooks	Solve business problems involving point and interval estimate.	Guide students solve problems involving point and interval estimates.	Assignment and questions on distribution.
General Objective 6: Know ma	the	matical expectatio	n			
<ul><li>6.1 Define mathematical expectations.</li><li>6.5 Solve problems involving</li></ul>	•	Explain mathematical expectation	Textbooks	Solve business problem	Guide students solve problems involving mathematical	Assignment and questions on

mathematics expectations.	<ul> <li>Solve problems</li> </ul>		involving	expectations.	distribution.
	involving maths		mathematical		
	expectations		expectations.		
General Objective 7: Understand	d moments generating	functions (GMF)			
<ul> <li>7.1 .Define moments generating functions (GMF).</li> <li>7.2 Systematize GMF characteristics.</li> <li>7.3 Solve problems involving GMF.</li> </ul>	<ul> <li>Explain moments generating functions (GMF)</li> <li>Solve problems involving GMF</li> </ul>		Solve business problems involving moments generating functions.	Guide students to solve problems involving moments generating function.	Assignment and questions on functions

<ul> <li>8.1 Explain tests of linear regression</li> <li>8.2 Solve problems involving simple regression.</li> <li>8.3 Solve problems involving multiple regression.</li> <li>8.4 Test for the regression.</li> </ul>	<ul> <li>Explain linear regression.</li> <li>Solve problems involving simple and multiple regression</li> <li>Guide students on how to test for regression.</li> </ul>	Textbooks	Solve problems involving simple and multiple regression.	Guide students to solve regression problems.	Assignment and questions on linear regression
General Objective 9: Understa	and analysis of varianc	e (ANOVA)			
9.1 Define analysis of Variance	<ul><li>Explain analysis</li></ul>	Textbooks	Solve	Guide students solve	e Assignment

9.2 Solve problems involving ANOVA (one way)	of variance. Solve roblems involving ANOVA Conduct test.	Statistical tables	problems involving ANOVA	problems involving ANOVA	and questions on the analysis of variance
General Objective 10: Understa	nd measures of welfa	re			
10.1 Define welfare measures. 10.2 Define index numbers 10.3 Define income distribution. 10.4 Systematize income indices. 10.5 Solve problems involving welfare indices.	<ul> <li>Explain welfare measures, index numbers and income distribution.</li> <li>Solve problems involving above.</li> </ul>	Textbooks	Solve problems involving welfare indices	Guide students solve problems of welfare indices.	Assignment and questions on measuring welfare etc.

ASSESSMENT CRITERIA								
Coursework	Coursework Course test Practical Other (Examination/project/p							
%	%	%	%					
Competency: On completing the course, the student should be able to understand/estimate/define/etc								

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PROGRAMME:	Code: BFN 211	Credit Hours: 2		
NATIONAL DIPLOMA IN		hours		
ACCOUNTANCY				
Course: BUSINESS FINANCE I	Pre-requisite:	Theoretical: 1	hours/week -	50%
	_			
Semester: 4		Practical: 1	hours/week -	50%

Goal: To expose the student to the concepts and principles of Business Finance and their application to the business world.

### **GENERAL OBJECTIVES:**

On completion of this course the student should be able to:

- 1.0 Understand the nature and scope of finance.
- 2.0 Know sources and Application of Funds
- 3.0 Understand capital formation
- 4.0 Know management of financial resources

PROGRAMME:	Code: BFN 211	Credit Hours: 2
NATIONAL DIPLOMA IN		hours
ACCOUNTANCY		
Course: BUSINESS FINANCE I	Pre-requisite:	Theoretical: 1 hours/week - 50%
Semester: 4		Practical: 1 hours/week - 50 %

	Theoretical	Content		Pra	actical Content	
	<b>General Objective 1: 0. Unders</b>	tand the nature and sco	pe of finance.			
Week	Specific Learning Outcomes	Teacher's Activities	Resources	Specific Learning Outcomes	Teacher's Activities	Resources
1-3	<ul> <li>1.1 Define the term finance</li> <li>1.2 Explain its relationship to the various departments of an organization</li> <li>1.3 Explain the contribution of business finance to the overall growth of an organization.</li> </ul>	i. Lead the student to understand the meaning of finance. ii. Mention the fund raising and fund allocation functions of the financial manager. iii. Draw a chart to show the major divisions of an organization show how they interrelate with the finance division. iv. Emphasize on the importance of finance in the success of any organization.	Overhead projector Chart	Ability to analyze and compare the roles of finance managers in small, medium and large scale businesses.  Ability to compare and contract the relationship of finance dept with other dept existing in a business organization.	Brief students on the completion of case study exercise.  Group work and feed back to students	Outcome of case study placed on computers and internet.
	General Objective 2:0 Know so	ources and Application o	f Funds.			
4-7	<ul> <li>2.1 Describe the various types of funds</li> <li>2.2 Explain the procedure for raising funds</li> <li>2.3 Explain how the firms are</li> </ul>	i. State the various types of short-term and long term funds available to a business firm.	Overhead projector	Distinguish and appraise the various sources of short term, medium term and long term finance.	Introduce students to group assignments and discussions. Brief students on group	Internet research Assignment brief.

	managed with the funds raised.  General Objective 3: 0 Underst	ii. Describe the instruments used in raising the funds. iii. Discuss the various institutions from which funds can be raised. iv. Describe the various steps which the financial manager should take in raising fund for his firm. v. Discuss the administrative aspect of the allocation of funds for investment and other activities of the firm.		Identify the institutions that provide these funds. Identify the processes for raising and in resting these funds by finance manager	presentation. (3 weeks)	
8-11	3.1 Define term capital 3.2 Describe the various types of capitals: Fixed and circulating capital. 3.3 Explain the ways of measuring adequacy of capital 3.4 Describe capital formation 3.5 Describe the problems associated with capital formation in the economy.	i. Lead the students to understand the basic differences between short term and long term capital funds. ii. Show the distinction between long term capital requirement needed to build up the productive base of a business firm and the recurrent capital needed for servicing the productive base. iii. Outline the	Overhead projector	Ability to differentiate between fixed and circulating capital. Identify capital adequacy measuring techniques. Illustrate factors militating against capital formation in the economy.	with correction and feed back to	Computers Video clips.  Internet research.

General Objective 4:0 Ki	constraints to the acquisition of long term capital for building up the productive base of Nigerian economy.  now management of financial	resources			
4.1 Define the term financial resources 4.2 Describe how the various as of a firm are managed. 4.3 Explain the 5C's of credit 4.4 Describe the types of bank of the credits to the growth of a firm the significance of the credits to the growth of a firm the significance of the credits to the growth of a firm the significance of the credits to the growth of a firm the significance of the credits to the growth of a firm the significance of the credits to the growth of a firm the significance of the credits to the growth of a firm the significance of the credits to the growth of a firm the significance of the credits to the growth of a firm the significance of the credits to the growth of a firm the significance of the credits to the growth of a firm the significance of the credits to the growth of a firm the significance of the credits to the growth of a firm the significance of the credits to the growth of a firm the significance of the credits the significance of the credits the credit the significance of the credit the significance of the credit the credit the credit the significance of the credit the cred	financial resources ii. Mention the roles of credit non- financial bank managers in the	Overhead projector	Illustrate the various assets and portfolio measurement techniques in business.  Know the significance of credit rating an importance of bank credit to business finance	Group discussion students assignment (4 weeks)	Seminars  Word processor.  Internet research.

ASSESSMENT CRITERIA					
Coursework	Course test	Practical	Other (Examination/project/portfolio)		
30%	<b>%</b>	30%	40%		

PROGRAMME:	Code: ACC 223	Credit Hours: 45 hours		
NATIONAL DIPLOMA IN ACCOUNTANCY		3.0 Units		
Course: AUDITING II	Pre-requisite: ACC 213	Theoretical: 2 hours/week - 67%		
Semester: FOURTH SEMESTER		Practical: 1 hours/week - 33%		

Goal: To further develop the students knowledge of concepts, principles, theories and practice of auditing and their ability to perform attest functions.

#### **GENERAL OBJECTIVES:**

On completion of this module the students should be able to:

- 1.0 Understand Audit reports and opinions.
- 2.0 Understand Fraud, its prevention and detection.
- 3.0 Understand manual and computerized auditing.
- 4.0 Understand the liabilities of an Auditor.
- 5.0 Understand Internal Audit and its relationship to statutory audit.
- 6.0 Understand Balance Sheet audits.
- 7.0 Understand verification and valuation of assets and liabilities.

PROGRAMME:	Code: ACC 223	Credit Hours: 45 hours		
NATIONAL DIPLOMA IN		3.0 Units		
ACCOUNTANCY				
Course: AUDITING II	Pre-requisite: ACC 213	Theoretical: 2 hours/week – 67%		
Semester FOURTH SEMESTER		Practical: 1 hours/week - 33%		

	Theoretical Content				Practical Content		
	General Objective 1: Understan	nd Audit reports and op	inions.				
Week	Specific Learning Outcomes	Teacher's Activities	Resources	Specific Learning Outcomes	Teacher's Activities	Resources	
	<ol> <li>Define the terms Audit reports and opinions.</li> <li>Classify auditor's reports into unqualified and qualified report.</li> <li>Explain the conditions for qualifying reports.</li> <li>Explain the term "reasonable care and skill" as applied to auditor's opinion.</li> <li>Apply the knowledge acquired in a given audit assignment to know whether the accounts of an enterprise show a true and fair view of the state of affairs with respect to the profit and loss account and Balance Sheet or the Income and Expenditure account for nontrading organization and the cash flow statements.</li> </ol>	(i) Explain the contents of Audit Reports. (ii) Explain types of Audit Report. (iii) Explain in detail the necessity for qualification of audit report.	Overhead projector Worked examples	Demonstrate their understanding of Audit reports.      Write audit report.	Lead the class to write a clean and qualified audit report using a word processor  Guide the students to explain the reasons for qualified audit report.	IFAC Packages Internet Flipchart Word-processor.	
	General Objective 2: Understar	nd Fraud, its prevention	and detection	ı <b>.</b>			
	<ul> <li>2.1 Define fraud.</li> <li>2.2 Explain the frauds that may be discovered.</li> <li>2.3 State the procedures through which frauds might be detected.</li> <li>2.4 Explain the procedures by which frauds can be prevented.</li> </ul>	<ul> <li>(i) Explain fraud, source of fraud, types of frauds.</li> <li>(ii) Explain how to detect fraud.</li> <li>(iii) Explain auditors responsibility in</li> </ul>	Overhead projector Worked examples	Demonstrate their understanding of Fraud, its detection and prevention.	Explain fraud.  Guide the students to identify, examine and grade the risk level of an organiza-tion's	Internet Flipchart Word-processor. Internet	

2.5 Explain Auditors responsibility with regard to fraud detection.  General Objective 3: Understa	fraud detection.  (iv) Explain ways of preventing frauds.  (v) Explain consequences of fraud to organization and individuals.	ized auditing		financial transactions e.g. a restaurant, supermarket, etc.  Lead the class to tabulate the risk level in relation to financial transactions e.g. cash-high risk Debtors-medium risk, e.t.c. producing a word processed short report.	Computer Flipchart
3.1 Explain the audit procedures adopted in the audit of Electronic Data Processing systems.  3.2 Explain the following in EDP audits.  (i) Input Devices:  (ii) Auxiliary Storage Devices:  (iii) Out-put Devices:  (main & auxiliary)  iv) Software:  3.3 Explain the importance and application of internal control in EDP system.  3.4 Define and state the advantages and disadvantage of the following computer terms – test packs, computer programme, hardware, software, peripherals, configuration etc.  3.5 Explain the security	(i) Explain the differences between manual and computerized auditing. (ii) Explain audit around computer and through the computer. (iii) Explain the requirements for computer audit and environment of audit. (iv) Explain control system in EDP environment. (v) Explain input, output storage devices with	Overhead projector	1. Explain their understanding of difference between manual and computerized auditing.  2. Use audit test packs in the audit of EDP environment.	Lead the class to use audit test packs in an EDP environment.	Audit Test Pack.  Internet.

devices in EDP	specific examples.		
environment.	(vi) Explain the		
	security devices		
	with exemption		
	like Anti Virus.		

Ge	eneral Objective 4: Understar	nd the liabilities of an Au	ditor.			
4.1	liabilities of auditors viz Civil and Criminal cases affecting auditors in recent times.  Explain in greater details recent cases of liabilities of auditors to third parties.	(i) Explain recent developments in auditor's liabilities using recent cases.     (ii) Explain professional indemnity insurance.	Overhead projector  Case studies	Explain their     understanding of     auditors     liabilities.	Identify auditor's liabilities using recent cases.  Researching cases using the internet.	Cases.  Internet.  Overhead projector.
Ge	eneral Objective 5: Understar	 nd Internal Audit and its	relationship 1	l to statutory audit.		
5.1 5.2 5.3 5.4 5.5	Define conditions relating to internal and statutory audit. Distinguish between an internal and external auditor. Explain their similarities. Discuss the relationship between internal auditing and internal control system.	(i) Explain how internal audit help statutory audit.  (ii) Show the relationships between internal audit and statutory audit.	Overhead projector  Worked examples	1. Display their knowledge of relationship between internal audit and statutory audit.	Show the relationship between internal and statutory audit.  Produce a short word processed report on the above	Flipchart Internet. Word processor

General Objective 6: Understa	and Balance Sheet audit.				
6.1 Define balance sheet audit. 6.2 Explain the procedures adopted in a balance sheet audit.	(i) Explain Balance Sheet Audit. (ii) Distinguish between Interim and final audit. (iii) Audit program.	Overhead projector  Worked examples	1. Explain their knowledge of Balance Sheet Audit.  2. Prepare audit working paper	Explain Balance Sheet Audit.  Lead the students to prepare audit programmes.	Internet.  Flipchart.  Audit Working paper.

General Objective 7: Understa	nd verification and valua	ation of assets	and liabilities.		
7.1 Define verification and valuation of assets.  7.2 Explain the steps to be the followed in the verification of assets and liabilities such as positive and negative circularizations, observation of items etc.  7.3 Explain the principles adopted in the valuation of assets.	<ul> <li>(i) Explain verification in audit .</li> <li>(ii) Distinguish between vouching and verification.</li> <li>(iii) Show how to verify assets and liabilities.</li> <li>(iv) Explain the documents required and show samples of them.</li> <li>(v) Explain visits to branches and how to verify assets of branches not visited</li> <li>(vi) Explain valuation of Assets and liabilities e.g. Stocks, Fixed Assets.</li> <li>(vii) Explain methods of valuation.</li> </ul>	Overhead projector  Worked examples	1. Demonstrate their understanding of verification and valuation of assets and liabilities by circularization, observation, etc.  2. Write bank balance confirmation letter.	Guide class to verify and value assets and liabilities such as Fixed Assets, Stocks, Receivables etc.  Using a word processor produce a bank balance confirmation sample letter	Word-processor.  Internet.  JIAC handbooks.

ASSESSMENT CRITERIA							
Coursework	Course test	Practical	Other (Examination/project/portfolio)				
25%		25%	50%				
Competency: On completing the course	Competency: On completing the course, the student should be able to understand/estimate/define/etc						

PROGRAMME: NATIONAL	Code: ACC 222	Credit Hours: 60 hours		
DIPLOMA		4.0 Units.		
IN ACCOUNTANCY				
Course: COST ACCOUNTING II	Pre-requisite: ACC 212	Theoretical: 2 hours/week - 50%		
Semester: FOURTH SEMESTER		Practical: 2 hours/week - 50%		

Goal: To further develop the student's knowledge of principles of cost accounting and costing methods.

## **GENERAL OBJECTIVES:**

On completion of this module the students should be able to:

- 1.0 Understand accounting records in cost ledgers, reports and statements of integrated accounting system.
- 2.0 Know costing methods and techniques
- 3.0 Know various types of budgets.
- 4.0 Know budgetary control.

PROGRAMME:	Code: ACC 222	Credit Hours: 60 hours		
NATIONAL DIPLOMA IN ACCOUNTANCY		4.0 Units		
Course: COST ACCOUNTING II	Pre-requisite: ACC 212	Theoretical: 2 hours/week – 50%		
Semester SECOND SEMESTER		Practical: 2 hours/week - 50%		

	Theoretical Content				ctical Content	
***	General Objective 1: Understan system.	nd accounting records i	reports and statemen	ts of integrated	accounting	
Week	Specific Learning Outcomes	Teacher's Activities	Resources	Specific Learning Outcomes	Teacher's Activities	Resources
	<ol> <li>Explain the procedure for posting in the various cost ledgers.</li> <li>Explain how reports and statements are prepared.</li> <li>Explain the need for integrated accounting systems.</li> <li>Trace the reconciliation of cost and financial accounting records.</li> </ol>	(i) With the aid of examples demonstrate cost ledger accounting. (ii) Show preparation of reports. (iii) Do an integrated accounting records example and reconcile it with financial record.	Overhead projector Worked examples	Post transactions into cost ledgers.      Prepare integrated accounts      Reconcile cost and financial accounting records.	Lead students in the making of entries in cost ledgers and preparation of integrated accounts.  Carry out reconciliation of cost and financial accounting records using spreadsheet	Overhead Projector and Transparency charts. Spreadsheets.

<b>General Objective 2: Know cos</b>	ting methods and techn	iques.			
2.1 Define the various methods and techniques of costing: Job costing, process costing, standard costing, batch costing, marginal costing.	(i) Explain and work examples to indicate various costing methods and techniques.	Overhead projector Worked examples	Determine the cost of a product using job, process, batch, standard and marginal costing.	Identify various costing methods and guide students on how to collate product costs using various examples.  Answers produced using spreadsheets	Overhead Projector and Transparency charts.  Spreadsheets.
General Objective 3: Know var	ious types of budget.			spreadsneeds	
<ul> <li>3.1 Define the term budget.</li> <li>3.2 Explain various types of budget:     namely Capital, Production, Sales     and cash budgets.</li> <li>3.3 Explain the limiting     factors in budget.</li> </ul>	(i) Explain budget and using worked examples indicate types of budget.	Overhead projector Worked examples	Prepare capital,     production, sales     and cash budgets.	Show budget format.  Guide students in the preparation of budgets using various worked examples.  Answers produced using spreadsheet tables	Computer software packages /spreadsheet  Overhead projector and transparency.

General Objective 4: Kı	General Objective 4: Know budget control.							
<ul> <li>4.1 Describe budgetary control</li> <li>4.2 Describe elements of perferevaluation.</li> <li>4.3 Prepare performance evaluation report.</li> <li>4.4 Explain basic variance and its effect on business operations.</li> </ul>	ormance control.  (ii) Explain elements of performance evaluation using	Overhead projector Worked examples	Prepare     performance     evaluation reports     and analyse basic     variance.	Direct students to prepare performance reports and variance analysis using examples. Answer to above using spreadsheet table	Overhead Projector and transparency. Spreadsheet			

ASSESSMENT CRITERIA								
Coursework	Course test	Practical	Other (Examination/project/portfolio)					
30%	<b>%</b>	30%	40%					

PROGRAMME: NATIONAL DIPLOMA IN ACCOUNTANCY	Code: ACC 224	Credit Hours: 45 hours 3.0 Units
Course: TAXATION II	Pre-requisite: ACC 214	Theoretical: 1 hours/week - 33%
Semester: FOURTH SEMESTER		Practical: 2 hours/week - 67%

Goal: To expose students to the concepts and principles of Taxation and its application to the business world.

#### **GENERAL OBJECTIVES:**

- 1.0 Know capital allowances initial, annual balancing allowances and balancing charge.
- 2.0 Know the computation of chargeable and tax liabilities relating to individuals, partnerships, settlements, trusts and estates.
- 3.0 Understand the basic tax computation of a company.
- 4.0 Understand withholding tax.
- 5.0 Know Value Added Tax administration, determination and assessment.
- **6.0** Know Education Tax Provisions.
- 7.0 Understand procedures for income tax.

PROGRAMME: NATIONAL DIPLOMA	Code: ACC 224	Credit Hours: 45 hours
IN ACCOUNTANCY		3.0 Units
Course: TAXATION II	Pre-requisite: ACC 214	Theoretical: 1 hours/week – 33%
Semester FOURTH SEMESTER		Practical: 2 hours/week - 67%

	Theoretical Content				actical Content	
	General Objective 1: know capital allowances initial, annual balancing allowances and balancing charge.					
Week	Specific Learning Outcomes	Teacher's Activities	Resources	Specific Learning Outcomes	Teacher's Activities	Resources
	<ol> <li>Explain capital allowance.</li> <li>Distinguish capital allowance from accounting depreciation.</li> <li>Explain initial and annual allowances.</li> <li>Compute capital allowances of a tax payer by applying the relevant rates and effecting the relevant provisions of the laws.</li> <li>Explain and compute balancing allowances and balancing charges.</li> </ol>	(i) Explain the concepts of capital allowances. (ii) Explain the characteristics and conditions for granting capital allowances. (iii) Compute capital allowances with examples.	Overhead projector Worked examples	1. Identify different types of capital allowances and their respective rates.  2. Know the conditions for granting capital allowances.	Guide the students to compute capital allowances using a spreadsheet table	Flipboard PITA Capital allowance date. Spreadsheet

General Objective 2: Know the consettlements, trusts and estates.  2.1 Explain changes income taking into consideration maximum capital allowance claimable.  2.2 Explain and calculate the tax liability of an Individual including PAYE.  2.3 Determine the tax liability of partners in a partnership.  2.4 Explain how to arrive at the tax payable by persons benefiting under settlements.  2.5 Determine the tax liability under trusts and estates or as the case may be the executor, trustee or administrator.	Explain changeable income taking printo consideration main capital allowance claimable.	Overhead projector Worked examples	1. Demonstrate their understanding of the computation of Tax on Income of partnership. Under settlements, trusts and estate.  2. Know how tax liability under PAYE and Individual are calculated.	Assist the students to compute tax liabilities of individuals from tarde/business, partnership, estate trust etc.  Direct students to work in groups and present their findings on the computation of individual tax payers under PAYE and self employed.	Flipboard Charts.
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General Objective 3: Understan	General Objective 3: Understand the basic tax computation of a company.							
<ul> <li>3.1 Explain allowable and disallowable expenses under CITA</li> <li>3.2 Explain adjusted profit.</li> <li>3.3 Determine assessable profit.</li> <li>3.4 Determine chargeable profit.</li> <li>3.5 Compute company income tax on changeable profit.</li> <li>3.6 Compute education tax on assessable.</li> </ul>	<ul> <li>(i) Explain allowable and disallowable expenses.</li> <li>(ii) Explain the procedures in computing assessable profit to chargeable profit.</li> <li>(iii) Compute tax liability of a company.</li> </ul>	Overhead projector Worked examples	1. Demonstrate their understanding of allowable and disallowable deductions under CITA.  2. Prepare simple adjusted profit, assessable profit and income tax liability of a limited liability company.	Assist the students to illustrate the procedures in computing adjusted profit, assessable profit and income tax liability of a company.  Guide the class on how to compute Education Tax on assessable profit of a company using a spreadsheet table	Textbooks ETA CITA Flipcharts. Spreadsheet			

Ge	General Objective 4: Understand withholding Tax.							
4.1	Define the term withholding tax.	(i) Explain the	Overhead	1. Demonstrate their	Guide the	Current rates.		
4.2	Explain the various transactions	concepts of	projector	understanding of	students to			
	liable to withholding tax.	withholding		withholding tax,	compute	PITA		
4.3	Explain the implications of failure	tax.	Worked	various	withholding tax	IIIA		
	to deduct without remitting it.	(ii) Compute	examples	transactions	on various	CITA		
4.4	Explain the penalty for	withholding tax.		liable to	withholding tax	CITA		
	failure to remit withholding	(iii) Compute the		withholding tax	using a	Circulars.		
	tax.	penalty using given		and the	spreadsheet	Circulars.		
		rate for not		implications of	table	Spreadsheet		
		deductions and non		failure to deduct		Spreausneet		
		remittance.		and remit it by				
				computing				
				withholding tax				
				on dividend, rent,				
				royalty, contract				
				of supply,				
				management fee,				
				technical fee etc.				

General Objective 5: Know Valu	General Objective 5: Know Value Added Tax: administration and determination assessment.							
5.1 Define value Added Tax. 5.2 Explain the principles and the characteristics of Value Added Tax. 5.3 State the various goods and services exempted under the value added tax laws and legislations. 5.4 Describe the administration of a value added tax in Nigeria. 5.5 Distinguish between the value added tax provision in Nigeria and those other countries in Africa and Europe. 5.6 Explain the determination, assessment and	(i) Explain VAT and its administration. (ii) Explain VATable goods and services and expenditure. (iii) Explain VATable person. (iv) Compute input VAT and output VAT to determine VAT payable.	Overhead projector  Worked examples	1. Display their understanding of VAT provisions in Nigeria distinct from some other African Countries, and Europe.	Lead the students to state the procedure of determination assessment and collection of VAT.  Organise the class into groups to list Vatable goods and services and those exempted from VAT.	VAT Act FIRS Ciruclars. Spreadsheet			
1				compute VAT remittable to the relevant tax authority. Using a spreadsheet table				

General Objective 6: Know education tax provisions.							
6.1 Describe the procedures and	(i) Explain education	Overhead	1. Know the	Lead the	ETA		
administration of	tax and its	projector	procedure for the	students in			
Education Tax in Nigeria.	administration.		determination,	computing	FIRS Circular.		
6.2 Explain the determination,	(ii) Computation of	Worked	assessment and	Education tax			
assessment and	education tax on	examples	collection of	on assessable	Spreadsheet		

collection of Education Tax.	assessable profit of a company.		Education tax.	profit of a company using a spreadsheet	
General Objective 7: Understan	nd procedures for Income	a Tay Access	ant	table	
· ·	iu procedures for incom	e I ax Assessii	ient.		
7.1 Explain filing of returns.	(i) Explain returns,	Overhead	Demonstrate their	Organise the	Decided cases
7.2 Define valid and invalid	assessment	projector	understanding of	class into	from Body of
assessment.	(including self		the Income tax	groups to	appeal
7.3 Explain notice of assessment.	assessment), tax	Case study	assessment,	analyse a given	commissioner,
7.4 Explain tax erasion and	evasion and		collection and	case study on	
avoidance.	avoidance.		accounting	objection to	PITA
7.5 Explain tax collection methods.	(ii) Give case study on		procedures.	assessment and	PIIA
7.6 Explain the meaning of	objection and			appeal.	
objection and appeal.	appeal.		2. Describe the		
			objection and		
			appeal procedure.		

ASSESSMENT CRITERIA							
Coursework	Course test	Practical	Other (Examination/project/portfolio)				
25%	%	25%	50%				

PROGRAMME:	Code: ACC 221	Credit Hours: 60hours		
NATIONAL DIPLOMA IN		4.0 Units		
ACCOUNTANCY				
Course: FINANCIAL ACCOUNTING II	Pre-requisite: ACC 211	Theoretical: 1 hours/week - 25%		
Semester: FOURTH SEMESTER		Practical: 3 hours/week - 75%		

Goal: To further develop students knowledge and understanding of the procedures and methods for preparing company financial statements.

#### **GENERAL OBJECTIVES:**

On completion of this course the students should be able to:

- 1.0 Understand the Accounts and records of limited liability companies.
- 2.0 Understand Branch Accounts.
- 3.0 Understand Consignment/goods on sale or return.
- 4.0 Know royalties accounts.

PROGRAMME:	Code: ACC 221	Credit Hours: 60 hours		
NATIONAL DIPLOMA IN ACCOUNTANCY		4.0 Units		
Course: FINANCIAL ACCOUNTING II	Pre-requisite: ACC 211	Theoretical: 1 hours/week – 25%		
Semester FOURTH SEMESTER		Practical: 3 hours/week - 75%		

	Theoretical	Content		Pra	ctical Content	
	General Objective 1: Understan	d liability companies.	liability companies.			
Week	Specific Learning Outcomes	Teacher's Activities	Resources	Specific Learning Outcomes	Teacher's Activities	Resources
	<ol> <li>Explain the general principles of company law relating specifically to company formation, status, types, distinct from sole trader and partnership.</li> <li>Explain the details in a memorandum and articles of association.</li> <li>Define the statutory books as required by the Company Act.</li> <li>Explain the rights and obligations of shareholders including the limit of their liability on their share holding.</li> <li>Make correct journal and ledger entries relating to the issue of the different types of share capital, ordinary or preference shares.</li> <li>Explain the circumstances in which a company may issue</li> </ol>	(i) Explain limited liability companies.  (ii) State the requirements of Company's Act.  (iii) Show how issue of shares are recorded in the journals and posted to accounts in the ledger.  (iv) Illustrate issue and redemption of debentures.	Overhead projector  Worked examples	1. Demonstrate their understanding of accounts and records of limited liability companies.  2. Prepare the final accounts of limited liability companies in vertical form.	Lead the students to investigate the accounts of limited liability companies with respect to the legal provisions.  Investigate the effects of Accounting standards on such accounts.  Using a spreadsheet or accounting package	Internet Chart Accounting package/spreadsheet.

shares at a premium or a discount, and make correct journal and			produce final accounts using case study	
ledger entries.  1.7 Make correct accounting entries	(v) Show the		examples	
relating to changes in the capital	preparation of final		campies	
structure of a company including	accounts of Limited			
capital reduction, forfeiture	Liability			
surrenders, transfers and	Companies in			
redemption of preference shares.	Vertical form.			
1.8 Explain in relation to debentures	v orticul Torini.			
the different methods of				
accounting for their issues, either				
at a premium or at a discount.				
1.9 Explain the methods of redeeming				
debentures including the sinking				
fund method.				
1.10 Explain the reasons for creating				
the capital				
redemption reserve fund in				
relation to the redemption				
of preference shares, and				
the uses				
to which the fund may be				
put.				
1.11 Identify the ways and				
methods of appropriating				
corporate profits and the				
legal consideration				
underlying the methods in				
use.				
1.12 Prepare final accounts of				
Limited Liability				
Companies.				
1.13 Explain the different				
methods of converting a				
partnership to Limited Liability Company.				
Liaumity Company.		I		

General Objec	tive 2: Understand Branch Accounts	•			
head offices.  2.3 Explain the m stock-in-trade	ledger entries accounts and the treatment of the transactions in the ledger of the head office and the branch or branch to enversion and ted in riations in the ge rates, and	Overhead projector	1.Demonstrate their understanding of Branch accounts, consignment/goods on sale or return and royalties accounts.  2. Prepare the format of such accounts.	Lead the students to prepare Branch accounts, consignment/go ods on sale or return and royalties accounts using case study exercise.	Flipcharts  Spreadsheet  Accounting packages.  Case study exercise.
General Object	ive 3: Understand consignment/good	ls on sale or retur	'n.		
3.1 Explain the return the consignor of the consignor of the consignor of the consignor of the consignor and the consigner.	ationship between and consignee.  (i) Discuss consignment/goods on sales or return as it affects the consigner and the consignee.  (ii) Prepare ledger accounts of the consigner and the consigner and the consigner and the consigner and the consigner.	Overhead projector Worked examples	1.Demonstrate their understanding of Branch accounts, consignment/goods on sale or return and royalties accounts.  2. Prepare the format of such accounts.	Lead the students to prepare Branch accounts, consignment/go ods on sale or return and royalties accounts using case study exercise.	Flipcharts  Spreadsheet  Accounting packages.  Case study exercise.
•	ive 4: Know royalties accounts.		1.5	1	T21 1 .
	and sub-royalties. b-royalties. (ii) Prepare royalty	Overhead projector Worked examples	1. Demonstrate their understanding of Branch accounts, consignment/goods on sale or return and royalties	Lead the students to prepare Branch accounts, consignment/go ods on sale or	Flipcharts  Spreadsheet

4.3 Define short workings.	accounts. return and Accounting	g
4.4 Make correct ledger entries	royalties packages.	
in respect of short working	2. Prepare the accounts using	
accounts, landlord's account	format of such case study	
and the calculation of	accounts. exercise. Case study	y
royalties receivable/payable.	exercise.	
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ASSESSMENT CRITERIA						
Coursework 25%	Course test %	Practical 25%	Other (Examination/project/portfolio) 50%			

PROGRAMME: NATIONAL DIPLOMA		Code: ACC 225	Credit Hours	Credit Hours: 30 hours		
IN ACCOUNTANCY				2.0 U	Units	
Course ACCOUNTI	PUBLIC NG	SECTOR	Pre-requisite:	Theoretical:	1	hours/week - 50%
Semester:	FOURTH SEMES	STER		<b>Practical:</b>	1	hours/week - 50%

Goal: To enable the student understand the nature and functions of public sector accounting and have a good knowledge of the regulatory framework and procedures at all tiers of government.

#### **GENERAL OBJECTIVES:**

On completion of this module the students should be able to:

- 1.0 Understand the nature of accounting system in the public sector.
- 2.0 Know the difference between the private and public sector accounting.
- 3.0 Understand sources of government revenue and expenditure procedures.
- 4.0 Understand various budget techniques at all tiers of government.
- 5.0 Collect and collate information for, and prepare government financial statements.
- 6.0 Understand government financial control system

PROGRAMME: NATIONAL	Code: ACC 225	Credit Hours: 30 hours
DIPLOMA		2.0 Units
IN ACCOUNTANCY		
Course: PUBLIC SECTOR	Pre-requisite:	Theoretical: 1 hours/week - 50%
ACCOUNTING		
Semester SECOND SEMESTER		Practical: 1 hours/week - 50%

	Theoretical	Content		Pra	ectical Content	
	General Objective 1: Understa	nd the nature of account	ting system in	the public sector.		
Week	Specific Learning Outcomes	Teacher's Activities	Resources	Specific Learning Outcomes	Teacher's Activities	Resources
	1.1 Discuss the history and development of public sector accounting.  1.2 Explain legal basis.  1.3 Explain the nature and objectives of government accounting.	(i) Explain public sector accounting. (ii) Discuss legal regulatory framework.	Overhead projector	Write on the     evolution of     public sector     accounting in     Nigeria.	Lead the students to discuss the historical development of public sector accounting in Nigeria.	Financial Regulations  Constitution.  Financial Instruction.  Word processor
					Describe the legal and regulatory framework of public sector accounting in Nigeria. Producing a word processed short report	word processor
	<b>General Objective 2: Know the</b>	difference between the	private and p	ublic sector accountin		
	<ul><li>2.1 Explain the basic elements of accounting system in the private sector.</li><li>2.2 Explain the basic elements of accounting system in the public</li></ul>	(i) Explain principles and basis of government	Overhead projector  Worked examples	Demonstrate their understanding of the basic elements of public and	Ask the students to produce a word processed listing of the basic elements	Financial Regulation. Financial Instructions.

2.3 Distinguish between the two system.	financial instruments.  (ii) Explain government accounting system with worked examples.		accounting by listing the differences.	between private sector accounting.	Word processor
General Objective 3: Understa	and sources of governmen	t revenue and	expenditure procedu	res.	
3.1 Explain sources of revenue of governments, Federal, State and Local government.  3.2 Explain financial recording of government revenue and expenditure.  3.3 Explain Departmental Vote expenditure allocation book.	(i) Explain sources of government revenue, expenditures warrant, and departmental expenditure allocation book. And relevant documents and books to be kept. (ii) Describe relevant documents and books to be kept.	Overhead projector	1. Know the sources of government revenue and expenditure procedures for Federal, States and Local Government.  2. Understand the process of recording revenue and expenditure in the Departmental vote expenditure Allocation book.	Ask the students to list various sources of government revenue, expenditures warrant, etc.  Display to students relevant documents and books of account to be kept by the Federal, State and Local Governments	Financial Regulations.  Financial Instructions.  Circular.  Word processor

G	General Objective 4: Understand various budget techniques at all tiers of government.					
4.3	public sector.  2 Explain types and techniques of budgeting in public sector.	(i) Explain types and techniques of government budgeting, budget preparation including cash budget's with worked examples.		Prepare different types of budget in the public sector using various techniques.	Lead the students to identify types and techniques of budgeting in public sector with specific examples on Federal, States and Local Government. Using a spreadsheet, illustrate the process of receipts and recurrent and capital expenditure.	Financial Regulations.  Financial Instructions.  Spreadsheet

General	General Objective 5: Collect and collate information for, and prepare government financial statements.					
5.2 Prepar fund, assets a conting stateme	are consolidated revenue , statement of and liabilities ngency final nent. ribe the supporting	(i) Explain consolidated revenue fund etc and the schedules with worked examples.	Overhead projector	1. Demonstrate their understanding of the consolidated revenue fund statement of assets and liabilities contingency final statements.	Lead the students to describe how consolidated revenue fund and other supporting schedules are prepared and presented.  Guide students to workout examples using a spreadsheet	Financial memorandum.  Sample consolidated revenue fund.  Spreadsheet

General Objective 6: Unders	tand government financia	l control system	n.		
6.1 Explain appropriations and role of the legislature and executive. 6.2 Describe the documentation of government receipts. 6.3 Explain government investment appraisal and awards of contract 6.4 Explain government audits. 6.5 Explain government expenditure control. tools. 6.6 Explain various government committee e.g. FAC, Public Account Committee of the Legislature, Economic and Financial Crime Commission, Revenue Mobilization Allocation and Fiscal Commission.	f (i) Explain the financial control.  (ii) Discuss the commissions responsible for the control.	Overhead projector	1. Write a brief on the role of the legislature and executive in the control of government expenditures, through various committees and commissions.	Using a word processed short report:  Ask the students to describe the documentations of government receipts and expenditure.  Guide the students to list the functions of various committees and commissions responsible for control.	Constitution.  Financial Regulations  Financial Instructions.  Public Section Auditing Standard.  Word processor

ASSESSMENT CRITERIA						
Coursework	Course test	Practical	Other (Examination/project/portfolio)			
30%	%	30%	40%			

# LIST OF EQUIPMENT AND FACILITIES REQUIRED IN

## ACCOUNTING LABORATORY

1.	Listing and Adding Machines	10Nos.
2.	Desk Top Calculator	10Nos.
3.	Personal Computer (PC) or Micro computer with facilities for word processing	15Nos.
4.	Overhead Projector	1No.
5.	Chalkboard – Long Span	1No.
6.	Tape Recorder with play back	5Nos.
7.	Flip Chartboard	1No.
8.	Magnetic Board	1No.
9. (	Charts	various
10.	Ledger cards	as required
11 E	xposure Drafts	Copies
12.	Accounting Standard	4 Copies
13.	Auditing Standard	5 Copies
14.	Employees Pay Record Cards	-
15.	Sample source documents	-
16.	18. TV and Video (for speech, auditing, accounting & management training).	1No.
17.	Various software packages e.g. Lotus 1,2,3,	1No.
	Microsoft Excel, MS DOS, Access, Super Cal.	
	Power point.	
18.	Various Accounting Software packages.	

## **LIST OF PARTICIPANTS**

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- National Board For Technical Education, Kaduna.