PRINCIPLES OF ACCOUNTS

GENERAL OBJECTIVES

The aim of the Unified Tertiary Matriculation Examination (UTME) syllabus in Principles of Accounts is to prepare the candidates for the Board's examination. It is designed to test their achievement of the course objectives, which are to:

- 1. Stimulate and sustain their interest in Principles of Accounts;
- 2. Use the basic knowledge of and practical skills in Accounting;
- 3. Apply the knowledge of interpretation of accounting information to decision making;
- 4. Determine the relevance of accounting to business and governments;
- 5. Use information and communication technology for present and future challenges.

DETAILED SYLLABUS

TOPICS/CONTENTS/NOTES	OBJECTIVES
a. Development of accounting (including branches of accounting) b. Objectives of book keeping and accounting; c. Principles, concepts and conventions of accounting (nature, significance and application) d. Role of accounting records and information	Candidates should be able to: i. differentiate between book keeping and accounting; ii. use the historical background of book keeping and accounting for future development; iii. apply the right principles, concepts and conventions to solving accounting problems; iv. examine the role of accounting records and information.
a. Functions of source documents b. Books of original entry c. Accounting equation d. The ledger and its classifications e. Trial balance f. Types and treatment of errors and use of suspense account	Candidates should be able to: i. relate the various source documents to their uses; ii. relate source documents to the various books of original entry; iii. determine the effect of changes in elements of accounting equation; iv. identify the role of double entry and use it to post transactions into various divisions of the ledger; v. balance off ledger accounts; vi. extract a trial balance from balances and determine its uses; vii. identify various types of errors and their necessary corrections; viii. create a suspense account.

TOPICS/CONTENTS/NOTES	OBJECTIVES
 3. Cash Book a. Petty cash book and the imprest system b. Columnar cash books c. Discounts 	Candidates should be able to: i. determine the cash float; ii. identify various petty cash expense; iii. differentiate between two and three columnar cash books and how transactions are recorded in them; iv. differentiate between trade and cash discounts; v. examine the effects of trade and cash discounts in the books of accounts.
 4. Bank Transactions and Reconciliation Statements a. Instrument of bank transactions b. e-banking system c. Courses of discrepancies between cash book and bank statement d. Bank reconciliation statement 	Candidates should be able to: i. relate bank documents, cheques, paying-in documents, credit and debit cards and their uses; ii. assess the impact of automated credit system, credit transfers, interbank transfers and direct debit on cash balances; iii. detect errors and omissions in the bank statement and cash book; iv. identify timing differences; v. calculate the bank balance to be recorded in the
 a. Trading and profit and loss account b. Balance sheet c. Adjustments: i. provision for bad and doubtful debt ii. provision for discounts iii. provision for depreciation using straightline and reducing balance methods iv. accruals and prepayments v. drawings 	com.ng Candidates should be able to: i. determine the cost of sales, gross profit and net profit of a sole trader; ii. identify fixed assets, current assets, long-term liabilities, current liabilities and proprietor's capital; iii. compute adjustable items on the related expenditure and income in the profit and loss account; iv. relate the adjustable items and their corresponding disclosure in the balance sheet; v. differentiate between bad debts and provision for bad and doubtful debts.
 6. Stock Valuation a. Methods of cost determination using FIFO, LIFO and simple average b. The advantages and disadvantages of the methods c. The importance of stock valuation 	Candidates should be able to: i. determine the cost of materials issued to production or cost of goods sold using FIFO, LIFO and simple average; ii. calculate the closing stock of materials or finished goods using FIFO, LIFO and simple average; iii. compare the advantages and limitations of each method of stock valuation; iv. determine the effects of stock valuation on trading, profits and cost of goods sold.

	TOPICS/CONTENTS/NOTES	OBJECTIVES
7.	Control Accounts and Self-balancing Ledgers a. Uses of control accounts b. Purchases ledger control account c. Sales ledger control account	Candidates should be able to: i. determine the need and uses of control accounts in a business enterprise; ii. differentiate between sales ledger control account and purchases ledger control account; iii.identify the individual elements of control accounts;
8.	 Incomplete Records and Single Entry a. Conversion of single entry to double entry b. Determination of missing figures c. Preparation of final accounts from incomplete records 	Candidates should be able to: i. determine proprietor's capital using statement of affairs; ii. calculate the amount of sales, purchases, cash balances, debtors, creditors and expenses by converting single entry to double entry; iii. use accounting equations and gross profit percentage to determine gross profit or cost of sales.
9.	 Manufacturing Accounts a. Cost classification b. Cost apportionment c. Preparation of manufacturing account 	Candidates should be able to: i. calculate prime cost, production overhead, production cost and total cost; ii. determine the basis of apportionment into production, administration and distribution.
10. a. b. c. d.	Accounts of Not-For-Profit-Making Organizations. Objectives of not-for-profit making organizations Receipts and payments account Income and expenditure account Balance sheet	 i. distinguish between the features of not-for-profit-making organizations; ii. determine the subscription income and subscription in arrears and in advance; iii. compute the cash balances and accumulated funds, surplus and deficit for the period from all sources.
11. a. b. c.	Departmental Accounts Objectives Apportionment of expenses Departmental trading and profit and loss account	Candidates should be able to: i. identify the reasons for departmental accounts; ii. determine the expenses associated with individual departments; iii. compute departmental and total profits or losses.
12.	 Branch Accounts a. Objectives b. Branch accounts in the head office books c. Head office account d. Reconciliation of branch and head office books 	Candidates should be able to: i. determine the reasons for branch accounts; ii. calculate profits and losses from branches; iii. determine the sources of differences and reconcile them.

TOPICS/CONTENTS/NOTES **OBJECTIVES** Candidates should be able to: determine the instruments of partnership 13. Partnership Accounts formation; Formation of partnership ii. categorize all accounts necessary for b. Profit and loss account partnership; determine the effects of Appropriation account iii. admission and d. Partners current and capital accounts retirement of a partner; Treatment of goodwill iv. identify the accounts required for dissolution f. Admission/retirement of a partner and conversion to a company; g. Dissolution of partnership compute elements required for partnership v. Conversion of a partnership to a accounts. company Candidates should be able to: differentiate between types of companies; 14. Introduction to Company Accounts identify the processes and procedures of recording the issues of shares and debentures; Formation and classification of iii. compute elements of final accounts of companies companies; b. Issue of shares and debentures iv. Interprete the accounts for decision making c. Forms of final accounts of companies using ratios. Interpretation of accounts using ratios. Distinction between capital and revenue reserve Candidates should be able to: 15. Public Sector Accounting differentiate between public sector accounting Comparison of cash and accrual basis and commercial accounting; of accounting identify the sources of government revenue Sources of government revenue including federation account sharing between c. Capital and recurrent expenditure the three tiers of government; d. Consolidated revenue fund calculate consolidated revenue fund and determine the values of assets and liabilities; Statement of assets and liabilities Responsibilities and powers of: analyse the duties of the Accountant General, i. The Accountant General the Auditor General, the Minister of Finance The Auditor General and the Treasurer of local government; The Minister of Finance distinguish between the elements of control in The Treasurer of local government government accounting procedures Instruments of financial regulation virement, warrant, votes, authority to incur expenditure, budget and due process certificate.

RECOMMENDED TEXTS

Adeifa O. Ajileye, J. O and Oluwasanna, R. O (2001). *Get your Financial Accounting Right.* Book One: Oyo, Tenlad Press International.

Ajileye, J. O. and Adetifa O. (2001). *Get your Financial Accounting Right*, Book Two: Lagos: De Hadey Printing Services

Akinduko, A. O (2001). Basic Accounting: Akure: Spetins

Anao, A. R (1993). An Introduction to Financial Accounting, Lagos: Longman

Awoyemi, E. O. (1989). A guide to Government Accounting and Internal Audit, Ibadan: Onibonje Press

Dodge, R. (2002). Foundation of Business Accounting, (Second Edition), Bershire: Chapman and Hall

Ekwere, A. B. (1997). Contemporary Accounting, Abuja: Aflon

Finance (Control and Management) Act 1959

Frank, W. and Omuya, J. O. (1988). Book keeping and Accounting for Senior Secondary Schools, Vols. 1 & 2 London: Pitman

Hassan M. M. (2001). Government Accounting, Lagos: Malthouse Press Limited 1. 11 [2]

Igben, R. O. (2004). Financial Accounting Made Simple (Vol. I) Lagos: Roi Publishers

Longe, O. A. and Kazeem, R. A (2006). Essential Financial Accounting for Senior Secondary Schools: Lagos: Tonad Publishers Limited

Millichamp, A. H. (1989). Foundation Accounting: An Introduction manual for Accounting Students, London: DP Publications

Okwoli, A. A. (1995). Financial Accounting, Zaria: Tamaza Publishers

Oshisami, K. (1997). Government Accounting and Financial Control: Ibadan: Spectrum