# **JAMB SYLLABUS**

## 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 and interpretation of accounting information to decision making;
- 4. Determine the relevance of accounting information to business and governments;
- 5. Use information and communication technology for present and future challenges.
- 6. Use current accounting principles in financial reporting.

## **DETAILED SYLLABUS**

TOPICS/CONTENTS/NOTES	OBJECTIVES
1. Nature and Significance	Candidates should be able to:
of Accounting	
	i. differentiate between
a. Development of accounting	bookkeeping and accounting;
(including branches of	ii. use the historical
accounting);	background of bookkeeping
b. Objectives of bookkeeping	and accounting for future
and accounting;	development;
c. Users and characteristics of	iii. apply the right principles,
Accounting information;	concepts and conventions to
d. Principles, concepts and	solving accounting problems;
conventions of accounting	iv. examine the role of
(nature, significance and	accounting records and
application);	information in decision
e. Role of accounting records	making.
and information.	v. list the branches of
	Accounting such as Cost
	Accounting, Such as Cost  Accounting, Management
	Accounting, Auditing, Financial
	Accounting and Taxation.
2. Principles of Double	Candidates should be able to:
Entry	Candidates should be able to:
	i. relate the various source

- 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 uses of suspense account

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.

## 3. Ethics in Accounting

- a. Objectives
- b. Qualities of an Accountant

- i. use ethics in preparing and presenting AccountingReports;
- ii. list qualities of an

Accountant such as honesty, integrity, transparency, accountability and fairness.

### 4. Cashbook

### Candidates should be able to:

- a. Columnar cashbooks
- b. Discounts
- c. Petty cashbook and the imprest system
- determine the cash float;
- ii. differentiate between two and three columnar cashbooks and how transactions are recorded in them;
- iii. differentiate between tradeand cash discounts;
- iv. examine the effects of trade and cash discounts in the books of accounts.
- v. identify various petty cash expense;

# 5. Bank Transactions and Reconciliation Statements

- Candidates should be able to :
- a. Instrument of bank transactions
- b. e-banking system
- c. Causes of discrepancies ii. assess between cashbook and bank automated
- i. identify bank documents
   such as cheques, pay-in-slips,
   credit and debit cards and
   their uses;
  - ii. assess the impact of automated credit system,

### statement

d. Bank reconciliation statement

credit transfers, interbank transfers and direct debit on cash balances;

- iii. list factors that cause discrepancies between balances of cashbook and bank statements
- iv. prepare adjusted cashbookbalance
- v. prepare bank reconciliation statements.

# 6. The Final Accounts of a Sole Trader

- a. Income statement (Trading and profit and loss account)
- b. Statement of financial position (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

- i. determine the cost of sales,gross profit and net profit of asole trader;
- ii. identify fixed assets, currentassets, long- term liabilities,current liabilities andproprietor's capital;
- iii. compute adjustable items on the related expenditure and income in the profit and loss account;
- iv. relate the adjustable itemsand their corresponding

### iv. accruals and prepayments

disclosure in the statement of financial position;

v. differentiate between bad debts and provision for bad and doubtful debts.

#### 7. Stock Valuation

#### Candidates should be able to:

- a. Methods of cost i.determination using FIFO, mLIFO and simple average or
- b. The advantages and disadvantages of the methods
- c. The importance of stock valuation
- 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
- iii. compare the advantages and disadvantages of each method of stock valuation;
- iv. determine the effects of stock valuation on trading, profits and cost of goods sold.

# 8. Control Accounts and Self-balancing Ledgers

a. Importance of control accounts

Candidates should be able to:

 i. determine the importance of control accounts in a business enterprise;

- account
- c. Sales ledger control account
- b. Purchases ledger control ii. differentiate between sales ledger control account and purchases ledger control account;
  - iii. identify the individual elements of control accounts; iν. prepare the control accounts

# 9. Incomplete Records and Single Entry

Candidates should be able to:

- a. Conversion of single entry to double entry
- b. Determination of missing figures
- c. Preparation of final accounts from incomplete records
- determine i. proprietor's capital using statement of affairs;
- ii. determine 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.

## 10. Manufacturing Accounts

- a. Cost classification
- i. calculate prime cost,

- b. Cost apportionment
- c. Preparation of manufacturing account

# 11. Accounts of Not-For-Profit-Making Organizations

- a. Objectives of Not-For-Profit-Making organizations
- b. Receipts and payments account
- c. Income and expenditure account
- d. Statement of financial position (Balance sheet)

production overhead, production cost and total cost; ii. determine the basis of apportionment into production, administration, selling and distribution.

- i. distinguish between the features of Not-for-profit making organizations;
- ii. determine the subscription income, subscription in arrears and in advance;
- iii. compute the cash balances and accumulated funds, surplus and deficit for the period from all sources.
- iv. Prepare:
- a. receipts and payments account
- b. income and expenditure account
- c. statement of financial position

### **12. Departmental Accounts**

- a. Objectives
- b. Apportionment of expenses
- c. Departmental trading and profit and loss account goods using FIFO, LIFO and simple average;

### 13. Branch Accounts

- a. Objectives
- b. Branch accounts in the head office books
- c. Head office account
- d. Reconciliation of branch and head office books

### **14. Joint Venture Accounts**

- a. Objectives
- b. Personal accounts of venturers
- c. Memorandum Joint venture

### Candidates should be able to:

- i. identify the reasons for departmental accounts;
- ii. determine the expenses associated with individual departments;
- iii. compute departmental profits or losses.

### Candidates should be able to:

- i. determine the reasons for branch accounts;
- ii. calculate profits and lossesfrom branches;
- iii. determine the sources of differences and reconcile them.

- i. identify the objectives ofof Joint Venture;
  - ii. determine the profit or lossof the Joint Venture;

### accounts

## 15. Partnership Accounts

- a. Formation of partnership
- b. Profit and loss account
- c. Appropriation account
- d. Partners current and capital accounts
- e. Treatment of goodwill
- f. Admission/retirement of a partner
- g. Dissolution of partnership
- h. Conversion of a partnershipto a company

# 16. Introduction toCompany Accounts

- a. Formation and classification of companies
- b. Issue of shares and debentures
- c. Final accounts of companies

iii. determine the profit or loss of each venture.

Candidates should be able to:

- i. determine the instruments of partnership formation;
- ii. categorize all accounts necessary for partnership;
- iii. determine the effects of admission and retirement of a partner;
- iv. prepare revaluation account
- v. identify the accounts required for dissolution and conversion to a company;
- vi. determine the partners share of profits or losses

- i. differentiate between types of companies;
- ii. identify the processes and procedures of recording the issue of shares and debentures;

- d. Interpretation of accounts using ratios.
- e. Distinction between capital and revenue reserves

# 17. Public Sector Accounting

- a. Comparison of cash and accrual basis of accounting
- b. Sources of government revenue
- c. Capital and recurrent expenditure
- d. Consolidated revenue fund
- e. Statement of assets and liabilities
- f. Responsibilities and powers of:
- i. The Accountant General
- ii. The Auditor General
- iii. The Minister of Finance
- iv. The Treasurer of local government

- iii. compute elements of final accounts of companies;
- iv. interpret the accounts for decision making using ratios such as current, acid test and stock turnover.

- i. differentiate between public sector accounting and private sector accounting;
- ii. identify the sources of government revenue;
- iii. differentiate between capital and recurrent expenditure;
- iv. calculate consolidated revenue fund and determine the values of assets and liabilities;
- v. analyse the duties of the Accountant General, the Auditor General, the Minister of Finance and the Treasurer of local government;
- vi. distinguish between the

g. Instruments of financial regulation

elements of control in government accounting procedures e.g. virement, warrant, votes, authority to incur expenditure, budget and due process certificate.

# 18. Information Technology in Accounting

- a. Manual and computerized accounting processing system
- b. Processes involved in data processing
- c. Computer hardware and software
- d. Advantages and disadvantages of manual and computerized accounting processing system.

- i. relate and differentiate
   between manual and
   computerized accounting
   processing system;
- ii. identify the processesinvolved in data processing;
- iii. relate the different components of computer;
- iv. identify the advantages anddisadvantages of manual andcomputerized accountingprocessing system

## **DISCLAIMER**

The above topics are where all your JAMB Accounting questions for this year will come from but it does **NOT** say which 'topic in particular' and how many questions per topic.

You are advised to read according to this syllabus and also study **past questions** on Accounting to be well-prepared for the exam.

Speaking of which,

Would you like to download JAMB Accounting past questions **FREE OF CHARGE** right now?

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