Accountancy (Code No.055) Course Structure Class-XI (2024-25)

Theory: 80 Marks

Project: 20 Marks

| Units | | Periods | Marks |
|----------------------|---|---------|-------|
| Part A: F | inancial Accounting-1 | | |
| | Unit-1: Theoretical Framework | 25 | 12 |
| | Unit-2: Accounting Process | 115 | 44 |
| Part B: F | inancial Accounting-II | | |
| | Unit-3: Financial Statements of Sole Proprietorship | 60 | 24 |
| Part C: Project Work | | 20 | 20 |

PART A: FINANCIAL ACCOUNTING - I

Unit-1: Theoretical Frame Work

| Units/Topics | Learning Outcomes | | |
|---|--|--|--|
| Introduction to Accounting | After going through this Unit, the students will be | | |
| Accounting- concept, meaning, as a source | able to: | | |
| of information, objectives, advantages and | describe the meaning, significance, | | |
| limitations, types of accounting information; | objectives, advantages and limitations of | | |
| users of accounting information and their | accounting in the modem economic | | |
| needs. Qualitative Characteristics of | environment with varied types of business | | |
| Accounting Information. Role of Accounting in | and non-business economic entities. | | |
| Business. | identify / recognise the individual(s) and | | |
| Basic Accounting Terms- Entity, Business | entities that use accounting information for | | |
| Transaction, Capital, Drawings. Liabilities | serving their needs of decision making. | | |
| (Non Current and Current). Assets (Non | explain the various terms used in accounting | | |
| Current, Current); Expenditure (Capital and | and differentiate between different related | | |
| Revenue), Expense, Revenue, Income, | terms like current and non-current, capital | | |
| Profit, Gain, Loss, Purchase, Sales, Goods, | and revenue. | | |
| Stock, Debtor, Creditor, Voucher, Discount | give examples of terms like business | | |
| (Trade discount and Cash Discount) | transaction, liabilities, assets, expenditure | | |
| | and purchases. | | |
| Theory Base of Accounting | explain that sales/purchases include both | | |
| Fundamental accounting assumptions: | cash and credit sales/purchases relating to | | |
| GAAP: Concept | the accounting year. | | |
| Basic Accounting Concept : Business Entity, | | | |

3 Hours

| Money Measurement, Going Concern, | differentiate among income, profits and gains. |
|---|---|
| Accounting Period, Cost Concept, Dual | state the meaning of fundamental accounting |
| Aspect, Revenue Recognition, Matching, Full | assumptions and their relevance in |
| Disclosure, Consistency, Conservatism, | accounting. |
| Materiality and Objectivity | describe the meaning of accounting |
| System of Accounting. Basis of Accounting: | assumptions and the situation in which an |
| cash basis and accrual basis | assumption is applied during the accounting |
| Accounting Standards: Applicability of | process. |
| Accounting Standards (AS) and Indian | • explain the meaning, applicability, objectives, |
| Accounting Standards (IndAS) | advantages and limitations of accounting |
| Goods and Services Tax (GST): | standards. |
| Characteristics and Advantages. | appreciate that various accounting standards |
| | developed nationally and globally are in |
| | practice for bringing parity in the accounting |
| | treatment of different items. |
| | acknowledge the fact that recording of |
| | accounting transactions follows double entry |
| | system. |
| | explain the bases of recording accounting |
| | transaction and to appreciate that accrual |
| | basis is a better basis for depicting the |
| | correct financial position of an enterprise. |
| | • Explain the meaning, advantages and |
| | characteristic of GST. |
| | |

Unit-2: Accounting Process

| Units/Topics | Learning Outcomes | | |
|--|---|--|--|
| Recording of Business Transactions | After going through this Unit, the students will be | | |
| Voucher and Transactions: Source | able to: | | |
| documents and Vouchers, Preparation of | explain the concept of accounting equation | | |
| Vouchers, Accounting Equation Approach: | and appreciate that every transaction affects | | |
| Meaning and Analysis, Rules of Debit and | either both the sides of the equation or a | | |
| Credit. | positive effect on one item and a negative | | |
| Recording of Transactions: Books of Original | effect on another item on the same side of | | |
| Entry- Journal | accounting equation. | | |
| Special Purpose books: | • explain the effect of a transaction (increase or | | |
| Cash Book: Simple, cash book with bank | decrease) on the assets, liabilities, capital, | | |
| column and petty cashbook | revenue and expenses. | | |

- Purchases book
- Sales book
- Purchases return book
- Sales return book
- Journal proper

Note: Including trade discount, freight and cartage expenses for simple GST calculation.

• Ledger: Format, Posting from journal and subsidiary books, Balancing of accounts

Bank Reconciliation Statement:

 Need and preparation, Bank Reconciliation Statement

Depreciation, Provisions and Reserves

- Depreciation: Meaning, Features, Need, Causes, factors
- Other similar terms: Depletion and Amortisation
- Methods of Depreciation:
 i. Straight Line Method (SLM)
 - ii. Written Down Value Method (WDV)

Note: Excluding change of method

- Difference between SLM and WDV; Advantages of SLM and WDV
- Method of recoding depreciation
 - i. Charging to asset account
 - ii. Creating provision for
 - depreciation/accumulated depreciation account
- Treatment of disposal of asset
- Provisions, Reserves, Difference Between Provisions and Reserves.
- Types of Reserves:
 - i. Revenue reserve ii. Capital reserve iii. General reserve iv. Specific reserve
 - v. Secret Reserve
- Difference between capital and revenue
 reserve

- appreciate that on the basis of source documents, accounting vouchers are prepared for recording transaction in the books of accounts.
- develop the understanding of recording of transactions in journal and the skill of calculating GST.
- explain the purpose of maintaining a Cash Book and develop the skill of preparing the format of different types of cash books and the method of recording cash transactions in Cash book.
- describe the method of recording transactions other than cash transactions as per their nature in different subsidiary books.
- appreciate that at times bank balance as indicated by cash book is different from the bank balance as shown by the pass book / bank statement and to reconcile both the balances, bank reconciliation statement is prepared.
- develop understanding of preparing bank reconciliation statement.
- appreciate that for ascertaining the position of individual accounts, transactions are posted from subsidiary books and journal proper into the concerned accounts in the ledger and develop the skill of ledger posting.
- explain the necessity of providing depreciation and develop the skill of using different methods for computing depreciation.
- understand the accounting treatment of providing depreciation directly to the concerned asset account or by creating provision for depreciation account.
- appreciate the method of asset disposal through the concerned asset account or by preparing asset disposal account.
- appreciate the need for creating reserves and

Trial balance and Rectification of Errors

 Trial balance: objectives, meaning and preparation

(Scope: Trial balance with balance method only)

- Errors: classification-errors of omission, commission, principles, and compensating; their effect on Trial Balance.
- Detection and rectification of errors;
 - (i) Errors which do not affect trial balance
 - (ii) Errors which affect trial balance
- preparation of suspense account.

also making provisions for events which may belong to the current year but may happen in next year.

- appreciate the difference between reserve and reserve fund.
- state the need and objectives of preparing trial balance and develop the skill of preparing trial balance.
- appreciate that errors may be committed during the process of accounting.
- understand the meaning of different types of errors and their effect on trial balance.
- develop the skill of identification and location of errors and their rectification and preparation of suspense account.

Part B: Financial Accounting - II

Unit 3: Financial Statements of Sole Proprietorship

| Units/Topics | Learning Outcomes | | |
|---|---|--|--|
| Financial Statements | After going through this Unit, the students will be | | |
| Meaning, objectives and importance; Revenue and | able to: | | |
| Capital Receipts; Revenue and Capital Expenditure; | state the meaning of financial statements the | | |
| Deferred Revenue expenditure. Opening journal | purpose of preparing financial statements. | | |
| entry. Trading and Profit and Loss Account: Gross | • state the meaning of gross profit, operating | | |
| Profit, Operating profit and Net profit. Preparation. | profit and net profit and develop the skill of preparing trading and profit and loss account. | | |
| Balance Sheet: need, grouping and marshalling of | explain the need for preparing balance sheet. | | |
| assets and liabilities. Preparation. Adjustments in | understand the technique of grouping and | | |
| preparation of financial statements with respect to | marshalling of assets and liabilities. | | |
| closing stock, outstanding expenses, prepaid | appreciate that there may be certain items | | |
| expenses, accrued income, income received in | other than those shown in trial balance which | | |
| advance, depreciation, bad debts, provision for | may need adjustments while preparing | | |
| doubtful debts, provision for discount on debtors, | financial statements. | | |
| Abnormal loss, Goods taken for personal use/staff | develop the understanding and skill to do | | |
| welfare, interest on capital and managers | adjustments for items and their presentation | | |
| commission. Preparation of Trading and Profit and | in financial statements like depreciation, | | |
| Loss account and Balance Sheet of a sole | closing stock, provisions, abnormal loss etc. | | |
| proprietorship with adjustments. | develop the skill of preparation of trading and | | |
| | profit and loss account and balance sheet. | | |

| Incomplete Records | |
|--|--|
| Features, reasons and limitations. | |
| Ascertainment of Profit/Loss by Statement of Affairs | |
| method. (excluding conversion method) | |

Part C: Project Work (Any One)

1. Collection of source documents, preparation of vouchers, recording of transactions with the help of vouchers.

2. Preparation of Bank Reconciliation Statement with the given cash book and the pass book with twenty to twenty-five transactions.

3. Comprehensive project of any sole proprietorship business. This may state with journal entries and their ledgering, preparation of Trial balance. Trading and Profit and Loss Account and Balance Sheet. Expenses, incomes and profit (loss), assets and liabilities are to be depicted using pie chart / bar diagram. This may include simple GST related transactions.

PROJECT WORK

It is suggested to undertake this project after completing the unit on preparation of financial statements. The student(s) will be allowed to select any business of their choice or develop the transaction of imaginary business. The project is to run through the chapters and make the project an interesting process. The amounts should emerge as more realistic and closer to reality.

Specific Guidelines for Teachers

Give a list of options to the students to select a business form. You can add to the given list:

- 1. A beauty parlour
- 2. Men's saloon
- 3. A tailoring shop

- 3. A tailoring shop4. A canteen5. A cake shop6. A confectionery shop7. A chocolate shop8. A dry cleaner9. A stationery shop

- 10. Men's wear
- 11. Ladies wear
- 12. Kiddies wear
- 13. A Saree shop

- 17. A grocery shop
- 18. A shoe shop

- 19. A coffee shop
- 20. A music shop
- 21. A juice shop
- 22. A school canteen
- 13. A Saree shop22. A school canteen14. Artificial jewellery shop23. An ice cream parlour15. A small restaurant24. A sandwich shop16. A sweet shop25. A flower shop

After selection, advise the student(s) to visit a shop in the locality (this will help them to settle on a realistic amounts different items. The student(s) would be able to see the things as they need to invest in furniture, decor, lights, machines, computers etc.

A suggested list of different item is given below.

1. Rent

- 2. Advance rent [approximately three months]
- 3. Electricity deposit
- 4. Electricity bill
- 5. Electricity fitting
- 6. Water bill
- 7. Water connection security deposit
- 8. Water fittings
- 9. Telephone bill
- 10. Telephone security deposit
- 11. Telephone instrument
- 12. Furniture
- 13. Computers
- 14. Internet connection
- 15. Stationery
- 16. Advertisements
- 17. Glow sign
- 18. Rates and Taxes

- 19. Wages and Salary
- 20. Newspaper and magazines
- 21. Petty expenses
- 22. Tea expenses
- 23. Packaging expenses
- 24. Transport
- 25. Delivery cycle or a vehicle purchased
- 26. Registration
- 27. Insurance
- 28. Auditors fee
- 29. Repairs & Maintenance
- 30. Depreciations
- 31. Air conditioners
- 32. Fans and lights
- 33. Interior decorations
- 34. Refrigerators
- 35. Purchase and sales

At this stage, performas of bulk of originality and ledger may be provided to the students and they may be asked to complete the same.

In the next step the students are expected to prepare the trial balance and the financial statements.

Suggested Question Paper Design Accountancy (Code No. 055) Class XI (2024-25)

Theory: 80 Marks Project: 20 Marks

3 hrs.

| S N | Typology of Questions | Marks | Percentage |
|--------|--|-------|------------|
| 1 | Remembering and Understanding: Exhibit memory of previously learned material by recalling facts, terms, basic concepts, and answers. Demonstrate understanding of facts and ideas by organizing, comparing, translating, interpreting, giving descriptions, and stating main ideas | 44 | 55% |
| 3 | Applying : Solve problems to new situations by applying acquired knowledge, facts, techniques and rules in a different way. | 19 | 23.75% |
| 4 | Analysing, Evaluating and Creating: Examine and break information into parts by identifying motives or causes. Make inferences and find evidence to support generalizations. Present and defend opinions by making judgments about information, validity of ideas, or quality of work based on a set of criteria. Compile information together in a different way by combining elements in a new pattern or proposing alternative solutions. | 17 | 21.25% |
| | TOTAL | 80 | 100% |