# B.A.F. / THIRD YEAR - VTH SEMESTER (REVISED) COST ACCOUNTING PAPER -III

## 1) <u>Uniform costing and Inter – firm comparison</u>

Meaning and need for uniform costing – Essentials for success of uniform costing – Advantages and limitations of uniform costing – Areas of uniformity, uniform cost manual

## 2) <u>Inter – firm comparison objectives</u>

Pre requisites of inter firm comparison – Advantages and Limitations

## 3) Non integrated system of accounts

Meaning – Advantages and Disadvantages – Distinctive features – Cost control accounts to be prepared – Journal entries – Simple practical problems

## 4) <u>Integrated Accounts</u>

Meaning – Advantages and Disadvantages – Distinctive features – Journal entries – Simple practical problems

## 5) Operating Costing

Meaning of operating costing – Determining of per unit cost – Pricing of services – collection of costing data – simple practical problems based on costing of hospital, hotel, goods and passenger transport and other services

# B.A.F. / THIRD YEAR - VTH SEMESTER (REVISED) ECONOMICS III

### 1. Introduction

Demographic features – Poverty, Income Inequality and Unemployment Urbanisation and its effects

## 2. Agricultural Sector

Institutional Structure – Land reforms in India

Technological changes in agriculture

Agricultural pricing and agricultural finance

Agricultural marketing

National Agricultural policy

## 3. Industrial Sector

Growth and pattern of industrialization

Industrial Policy of 1991

Public sector enterprises and disinvestment policy

Small scale sector – problems and prospects

### 4. Service Sector

Nature and scope of service industry

Recent trends in Banking industry, Insurance industry

Healthcare Industry and Tourism Industry

### 5. External Sector

Structure and Directions of Foreign Trade
India's Balance of Payments since 1991
FDI, Foreign capital and transactional companies in India
Role and impact of SAARC, ASEAN and WTO

## 6. Money and Banking

Money market and its features
Monetary policy of RBI
Progress of commercial banking in India
Development of capital markets
SEBI and its functions

## B.A.F. / THIRD YEAR - VTH SEMESTER (REVISED)

## FINANCIAL ACCOUNTING PAPER VI

**Topics** 

## 1. AS- 14 Amalgamation, Absorption & External Reconstruction (excluding inter - company holding)

- 1. In the nature of purchase with corresponding accounting treatments of pooling of interests and purchase method respectively.
- 2. Meaning and computation of purchase consideration.
- 3. Inter company debtors, creditors, loan, bills, loading in stock.

#### 2. Internal Reconstruction

- 1. Need for reconstruction and company law provisions.
- 2. Distinction between internal and external reconstructions.
- 3. Methods including alteration of share capital, variation of share holder rights, subdivision, consolidation, surrender and reissue/cancellation, reduction of share capital with relevant legal provisions and accounting treatment for same.

## 3. Investment Accounting

- 1. For shares (variable income bearing securities)
- 2. For debentures/preference shares(fixed income bearing securities)
- 3. Accounting for transactions of purchase and sale of investments with ex and cum interest prices and finding cost of investment sold and carrying cost as per weighted average method( excluding brokerage)
- 4. Columnar format for investment account

### 4. Accounting for transaction of foreign currency

- 1. In relation to purchase and sale of goods, services and assets and loan and credit transactions.
- 2. Computation and treatment of exchange rate differences

## 5. Introduction to IFRS

- 1. Purpose and objective of financial statement- its frame work- its assumption, characteristics, element, recognition and measurement.
- 2. Convergence and first time adoption to IFRS(IFRS 1)

## **B.A.F. / THIRD YEAR - VTH SEMESTER (REVISED)**

## **TAXATION -III**

## 1. **DEFINITIONS**

Section 2 – Assessee, Assessment year, assessment, annual value, business,

Capital asset, Income, person, Previous year, transfer

## 2. BASIS OF CHARGE

Section 3- 9 – Previous year, Residential status, Scope of total income. Deemed income.

## 3. EXCLUSIONS FROM TOTAL INCOME

Section 10 – restricted to,

- a. Agricultural income
- b. Sums received from HUF by member
- c. Share of profit from firm
- d. Casual and non recurring receipts
- e. Scholarships
- f. Income of minor child
- g. Allowance to members of parliament and legislative assembly
- h. Exemptions related to specific head of income to be covered with relevant provisions such as salary, Income from other sources.

## 4. HEADS OF INCOME

- a. Salary Section 15-17 incl section 10 relating to:
- 1. House rent allowance
- 2. Travel Concession
- 3. Special allowance
- 4. Pension-commutation
- 5. Leave encashment
- 6. Compensation
- 7. Voluntary retirement
- 8. Payment from provident fund
- 9. Gratuity
- b. Income from house property Section 22-27 (incl: Section 2- Annual value)
- c. Profits and gains from business & profession, Vocation

Section 28-32, 36, 37,40, 40A & 43B

(incl: Section 2- Business)

Income from other sources- Section 56-59

## **5.DEDUCTIONS UNDER CHAPTER VI – A**

80C – payment of LIC/PF and other eligible investments

80CCC - Contribution to certain pension fund

80D - Medical insurance premium

80DD – Maintenance and medical treatment to handicapped dependent

80E – Interest on educational loan

80U – Deduction in the case of totally blind or physically handicapped or mentally retarded resident person.

## 1. COMPUTATION OF TOTAL INCOME AND TAXES THEREON

Of individual and HUF (Including rates of taxes & excluding capital gains)

Problems designed to test the knowledge of provisions of income under specific head-

#### Notes-

- 1. The problems should not cover more then two heads of income and two deductions
- 2. The applicability of law for the purpose of examination would be the law in orce as on 31<sup>st</sup> march immediately preceding the academic year.

## B.A.F. / THIRD YEAR - VTH SEMESTER (REVISED)

## FINANCIAL ACCOUNTING PAPER - V

## 1) <u>Issue of Shares and Debentures</u>

Shares and share capital

Issue of shares by different modes – IPO, Private placements, preferential, rights, ESOP, SWEAT

Issue of shares at par, premium and discount

Application for shares including minimum subscription, price band, Escrow Account

Allotment of shares including under and over subscription (including Prorata allotment) and calls in arrears / received in advance including interest calculation

Issue of shares for cash including forfeiture and reissue of forfeited shares Capitalization of reserves and issue of bonus shares.

Issue of debentures at par, premium and discount

Issue of shares and debentures for purchase of business

Issue of shares and debentures for other services

## 2) Redemption of preference shares

Company law / legal provision for redemption

Sources of redemption including divisible profits and proceeds of fresh issue of shares

Premium of redemption from sale of security and profit of company Capital redemption reserve account – creation and use Payment from sources including out of fresh issue / profits

## 3) Redemption of Debentures

Redemption of debentures at par, premium, discount

Debenture redemption reserve and debenture redemption sinking fund excluding insurance policy

Conversion into new class of shares or debentures with options including at par, premium and discount

Purchase / buy back of own debentures or immediate cancellation or holding including ex and cum interest for purchase / sale price (excluding brokerage thereon)

## 4) Buyback of shares

Company law / legal provision (including related restrictions, power, transfer to capital redemption reserve account and prohibitions)
Compliance of conditions including sources, maximum limits and debt equity ration

Cancellation of shares bought back

## 5) Final accounts of Co-operative housing society

Provisions of Maharashtra State Co-operative Societies Act and rules Accounting provisions including appropriation to various funds Format of Final Accounts – Form N Simple practical problems on preparation of final accounts of a co-operative housing society

## B.A.F. / THIRD YEAR - VTH SEMESTER (REVISED)

## **Management Accounting Paper II**

**Topics** 

## 2. Ratio Analysis

Interaction of ratios

Projection of financial statements from given ratios and information

### 3. Capital Budgeting

Introduction, types of capital, sources of capital

Evaluation of capital expenditure proposal from given cash flow, concept of present value,

Techniques of appraisal of investment proposal

Payback period method, Average rate of return method

Net present value method, IRR

Profitability index method

## 4. Cash Budgeting

Meaning and objective

Budgeting of receipts and payments- trading, non trading and capital Preparation of monthly budget and finding out closing cash balance

### 5. Interpretation of financial statements

Contents and importance of notes to accounts, directors report, audit report Use of notes to accounts, directors report, audit report. Ratios to analyze financial statements

## 6. Concept of MIS report in Computer environment

Concept, need, characteristics, role of MIS MIS and business, MIS and computers MIS generated by accounting software Limitations of MIS

## **B.A.F. / THIRD YEAR - VITH SEMESTER (REVISED)**

## **AUDIT (Technique of Auditing & Audit Procedures)**

## 1. Vouching of receipts & Payments

## a) Receipts

Audit of receipts including cash sales, receipts from debtors, recovery of bad debts written off, rents, interest, dividend, royalties, insurance claim, sale of assets, miscellaneous receipts

## b) Payments

Audit of payments including cash purchases, payment to creditors, salaries and wages, rent, insurance premium, petty cash expenses, telephone expenses, postage and courier, traveling, commission, advertising, internet expenses, purchase of assets, deferred revenue expenditure, taxes, directors' remuneration

## 2. Verification and Valuation of Fixed Assets

Fixed Assets: - Land, building, plant & machinery, goodwill,

patents & copyrights

Investments: - shares/ debentures in listed companies,

Shares/debentures in unlisted companies,

Government securities

Current Assets- stock, debtors, cash and bank balance, loans and advances. Liabilities – Loans taken –secured and unsecured, sundry creditors, bills payable

## 3. Audit of Limited Companies

a) Qualification, disqualifications, appointments

(First & Subsequent auditor), reappointment, removal of auditors.

- b) Certificate & reports
- c) Report under companies act, AAS-28
- d) Rights, duties and liabilities of auditor

## 4. Tax Audit

Requirements, qualifications u/s 44AB, tax audit report with annexures

# B.A.F. / THIRD YEAR - VITH SEMESTER (REVISED) COST ACCOUNTING PAPER IV

## 1. Budgeting and Budgetary Control

Meaning and objectives, Advantages and limitations of budgets Functional budgets, Fixed and Flexible budgets Zero based budgeting, performance budgeting Simple practical problems of preparing flexible budgets

## 2. Absorption Costing and Marginal Costing

Meaning of absorption costing, Introduction to marginal costing Distinction between absorption costing and marginal costing Advantages and limitations of marginal costing

## 3. Cost Volume and Profit analysis

Break even analysis meaning and graphic presentation Margin of safety Fey factor Simple practical problems based on using the marginal costing Formulae

## 4. Managerial Decision Making

Make or buy
Sales mix decisions
Exploring new markets
Plant shut down decision
Simple practical problems

## 5. Standard Costing and Variance analysis

Preliminaries in installing of a standard cost system Material cost variance
Labour cost variance
Variable overhead variances
Fixed overhead variances
Sales variances
Simple practical problems

#### B.A.F. / THIRD YEAR - VITH SEMESTER (REVISED)

#### FINANCIAL ACCOUNTING PAPER VII

## 1. Accounting for Banking Company

- (1) Legal provision in Banking Regulation Act, 1949 relating to Accounts.
- (2) Statutory reserves including Cash Reserve and Statutory Liquidity Ratio
- (3) Bill purchase and discounted, rebate of bill discounted
- (4) Final accounts in prescribed form
- (5) Non-performing assets and Income from non-performing assets.
- (6) Classification of Advances, standard, sub-standard, doubtful and provisioning requirement.

### 2. Accounting of General Insurance Company

- (1) General Insurance Various types of insurance, like fire, marine, Miscellaneous
- (2) Special terms like premium, claims, commission, Management expenses, Reserve for unexpired risk, reinsurance
- (3) Final accounts in a prescribed form. Revenue Statement Form B RA, Profit/Loss Account Form B PL and Balance Sheet Form B BS.

## 3. Accounting Standards

- (1) AS-2 Valuation of inventories
- (2) AS-6 Accounting for Depreciation
- (3) AS-10 Accounting for Fixed Assets
- (4) AS-07 Construction Contracts

(Theory, Case Study and Practical questions)

## 4. Liquidation of Company

- (1) Meaning of liquidation or winding up
- (2) Preferential payments
- (3) Overriding preferential payments
- (4) Preparation of statement of affairs, deficit/surplus account
- (5) Liquidator's final statement of account

## 5. Limited Liability Partnership

Statutory provisions

Conversion of proprietary business in partnership

Final accounts

## **B.A.F. / THIRD YEAR - VITH SEMESTER (REVISED)**

## FINANCIAL ACCOUNTING PAPER VIII

## 1 Valuation of goodwill, shares and business

- a) Valuation of goodwill
- b) Maintainable profit method
- c) Super Profit Method
- d) Capitalisation Method
- e) Annuity method
- f) Valuation of Shares
- g) Intrinsic Value of the Asset
- h) Yield Method
- i) Fair Value Method

## 2 Final Accounts of Companies

- Relevant provisions of Companies Act related to Final Account(excluding cash flow statement)
- b) Vertical and horizontal formats of profit/loss account and balance sheet
- c) AS 1 in relation to final accounts of companies (disclosure of accounting policies)

## 3 Profit Prior to Incorporation

- a) Principles for ascertainment
- b) Preparation of separate, combined and columnar profit/loss account and balance sheet including different basis of allocation of expenses/incomes.
- 4 Foreign Braches Conversion as per AS 11 and incorporation in HO
- 5 Accounting Standards

## **B.A.F. / THIRD YEAR - VITH SEMESTER (REVISED)**

## **MANAGEMENT - II (MANAGEMENT APPLICATIONS)**

## 1 Marketing Management

- a) Meaning and Definition of Marketing 4 Ps of Marketing
- b) Product Management Meaning & Definition Product Development Strategies
- c) Price Management Meaning & Definition Pricing Strategies
- d) Place(Distribution) Management Meaning and Definition Factors governing Distribution Decisions Types of Distribution Channels
- e) Promotion Management Meaning Promotion Strategies Case Studies based on the above topics

## 2 Production Management

- a) Meaning and Definition of Production Management Scope of Production Management – Production vs. Productivity
- b) Meaning of Productivity Measurement of Productivity Measure to increase Productivity Productivity improvement in India
- c) Meaning and Definition of Quality Management TQM Quality Circles ISO 9000/14000
- d) Inventory Management Meaning and Methods Case Studies based on the above topics

### 3 Human Resource Management

- a) Meaning and Definition of Human Resource Planning, Human Resource Management and Human Resource Development
- b) Process of Human Resource Planning
- c) Scope of Human Resource Management
- d) Methods of Developing Human Resource
- e) Performance Appraisal Meaning and Definition Traditional and Modern Methods of Appraisal Self Appraisal 360° Appraisal

Case Studies based on the above topics

## 4 Financial Management

- a) Meaning and Definition of Financial Management Functions of Financial Management
- b) Short term and Long Term Sources of Finance Source and Significance
- c) Capital Market Meaning and Constituents Functions
- d) Fundamental Analysis Technical Analysis Venture Capital DEMAT Account – Futures and Options Case Studies based on the above topics

# B.A.F. / THIRD YEAR - VITH SEMESTER (REVISED) TAXATION PAPER IV DIRECT TAXES - 2

#### **INCOME TAX ACT. 1961**

#### 1 Capital Gains

Sections

Sec: 45 - Chargeability of Capital Gains

Sec: 48 – Mode of Computation of Capital Gains

Sec: 49 – Cost with Reference to Certain Modes of Acquisition

Sec: 50 – Special Provisions for Computation of Capital Gains in Case Of depreciable

Assets.

Sec: 50 B – Depreciable Assets

Sec: 50 C - Full Value of consideration

Sec: 54 – Profit on Sale of Property Used for Residence

Sec: 55 – Meaning of "Adjusted", "Cost of Improvement " & "Cost of Acquisition"

(Incl. Section 2 - Capital Assets & Transfer)

## 2 Basic Aspects of Deductions of Tax at Source

Sec: 194 A – TDS on Interest.

Sec: 194 C - TDS on Payment made to Contractor

Sec: 194 H - TDS on Commission.

Sec: 194 I - TDS on Rent

Sec: 194 J – TDS on Professional Fees.

Payment of TDS and Procedure for E - Filing of TDS Return

#### 3 Set Off and Carry Forward of Losses

Sec: 70 – Set off Loss from one Source Against Income from Another Source Under the

Same Head of Income

Sec: 71 – Set Off Loss from One Head Against Income Of Another Head

Sec: 71 B - Carry Forward & Set Off of Losses From House Property

Sec: 72 - Carry Forward & Set Off of Losses from Business

Sec: 73 – Losses in Speculation Business

Sec: 74 – Loss under the head of Capital Gains

## 4 Computation of Income of Partnership Firm in Relation to Sec : 40(b) and Tax thereon with Applicable Rate of Tax

5 Return of Income - Sec 139

## 6 Advance Tax u/s 207, 208, 209, 210, 211

Sec: 207 - Income Liable to Advance Tax

Sec: 208 - Liability of Advance Tax

Sec: 209 - Computation of Advance Tax

Sec: 210 - Payment of Advance Tax by Assessee on His Own Account

Sec: 211 – Due Dates of Payment of Advance Tax