Semester-III

BB ATA 301: ADVANCED ACCOUNTING

Course Objective

- 1. To understand the meaning Hire-Purchase and Installment Systems.
- 2. To understand the terms used in Partnership accounts.
- 3. To know how the accounting entries are posted in books for Share Capital & Debentures
- . 4. To know the accounting system for Amalgamation of Companies.
- 5. To know the accounting system for Holding Companies
- 6. To understand the terms used in Banking Company

Course Outcome

SL NO	C ourse Outcome	Mapped Modules
1	To record the basic of hire-	Module 1/ unit 1
	purchase accounting	
2	Memorize how to calculate	Module 1 / unit 2
	partnership accounts	
3	Learn how to record the books for	Module 1 / unit 3
	Share Capital & Debentures of a	
	business entity.	
4	Learn how to record the books for	Module 2/ Unit 4
	Amalgamation of companies	
5	Memorize the accounting system	Module 2 / Unit 5
	for Holding Companies	
6	Memorize the terms used in	Module 2/ Unit 6
	Banking Company	

MODULE-I:

Unit 1: Accounting for Hire-Purchase and Installment Systems Accounting for Hire-Purchase Transactions, Journal entries and ledger accounts in the books of Hire Vendors and Hire purchaser for large value items including Default and repossession.

Unit 2: Partnership accounts P/L Appropriation account; Capital & Current account; Guarantee – by firm, by partner and both; correction of appropriation items with retrospective effect. Change in constitution of firm –change in P/S ratio, admission, retirement – treatment of Goodwill, revaluation of assets &liabilities (with/without alteration of books), treatment of reserve and adjustment relating to capital; Death of a partner.

Unit 3: Accounting for Share Capital & Debentures Issue, forfeiture and reissue of forfeited shares; concept & process of book Issue of rights and bonus shares; Redemption of Preference shares; Issue and Redemption of Debentures.

MODULE-II:

Unit 4: Amalgamation of Companies Concepts and accounting treatment as per Accounting Standard: 14 (ICAI) (excluding intercompany holdings). Internal reconstruction: concepts and accounting treatment excluding scheme of reconstruction.

Unit 5: Accounts of Holding Companies Preparation of Consolidated Balance Sheet with one subsidiary company. Relevant provisions of Accounting Standard: 21 (ICAI). Simple problems only

Unit 6: Banking Company Difference between Balance sheet of Banking and non-Banking companies; prudential norms.; Asset structure of a Commercial Bank; Non-performing assets (NPA).

Suggested Readings:

- 1. M.C. Shukla, T.S. Grewal, and S.C. Gupta. Advanced Accounts. Vol.-II. S.Chand&Co., New Delhi.
- 2. S.N. Maheshwari, and S. K. Maheshwari. Corporate Accounting., Vikas Publishing House, New Delhi.
- 3. Jain, S.P. and K.L. Narang. Corporate Accounting, Kalyani Publishers, New Delhi
- 4. P. C. Tulsian and Bharat Tulsian, Corporate Accounting, S.Chand
- 5. Arun Kumar, Financial Management, Khanna Publishing House

Modul e No	Content	Total Hour s	%age of question s	Covere d CO	Covere d PO	Blooms Level (if applicable	Remark s (Ifany)
Module 1/ Unit 1	Accounting for Hire Purchase and Instalment Systems	8	13	1	1		
Module 1/ Unit 2	Partnership accounts	14	23	2	1		
Module 1/ Unit 3	Accounting for Share Capital & Debentures	12	20	3	1		
Module 2/ Unit 3	Amalgamatio n of Companies	10	17	4	1		
Module 2/ Unit 4	Accounts of Holding Companies	10	17	5	1		
Module 2/ Un it 5	Banking Company	6	10	6	1		

BB ATA 302: INDIAN FINANCIAL SYSTEM & FINANCIAL MARKET OPERATIONS

Course Objectives

- 1. To describe the different components of a financial system and their role.
- 2. To demonstrate the instruments, participants and operation of the money market as wellascapital market
- 3. To explain the recent developments in the Indian financial institutes along with banking industry
- 4. To explain monetary policy and functions of development banks
- 5. To provide an overview of project finance and non-banking financial institutions
- 6. To understand the financial services institutes and their functions
- 7. To explore the functions and working mechanism of Credit Rating Agencies.

Course Outcomes

SL NO	Course Outcome	Mapped Modules
1	Students will be able to understand the overall financial system of India and role of financial intermediaries	Unit 1
2	Students will be able to know about Indian Money and Capital market along with the functions of stock exchanges	Unit 2
3	Students will be able to examine the credit creation process by commercial banks, regulations of central bank	Unit 3
4	Students will be able to know the needs of development banks with their functions along with monetary policy	Unit 4
5	Students will be able to identify role of project capital, working capital finance in the context of Indian economy	Unit 5

6	Students will be able to explore the working mechanism and functional areas of Merchant bankers, underwriters, credit rating agencies and the role of factoring services as per SEBI guidelines	Unit 6
7	Students will be able to understand the concepts of Credit Rating Agencies	Unit 7

MODULE-I:

Unit 1: Financial System: Meaning and significance; Role of finance in an economy, Components (instruments, markets, etc.); kinds of finance – Rudimentary finance, Direct and Indirect finance; Role of financial intermediaries. An overview of Indian financial system; important aspects of reforms in the Indian Financial Sector following liberalization.

Unit 2: Financial Markets: Money market – functions, organization and instruments (TreasuryBill, Commercial Bill, Commercial Paper); Role of RBI in adjustment of liquidity in Indian MoneyMarket; CapitalMarket – functions, organization and instruments. Indian debt market; Indian equity market— primary and secondary markets; Major stock exchangesin India.

Unit 3: Indian Banking System: Functions; different components; Commercial Banks—Importance and functions; Structure of Commercial banking system in India; Distinctionbetween Commercial and Central bank; Credit Creation Process of Commercial banks; Concept of Money Multiplier. The Reserve Bank of India: Functions;

Unit 4: Banking & Financial policies: Instruments of Monetary and Credit control, Mainfeatures of Monetary Policy since independence. Development bank: Concept and their needs in Indian financial system – Difference withCommercial banks – Major Development banks and their functions (IFCI, ICICI, SIDBI,NABARD)

MODULE-II:

Unit 5: Financial Institutions: Role of Financial Institutions in project finance and workingcapital finance; Development Financial institutions (DFIs) – An overview

and role in Indianeconomy; Mutual Funds – Introduction and their role in capital market development. Non-banking financial companies (NBFCs).

Unit 6: Financial Services: Overview of financial services industry: Merchant banking – preandpost issue management, underwriting. Regulatory framework relating to merchant banking inIndia; Venture capital Finance-Definition, Stages; Factoring and Forfeiting services. SEBI guidelines.

Unit 7: Credit rating Agencies: Creditrating-concept& types, Functions& limitations.

Suggested Readings:

- 1. Meir Kohn, Financial Institution and Market, Oxford University Press. New Delhi.
- 2. Khan, M. Y., Indian Financial System-Theory and Practice, TMH, New Delhi.
- 3. Khan, M. Y and PK Jain. Financial Services. McGraw Hill Education.
- 4. Bhole, L. M., Financial Markets and Institutions, TMH, New Delhi.

Module No	Content	Total Hours	%age of questions	Covered CO	Covered PO	Blooms Level (if applicable)	Remarks(if any)
Module I Unit 1	Financial System	10	17	1	7		
Module I Unit 2	Financial Markets	10	17	2	7		
Module I Unit 3	Indian Banking System	8	13	3	7		
Module I Unit 4	Banking & Financial policies	8	13	4	7		
Module II Unit 5	Financial Institutions	10	17	5	7		
Module II Unit 6	Financial Services	12	20	6	7		
Module II Unit 7	Credit rating Agencies	2	3	7	7		

Semester-IV

BB ATA 401: PRINCIPALS OF TAXATION

Learning Objective

- 1. To understand the Basic Concepts of Income tax.
- 2. To understand the concept of salary & Income from House property.
- 3. To know the concept of profit & gains of Business or Profession
- 4. To know the concept of Capital gains & Income from other sources
- 5. To understand the computation of Gross Total Income.

Course Outcome:

SL NO	Course Outcome	Mapped Modules
1	Memorize the Basic Concepts of Income tax	Module 1/ Unit 1
2	Understand the Heads of salary & Income from House Property	Module 1/ Unit 2
3	Demonstrate the concept of profit and gains from business & Profession	Module 1/ Unit 3
4	Understand the concept of Capital Gain & Income from other Sources	Module 2/ Unit 4
5	Learn the computation of Gross total Income	Module 2/ Unit 5

Module 1:

UNIT 1: History & Concept of Income tax Brief History of Income tax in India - Basic Concepts- Finance Act- Definitions -Rates of IncomeTax- Accelerated Assessment. Agricultural Income Partly Agricultural Income- Residential Statusof different assesses Incidence of tax- Exempted Income.

UNIT 2: Salary & Income from House Property Salary: Chargeability –Definition-Allowances- Perquisites – valuation of perquisites- Profit inlieu of salary-Deductions from salary- treatment of Provident funds- Computation of TaxableSalary. Income from House Property: Basis of Charge- Deemed ownership

-Exemptions- Annual valuedetermination in various cases Deductions –Treatment of Unrealized rent, recovery of unrealized rent and arrears of rent- Computation of Income from House Property.

UNIT 3: Profit and Gains of Business or Profession Chargeability-Rules for assessment of business income – Deductions expressly allowed – Otherdeductions under section 36 and 37- Expenses expressly disallowed – Expenses not deductible incertain circumstances – Expenses allowable only on actual payment –Provisions regardingmaintenance of accounts and audit-Depreciation – Block of assets – Computation of allowabledepreciation and book value of the block of assets- Computation of profits and gains from businessor profession

MODULE-II

UNIT 4: Capital gains & Income from other sources Basis of charge- Capital Assets - Short-term and Long- term capital gains- Transfer of capitalassets- Cost of Acquisition – Indexation of cost of acquisition. Capital Gains exempt from taxCapital Gains exempt from tax- Computation of taxable capital gain and tax liability on capitalgain- Income from other sources General chargeability -Specific Chargeability, Kinds of securities& Grossing up of interest- Bond washing transaction - Deductions allowed - Deduction notpermitted- Computation of income under the head Income from Other Sources.

UNIT 5: Computation of Gross Total Income Aggregation and Clubbing of income of other persons - Computation of deemed income- Set offand carry forward of losses- Intra-head and Inter-head set off-Order of set off - Rules regardingcarry forward- Computation of Gross Total Income.

Suggested Readings

- 1. Singhnia V.K., and Singhania K, Direct Tax Law and Practice, Taxmann
- 2. Lal and Vashist, Direct Taxes, Pearson
- 3. Ahuja and Gupta, Direct Taxes Law and Practice, Bharat
- 4. Roy, S. K., Principles and Practice of Direct & Indirect Taxes

Module Number	Content	Total Hours	%age of questions	Covered CO	Covered PO	Blooms Level (if applicable)	Remarks(If any)
Module 1/ Unit 1	History & Concept of Income tax	12	20	1	3		
Module 1/ Unit 2	Salary & Income from House Property	16	26	2	3		
Module 1/ Unit 3	Profit and Gains of Business or Profession	10	17	3	3		
Module 2/ Unit 4	Capital gains & Income from other sources	12	20	4	3		
Module 2/ Unit 5	Computation of Gross Total Income	10	17	5	3		

BB ATA 402: ENTREPRENUERSHIP DEVELOPMENT & BUSINESS ETHICS

Course Objectives:

- 1. To understand the function of the entrepreneur in the successful, commercial application of innovations.
- 2. To investigate methods and behaviors used by entrepreneurs to identify business opportunities and put them into practice.
- 3. To discuss how ethical behavior impacts on business decisions for a selected business startup.
- 4. To get better knowledge about the necessary traits for an Entrepreneurs.
- 5. To build and check the feasibility of business projects and the development of the projects for the same.
- 6. To get the knowledge about market understanding and resource mobilization

Course Outcome:

SL NO	Course Outcome	Mapped Modules
1	Able to understand the basics and needs of	Module 1/ Unit 1
	Entrepreneurship.	
2	Able to understand the need and nature of	Module 1/Unit 2
	entrepreneurship.	
3	Able to understand the reason to generate	Module 1/ Unit 3
	startups with various business decisions.	
4	Able to develop certain skills of	Module 2/ Unit 4
	Entrepreneurship.	
5	Able to develop certain skills of	Module 2/ Unit 5
	Entrepreneurship.	
6	Able to understand market research and	Module 2/ Unit 6
	market testing and also about entrepreneurial	
	tools and resources	

Module 1:

Unit 1: Introduction to Entrepreneurship: Theories of Entrepreneurship, Role and Importance of Entrepreneur in Economic Growth.

Unit 2:Entrepreneurial Behaviour & Traits: Entrepreneurial Motivation, Need for Achievement Theory, Risk-taking Behaviour, Innovation and Entrepreneur. Entrepreneurial trait - Definitions, Characteristics of Entrepreneurs, Entrepreneurial Types, Functions of Entrepreneur

Unit 3:Project Feasibility Analysis Business: Ideas - Sources, processing: Input Requirements, Sources of Financing, Technical Assistance, Marketing Assistance, Preparation of Feasibility Reports, Legal Formalities and Documentation.

Module 2:

Unit 4:Creativity & Innovation: Introduction Meaning Scope Types of Creativity - Importance of Creativity - Steps of Creativity. Innovation - Introduction - Steps in Innovation Stages of Innovation Technology aspects in Innovation. Understanding entrepreneurial mindset (in a start-up and in organizations), Creativity and innovation, Idea Incubation, Government incentives for entrepreneurship.

Unit 5:Understanding the Market: Types of Business: Manufacturing, Trading and Services - Market Research Importance and Process - Market Sensing and Testing.

Unit 6:Resource Mobilization: Concept, Types of Resources Human, Capital and Entrepreneurial tools and resources- Selection and utilization of human resources and professionals like Accountants, Lawyers, Auditors, Board Members,

etc. Role and Importance of a Mentor- Estimating Financial Resources required. Methods of meeting the financial requirements - Debt vs. Equity

Suggested Readings:

- 1. Chakraborty, Tridib: Introducing Entrepreneurship Development, Modern BookAgency.
- 2. Manimala, M.J.: Entrepreneurial Policies and Strategies, TMH
- 3. Murthy CSV: Business Ethics and Corporate Governance, HPH
- 4. Dr. K. Nirmala, Karunakara Readdy: Business Ethics and Corporate Governance, HPH
- 5. Innovision, Chelat Bhuvanachandran, Khanna Publishing House

Module	Content	Total	%age of	Covered	Covered	Blooms	Remarks(If
No		Hour s	question	со	PO	Level (If	any)
			s			applicable)	
Module 1/	Introduction to	4	6	1	6		
Unit 1	Entrepreneurship						
Module 1/	Entrepreneurial	10	16	2	6		
Unit 2	Behaviour &						
	Traits						
Module 1/	Project	8	14	3	6		
Unit 3	Feasibility						

	Analysis					
	Business					
Module 2/	Creativity &	12	20	4	6	
Unit 4	Innovation					
Module 2/	Understanding	8	14	5	6	
Unit 5	the Market					
Module 2/	Resource	8	14	6	6	
Unit 6	Mobilization:					

BB ATA 403: MANAGEMENT ACCOUNTING

Course Objectives

- 1. To understand meaning and scope of financial accounting and management accounting.
- **2.** To analyse financial statements
- **3.** To able to compute financial ratios
- 4. To know about Cost Volume Profit analysis and decision regarding product mix
- 5. To describe techniques for budgeting
- **6.** To examine differences between standard costing & budgetary techniques and variance analysis
- **7.** To identify recent concepts of accounting.

Course Outcomes

SL NO	Course Outcome	Mapped Modules
1	Students will be able to conceptualise the meaning	Unit 1
	and scope of financial as well as managerial	
	accounting	
2	Students will be able to analyse and interpret the	Unit 2
	financial statements such as cash flow and fund	
	flow statement	
3	Students will be able to compute and infer the	Unit 3
	financial implications based on several ratios	
4	Students will be able to take up decisions based on	Unit 4
	marginal costing techniques	
5	Students will be able to describe types, functions	Unit 5
	and solve numerical problem on cash & capital	
	budget to have managerial inferences	
6	Students will be able to demonstrate variance for	Unit 6
	labour, material and overhead more over can	
	estimate budgets to compare with standard cost	

7	Students will be able to know about accounting	Unit 7
	concepts like responsibility, inflation and human	
	resource accounting	

MODULE I:

Unit 1: Management Accounting Concepts Meaning, nature, scope and functions of management accounting; Management Accounting vsFinancial Accounting.

Unit 2: Financial Statement Analysis Fund flow statement, Cash flow statement (AS3), Comparative statement, Common sizestatement.

Unit 3: Ratio analysis Computation and implications -Profitability ratios, turnover ratios, liquidity ratios, turnoverratios; Advantages and limitations of accounting ratios.

Unit 4: Break Even analysis & Marginal Costing- Break even analysis, Marginal Costingmargin of safety, , Marginal costing as a tool for decision making – make or buy; Change ofproduct mix; shut down decision.

MODULE II:

Unit 5: Budgeting for Profit Planning and Control Meaning of budget and budgetary control; Objectives; Merits and limitations; Types of budgets; Fixed and Flexible budgeting, cash budget; Zero base budgeting. Numerical on Flexible and Cash Budget.

Unit 6: Standard Costing & variance Meaning, differences between standard costing & budgetary control, advantages & disadvantages, numerical on standard costing, Materials Variance, Labour variances, Overheadvariance.

Unit 7: Overview of latest developments in Accounting-Transfer Pricing, Responsibility, accounting, Inflation accounting, Divisional performance analysis, Human Resources Accounting (6L)

Suggested Readings:

1. Khan M.Y. and Jain P.K.: Management Accounting, TMH. Kaplan R.S. and Aktinson. A.A.: Advanced Management Accounting, Prentice Hall ofIndia.

- 2. Arora M.N.: Cost Accounting Principles and Practices; Vikas Publishing House.
- 3. Jain S.P. & Narang K.L.: Cost Accounting; Kalyani, New Delhi.
- 4. Bhabatosh Banerjee: Financial Policy & Management Accounting, Prentice HallofIndia Ltd.

Module No	Content	Total Hours	%age of questions	Covered CO	Covered PO	Blooms level(if applicable)	Remarks(if any)
Module I Unit 1	Management Accounting Concepts	4	5	1	7		
Module I Unit 2	Financial Statement Analysis	10	17	2	7		
Module I Unit 3	Ratio analysis	10	17	3	7		
Module I Unit 4	Break Even analysis & Marginal Costing	10	17	4	7		
Module II Unit 5	Budgeting for Profit Planning and control	10	17	5	7		
Module II Unit 6	Standard Costing & variance	10	17	6	7		
Module II Unit 7	Overview of latest developments in Accounting	6	10	7	7		