Revised Syllabi to be implemented from Academic Year 2019-20

		B. COM SEMESTE	R – III, IV, V a	and VI				
COMPULSORY								
Sr. No	Computer Code	Name of the paper	New Code	Name of the paper	Revised with Effect from			
1	540505Economics – Paper V Public Finance (Old)545505Economics – Paper V Public Finance & Banking (New)		2019-20					
2	640605	Economics – Paper VI Indian Economy (Old)	645605	Economics – Paper VI Issues in Indian Economy (New)	2019-20			
3	540506	Commerce – Paper V Modern Finance (Old)	545506	Commerce – Paper V Modern Finance (New)	2019-20			
4	640606	Commerce – Paper VI Financial Markets (Old)	Paper VI 645606 Commerce – Paper		2019-20			
	-	SPECIA	LIZATION		•			
5	550113	Banking and Finance – Paper I Banking in India Principles and Operations (Old)	555113	Banking and Finance – Paper I Banking in India Principles and Operations (New)	2019-20			
6	550213	Banking and Finance – Paper II Banking System in India (Old)	555213	Banking and Finance – Paper II Banking System in India (New)	2019-20			
7	550313	Banking and Finance – Paper III Comparative Foreign Banking (Old)	555313	Banking and Finance – Paper III Comparative Foreign Banking (New)	2019-20			
8	650413	Banking and Finance – Paper IV (Old)	655413	Banking and Finance – Paper IV Principles and Operations (New)	2019-20			
9	650513	Banking and Finance – Paper V Banking System in India (Old)	655513	Banking and Finance – Paper V Banking System in India (New)	2019-20			
10	650613	Banking and Finance – Paper VI Comparative Foreign	655613	Banking and Finance – Paper VI Comparative Foreign	2019-20			

		Banking (Old)		Banking (New)	
11	550118	Computer Studies – Paper I Computer Fundamentals (Old)	555118	Computer Studies – Paper I Computer Fundamentals (New)	2019-20
12	550218	Computer Studies – Paper II Computerised Accounting and Business Applications (Old)	555218	Computer Studies – Paper II Computerised Accounting and Business Applications (New)	2019-20
13	550318	Computer Studies – Paper III Advanced Computerised Accounting and Business Applications (Old)	555318	Computer Studies – Paper III Advanced Computerised Accounting and Business Applications (New)	2019-20
14	650418	Computer Studies – Paper IV System, DTP and Networking (Old)	655418	Computer Studies – Paper IV System, DTP and Networking (New)	2019-20
15	650518	Computer Studies – Paper V Computer Hardware and Maintenance (Old)	655518	Computer Studies – Paper V Computer Hardware and Maintenance (New)	2019-20
16	650618	Computer Studies – Paper VI Advanced Systems- Computer Language and Programming (Old)	655618	Computer Studies – Paper VI Advanced Systems- Computer Languages, Programming & Applications(New)	2019-20
		VOCATION	AL SUBJECTS		
17	500618	Computer Applications - Paper VI (Old)	505618	Computer Applications - Paper VI Audio and Video Editing Software - (New)	2019-20

18	500718	Computer Applications - Paper VII (Old)	505718	Computer Applications - Paper VII Advance Web Designing (New)	2019-20
19	500818	Computer Applications - Paper VIII (Old)	505818	Computer Applications - Paper VIII Dreamweaver and Flash (New)	2019-20
20	600918	Computer Applications - Paper IX (Old)	605918	Computer Applications - Paper IX Database Management System (DBMS) (New)	2019-20
21	601018	Computer Applications - Paper X (Old)	606018	Computer Applications - Paper X Introduction to Visual Programming (New)	2019-20
22	500624	Tourism and Travel Management – Paper VI Travel Agency Management (Old)	505624	Tourism and Travel Management – Paper VI Travel Agency Management (New)	2019-20
23	500724	Tourism and Travel Management – Paper VII Glimpses of Indian Culture (Old)	505724	Tourism and Travel Management – Paper VII Glimpses of Indian Culture (New)	2019-20
24	500824	Tourism and Travel Management – Paper VIII Communication and Automation (Old)	505824	Tourism and Travel Management – Paper VIII Tourism Allied Sectors (New)	2019-20
25	600924	Tourism and Travel Management – Paper IX Tourism Marketing (Old)	605924	Tourism and Travel Management – Paper IX Tourism Marketing & Promotion (New)	2019-20

26	601024	Tourism and Travel Management – Paper X Tourism Promotion (Old)	606024	Tourism and Travel Management – Paper X Tourism Planning (New)	2019-20
27	500644	Advertising, Sales Promotion and Public Relations – Paper VI Ethics and Evaluation of Advertising Effectiveness (Old)	505644	Advertising, Sales Promotion and Public Relations – Paper VI Ethics in Advertising (New)	2020-21
28	500744	Advertising, Sales Promotion and Public Relations – Paper VII Advertising Agency and Department (Old)	505744	Advertising, Sales Promotion and Public Relations – Paper VII Branding (New)	2020-21
29	500844	Advertising, Sales Promotion and Public Relations – Paper VIII Sales Management (Old)	505844	Advertising, Sales Promotion and Public Relations – Paper VIII Advertising Agency and Budgeting (New)	2020-21
30	600944	Advertising, Sales Promotion and Public Relations – Paper IX (Old)	605944	Advertising, Sales Promotion and Public Relations – Paper IX Sales Promotion, Public Relations & Publicity (New)	2020-21
31	601044	Advertising, Sales Promotion and Public Relations – Paper X New Trends in Advertising (Old)	606044	Advertising, Sales Promotion and Public Relations – Paper X New Trends in Advertising (New)	2020-21
32	500652	Office Management and Secretarial Practice – Paper VI Shorthand (Old)	505652	Office Management and Secretarial Practice – Paper VI Shorthand (New)	2019-20
33	500752	Office Management and Secretarial Practice – Paper VII Typing (Old)	505752	Office Management and Secretarial Practice – Paper VII Typing (New)	2019-20

34	500852	Office Management and Secretarial Practice – Paper VIII Office Management Theory (Old)	505852	Office Management and Secretarial Practice – Paper VIII Office Management Theory (New)	2019-20
35	600952	Office Management and Secretarial Practice – Paper IX Shorthand and Typing (Old)	605952	Office Management and Secretarial Practice – Paper IX Shorthand and Typing (New)	2019-20
36	601052	Office Management and Secretarial Practice – Paper X Office Management Theory (Old)	606052	Office Management and Secretarial Practice – Paper X Office Management Theory (New)	2019-20
37	601154	Entrepreneurship Development (Old)	606154	Entrepreneurship Development (New)	2019-20

B. Com. III

SEMESTER V

ECONOMICS PAPER V (COMPULSORY)

Public Finance & Banking

Computer Code

4 Credits

Objectives

To provide students with the understanding of fiscal system

To familiarize students with functioning of the banking system

Unit	Торіс	Weight %	Lectures
1.	Meaning, Scope of Public Finance		
	 a. Definition and concept of public finance, Objectives of public finance - allocation, distribution and stabilization. b. Principle of Maximum Social Advantage: Dalton's view; Concepts of Public Goods and Merit Goods c. Budget – meaning, objectives, structure of Budget – Deficit Concepts 	15	09
2.	Public Revenue		
	 a. Tax and non-tax revenue b. Canons of Taxation c. Classification of taxes – Direct, Indirect, Proportional, Progressive, Regressive d. Shifting of Tax Burden – Impact and Incidence of Taxation – Factors influencing Incidence of Taxation - Elasticity of Demand and Supply e. Effects of taxation f. Tax reforms in India - GST 	30	18
3.	Public Expenditure and Public Debt		
	 a. Classification of the public expenditure b. Causes of increasing public expenditure c. Effects of public expenditure d. Classification of Public Debt e. Burden of internal and external Debt f. Methods of Repayment of public Debt 	30	18

4.	Banking		
	Central Bank		
	 a. Functions b. Credit Control – quantitative & qualitative methods and their limitations Commercial Banks 	25	15
	 a. Functions b. Process of multiple credit creation c. Principles of sound Banking – liquidity & profitability, non-performing assets, Recapitalization of Public Sector Banks 		

Recommended Books-

- 1. Musgrave Richard A : The Theory of Public Finance, Mcgrano Hill Publication
- 2. Mithani D.M.: Public Finance: Theory and Practice Himalaya Publishing House, 2006.
- 3. Sundaram KPM and Andley KK. Public Finance Theory & Practice, S. Chand & Co. Ltd.
- 4. Taylor Philip E: Economics of Public Finance, Ox-Ford and IBH Publishing Co.
- 5. M.C. Vaishya and H.S. Agrawal: Public Finance Awiley Stone Ltd.
- 6. S.K. Singh 2001 Public Finance in Theory and Practice.
- 7. Richard A. Msgrave and Teggy: Public Finance in Theory and Practice S. Chand & Co.
- 8. Philip Taylor: Economics of Public Finance, Ox-Ford and IDH Publishing Co.
- 9. Ahuja, H.L; Macro Economics, Theory and Policy, S. Chand and Co. Ltd.
- 10. Sheth, M.L., Monetary Economics, Lakshmi Narain Agarwal,
- 11. Mithani, D.M., Money Banking & Public Finance, Himalaya Publishing House, 2004.
- 12. Desai, Vasant, The Indian Financial System, Himalaya Publishing House, 2004

Recommended

B.COM III

SEMESTER --VI

ECONOMICS PAPER - VI (COMPULSORY)

Issues in Indian Economy

Computer Code

4 Credits

Objectives

To introduce the students to the various developmental issues facing Indian Economy.

Торіс	Weight %	Lectures
 Development issues in India 13. Characteristic features of India as a developing economy 14. Concept of Poverty Line; Extent of Poverty and Poverty Alleviation Programs 15. Trend of Unemployment in India, Measures to reduce Unemployment 16. Extent of Inequality of Income in India Measures to reduce Inequality in India, 	20	12
 Issues in Agriculture d. Trends in Agricultural Production and Productivity and Measures to increase productivity e. Sources of Agricultural Finance 	30	18
 f. Problems of Agriculture Marketing and Government Measures to improve the system of Agricultural Marketing g. Agriculture Price Policy of Government of India h. Targeted Public Distribution System (TPDS) i. Subsidy on Agriculture Inputs 		
 Issues in Industry and Trade d. Industrial Policy Since 1991 e. MSME- Role, Problems, measures. f. Components of Foreign Capital and policy measures to attract FDI. g. Competition act, 2002 h. Foreign trade policy - 2015-20 i. Special Economic Zones in India - evaluation 	30	18
	 Development issues in India 13. Characteristic features of India as a developing economy 14. Concept of Poverty Line; Extent of Poverty and Poverty Alleviation Programs 15. Trend of Unemployment in India, Measures to reduce Unemployment 16. Extent of Inequality of Income in India Measures to reduce Inequality in India, 17. Human development Index and Gender Development Index Issues in Agriculture d. Trends in Agricultural Production and Productivity and Measures to increase productivity e. Sources of Agricultural Finance f. Problems of Agriculture Marketing and Government Measures to improve the system of Agricultural Marketing g. Agriculture Price Policy of Government of India h. Targeted Public Distribution System (TPDS) i. Subsidy on Agriculture Inputs Issues in Industry and Trade d. Industrial Policy Since 1991 e. MSME- Role, Problems, measures. f. Components of Foreign Capital and policy measures to attract FDI. g. Competition act, 2002 h. Foreign trade policy - 2015-20 	Iopic%Development issues in India13. Characteristic features of India as a developing economy2014. Concept of Poverty Line; Extent of Poverty and Poverty Alleviation Programs2015. Trend of Unemployment in India, Measures to reduce Unemployment2016. Extent of Inequality of Income in India Measures to reduce Inequality in India, 17. Human development Index and Gender Development Index2015. Trends in Agriculture30d. Trends in Agricultural Production and Productivity and Measures to increase productivity30f. Problems of Agricultural Finance f. Problems of Agriculture Marketing and Government Measures to improve the system of Agricultural Marketing g. Agriculture Price Policy of Government of India h. Targeted Public Distribution System (TPDS) i. Subsidy on Agriculture Inputs30d. Industrial Policy Since 1991 e. MSME- Role, Problems, measures. f. Components of Foreign Capital and policy measures to attract FDI. g. Competition act, 2002 h. Foreign trade policy - 2015-2030

4.	Infrastructure and Service Sector		
	 c. Energy crisis and measures to tackle it. d. Public Private Partnership - meaning, Advantages and Disadvantages e. Growth ,contribution and factors responsible for rapid growth in Service sector 	20	12
	f. IT Industry and policy of Government		
	g. Sustainability of Services led growth in India		

Recommended Books

- g. S.K. Mishra and V.V. Puri Indian Economy, Himalaya Publishing House 2008.
- h. Ruddar Dutt and KM Sundaram, Indian Economy, S. Chand and Co. Ltd.
- i. A.N. Agrawal Indian Economy Problems of Development and Planning New Age International (P) Ltd. Publishers.
- j. Tandon, Indian Economy
- k. India Infrastructure Report, 2007 and 2008, Ox-Ford University Press.
- I. K. Narinder Jetli and Vishal Sethi "Infrastructure Development in India: Post Liberalisation initiatives and challenge", New Century Publication, N. Delhi.
- m. K.K. Dewett and Verma and A.N. Agrawal: Indian Economy.
- n. Uma Kapila : Indian Economy since independence.
- o. Indian Economy Problems : Sahu Raja, Kamble Rodricyes.

B.Com. III Semester V Commerce Paper V (Compulsory)Modern Finance Computer Code 545506 4 credits

Objective: The course provides the learner a broad overview of financial and portfolio management. No. of Weightage Unit Credit Topic Lectures % **Objective:** To familiarize the learner with the concepts of financial management. **Introduction to Financial Management** Nature, Importance and Scope of • Financial Management. Financial Goals - Profit Maximization v/s Wealth Maximisation Unit-1 15 1 25 Sources of Finance - Short Term and Long Term (Public Deposits, Factoring, Warrants, Self-Financing, Equity Shares. Preference Shares and Debentures) Changing Role of Finance Manager in • Globalization Era. **Objective:** To summarize the learner with the various factors influencing capital structure. **Capital Structure Decisions** • Concepts and Determinants of Capital Structure Financial Leverage (Pros and Cons) Unit-2 15 1 25 Working Capital and Fixed Capital • (Concept and Determinants) Theories of capitalization (Cost and • Earning Theory) Overcapitalization and Undercapitalization (causes, effects and remedies)

	Objective: The learner will be able to describe and explain important financial services			
	Financial Services			
Unit- 3	• Merchant Banking – Concept, Services, Present Scenario	15	1	25
	• Venture Capital – Concept, Characteristics, Role, Present Scenario			
	• Lease Financing – Types, Advantages, Limitations			
	• Mutual Funds – Concept, Types, Role in Economic Development			
	Objective: The learner will be able to gain theoretical and practical knowledge in the field of investment.			
	Portfolio Management		1	
Unit- 4	• Nature and Scope of Real and Financial Assets (Asset Classes)	15		25
Unit- 4	• Investment Objectives and Principles of Portfolio Management	15	1	25
	• Investor Profiling and Goal Planning			
	• Risk and Return Matrix			
	• Portfolio and Wealth Management Industry in India			
	Total	60	4	100

Recommended / Reference Books:

- 1. Khan, M. Y., & Jain, P. K. (2018). *Financial Management Text, Problems and Cases* (8th ed.). McGraw Hill Education
- 2. Pandey, I. M. (2015). *Financial Management* (11th ed.). New Delhi: Vikas Publishing House Pvt Ltd.
- 3. Chandra, P. (2017). *Financial Management Theory and Practice* (9th ed.). New Delhi: McGraw Hill Education (India) Private Limited.
- 4. Gurusamy, S. (2009). Indian Financial System. McGraw Hill Education.
- 5. Pathak, B. (2018). *Indian Financial System Markets, Institution and Services* (5th ed.). Pearson India Education Services Pvt. Ltd.

- 6. Chandra, P. (2017). *Investment Analysis and Portfolio Management* (5th ed.). McGraw Hill Education.
- 7. Gordon, E. & Natarajan, K.(2016). *Financial Markets and Services*. Himalaya Publishing House.
- 8. Ranganatham, M. & Madhumathi, R. (2012). *Security Analysis and Portfolio Management* (2nd ed.). Pearson Publication.
- 9. Gurusamy, S. (2009) Financial Services and Systems. McGraw Hill Education.

B.Com. III Semester VI Commerce Paper VI (Compulsory) Financial Markets Computer Code 645606 4 credits

Objec •	tive: The course provides the learner an insight Functioning of Financial Markets Instruments of Financial Markets Bagulation of Financial Markets	t into:		
Unit	Regulation of Financial Markets Topic	No. of Lectures	Credit	Weightage %
	Objective: To familiarize the learner with an overview of Indian Financial System.			
Unit	The Financial System: An Introduction• Structure of Financial System (Financial Institutions, Markets, Instruments and Services)			
1	 Financial System and Economic Development Meaning and Process of Financial Development 	15	1	25
	 Developments in Indian Financial System Post 1990 			
	Indian Financial Regulators (RBI, IRDA, FEMA, SEBI)			
	Objective: To acquaint the learner with the functioning of Money Market and Capital Market.			
Unit 2	 An Overview of Financial Markets Money Market – Call Money Market, Treasury Bill Market, Commercial Bill Market, Market for Commercial Paper and Certificate of Deposit, The Discount Market, Market for Financial Guarantees, Government (Gilt-edged) 	15	1	25

	 Securities Market, Money Market Mutual Fund (MMMF). Capital Market – Functions, Primary and Secondary markets, their organisation, IPOs Pricing and Book Building Process and Products. 			
	Objective:			
	The learner will get an insight into the working of the financial exchanges in India.			
	The Secondary Market			
Unit 3	• Functions and importance of a stock exchange. Listed Products [Equity, Derivatives, Debt, Mutual Funds (MFs), Exchange Traded Funds (ETFs)]	15	1	25
	 Financial Exchanges in India – NSE, BSE, MCX/NCDEX, SME Segment. Trading and Settlement Procedure 			
	Stock Market Indices			
	• Development of Equity Culture in India.			
	Objective:			
	To provide the learner with various aspects of Financial Derivatives.			
	<u>The Market for Derivatives, Futures,</u> <u>Options and Swaps</u>			
Unit 4	• Derivatives - Meaning, Types, Trading and Settlement of Derivative Contracts	15	1	25
	• Participants in Derivative Markets – Hedgers, Speculators and Arbitrageurs			
	 Futures – Meaning, Types and Forward v/s Futures 			
	• Options – Features, Types and Benefits			
	• Swaps – Features and Types			
	Total	60	4	100

Recommended / Reference Books:

- 1. Khan, M. Y. (2017). IndianFinancial System (10th ed.). McGraw Hill Education.
- Pathak, B. (2018). Indian Financial System Markets, Institution and Services (5th ed.). Pearson India Education Services Pvt. Ltd.
- 3. Gurusamy, S. (2009). Indian Financial System. McGraw Hill Education.
- 4. Bhole, L. M., & Mahakud, J. (2017). *Financial Institutions and Markets* (6th ed.). McGraw Hill Education (India) Private Limited.
- 5. Sasidharan, K. & Mathews, A. (2008). *Financial Services and System*. McGraw Hill Education.
- 6. Desai, V. (2010). *Financial Markets and Financial Services*. Himalaya Publishing House.
- 7. Gordon, E. & Natarajan, K. (2016). *Financial Markets and Services*. Himalaya Publishing House.
- 8. Ranganatham, M. & Madhumathi, R. (2012). Security Analysis and Portfolio Management(2nd ed.). Pearson Publication.
- 9. Gurusamy, S. (2009) Financial Services and Systems. McGraw Hill Education.
- 10. NISM Study Material.

B.COM. III SEMESTER V SPECIALIZATION GROUP II: BANKING AND FINANCE-PAPER I BANKING IN INDIA: PRINCIPLES AND OPERATIONS Computer Code: 555113 4 credits

Marks: 100 (External Exam: 75 Marks and Internal Exam: 25 Marks)

_	Objective: The course provides the learner an overview of the principles and operations of Banking in India.				
Unit	Торіс	No of lectures	Credit	Weightage %	
Unit 1	 Objective: To acquaint the learner with the history and growth in Banking sector. INTRODUCTION TO BANKING Definition of Banks - Evolution of Banking: History and Development of Banking Sector Nationalisation of Banks- Reasons for Nationalisation Changing Profile of Indian Banking: Trends-Achievements and Drawbacks of Indian Banking System 	15	1	25	
Unit 2	 Objective: To familiarize the learner with the types of banks and their functions. CLASSIFICATION OF BANKS Structure of Banking in India - Scope and Functions of Banks Types of Banks - Central Bank, Commercial 	15	1	25	

			1	·
	Banks- Scheduled and Non-Scheduled Banks,			
	Public and Private Sector Banks, Co- Operative			
	Banks, Regional Rural Banks, Foreign Banks,			
	Development Banks, Merchant Banks,			
	Investment Banks, Non Banking Financial			
	Company (NBFCs), Export-Import Bank of			
	India.			
Unit 3	Objective: To familiarize the learner about the	15	1	25
	functions and services of Commercial Banks and			
	their role in economic development.			
	COMMERCIAL BANKS AND ECONOMIC			
	DEVELOPMENT			
	• Definition and meaning of Commercial Bank			
	• Origin and growth of Commercial Banks in			
	India, Changing Role of Commercial Banks			
	• Functions of Commercial Banks, Services			
	offered by Commercial Banks.			
	• Importance of commercial banks in economic			
	development- innovative lending schemes			
Unit 4	Objective: To provide the learner an overview of	15	1	25
	the banking operations.			
	BANKING OPERATIONS			
	• Banker and Customer Relationship- General and			
	Special Relationship – Rights of Banker			
	• Types of Accounts- Savings, Current Account,			
	Fixed Deposit, Recurring Deposit, Non-Resident			
	Accounts (Non Resident Ordinary Account, Non			
	Resident External Account, Foreign Currency			

Non Resident Account)
Types of Account Holders
• Procedure for opening an account – Filling form-
Nomination – Know Your Customer (KYC) –
Need and norms of KYC, Closure of Account-
Transfer of Account to Other branches/banks

Reference Books:

- 1. Varshney, P.N. (2018). Banking Law and Practice, Sultan Chand and Sons
- Gordon, E. and Natarajan, K. (2019). Banking Theory, Law and Practice, Himalaya Publishing House
- Muraleedharan, D. (2014). Modern Banking Theory and Practice, PHI Learning Private Limited.
- Principles and Practices of Banking by Indian Institute of Banking & Finance, MacMillan India Ltd
- Shekhar and Shekhar. (2013). Banking Theory and Practice. Vikas Publishing House Pvt. Ltd.
- 6. Srivastava, P.K. (2016). Banking Theory and Practice, Himalaya Publishing House.
- Bhattacharaya K.M & Agarwal O.P. (2018). Basics of Banking and Finance, Himalaya Publishing House.
- Jyotsna Sethi and Nishwan Bhatia, (2017). Elements of Banking and Insurance, PHI Learning.

B.COM III SEMESTER V SPECIALIZATION GROUP II: BANKING AND FINANCE-PAPER II BANKING SYSTEM IN INDIA COMPUTER CODE: 555213 4 CREDITS

Marks: 100 (External Exam: 75 Marks and Internal Exam: 25 Marks)

Unit	Торіс	No. of Lectures	Credit	Weightage %
1	Objective: To enable the learner to understand			
	the history and current reforms of banking			
	system in India.			
	AN OVERVIEW OF BANKING INDUSTRY			
	Banking System in India, Brief history of Banking			
	sector reforms from 1991-2000 and Current			
	developments in banking sector,	15	1	25
	Critical evaluation of banking industry in India			
	PRIVATIZATION OF BANKS			
	Introduction-New guidelines for the private sector			
	banks -Factors favouring and arguments against			
	privatization-Licensing of new private sector			
	banks.			
	Foreign Banks – Branch and Office structure			
	Objective: To understand the relation between			
2	universal banking and advancement in banking			
	technology			
	UNIVERSAL BANKING			
	Concept of Universal banking, Evolution of			
	Universal banking, Merchant Banking, Mutual			
	Funds, Depository services, Wealth Management,	15	1	25
	Portfolio Management.			

	TECHNOLOGY IN BANKING			
	Traditional Banking v/s E- banking-Electronic			
	Delivery Channels-Models of E-banking			
	(Electronic Banking)			
	Advantages and Constraints of E- banking-			
	Security measures related to E-banking-			
	Security features on bank notes-identification of			
	fake notes			
	Mobile Banking- Real Time Gross Settlement			
	(RTGS)-National Electronic Fund Transfer			
	(NEFT)-Immediate Payment Service (IMPS)-			
	Electronic Clearing service (ECS)- Society for			
	Worldwide Interbank Financial			
	Telecommunication code (SWIFT)- Mobile			
	Wallets (M-Wallets).			
	Objective: To provide an overview of various			
3	types of banking in India			
	VARIOUS TYPES OF BANKING			
	Evolution-Functions and Services of Commercial			
	banks - Retail banking- Significance and Services,			
	Corporate Banking- Significance and Overview of			
	its products-Rural Banking-Significance and	15	1	25
	Overview of its Products			
	Objective: To study the structure and			
4	functioning of apex financial institutions in			
	India and understand the role of Micro finance			
	APEX FINANCIAL INSTITUTIONS IN INDIA			
	Objectives, Structures, Functions, Role and special			
	policies of Reserve Bank Of India (RBI), National			
	poneres of Reserve Dank Of India (RDI), National			

Bank for Agriculture and Rural Development	15	1	25
(NABARD), Industrial Development Bank of India			
(IDBI), Export Import Bank of India (EXIM			
Bank), National Housing bank (NHB), Unit Trust			
of India (UTI).			
MICRO FINANCE			
Genesis of Micro Finance, Principles of Micro			
Finance, Role of Micro Finance in Poverty			
Alleviation, Role of SHG's (Self Help Groups) and			
JLG's (Joint Liability Groups), Bank linkage			
Model.			

Reference Books.

1. Srivastava.P.K,(2016). Banking Theory and Practice, Himalaya Publishing House.

2. Gordon. E and Natrajan. K. (2019). Banking Theory, Law and Practice, Himalaya Publishing House.

3. Nirali Parikh, Rajagopalan.S, (2007). Micro Finance, Impacts and Insight, ICFAI Press.

4.Gordon. E and Natrajan. K. (2019). Financial Markets and Services, Himalaya Publishing House.

5.Kavitha Lakshmi N. (2017). An Overview of Banking Sector, Vipul Prakashan.

6. Agarwal O.P (2014). Banking and Insurance, Himalaya Publishing House.

7. Suresh Chandra Bihari, (2019). Retail Banking challenges and latest trends in India, Himalaya Publishing House.

8. Mukund Sharma, (2015). Banking and Financial Services, Himalaya Publishing House.

9. Rana.O.C and Hem Raj, (2016). Micro Finance, Himalaya Publishing House.

10. Mahua Majumdar, (2010). Privatization and Indian Banking Sector, Ritu Piublications.

B.COM. III SEMESTER V SPECIALIZATION: GROUP II BANKING AND FINANCE-PAPER III COMPARATIVE FOREIGN BANKING - I COMPUTER CODE: 555313 4 CREDITS

Marks: 100 (External Exam: 75 Marks and Internal Exam: 25 Marks)

Objectives :

- To provide Knowledge of International Banking, central banking and comparative banking systems in UK, USA and Japan

- To understand the role and performance of non-banking financial companies and Development Banking in UK, USA and Japan

Modules	Content	No. of Lectures	Credit	Weightage %
1	 INTERNATIONAL BANKING Objective: To understand the concept of International Banking Evolution of International Banking – meaning, functions, factors affecting growth of International Banking Banking for financing foreign trade (export-import of goods & services) International payment system. 	15	1	25
2	NONBANKINGFINANCIALCOMPANIESANDDEVELOPMENTBANKINGObjective:To introduce the concept of Non Banking Financial Companies and Development Banking•NonBankingFinancial Companies in UK, USA and Japan, their role and importance.•Development Banking in UK, USA and Japan. Functions, Role & Importance.	15	1	25

3	COMMERCIAL BANKING			
	Objective: To acquaint students with the			
	pattern of Commercial Banking			
	• Structure and Pattern of Commercial			
	Banking in UK, USA and Japan :	15	1	25
	Introduction and pattern of commercial			
	banking,			
	• Unit banking and branch banking,			
	correspondent banks.			
4	CENTRAL BANKING			
	Objective: To introduce students to the			
	pattern of Central Banking			
	• Central Banking in UK, USA and			
	Japan: Introduction, Objectives of their	15	1	25
	monetary policy			
	• Methods of control adopted, autonomy			
	in these banks.			

Recommended books :

- 1) Joseph F Sinkey, Jr (2016), Commercial Bank and Financial Management, Prentice Hall
- 2) Bharati V. Pathak. (2008), The Indian Financial System-Markets, Institutions and Services, Pearson Education, Patparganj, Delhi.
- 3) Mathur B L (2017). Economic Policy & Administration, Rbsa Publishers.
- Maximilian Hall (1993) Banking Regulation and Supervision: A Comparative Study of UK, USA and Japan, The Edward Elgar Publishing Ltd.
- 5) Jhonson Hazel (1993), Global Banking Today, MC-Graw Hill Publication.
- 6) Jack Revell (1973), The British Financial System, Macmillan, London and Basingstoke.
- Chandler (2017), Economics of Money and Banking USA Banking System, Harper and Row.
- 8) Robin Pringle (2015), Banking in Great Britain, Methuen Young Books.

B.COM III SEMESTER VI SPECIALIZATION GROUP II: BANKING AND FINANCE PAPER IV BANKING IN INDIA: PRINCIPLES AND OPERATIONS Computer Code No. – 655413 4 Credits

Marks: 100 (External Exam: 75 Marks and Internal Exam: 25 Marks)

Objec				
To a bank	cquaint the students with the fundamental, legal s	and regul	atory fra	amework of
Unit	Торіс	No. of Lectures	Credit	Weightage %
Unit	NEGOTIABLE INSTRUMENTS	15	1	25
1	Objective: To familiarize students about			
	Negotiable Instruments.			
	• Cheque – Types of cheque- Crossing of			
	Cheque- format of a cheque (MICR [Magnetic			
	Ink Character Recognition], IFSC [Indian			
	Financial System Code]) - cheque clearance			
	procedure			
	• Promissory Note - features and parties to			
	promissory note,			
	• Bills of Exchange – Characteristics - Parties to			
	Bill of Exchange.			
	Endorsement of Negotiable Instrument - essentials			
	of valid endorsement-Types of Endorsement			
Unit	LENDING AND CREDIT CREATION BY	15	1	25
2	THE BANK			
	Objective: To acquaint students with lending by			
	banks, credit creation by Bank, Priority sector			

	lending			
	• Lending by Banks- Lending Principles –			
	Credit History - CIBIL (Credit Information			
	Bureau (India) Limited) score			
	• Credit Creation by the Bank - Basis of Credit			
	creation- Limitations of credit creation -			
	principles of Credit Assessment			
	• Priority Sector Lending- role and importance			
	of priority sector lending-structure of priority			
	sector lending-role of priority sector lending in			
	promotion of weaker sections including			
	agriculture and allied activities- MSME (Micro,			
	Small and Medium Enterprises) - small scale			
	industries			
Unit	MODES OF CHARGING SECURITIES AND	15	1	25
3	FORMS OF LOANS AND ADVANCES			
	Objective: To make students understand the			
	modes of Charging securities and forms of			
	Loans and Advances			
	• Modes of Charging Securities: Pledge- rights			
	and duties of Pledgee. Mortgage-			
	Types/classification of Mortgage-rights and			
	duties of Mortgagor.			
	• Forms of loans and Advances - Forms of			
	Advances-Advances against Guarantee-			
	Advances-Advances against Guarantee- Advances against BillAdvances against			
	6			
	Advances against BillAdvances against			

Unit	REFORMS IN BANKING SECTOR	15	1	25
4	Objectives: To enable students to comprehend			
	the reforms in Banking sector			
	Banking Reforms- Role of Commercial Bank from			
	1950-1980- achievement and failure of commercial			
	bank in India after Diversification- reforms			
	introduced in Banks from 1980-1990- Banking			
	sector reforms since 1991			

Reference Books

- Bedi, H.L. and Hardikar, V.K. (2016) 'Practical Banking Advances', UBS Publishers, New Delhi.
- S.Natrajan and Dr.R.Parmeshwaran (2013), 'Indian Banking', S. Chand Publications, New Delhi
- 3. O.P.Agarwal (2016), 'Retail Banking in India' (4th Edition), Skylark Publications, New Delhi
- 4. Rakesh Kumar (2017), 'Banking and Economic Awareness', The Masters Publication, Kaithal.
- O.P.Agarwal and K.M.Bhattacharya (2018), 'Basics of Banking and Finance' (3rd Edition), Himalaya Publishing House, Mumbai.
- N.S.Toor and Arundeep Toor (2017) ' Legal and Regulatory aspects of Banking' (12th Edition), Skylark publications New Delhi
- 7. Sundaram, KPN., and Varshney, P.N (2017) 'Banking Theory Law and Practice', Sultan Chand & Sons, New Delhi,
- 8. Sukhavinder Mishra (2014) Banking Law and Practice, S.Chand & Co. Ltd, New Delhi.
- 9. Gordon E and Natarajan K (2019) Banking Theory, Law and Practice, Himalaya Publications
- K.P. Kandasami, S. Natarajan, R. Parameshwaran (2015), 'Banking Law & Practice', S.Chand & Co. Ltd, New Delhi
- D.D. Mukherjee (2014). Credit Appraisal, Risk Analysis & Decision Making. Snow White Publications Pvt. Ltd.
- D.D. Mukherjee (2015). Credit Monitoring, Legal Aspects and recovery of Bank Loan. Snow White Publications Pvt. Ltd.

B.COM. III

SEMESTER VI SPECIALIZATION GROUP II: BANKING AND FINANCE-PAPER V BANKING SYSTEM IN INDIA Computer Code: 655513 4 Credits

Marks: 100 (External Exam: 75 Marks and Internal Exam: 25 Marks)

Unit	Торіс	No. of Lectures	Credit	Weightage %
UNIT-	OVERVIEW OF INDIAN MONEY MARKET			
UNIT-1	 Objective: To enable the students to understand the functioning of Indian money market and its recent developments Indian money market –structure function/importance of money market Deficiency of Indian money market and recent development Call money market, commercial bill market, treasury bill market-money market instrument Commercial paper-certificates of deposit- 	15	1	25
	 Interbank participation certificate-REPO instruments New bill market scheme 1970 Discount and finance house of India as a money market institution 	13	1	23
UNIT-	BANKING POLICY OF R.B.I, CENTRAL			
2.	BANKING & FINANCIAL INCLUSION			
	Objective: To acquaint the students about monetary policy of RBI and various measures of financial Inclusion taken by RBI - Concept and function of R.B.I			
	 Organization structure of R.B.I Department of R.B.I Methods of credit control Objectives of monetary policy & credit 			

	 policy The R.B.I & Agricultural credit Financial inclusion Concept & Need for financial inclusion, Advantages Measure of financial inclusion (A) R.B.I (B) NABARD (National Bank for Agriculture and Rural Development) Pradhan Mantri Jan Dhan Yojana 2014 (PMJDY) Pradhan Mantri Mudra Yojana 2015 Stand up India scheme for greenfield Make in India 	15	1	25
UNIT-3	 LAWS RELATING TO BANKING Objective: To acquaint the students about Laws relating to Banking Banking Regulation Act 1949 Business of banking company- Licensing of bank -Capital requirement- Opening of new branches- inspection of banks The Banking Ombudsman Scheme 1995 The objective of the scheme- appointment of ombudsman- power and duties of banking ombudsman- procedure for redressal of grievance- amendment in 2002,2006,2009- nature of complaints and character of customer rights Management of Non-performing Assets (NPAs) Features contributing to Non-performing Assets Management of NPAs – Classification of NPA Remedies available (Legal & Non-Legal) Fraud Account Management 	15	1	25

UNIT-	RISK MANAGEMENT IN BANKS			
4	Objective: To enable the students to understand			
	various types of risks in banking business and			
	management of risks			
	 Necessity of risk management for banks Causes of risk & risk mitigation Types of risks in banks Asset Liability Management (ALM) Concepts and objectives of ALM Prerequisites for ALM Framework of policy, credit policy, Investment policy, Liquidity policy Interest rate sensitivity policy Asset Liability Committee (ALCO) its Activities Rural banking Concept- Importance- product & services Types of banks provide rural finance 	15	1	25

Reference Books:

- 1. Gordan E. & Nataraja K. (2017). Banking Theory, Law and Practice. Himalaya publishing house.
- 2. Agarwal O.P. (2014). Banking and Insurance. Himalaya Publishing House.
- Sethi Jyotsna and Bhatia Nishwan (2015). Elements of Banking and Insurance. PHI Learning Private Limited.
- 4. Kavitha Laxshmi N. (2017). An overview of banking sector. Vipul Prakashan.
- 5. Gordan E. & Nataraja K. (2017). Financial markets and services. Himalaya Publishing House.
- 6. Desai Vasant (2013) Bank management. Himalaya Publishing House.
- 7. Srivastava P.K. (2016). Banking Theory and Practice. Himalaya Publishing House.
- 8. Dr.Bandgar P.K., Business Aspects in Banking and Insurance. Vipul Prakashan.
- 9. Gupta P.K. & Gordan E. (2012). Banking and Insurance. Himalaya Publishing House.
- 10. Dr.Bandgar P.K., Laws Relating to Banking and Insurance. Vipul Prakashan.
- 11. Dr.Bandgar P.K., Principles and Practice of Banking and Insurance. Vipul Prakashan.

B.COM III SEMESTER VI SPECIALIZATION GROUP II: BANKING AND FINANCE PAPER VI COMPARATIVE FOREIGN BANKING Computer Code No. – 655613 4 Credits

Marks: 100 (External Exam: 75 Marks and Internal Exam: 25 Marks)

	n Banking	NT C	0.14	*** * * 4
Unit	Торіс	No of lectures	Credit	Weightage %
Unit	Objective: To familiarize students about the	15	1	25
1	role and functions of money market and parallel		-	
	Money Market of UK, USA and Japan.			
	MONEY MARKET OF UK USA, AND JAPAN			
	The Role of Acceptance Houses in London Money			
	Market.			
	US Securities market-commercial Paper market-			
	functions of Short-term market			
	Japanese Money Market- participants in the market-			
	Types of Call Loan- Collateral Securities			
	Parallel money Market.			
Unit	Objective: To acquaint students with the functioning	15	1	25
2	of Capital Market of UK, USA and Japan			
	CAPITAL MARKET OF UK, USA AND JAPAN			
	Capital market of UK Treasury Bill Market-Capital			
	Market-London Stock Exchange. Euro Currency			

	Market.			
	Capital market of USA- Long- term market- Bond			
	Market- Stock Market-Residential Mortgage Market.			
	Capital market of Japan- New Issue Market- Secondary			
	Market.			
Unit	Objective: To familiarize the learner about the Role of	15	1	25
3	World Bank, International Financial Institution and IDA			
	INTERNATIONAL FINANCIAL INSTITUTIONS			
	World Bank- lending policies of World Bank –critical evaluation			
	Management and Organization of World Bank, Objectives and Functions of World Bank, Failures of World Bank.			
	International Finance Corporation - Role and Functions			
	International Development Association - Services and			
	Functions.			
Unit	Objectives: To enable students to comprehend the	15	1	25
4	requisites of Basel I and Basel II Accord.			
	BASEL NORMS			
	Basel Norms - Introduction (Basel I and Basel II			
	Accord),			
	Basel II Accord - Pillars of Basel II - Impact on Global			
	Banking,			
	Difference between Basel I and Basel II norms,			
	Challenges in Basel II – (Implementation challenges for			
	Banks, Organizational Challenges, Risk Management			
	Challenges)			

Reference Books:

- 1. Maximillian Hall (1993) Banking Regulations and Supervision- A comparative study of USA, UK and Japan, Edward Elgar Publication.
- Shahrukh Rafi Khan, (1999) Do World Bank and IMF policies work? Palgrave Macmillan Publication.
- 3. R.Kyle, Ajay Chibber (2017) Reforms and Growth- Evaluation the World Bank Experience, Routledge Publications.
- 4. IIBF (2015) Principles and Practices of Banking Macmillan Education 3rd Edition.
- 5. Royc Smith, Ingo Walter (2012), Global Banking, 3rd Edition, OUP, USA.
- 6. K Vaudya Nathan, Credit Risk Management for Indian Banks, SAGE Publications
- 7. Jhonson Hazel, Global Banking Today, Mc-Graw Hill Publication.

$B.\ Com-III$

Semester-V

Specialisation Group - Computer Studies Paper I

Computer Fundamentals - Computer Code 555118 - 4 Credits

Unit	Topic	No of Lectures	Credit	Weighta
Unit -1	Objective: To make the learner computer literate.	15	1	ge %
Unit -1	 Fundamentals of Personal Computers Definition of a Computer, Features, Types of computers, Applications of computers, Advantages & limitations Computer Architecture – Block Diagram Input / Output Devices, CPU, Storage Devices. PEN Drive, WEB CAM, CD-R/W, Combo Drive, USB Port, Spike Guard, Inverter, U.P.S. Familiarity with various keys of KEY BOARD. Use of Function Keys in various software alone, with ALT Key, with SHIFT Key and with CTL Key Computer Software - System Software & Application Software Bit, Byte & Word, Units of measurements – KB,MB,GB,TB Various types of files viz. Documents, Spread Sheets, Music, Pictures, Video etc. Various Abbreviations and file name extensions Printing Fundamentals What is a Printer? Various types of Printers, Multi Function Devices Types of Papers - Single Sheet, Continuous Stationery. Various Sizes, Types & Perforated Papers. Headers & Footers Margins - Top / Bottom / Left / Right / Header / Footer 			2370

	Effect on employment, Security			
	Automation, Information Processing, Efficiency &			
	Productivity			
	Privacy and Individuality			
Unit -2	Objective: To make the learner familiar with various	15	1	25%
	operating systems.			
	Operating System			
	What is an Operating System? Its functions.			
	Various operating systems in use today.			
	MS-DOS.			
	Using Commands, Syntax - Files & Directories, Rules for			
	File Name & Extensions Internal Commands: CLS, DATE, TIME, MD, CD, RD,			
	DIR, COPY, DEL, REN, VER			
	External Commands: FORMAT, XCOPY, CHKDSK,			
	DELTREE			
	WINDOWS			
	Desktop, Icons, Files, Folders, Shortcuts, Windows			
	Explorer, Recycle Bin, Windows Characteristics,			
	Maximize / Minimize, Restore Functions of Mouse, Control Panel, Choosing a Desktop			
	Theme			
	Using Window Explorer, Concepts of Files & Folders,			
	Rules for File Name & Extensions			
	Managing Files & Folders.			
	WINDOWS ACCESSORIES – Character Map, Paint,			
Linit 2	Notepad, Calculator, Windows Media Player, Paint	15	1	250/
Unit -3	Objective: To train the learner in Word Processing application.	15	1	25%
	Ward Drassesing (Introduction to MC WORD)			
	Word Processing (Introduction to MS-WORD) Definition of Word Processing, its features, advantages			
	and limitations.			
	Various word processing packages, Free - Licensed -			
	Open Source			
	Character - Word - Sentence - Paragraph - Page &			
	Document. Entering and Editing Text.			
	File – New, Open, Save, Save As, Close, Page Setup,			
	Print			
	Selecting Text – Cut Copy Paste			
	Special Effects - Italics, Underline, Bold, Subscript,			
	Superscript Font & Font Size, Strike through, Change Case			
L	1 on & 1 on 5120, 50 Ke through, Change Case	I	L	l

Unit -4 Objective: To train the learner in Spread Sheet 15 1 25% application Basic Concepts : Row – Column, Cells, Sheet, Work 15 1 25% Basic Concepts : Row – Column, Cells, Sheet, Work Book 1 25% Inserting / Deleting / Hiding / Un hiding and Sizing of Rows & Columns 1 25% Value Cells, Label Cells and Absolute Cells Selection of Range, Formatting of Cells 1 1		Spelling Checking of the Sheet Functions - SUM. COUNT, MAX, MIN, AVERAGE, ROUND, AutoSum, Now, Time, Week Day, Char, Concatenate,			
application Basic Concepts : Row – Column, Cells, Sheet, Work Book Inserting / Deleting / Hiding / Un hiding and Sizing of Rows & Columns		Selection of Range, Formatting of Cells			
application Basic Concepts : Row – Column, Cells, Sheet, Work Book		Rows & Columns			
		Book			
	Unit -4	Objective: To train the learner in Spread Sheet application	15	1	25%
		Justification of Text, Font Colour, Highlighting Inserting Tables in a document Function Keys & Shortcut Key Combinations			

Recommended / Reference Books:

- 1. Rapidex Computer Course Amit Gupta, Pustak Mahal
- 2. S. Chand's Computer Course- D. P. Nagpal, S. Chand & Co. Ltd.
- 3. Comdex 14 in 1 Computer Course Vikas Gupta, Dreamtech Press
- 4. Office 2019 Complete, B. P. B. Publications
- 5. Training Guide MS Word 2017, B. P. B. Publications
- 6. Training Guide MS Excel 2017, B. P. B. Publications
- 7. Computer Fundamentals Pradeep K. Sinha B.P.B. Publications
- 8. Office 2019 in easy steps B. P. B. Publications
- 9. Access 2019 For Dummies

B.COM. III - Semester V

Specialisation Group - Computer Studies Paper II

Computerised Accounting & Business Applications

Computer Code 555218 - 4 Credits

Objectives: The course provides the learner a broad overview of Computerised Accounting and Application of Computer in various areas of the Business. Unit Topic No of Credit Weighta Lectures ge % 25% Unit -1 **Objective:** 15 1 To make the learner computerised accounting literate **Accounting Fundamentals** Meaning and Types of Transactions, Modes of settling transactions. Account - Meaning, Types of Accounts, Five Examples of Each Type of Accounts, Grouping of Accounts in the Trading, Profit and Loss and Balance Sheet. Fundamental Rules of Credit & Debit Basic books of accounts - Purchase Register, Sales Register, Cash Book, Bank Book, Petty Cash Book, Expense Register, Journal Entering Opening Balances in Ledger, Posting entries in ledger from above books Procedure of Balancing ledger accounts and finding out closing balance. Concept of NIL, Debit & Credit balances Accounting Groups of Assets, Liabilities, Income & Expenses. Manufacturing, Trading, Profit & Loss Account & Balance Sheet **Bank Reconciliation Statement Accounting Entries** Entering, Editing, Deleting, Printing and Duplicating Vouchers of Purchases, Sales, Journal, Cash, Petty Cash, Bank **Objective:** 15 1 25% Unit -2 To make the learner knowledgeable in computerised accounting and Inventory **INVENTORY** Inventory Groups, Stock Items and Units of Measurement, Stock Transfer, Printing Stock Register, Stock Ledger, Stock Summary Printing with Gross Profit Percentage Stock Ledger, Stock Group Accounting and Inventory Reports Display and Printing detailed and summarized Purchases, Sales, Journal, Cash, Petty Cash, Bank, Ledger. Function

	Keys & Shortcut Keys.			
Unit -3	Objective: To make the learner Business Applications using electronic mode.	15	1	25%
	E-Commerce & Business Applications What is E-Commerce ?. Its features, advantages and limitations Internet Banking, UTS, PAYTM, Phonepe E-Commerce and Trade Cycle Example of E-Commerce applications Security Issues			
	PAYROLL Employee Master, Pay Structure, Pay Scale, Allowances, Defining Deductions and Calculating Pay Understanding Pay Sheet and Pay Slip, Form 16, T.D.S. on Salary, Understanding depositing of deductions with Banks			
Unit -4	Objective: To make the learner aware about file compression and Internet Security.	15	1	25%
	File Compression – Decompression – ZIP / RAR What is File Compression? Its different types, advantages and limitations Introduction to WINZIP and WINRAR Creating, Adding, Deleting and Extracting Files to a Compress File			
	Elementary Idea about Computer Security			
	Computer Viruses, Adware, Spyware, Hacking			
	What is Computer Virus?. Types and Examples			
	Preventing Measures & Anti Virus Programs with Examples			
	What is Adware, Spyware & Malware ? Its Types and Examples			
	Preventing Measures & Anti Adware, Spyware, Malware Programs with Examples			
		60	4	100%

RECOMMENDED BOOKS

- 1. Tally 9 A. K. Nadhani, BPB Publications
- 2. Information Technology, Phadke Prakashan
- 3. Information Technology, Phadke Prakashan
- 4. Tally ERP 9.0 Training Guide, B. P. B. Publications
- 5. Rapidex Computer Course Amit Gupta, Pustak Mahal
- 6. Comdex Computer Course Vikas Gupta, Dreamtech Press

B. Com - III

Semester-V

Specialisation Group - Computer Studies Paper III

Advanced Computerised Accounting & Business Applications - Computer Code 555318 - 4 Credits

Unit	Topic	No of Lectures	Credit	Weighta ge %
Unit -1	Objective: To make the learner familiar with Accounting, Inventory and Taxation aspects.	15	1	25%
	ACCOUNTING REPORTS / TAXATION - DIRECT AND INDIRECT TAXES			
	Creating & Altering Company Information, Gateway of Tally			
	Accounting Groups, and Ledger			
	Data Entry of Purchase, Sales, Journal, Debit Note, Credit Note, Cash, Bank & Petty Cash Voucher with test data			
	Advanced Bank Reconciliation Statement			
	Understanding various account books including accounting ledger and stock ledger, Confirmation of Ledger Accounts			
	Understanding day to day Bank operations like IMPS, NEFT, RTGS, NACH, ECS, NPCI, NACH, Mutual Funds CKYC			
	Understanding of Trading, Profit & Loss Account and Balance Sheet along with Stock Summary			
	Printing Various Books of Accounts, Ledger, Trial Balance, Trading and Profit and Loss Account and Balance Sheet			
	Function Keys – Default Values, Short Cut Key Combinations			
Unit-2	Objective: To make the learner familiar with Advanced features of EXCEL.	15	1	25%
	Advanced EXCEL			
	Basic Concepts Row, Column, Cells, Cell Address,			

	Value cells, Label cells, Absolute cells, Relative cells Multiple Worksheets, Inserting & Deleting Single and Multiple Rows & Columns Financial Functions (FV, PV, PMT) String(Clean, Len, Trim, Chr, Code) Mathematical(SUM,COUNT,AVERAGE,MAX,MIN,Sqrt, Round) Logical (IF, or, true, not, And) Date Functions – Date(), Day(), Month(), Year(), today(), Now(), Weekday(), Lookup – Hlookup, Vlookup Toolbars – Standard & Formatting Increasing & Decreasing Row Height and Column Width Data Sort, Data Fill (Autofill), Sub Totals, Filter Undo & Redo, Find, Find & Replace, Goto, Formatting Cells, Formatting a Sheet Creating Charts File – Open, Save, Save As, Exit Macros – Elementary Idea Spelling Checking Function Keys – Default Values, Short Cut Key Combinations,			
Unit -3	Objective:	15	1	25%
	 Advanced Tally Features Invoice Printing, Cheque Printing, PAY-IN-SLIP Printing, Interest Calculations. Inventory Groups, Stock Items and Units of Measurement, Stock Transfer, Printing Stock Register, Stock Ledger, Stock Summary, Printing with Gross Profit Percentage Stock Ledger, Stock Group Basics of Income Tax, T.D.S. – Procedure of obtaining TAN / PAN. Challans for Payment of TDS, Income Tax, GST etc, Basics of GST, Elementary Idea about Registration, Collection, Input Tax Credit and Reverse Charge mechanism.			
			1	
Unit -4	Advanced WORD and Advanced Power Point	15	1	25%
Unit -4	Advanced WORD and Advanced Power Point File – Open, Save, Save As, Exit, =Rand()	15		25%
Unit -4		15	1	25%
Unit -4	File – Open, Save, Save As, Exit, =Rand()	15	1	25%
Unit -4	File – Open, Save, Save As, Exit, =Rand() Font Colour, Text Highlighting,	15		25%
Unit -4	File – Open, Save, Save As, Exit, =Rand() Font Colour, Text Highlighting, Page set up Width, Height, Top margin, Bottom margin,	15		25%

Total	60	4	100%
Function Keys – Default Values, Short Cut Key Combinations			
Printing Slides and handouts			
Slide Show			
Different Views (Normal, Outline,)			
Formatting, Transition & Animation Effects			
Inserting Clip Art, Hyperlink			
Creating, Editing & Saving a PowerPoint Presentation			
Advanced POWERPOINT			
Function Keys – Default Values, Short Cut Key Combinations			
Tables			
Print and Print Preview, Mail Merge, Letter Wizard, Macros,			
Word Count, Insert Page Break, Tables			
Drop Cap, Change Case, Columns, Go To			
Bullets, Numbered Lists, Multi Level List, Borders			
Spacing			
Indenting And Out denting Text, Line Spacing, Paragraph			
Justification Left, Right, Centre, Even			

RECOMMENDED BOOKS

- 1. Rapidex Computer Course Amit Gupta, Pustak Mahal
- 2. S. Chand's Computer Course- D. P. Nagpal, S. Chand & Co. Ltd.
- 3. Comdex Computer Course Vikas Gupta, Dreamtech Press
- 4. Office Complete, B. P. B. Publications
- 5. Training Guide MS Word 2007, B. P. B. Publications
- 6. Training Guide MS Excel 2007, B. P. B. Publications
- 7. Training Guide MS Power Point 2007, B. P. B. Publications
- 8. Tally ERP 9.0 Training Guide, B. P. B. Publications
- 9. Tally Pay Roll, B. P. B. Publications

B. Com – III

Semester-VI

Specialisation Group - Computer Studies Paper IV

Systems, DTP & Networking - Computer Code 655418 - 4 Credits

Objectives: The course provides the learner a expert overview of Systems, D.T.P. and Net Working and Organizing Applications using computer. Unit Topic No of Credit Weighta Lectures ge % **Objective:** To make the learner duly organized through 1 25% Unit -1 15 understanding of systems and tools of organising. SYSTEMS ANALYSIS System -Defination, Features Stages of System Development Life Cycle Input - Entry, Validation, Speeding up, Duplicate Checks Process - Normal & Pre-Defined, Batch and Real time. Forms Designing, Input Designing, Data Entry Screens, **Report Layouts** Data Flow Diagram **ORGANISING** Calendars, Contacts To do lists, Task Lists, Group To Do Elementary Idea about CRM **Online Password Storage Managers** Online Book Mark managers Unit-2 **Objective:** To make the learner aware of DTP applications 15 1 25% and Cyber Security. **DESK TOP PUBLISHING** ELEMENTARY IDEA OF Corel Draw, Page Maker, Photo Shop **CYBER LAWS & ETHICS** Manners & Ethics in Cyber world relating to surfing and communication Need for Cyber Laws, Tracking Crimes. Cyber Laws existing in India & Abroad Hacking, Email Scam & Email Spam Cyber Crimes Digital Signature Certificate, Its registration on the website of Income Tax, GST, Signing of documents with the DSC

Unit -3	Objective: To make the learner aware of advanced internet, email applications and web designing concepts.	15	1	25%
	COMPUTER NETWORKING Networking and its Advantages How Data is Transmitted Types of Networking (Client Server, Peer to Peer, Personnel) Classification of Networks, Components of Network Types of Servers, Workstation Advantages and Disadvantages of Client Server Database NetWare (Dedicated and Non Dedicated NetWare), Login & Logout			
Unit -4	 Objective: To make the learner aware of advanced internet, email applications and web designing concepts. ADVANCED INTERNET, EMAIL & WEB DESIGNING Managing INBOX, Searching Email, Organising Email in folders and with tags, Printing Email File Sharing, P2P, Blogs, News Groups, Social Networking Online Storage, Chatting Cloud Computing Internet Telephony, Video Conferencing. WEB DESIGNING CONCEPTS HTML Tags – Title, Head, Body, BR, P,BR, H1 TO H6, OL, UL, MARQUEE, HR B,I,U,S,TT,BIG,SMALL,SUB,SUP, FONT, AHREF Creating a Simple Web Page File – Saver, Save As Inserting Images & Background Images Tables, Links 	15	1	25%
	Total	60	4	100%

RECOMMENDED BOOKS

Rapidex Computer Course - Amit Gupta, Pustak Mahal
 Training Guide MS Outlook 2013, B. P. B. Publications

- 4. Web Page Designing Monica D'souza, Tata McGraw Hill
- 5. Comdex Desktop Pub. Course Vikas Gupta, Dreamtech Press
- 6. Eat That Frog!: Brain Tracy
- 7. The one thing.

B. Com - III

Semester-VI

Specialisation Group - Computer Studies Paper V

Computer Hardware & Maintenance - Computer Code 655518 - 4 Credits

Unit	Торіс	No of Lectures	Credit	Weighta ge %
Jnit -1	Objective: To make the learner computer hardware literate.	15	1	25%
	Multi Media Components			
	CD-ROM, DVD, Microphone, Speakers, Headphone,			
	Earphone, Web Camera, Digital Camera			
	Uses of Graphic in Computer			
	Using Educational, Games, Magazines, Audio, Movies, DVDs			
	Supporting Computer Hardware Inverter, U. P. S., Various Connectors – U.S.B., Blue Tooth,			
	Infra Ray, WIFI, Modem, Wireless Modem Input, Output & Storage Devices			
Jnit-2	Objective: To make the learner aware about computer maintenance.	15	1	25%
	Computer Maintenance Hardware Maintenance Floppy Disk Cleaner, CD-DVD cleaner Disk Maintenance - Chkdsk, Diskcleaner, Searching files, Deleting obsolete files, Organising files.			
	Disk Defragmentor Memory Checking			
	File & Directory Organisation File Size, Sectors, Tracks, FAT, Fragmentation of files, Character Map			
	Backup & Restore of Data Meaning, importance and need of Backup and Restore.			

Art, Word Art, Date and Time, Equations in word documents. Applying Themes, Colours, Effects, Water Marks, Page Colour, Page Border, Table of contents Making Envelops, Word Count, Different views of a document. Creating Macros in MS-Word			
documents. Applying Themes, Colours, Effects, Water Marks, Page Colour, Page Border, Table of contents Making Envelops, Word Count, Different views of a			
documents. Applying Themes, Colours, Effects, Water Marks, Page Colour, Page Border, Table of contents			
documents. Applying Themes, Colours, Effects, Water			
Ant Wand Ant Data and Times Equations in mand		1	
Text Sorting, Various Styles of Document,			
Text Formatting Effects, Headers & Footers			
Practical applications of Word Processing			
processing applications.			
,	15	1	25%
č			
Basics of Communication / Surfing			
5	10	-	25%
	ISD Codes, STD Codes, SIM, IMEI No., SMS, IVRS Internet - Surfing, Basics of Websites, Website extensions Internet - Email, Creating Email-Id on free servers like yahoo.com, india.com,hotmail.com, gmail.com Downloading & Uploading of files Introduction to Whatsapp, Instagram, Skype Blogs–Meaning, Features, How to create & maintain blog. Vlogs–Meaning, Features, How to create & maintain Vlog. Reading text of a document by Computer, Voice input Objective: To make the learner aware about practical word processing applications. Practical applications of Word Processing Text Formatting Effects, Headers & Footers Text Sorting, Various Styles of Document, Inserting Screen Shot, Pictures, Charts, Hyperlink, Smart	communication through computerBasics of Communication / SurfingISD Codes, STD Codes, SIM, IMEI No., SMS, IVRSInternet - Surfing, Basics of Websites, Website extensionsInternet - Email, Creating Email-Id on free servers likeyahoo.com, india.com,hotmail.com, gmail.comDownloading & Uploading of filesIntroduction to Whatsapp, Instagram, SkypeBlogs-Meaning, Features, How to create & maintain blog.Vlogs-Meaning, Features, How to create & maintain Vlog.Reading text of a document by Computer, Voice inputObjective: To make the learner aware about practical word processing applications.Practical applications of Word Processing Text Formatting Effects, Headers & Footers Text Sorting, Various Styles of Document, Inserting Screen Shot, Pictures, Charts, Hyperlink, Smart	communication through computerBasics of Communication / SurfingISD Codes, STD Codes, SIM, IMEI No., SMS, IVRSInternet - Surfing, Basics of Websites, Website extensionsInternet - Email, Creating Email-Id on free servers likeyahoo.com, india.com,hotmail.com, gmail.comDownloading & Uploading of filesIntroduction to Whatsapp, Instagram, SkypeBlogs-Meaning, Features, How to create & maintain blog.Vlogs-Meaning, Features, How to create & maintain Vlog.Reading text of a document by Computer, Voice inputObjective: To make the learner aware about practical word processing applications.Practical applications of Word Processing Text Formatting Effects, Headers & Footers Text Sorting, Various Styles of Document, Inserting Screen Shot, Pictures, Charts, Hyperlink, Smart

RECOMMENDED BOOKS

1. Internet to Go - Alan Simpson, B. P. B. Publications

2. Internet 6 in 1, Prentice Hall

3. Information Technology, Phadke Prakashan

4. Mastering MS-Word – B.P.B. Publications

B. Com – III

Semester - VI

Specialisation Group - Computer Studies Paper VI

Advanced Systems, Computer Languages, Programming and Applications.

Computer Code 655618 - 4 Credits

Unit	Topic	No of Lectures	Credit	Weighta ge %
Unit -1	Objective: To make the learner confident with MS- EXCEL Applications and Mobile Computing.	15	1	25%
	Practical applications of MS Excel Learning to make the use of Templates, Naming a range of cells, Connecting two work sheets, Connecting two work books, Use of side by side feature, Making use of various options with Paste, Transpose feature, Formatting a worksheet, Data Validation, Templates, Creating Macros in MS-Excel, EXCEL Addons <u>MOBILE COMPUTING</u> Types of Mobiles, Operating systems in mobiles,			
	Categories of Applications on Play Store. Downloading and installing applications – UTS, NET, M- Indiciator, Zomato, Moneycontrol, Phonepe, Banking, Stock Market, Mutual Funds, Tasks, Calendars, Benefits of Mobile Applications in day to day task			
Unit-2	 Objective: To make the learner familiar with various aspects of business. Business Process Automation Meaning, Functions, Process Management, Examples of Process Flow, Steps in Business Process Automation.	15	1	25%
	FLOW CHARTING Definition & Uses Symbols of Flow Charting. Concepts of Conditions, Loop. How to Draw a Flow Chart. Constants - Numeric, Non-Numeric Variables - Numeric, Non-Numeric Problems of drawing Flow Chart			

	Data Flow Diagram			
	Enterprise Resource Planning			
	Meaning, Features, Modules, Examples, Advantages, Limitations			
	Modules – Finance and Accounting, Controlling, Sales & Distribution, Human Resources, Product Planning, Materials Management, Quality Management, Supply Chain Management, Customer Relationship Management			
	Reporting Systems and M.I.S. Various types of Reports, MIS Reports, Data Analytics			
	COMPUTER LANGUAGES What is a Computer Language ? Which are the different types of Computer Languages ? What are Commands & Functions ?			
Unit -3	Objective: To make the learner aware about Computer Languages and Programming.	15	1	25%
	 DATABASE BASICS - Foxpro 2.50 DOS / WINDOWS / Access 2007 Basic Concepts Database, Record, Field, Character, Types of Fields Commands - Create, Display Structure (To Print), Modify Structure, Quit, Use, Append, Edit Browse, List (To Print), Display, Locate, Delete, Pack, Zap, Replace, Go, Skip, For – While, Scope of commands (All, Rest, Next) Sorting & Indexing, Sum, Average, Count Creating & Printing Labels & Reports Various Date Formats & Date Arithmetic Functions – Date(), Time(), Recno(), Reccount(), Min(), Max(), Round(), BOF(), EOF(), Mod(), Sqrt(), CTOD(), DTOC(), DAY(), CDOW(), MON(), CMON(), LEFT(), R.GHT(), STR(),SUBSTR(), Ltrim(), Rtrim(), LTRIM(), Upper(), Lower(), Proper(), Left(), Right(), Found() Opening Multiple Databases and Setting Relation Set Commands – Default to, Decimal to, Talk, Escape, Confirm, Index MS ACCESS What is Access ? Concept of Database & Tables Creating Tables, Saving Tables, Setting Primary Key Modifying Table Structure, Adding Records in the Table 			

PRINCIPLES OF PROGRAMMING			
About Structure Programming			
Modular Programming			
Data Types			
Variables (Declaration, Rules, Classification)			
Operators (Arithmetic, Relational, Logical, Assignment			
Increment/Decrement, Conditional			
PROGRAMING COMMANDS			
Set Talk, Set Autosave, Set Default, Set Print, Set Status,			
Set Color, ?,??, For – Endfor, Do While – Enddo,			
Scan – Endscan			
Accept, Input, Wait, Return, Eject, Close, @Say, @Get,			
Read, Append Blank, If – Else-Endif, Text – Endtext			
PROGRAMMING IN FOXPRO			
Creating, Saving, Basic Editing, Running, Printing,			
Saving Program file			
Programs without the use of files			
Programs with the use of files			
Developing a small system			
 Total	60	4	100%

RECOMMENDED BOOKS

- 1. Foxpro 2.50 R. K. Taxali, B. P. B. Publications
- 2. Learn MS-Access in one day, B. P. B. Publications
- 3. Understanding dbaseIII+ Alan Simpson, B. P. B. Publications
- 4. Advanced Techniques in dbaseIII+ Alan Simpson, B. P. B. Publications
- 5. An Insight into flow charting V. K. Jain, B. P. B. Publications
- 6. BASIC Programming V. K. Jain / Balgurav Swamy, B. P. B. Publications
- 7. Internet to Go Alan Simpson
- 8. Internet Complete
- 9. M.S. Office Power Point 2013 Tom Bunzel
- 10. Comdex Desktop Pub. Course Vikas Gupta
- 11. Implementing Tally Payroll Nadhani
- 12. Internet 6 in 1
- 13. Training Guide MS Excel 2013
- 14. Training Guide MS Word 2013

VOCATIONAL COURSES

B. Com – III Sem – V Vocational Computer Applications Paper-VI Audio and Video Editing Software Code No: 505618

- Objectives : To introduce the students to the Basic of Sound and Video Editing.
- This course helps students to work with well-known Video Editing software i.e. Adobe Premier.
- To enable the participants to explore to and acquire skills in respect of most sophisticated computerized Video and Audio Editing procedures and practices so as to help them serve better the vast Video Editing needs of every Film making organization.
- To train and develop competent Editing operator for film employment and for selfemployment
- Student will learn to create sound and video effects for film and Television serials industry, Adobe Premier software

Unit			Topic	No of	Credit	Weightage
				Lectures		%
Unit -1	1)	Introduction	to Video Editing with Premiere			
		CS				
		a. Overvie	ew of Video Editing			
		b. Uses of	Premiere Pro CS4			
		c. Feature	es of Premiere CS4			
		d. Installir	ng Premiere Pro CS4			
	2)	Introduction	to Moviemaking			
		a. Basics o	of digital video and movie			
		editing		30	02	50
		b. Compa	ring camcorder formats			
		c. Unders	tanding video codecs			
		d. Shootir	ng better video			
	3)	Getting Starte	ed with Premiere Pro CS			
		a. Workin	g with workspace			
			nizing the Workspace in			
		Premie	re Pro CS4			
		c. Workin	g with project settings			
	4)	Importing and	d Capturing Footage			
		a. Import	ing files as footage			
		b. Import	-			
		-	ing layered Photoshop and			
		Illustra	tor files			
		d. Dealing	g with missing media			
		-	up to capture from tape			
		f. Logging	g Tapes			
		g. Batch-c	apturing footage			

	5) E	Basic Video Editing			
	5, 5	a. Basic Editing Concept and Tools			
		b. Working with Monitor Panels			
		c. Creating Insert and Overlay Edits			
		d. Editing in the Timeline			
		e. Setting In and Out Points in the			
		Timeline Panel			
Unit -2	6) Ed	iting Audio			
		a. What is Audio?			
		b. Timeline Audio Tracks			
		c. Editing Audio			
		d. Recording Audio			
		e. Gaining, Fading and Balancing			
		f. Using Audio Effects and Transitions			
	7) Mi	ixing and Creating Effects with the Audio			
	Mi	ixer	30	02	50
		a. Audio Mixer Overview			
		b. Setting Track Volume & Mixing Tracks			
		c. Panning & Balancing			
		d. Applying effects with Audio Mixer			
	8) Cr	eating Transitions			
		a. About Video Transitions (Overview)			
		b. Applying transitions			
		c. Adjusting Transitions			
		d. Customizing Transitions			
		e. Various Transitions Effects			
	Total		60	04	100

Recommended / Reference Books:

- 1) Adobe Premier Hand Book Adobe
- 2) Sound Forge manual by Sony Creative

B. Com – III Sem – V Vocational Computer Applications-VII Advance Web Designing Code No: 505718

- Objectives : To develop the skill & knowledge of Web page design.
- To Visualize the basic concept of HTML.
- To Develop the concept of web publishing
- The student will be able to define the principle of Web page design
- The student will be able to define the basics in web design
- The student will be able to Introduce basics concept of CSS.

Unit	Topic	No of	Credit	Weightage
		Lectures		%
Unit -1	 Fundamentals of Computer Web Designing Introduction to web Overview HTTP Client request and Server Response Cookies Proxy server Web Security Digital signature Digital Certificates Encryption Authentication 	10	02	20
Unit -2	 Hyper Text Markup language Introduction to HTML Designing WebPages Text Formatting List Tables Hyper links Using Images etc. Forms Frames Image Mapping Inclusions of multimedia 	50	02	80
	Total	60	04	100

Recommended / Reference Books:

- "HTML and XHTML" : Gary Rebnolz, SAMS Publsihers
- "Mastering HATML 4"; Deborah S. Ray, Eric J. Ray, Sybex
- "The complete reference HTML and XHTML (4th Edition)": Thomas A. Powell, Tata Mcgraw hill
- "Mastering Web Designing": Mccoy

- "Running a perfect Web Site": Wynkoop
- "HTML Complete": Sybex
- "Mastering HTML 4 Premium (W/CD)": Ray
- HTML: Chuck Musciano and Bill Kennedy, O'Reilly and Associates "The Definitive Guide": 3rd Edition.

B. Com – III Sem – V Vocational Computer Applications Paper-VIII Dreamweaver and Flash Code No:505818

- Objectives : Understand and develop technical skills to develop the site with links
- Demonstrate the planning and creation of interactive images
- Add images to portfolio, slices, layers, frames, and behaviors
- Produce a useable, effective website
- After completing this course, you'll be able to create a web page by typing and formatting text, importing graphics, adding links, building tables, using frames, and uploading files to a remote server.
- Learn appropriate animation for communicating through the website.
- Create a website for a client (plan and develop)

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Unit	Topic	No of	Credit	Weightage
TT ' 1	Dreamuration	Lectures		%
Unit -1	Dreamweaver – I Internet Access and HTML			
	Internet Access and HTML			
	Planning Web Sites	15	01	25
	The Dreamweaver Environment			
	Viewing and Managing HTML Code			
	Creating a Web Site			
	Defining a Web Site			
	Creating a Basic Web Page and Page			
	Properties			
	Building a Web Site			
	The Site Panel and Templates			
Unit -2	Dreamweaver - II			
	Adding Content to Web Pages			
	List Formats and Graphic File Types			
	Inconting a Table and Adjusting Table	15	01	25
	Inserting a Table and Adjusting Table Properties			
	riopenties			
	Using Graphics in Table Cells and			
	Nested Tables			

	Using Table Layout View			
	USING TADIE LAYOUL VIEW			
	Creating and Using a Repeating Region Template			
	Using Cascading Style Sheets			
	Working with Links			
	Creating Internal and External Hyperlinks			
	Creating an Image Map and Anchors			
	Enhancing Navigation in a Site			
	Framesets			
	Reusable Navigation Bars			
	Managing and Uploading a Web Site			
	The Site Map			
Unit -3	FLASH – I			
	 Introduction To Flash Types Of Animation Flash Work Area Creating Basic Shapes Creating Basic Lines & Curves Working With Text 	15	01	25
Unit -4	 Working With Symbols Working With Sound Scripting In Flash Publishing Flash Movie 	15	01	25
Т	Fotal	60	04	100

Recommended / Reference Books:

- Macromedia Dreamweaver MX 2004: Visual QuickStart Guide", J. Tarin Towers, Macromedia Press, ISBN 0321213394
- "Dreamweaver MX Bible", Joseph Lowery, Wiley Publishing, ISBN 0-7645-4931-6
- "<u>Dreamweaver MX 2004: The Complete Reference</u>", Ray West and Tom Muck, McGraw-Hill, ISBN 0072229438
- Macromedia Flash8 Bible, Robert Reinhardt
- Macromedia Flash MX 2004 Hands, Rosanna Yeung

B. Com – III Sem – VI Vocational Computer Applications Paper-IX Data Base Management System(DBMS) Code No: 605918

Objectives : The student should develop skills and understanding in:

- the design methodology for databases and verifying their structural correctness
- implementing databases and applications software primarily in the relational model
- using querying languages, primarily SQL, and other database supporting software
- applying the theory behind various database models and query languages
- implementing security and integrity policies relating to databases
- the basic principles behind data warehousing and preparation for data analytics.

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Unit	Topic	No of	Credit	Weightage
		Lectures		%
Unit -1	Data Base System			
	Data Information, Database, Database			
	system, Database management system			
		20	01	40
	Application of DBMS			
	Characteristics of DBMS			
	Users of DBMS			
	Advantage of DBMS			
	Database Administrator, Functions of DBA,			
	Database system structure/ overall			
	architecture of DBMS			
	Data model (Introduction)			
	Model			
	Data model			
	Catagorias of Madel			
	Categories of Model			
	a. Overview of Network			
	b. Overview of Hierarchical			
	c. Overview of Relational			
L I		1		1

Unit -2	 Database Design overview of Database Design, E-R diagram, Entity, Entity set, Entity types, Logical, Physical, Strong, Weak, Attributes, Key attributes, Value set (Domain) of attribute, Relationship, degree, Relational Data Model Domain, Attribute, Tuples, Relations constraint, Domain constraint, Entity integrity, Referential integrity, Key 	10	01	10
Unit -3	SQL (Structured query language)	30	02	50
	Features of SQL			
	Components – DDL, DML, DCL			
	Data types in SQL			
	Commands Create, Desc, Insert, Select, Delete, Update, Alter, Rename			
	Aggregate functions Average, Min, Max, Count, Count (*), Greatest, Least, Sum			
	Character functions			
	Lower, Upper, Instr, Ltrim, Rtrim, Rpad, Lpad, Substar, Length			
	Numeric functions			
	Abs, Power, Round, Ceil, Floor, Sqrt, Trunc, Mod, Sign			
	Date Function			
	Join queries			

Total	60	04	100
Grant, Revoke			
Security specifications.			
triggers			
Concept, How they are used, Parts of trigger, Types of Trigger, Insert,Delete,Update			
Triggers (introduction)			
Create, Drop, Advantage & disadvantage of view, Uses of view			
Views			
Transaction control command Commit, Roll back, Save point			
Primary key, Null, Check, Default, Not null, Foreign key			
Declarative constraint			

Recommended / Reference Books:

- "Oracle the complete reference", Bayross, Ivan: BPB Publications
- "Upgrade to oracle 8", DataproInfoworld Ltd.
- "Database Design": GioWiderhold.
- "Fundamentals Of Database Systems": Elmarsi and Navathe.
- "Database System Concepts" : Korth, Siberschatz

B. Com – III Sem - VI nal Computer Applications I

Vocational Computer Applications Paper-X Introduction to Visual Programming Code No: 606018

- Objectives : To help them to create projects in VB that will help them in meeting the industry standards
- To recognize and understand the needs of VB Programming
- To develop skills and competencies require for the industry
- To equip the students with web base programming
- To help the students to acquire the knowledge of web designing
- To provide the experience of doing web based projects

Unit	Торіс	No of	Credit	Weightage
		Lectures		%
Unit -1	Introd to Visual Programming – I			
	 Visual Basic Controls Variables and constants If-Then-Else and nested if statements, For-Next, Do-While, and Do-Until loops 	30	02	50
Unit -2	 Introd. to Visual Programming – II Validating data input by the user , Arrays Create menu options on a user interface 	30	02	50
	Total	60	04	100

Recommended / Reference Books:

- "VISUAL BASIC GOTTFRIED", BYRON S., Edition: 01, Tata McGraw Hill 2nd edition
- Visual basic 6, Super bible, Techmedia, SAMS

B.COM III/ B.A II

SEMESTER V / SEMESTER IV

Vocational Degree Course - Tourism & Travel Management

TRAVEL AGENCY MANAGEMENT – Paper VI

Computer Code – B.Com 505624 B.A

4 Credits

Objective:

To study the overall aspects of a travel agency

External Exam: 75 marks

Internal Exam: 25 marks

Unit	Topic & Detail	Lectures	Credit	Marks
1	PROFILE OF A TRAVEL AGENCY			
	Objective: To study the layout & operations of a travel			
	agency	15	1.0	25
	 Origin, Terms & Abbreviations 			
	 Types & Functions 			
	 IATA Recognition & Sources of Income 			
	Travel Agent v/s Tour Operator			
2	DEPARTMENTS OF A TRAVEL AGENCY			
	Objective: To study the distribution system of services in			
	various departments of a travel agency.			
	• Travel Dept.	15	1.0	25
	✓ Sales, Operations & Reservations			
	• Tours Dept.			
	✓ Domestic, Inbound & Outbound			
	Administration Dept.			
	Liaison with Tourism Suppliers			
3	SETTING UP OF A TRAVEL AGENCY			
	Objective: To be an efficient entrepreneur for a Start-up			
	 Requirements of a Travel Agency 			
	• Infrastructure & adequate finance	15	1.0	25
	 Approvals by concerned organizations 			
4	TRAVEL DOCUMENTATION			
	Objective: To provide knowledge & assistance about process			
	& procedures of travel documents.			
	Passport	15	1.0	25
	• Visa			
	Health Requirements			
	• Forex			
	Travel Insurance			

References :

- Kadam, K.C.K. (2014). A Text Book of Tourism and Hospitality Management, (1st Edition) UDH Publishers and Distributors Pvt. Ltd, New Delhi.
- 2. Negi, Jagmohan. (2009). *Travel Agency Operations Concepts & Principles*, Kanishka Publishers, New Delhi
- 3. Negi,K.S. (2011). Travel Agency Management, Wisdom Press, New Delhi
- 4. Roday, S., Biwal, A. & Joshi, V. (2011). *Tourism Operations & Management,* Oxford University Press, New Delhi.

B.COM III/ B.A II

SEMESTER V / SEMESTER IV

Vocational Degree Course - Tourism & Travel Management

GLIMPSES OF INDIAN CULTURE – Paper VII

Computer Code – B.Com 505724 / B.A _____

4 Credits

Objective:

To provide an insight of India's rich cultural heritage.

External Exam: 75 marks

Internal Exam: 25 marks

Unit	Topic & Detail	Lectures	Credit	Marks
1	 INTRODUCTION OF CULTURAL GLIMPSES & ARCHITECTURAL STYLES Objective: To explore the elevations, layout & dimensions of different architectural styles. Hindu Temple Architecture Cave & Rock-Cut Architecture Indo-Islamic Architecture British Architecture 	15	1.0	25
2	 CULTURAL HERITAGE Objective: To study the contribution of Cultural tourism towards National Integration Fairs & Festivals Cuisine Religion Contributions 	15	1.0	25
3	 PERFORMING ARTS Objective: To study the role of performing arts in promoting Indian Tourism. Folk & Classical dance forms Indian Music & Concepts Musical Instruments Popular Dance & Music festivals 	15	1.0	25
4	 APPLIED ARTS Objective: To study the role of applied arts in tourism promotion & employment generation. Handicrafts Paintings Costumes & Textiles Contributions 	15	1.0	25

References:

- 1. Albanese, M.(1999). Architecture In India, Om Book Service, New Delhi.
- 2. Dalal, R., Datta, P. Koshy, A. (2014) *Eyewitness Travel Guide India*, Dorling Kindersley Ltd. London.
- 3. Mathur, A. (2016). *Fundamentals of Travel & Tourism*, Ane Books Pvt.Ltd, New Delhi.
- 4. Gupta, S. (2002) *Cultural Tourism In India*, Indraprastha Museum of Art & Archaeologyy, New Delhi.
- 5. Vaidyanathan. S. (2006) *Temples of South India A photographic journey*, English Edition Publishers & Distributors, Mumbai.

B.COM III/ B.A III

SEMESTER V / SEMESTER V

Vocational Degree Course - Tourism & Travel Management

TOURISM ALLIED SECTORS – Paper VIII

Computer Code – B.Com 505824 / B.A _____

4 Credits

Objective:

To understand the dynamics of Service Industry.

External Exam: 75 marks

Internal Exam: 25 marks

Unit	Topic & Detail	Lectures	Credit	Marks
1	ACCOMODATION			
	Objective: To identify various segments of the			
	accommodation industry	15	1.0	25
	• Meaning, F.H.R.A.I. & I.H.A			
	 Types of Hotels & Star gradation 			
	Room Categories			
	Meal Plans			
2	COMPONENTS OF TOURISM SERVICES			
	Objective: To study diverse categories of tourism services			
	Telecommunications			
	Health Facilities	15	1.0	25
	• Duty Free Shops			
	Travel Consultants & Travel Writers			
	• Travel Blogs			
3	COMMUNICATION SKILLS & INTERVIEW			
	TECHNIQUES			
	Objective: To value the importance of verbal & non verbal			
	communication	15	1.0	25
	Telephonic Skills			
	Interview & Grooming Skills			
	• Types of Interviews			
	Phonetic Alphabets			
	• Body language			
4	TRAVEL TECHNOLOGY & GLOBAL			
	DISTRIBUTION SYSTEM			
	Objective: To study the emerging trends in the tourism sector			
	• Study of Websites	15	1.0	25
	• E – Documentation			
	• E – Ticketing			
	Reservation Systems			

References :

- 1. Bansal, S., Kumar, V. Kulshreshtha, S. (2015) *Tourism –Innovations & Challenges in the Age of M-Commerce,* Bharti Publications, New Delhi.
- 2. Chawla, R. (2006) *Tourism Marketing & Communications, Arise Publishers & Distributors*, New Delhi.
- 3. Mathur, A. (2016). *Fundamentals of Travel & Tourism*, Ane Books Pvt.Ltd, New Delhi.
- 4. Roday, S., Biwal, A. & Joshi, V. (2011). *Tourism Operations & Management,* Oxford University Press, New Delhi.
- 5. Rai, U. (2004), Effective Communication, Himalaya Publishing House, Mumbai

Internship Viva as part of the Internal Assessment of Semester V.

B.COM III/ B.A III

SEMESTER VI / SEMESTER V

Vocational Degree Course - Tourism & Travel Management

Tourism Marketing & Promotion – Paper IX

Computer Code – BCom 605924 / B.A _____

4 Credits

Objective:

To market and promote India as a tourist destination at National & Global levels.

External Exam: 75 marks

Internal Exam: 25 marks

Unit	Topic & Detail	Lectures	Credit	Marks
1	TOURISM MARKETING CONCEPTS			
	Objective: To study the basic concepts of marketing & its			
	applications.	15	1.0	25
	• Basic terms, meaning & significance of tourism			
	marketing			
	Marketing Concepts			
	Marketing of Services			
	Market Research			
2	MARKETING STRATEGIES AND PRICING			
	POLICIES			
	Objective: To study & co – relate various concepts,			
	strategies & pricing policies of different tourist products	15	1.0	25
	Overall Marketing Strategy			
	Pricing Policies			
	Marketing Mix			
	• Stages of Product Life Cycle			
	Market Segmentation			
3	TOURISM PROMOTION			
	Objective: To study the promotional techniques & role of			
	service providers in tourism promotion.			
	Promotional Tools	15	1.0	25
	• Role & Contribution of:			
	✓ Hotels			
	✓ Airlines			
	✓ Indian Railways			
4	PUBLIC RELATIONS & SERVICE INDUSTRY			
	Objective: To explore the contributions of PR Dept.			
	highlighting the role of service industry.	1	1.0	25
	• Role of PR	15	1.0	25
	Key Performance Areas			
	Incredible India Campaign			
1	Role of Trade Fairs Chaudhary M (2015) Tauring Machating Outand University			

1. Chaudhary, M. (2015) Tourism Marketing, Oxford University Press, New Delhi.

2. Choudhary, V. (2010) Tourism Planning & Management, Centrum Press.

- 3. Chawla, R. (2006) *Tourism Marketing & Communications, Arise Publishers & Distributors*, New Delhi.
- 4. Chawla, R. (2006) Tourism Promotion, Sonali Publications, New Delhi.

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- Kadam, K.C.K. (2014). A Text Book of Tourism and Hospitality Management, (1st Edition) UDH Publishers and Distributors Pvt. Ltd, New Delhi.
- 6. Kotler, P.(2017) *Marketing for Hospitality & Tourism*,(7th Edition) Pearson Education . Pvt.Ltd., New Delhi.
- 7. Roday, S., Biwal, A. & Joshi, V. (2011). *Tourism Operations & Management*, Oxford University Press, NewDelhi.

B.COM III/ B.A III

SEMESTER VI / SEMESTER VI

Vocational Degree Course - Tourism & Travel Management

Tourism Planning – Paper X

Computer Code – B.Com 606024 Tourism Promotion / B.A

4 Credits

Objective:

To provide the tourist with a planned programme for specified destinations.

External Exam: 75 marks

Internal Exam: 25 marks

Unit	Topic & Detail	Lectures	Credit	Marks
1	ITINERARY PLANNING (DOMESTIC SECTOR)			
	Objective: To study various hierarchical steps in designing			
	domestic itineraries.	15	1.0	25
	Route Map			
	Circuit Itineraries			
	 Resources required for planning Itineraries 			
	Costing of a Domestic Tour			
2	ITINERARY PLANNING (OUTBOUND SECTOR)			
	Objective: To study various hierarchical steps in designing			
	outbound itineraries			
	Route Map	15	1.0	25
	 Circuit Itineraries of popular outbound sectors 			
	Concept of Meal Plans			
	Framing of outbound Itineraries			
3	PACKAGE TOURS			
	Objective: To understand the popularity & awareness of			
	package tours.			
	 Meaning & Importance of Package Tours 	15	1.0	25
	 Types of Package Tours 			
	 Advantages & Disadvantages 			
	Cost Components			
4	ALTERNATE FORMS OF TOURISM			
	Objective: To appreciate the needs to develop alternative			
	forms of tourism.			
	Sustainable Tourism	15	1.0	25
	Responsible Tourism			
	Medical Tourism			
	MICE Tourism			

References:

- 1. Edgell, D. (2012). *Managing Sustainable Tourism A legacy for the future*, The Haworth Hospitality Press, New York.
- 2. Gobalakrishnan, C. (2015). Sociology of Medical Tourism, MJP Publishers, Chennai.
- 3. Kadam, K.C.K. (2014). A Text Book of Tourism and Hospitality Management, (1st Edition) UDH Publishers and Distributors Pvt. Ltd, New Delhi.
- 4. Mathur, A. (2016). *Fundamentals of Travel & Tourism*, Ane Books Pvt Ltd, New Delhi.
- 5. Roday, S., Biwal, A. & Joshi, V. (2011). *Tourism Operations & Management*, Oxford University Press, New Delhi.

B.COM II

SEMESTER III ADVERTISING, SALES PROMOTION AND PUBLIC RELATIONS PAPERIV MEDIA PLANNING & SCHEDULING

Computer Code - 305444

4 Credits

Objective:

To study the significance of media planning & scheduling

External Exam: 75 marks

Internal Exam: 25 marks

Unit	Торіс	Lectures	Credits	Weightage %
1	Objective: To understand the concept of media planning MEDIA PLANNING			
	 Importance, Objectives, Functions What is media Planning & Buying? Role of media planner. 	25	1	25
2	Objective: To Stress on the significance of planning appropriate media			
	 PLANNING OF MEDIA Factors influencing media choice Media objectives, TRP Rating Media its reach, frequency, impact & circulation Challenges in media planning 	25	1	25
3	 Objective: To Study the new media scheduling tools MEDIA SCHEDULING Strategies, Need & Importance of media Scheduling Social Media Scheduling tools 	25	1	25
4	 Objective: To understand the significance of budget in media planning & scheduling BUDGET ALLOCATION FOR MEDIA Media budget and allocation Media plan evaluation Media Buying, Media Selling, Media Trends Methods of setting Budget 	25	1	25

REFERENCES:-

Pant, Himanshu: Advertising and media. Jaipur. ABD Publishers, 2007. 978-81-8376-126-0-- (659.1PAN)

KanugoviSreenath (ed): Advertising. [trendsamd cases] Hyderabad. ICFAI Press, 2003. 81-7881-157-X--(659.1KAN)

Prakash, T.: Advertising promotion and mass media. New Delhi. Navyug Publishers and distributers, 2008. 978-81-906748-2-9--(659.1PRA)

Katz, Helen: The media handbook. [A complete guide to advertising media

selection, planning, reaearch and buying] (2nd ed.) New Jersey. Lawrence & Wishart Ltd., 2007. 0-8058-4268-3--(659.1KAT)

Warner, Charles: Media selling. [Television, Print, Internet, Radio] (4th ed.) Blackwell Publishers Ltd., 2009. 978-4051-5839-8--(659.13WAR)

Halve, Anand Bhaskar: Planning for power advertising. [A user's manual for students and practitioners] New Delhi. Response Books, 2005.--(659.1(54)HAL)

Reddi, C.V.Narasimha: Effective public relations and media strategy. New Delhi. PHI Learning Pvt.Ltd., 2009. 978-81-203-3646-9--(659.2RED)

Tripathy, Manoranjan: Public relations. [Bridging technologies and monitoring public and the media] Delhi. Authorspress, 2011. 978-81-7273-561-6--(659.1TRI)

SYLLABUS

B.COM II

SEMESTER IV

ADVERTISING, SALES PROMOTION AND PUBLIC RELATIONS PAPERV MARKET SEGMENTATION AND CONSUMER BEHAVIOUR

Computer Code - 405544

4 Credits

Objective:

To understand the concept of market segmentation & study consumer behavior so that the media plans can be effective.

External Exam: 75 marks

Internal Exam: 25 marks

Unit	Торіс	Lectures	Credits	Weightage %
1	Objective: To understand the significance of market segmentation			
	MARKET SEGMENTATION	25	1	25
	 Needs, Benefits & demerits of it Bases of segmentation- Demographic Behavioural Psychographic Geographic Segmentation 			
2	Objective: To study the different levels in market			
	segmentation			
	STEPS IN MARKET SEGMENTATIONS	25	1	25
	 Different levels of segmentation-MASS, NICH, MICRO segment segmentation Determining attractiveness of a market segmentation 			
3	Objective: To stress on the importance of consumer			
	behaviour			
	CONSUMER BEHAVIORUR	25	1	25
	Need, Importance, Factors affecting Consumer Behaviour			
	Psychological			
	PersonalSocial			
	Social Cultural			

4	Objective: Tounderstand the underlying factors affecting buying			
	CONSUMER BEHAVIOR & BUYING	25	1	25
	 Buying Motive, Consumer Preference, Purchase Intention, Buying habits, Attitude & Image of the product. 5 Stages of consumer buying decision process. 			

REFERENCE:-

Parthasarathy, V.(ed): Advertising. [concepts and cases] Hyderabad. ICFAI Press, 2004. 81-7881-243-6--(659.1PAR)

Malviya, Subhash: Advertising management. New Delhi. Adhyayan Publishers & Distributors, 2007. 81-8435-089-9--(659.1MAL)

Valladares, June A.: The craft of copy writing. New Delhi. Response Books, 2009. 81-7036-897-9-- (659.1322VAL)

Sarwate, Dilip M.: Advertising sales and distribution management. (8th ed.) Pune. Everest Publishing House, 2002. 81-86314-12-1--(659.1SAR)

SYLLABUS

B.COM III SEMESTER V ADVERTISING, SALES PROMOTION AND PUBLIC RELATIONS PAPER VI ETHICS IN ADVERTISING

Computer Code - 505644

4 Credits

Objective:

To enable the students to understand the types of misleading Ads & Law to curb them.

External Exam: 75 marks

Internal Exam: 25 marks

Unit	Торіс	Lectures	Credits	Weightage %
1	Objective: To study the various misleading Ads. MISLEADING AND DECEPTIVE ADS			
	 Types of misleading & deceptive Advertising. Negative influence of media on younger generation False promise, False Comparisons Effect of Adv. On Indian Economy 	25	1	25
2	Objective: To understand the various forms of deceptive Advertising. ROLE OF ADVERTISEMENT IN INDIA			
	 Visual distortion Use of stereotypes in advertising Puffery surrogate advertising Use of women and children in advertising 	25	1	25
3	 Objective: To study the role of Govt., Consumer, Media Houses & self-regulation in curbing deceptive Advertising ROLE PLAYED BY GOVERNMENT Role played by Govt., consumers, Media Houses, Self-regulation ASCI, AAAI code of conduct I & B Ministry, MRTP Act. 	25	1	25
4	 Objective: To study the latest concept of socially responsible Marketing/Advertising SOCIALLY RESPONSIBLE MARKETING Meaning, Needs of social responsibility of marketing 	25	1	25

•	Principle of Ethics		
•	Impact of ethical advertising.		

REFERENCES:-

Agarwal, P.K.: Advertising management. [an Indian perspective] (3 rded.) Meerut. Pragati Prakashan, 2003. 81-7556-502-0--(659.1AGA)

Winner, Paul: Effective PR management. [a guide to corporate survival] (2nd ed.) Mumbai. Jaico Publishing House, 1995. 81-7224-397-9--(659.2WIN)

Malviya, Subhash: Advertising management. New Delhi. Adhyayan Publishers & Distributors, 2007. 81-8435-089-9--(659.1MAL)

Valladares, June A.: The craft of copy writing. New Delhi. Response Books, 2009. 81-7036-897-9-- (659.1322VAL)

Sarwate, Dilip M.: Advertising sales and distribution management. (8th ed.) Pune. Everest Publishing House, 2002. 81-86314-12-1--(659.1SAR)

Belch, George E. & Belch, Michael A.: Advertising and promotion. [An integrated marketing communications perspective] (9th ed.) New Delhi. McGraw Hill Education (India) Pvt. Ltd., 2014. 9781259026850--(659.1BEL)

Kaptan, S.S.: Social dimensions of advertising. New Delhi. Sarup& Sons, 2003. 81-7625-423-1-- (659.1KAP)

SYLLABUS

B.COM III SEMESTER V ADVERTISING, SALES PROMOTION AND PUBLIC RELATIONS PAPER VII **BRANDING**

Computer Code - 505744

4 Credits

Objective:

To understand the significance of branding

External Exam: 75 marks, Internal Exam: 25 marks

Unit	Торіс	Lectures	Credits	Weightage %
1	Objective: To understand the basic concepts of Branding.			
	BRANDING			
	• Importance, Building up a Brand - Why, When, How, Limitations of Branding	25	1	25
	Features of good BrandWhy Brands matter?			
2	Objective: To acquaint the students about the important			
	concepts of Brand Positioning, Reinforcing & Celebrity			
	Endorsements.			
	BRANDING CONCEPT	25	1	25
	 Brand Extension, Brand Positioning, Creating Brand Awareness, Reinforcing Brands, Revitalizing Brands, Brands Failures, Brand image Celebrity Endorsement 			
3	Objective: To make the students understand the attributes required to build up a good brand.			
	BUILDING UP A GOOD BRAND	25	1	25
	 Logo, Term, Design, Packing, Specific Colour, Showroom, Uniforms, Stationary, Branding Strategies Umbrella Branding 			
4	Objective: To acquaint the students about the differences			
	between in house & well-known brands.			
	IN-HOUSE BRANDS V/S WELL-KNOWN BRANDS	25	1	25
	• In-house Brands- Merits & challenges			
	Developing global Brands- Merits & Challenges			

Case Studies for In-House & Global Brands		
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REFERENCE:-

Chakravarty, Ajanta: Advertising. New Delhi. Rupa & Co., 2003. 81-291-0121-1--(659.102CHA)

Vaz, Michael: Advertising. (2nd rev.ed.) Mumbai. Manan Prakashan, 2004.--(659.1VAZ) Henry, Rene A.: Marketing public relations. [that make it work] Delhi. Surjeet Publications, 2003.--(659.2HEN)

Kulkarni, M.V.: Advertising management. Pune. Everest Publishing House, 2003.--(659.1KUL) Pandey, Vinod Kumar: New trends in advertising. Jaipur. Vista Publishers, 2014. 9789382935162--(659.1PAN/CHA)

John, Doris Rajakumari (ed.): Case studies on advertising strategies. [Trends and practices] Hyderabad. Icfai Boks, 2008. 978-81-314-2016-4--(659.1JOH)

SYLLABUS

B.COM III

SEMESTER V

ADVERTISING, SALES PROMOTION AND PUBLIC RELATIONS PAPER VIII ADVERTISING AGENCY & BUDGETING

Computer Code - 505844

4 Credits

Objective:

To understand the need & working of an advertising agency

External Exam: 75 marks

Internal Exam: 25 marks

Unit	Торіс	Lectures	Credits	Weightage %
1	Objective: To understand the working of an adverting agency			
	 Advertising Agencies Needs & Significances Functions &Organisation of an advertising agencies Selection of an advertising agencies Agency Commission & Fees 	25	1	25
2	Objective: To understand the different types of Advertising Agencies & their Functions Types of Advertising Agencies			
	 Types of advertising agencies- Full Services, interactive, creative, boutiques, media buying agencies & In-house agencies & their functions Evaluation of an advertising agency 	25	1	25
3	Objective: to study the advertising budget Advertising budget			
	 Need & significance Factors affecting advertising budget Objective Methods 	25	1	25
4	Objective: to study the agency growth in India			
	Agency growth			
	 Leading advertising agency in India Growth of small advertising agencies Future of advertising agencies in India 	25	1	25

	•	Growing with present clients		
	•	Growing with new clients		

REFERENCE:-

Tyagi, C.L. & Kumar, Arun: Advertising management. New Delhi. Atlantic Publishers and Distributors, 2004. 81-269-0257-4--(659.1TYA/KUM)

Thomas, Minu & Lata, Swaminathan: The simplest text book on advertising;S.Y.B.Com. Mumbai. Chetana Publications, 2003.--(659.1THO/LAT)

Mittal, A.C. & Sharma, B.S.: Advertising management. Delhi. Vista International Publishing House, 2006. 81-89652-69-9--(659.1Mit/Sha)

Vaz, Michael: Advertising. (5th rev ed.) Mumbai. Manan Prakashan, 2007.--(659.1VAZ)

SYLLABUS

B.COM III

SEMESTER VI

ADVERTISING, SALES PROMOTION AND PUBLIC RELATIONS PAPERIX SALES PROMOTION, PUBLIC RELATIONS& PUBLICITY

Computer Code -605944

4 Credits

Objective:

To enable the students to understand the importance of SP, PR & Publicity

External Exam: 75 marks

Internal Exam: 25 marks

Unit	Торіс	Lectures	Credits	Weightage %
1	Objective: To understand the concept related to SP Sales promotion			
	 Significance and need Types of promotion Merits and Demerits of SP Objectives of SP 	25	1	25
2	Objective: To study the various sales promotional tools Tools of SP			
	 Samples, coupons Content, cash, refund orders Premium, price-off Push money, Dealer sales contents Patronage Rewards 	25	1	25
3	Objective: To understand the significance of PR PR			
	 Need & importance Functions Objective Types of PR 	25	1	25
4	Objective: to study the growing importance of publicity			
	Publicity			
	Definition & meaningTypes of publicity material	25	1	25

Good publicity & Bad publicityMerits & Demerits of publicity		

REFERENCE:-

Jefkins, Frank: Public relations for your business. New Delhi. Excel Books, 1995. 81-7446-026-8-- (659.2JEF)

Basotia, G.R. & Sharma, N.K.: Effective advertising marketing and sales management. Jaipur. Mangal Deep Publications, 1998. 81-7594-021-2--(659.1BAS/SHA)

Rayudu, C.S. & Balan, K.R.: Principles of public relations. Mumbai. Himalaya Publishing House, 1997.--(659.2RAY/BAL)

Ahuja, B.N. & Chhabra, S.S.: Public relations and advertising. Delhi. Surjeet Publications, 2001.-- (659.1AHU/CHH)

Sharma, Diwakar: Public relations. [text and case studies] New Delhi. Deep and Deep Publications, 2004. 81-7629-480-2--(659.2SHA)

Mascarenhas, Romeo: Public relations management : S.Y.B.M.S. Mumbai. Vipul Prakashan, n.d..-- (659.2MAS)

Gupta, Deepak: Handbook of advertising media and public relations. New Delhi. Mittal Publications, 2005. 81-7099-987-1--(659.2GUP)

Chunawalla, S.A.: Advertising sales and promotion management. (2nd rev. ed.) Mumbai. Himalaya Publishing House, 2005.--(659.1CHU)

SYLLABUS

B.COM III SEMESTER VI ADVERTISING, SALES PROMOTION AND PUBLIC RELATIONS PAPER X NEW TRENDS IN ADVERTISING

Computer Code - 606044

4 Credits

Objective:

Unit	Торіс	Lectures	Credits	Weightage %
1	 Objective: To understand the latest concept in advertising Trends in Advertising QR Code, Co-branding, content marketing online advertising Electronic advertising trends Print advertising trends Social advertising trends Rise of social media 	25	1	25
2	 Kise of social media Objective: To study the concepts & relevance of Green marketing Green marketing Importance & scope Types of green marketing, products & its significance Green marketing & strategies Potential of green marketing 	25	1	25
3	 Objective: To learn the concepts of green marketing New marketing concepts Need of the day C2C, B2C, B2B Its functions, merits & demerits Objective: to study the significance of online marketing due to the rise of internet	25	1	25
	Online marketing	25	1	25

 What does an online marketer do? Types of online marketing Benefits Use of social networking sites to market products Case studies
• Case studies

REFERENCES:-

Kaptan, S.S.: Advertising. [new concepts] New Delhi. Sarup& Sons, 2002. 81-7625-280-8-- (659.1KAP)

Gupta, Om: Advertising in India. [trends and impact] Delhi. Kalpaz Publications, 2005. 81-7835-308-3--(659.1(54)GUP)

Rajput, Namita &Vasishth, Neeru: Advertising and personal selling. Mumbai. Himalaya Publishing House, 2008. 978-81-8318-902-6--(659.1RAJ/VAS)

Higgins, Denis: The art of writing advertising. New Delhi. Tata McGraw-Hill Publishing Co. Ltd., 2003. 0-07-059030-3--(659.1322HIG)

To study the New & latest advertising

External Exam: 75 marks Internal Exam: 25 marks

BCOM III

SEMESTER V VOCATIONAL SUBJECT OFFICE MANAGEMENT & SECRETERIAL PRACTICE PAPER VI SHORTHAND

Computer Code 505652 - 4 Credits

Objective: To introduce new chapters with vowels and phrases.

Unit	Topic & Detail	Lectures	Credits	Marks
1	Chapter XXXIII – Special Contractions	30	2.0	50
2	Chapter XXXIV – Advanced Phraseography	30	2.0	50

Shorthand Pitman Old Book

Paper Pattern:

Q.1. Dictation – 20 marks

Q.2. Contractions – 20 marks

Q.3. Phraseography – 20 marks

Q.4. Passage – 15 marks.

B. COM III SEMESTER V VOCATIONAL SUBJECT OFFICE MANAGEMENT & SECRETERIAL PRACTICE PAPER VII **TYPING**

Computer Code 505752 - 4 Credits

Objective: To teach students advance excel formulas, typing of inward and outward letters.

Unit	Topic & Detail	Lectures	Credits	Marks
1	Speed Passage @50wpm	10	1.0	20
2	Letter @ 50 w.p.m (Typewriter)	10	1.0	30
3	Balance Sheet @50wpm	20	1.0	30
4	Advance Excel (Using of formula)	20	1.0	20

Paper Pattern:

Q.1. Speed Passage - 20 marks

Q.2. Letter - 20 marks

Q.3. Balance Sheet – 15 marks

Q.4. Advance Excel – 15 marks

BCOM III

SEMESTER V

VOCATIONAL SUBJECT

OFFICE MANAGEMENT & SECRETERIAL PRACTICE PAPER VIII

OFFICE MANAGEMENT THEORY

Computer Code 505852 - 4 Credits

Objective: To introduce different office practices along with that managing salary of employees.

Unit	Topic & Detail	Lectures	Credits	Marks
1	Office Correspondence & Office Practices.			
	Objective: To introduce students with drafting of letters.	15	1.0	25
	 What is official letter &Demi official letter and its characteristics. Drafting of different letters ✓ Enquiry ✓ Quotation ✓ order ✓ complain ✓ reminder letter & circulars. 			
2	Visitor's Management			
	Objective: To teach the students basic ethics of how to treat the visitors in the organization.	15	1.0	25
	 Interaction with visitors Office etiquettes Effective use of language Preparation of appointment schedule Visitors diary & its importance Instruction to co-workers, circumstances under which cooperation from co-workers in obtained appointment schedule & its advantages. 			

3	Salam Managamant			
5	Salary Management			
	Objective: To make the students aware of the different			
	salary grades & how to manage it by solving some	15	1.0	25
	sums.	10	1.0	20
	- magning chiestings of fining scales			
	• meaning, objectives of fixing scales,			
	calculation,			
	• components of salary			
	• authorized deductions, period of payment of			
	wages,			
	• salary disbursement.			
4	Office stationery			
	Objectives To understand the various stationers in the			
	Objective: To understand the various stationery in the			
	office and maintain them & their consumption.	15	1.0	25
		15	1.0	23
	• meaning, items of stationery			
	stationery stock			
	• types of papers & envelopes,			
	• Issue procedure, honour system, methods of			
	controlling stock			
	• Control of consumption of stationery, methods			
	of purchasing.			

- 1. Office Organization Management by R.K.Chopra& Ankita Chopra, 14th Revised Edition 2005.
- 2. Office Management & Commercial Correspondence by Doctor & Doctor
- 3. Commercial Correspondence & Office Management by Pillai&Bhagvathy, S. Chand & Co.
- 4. Office Management & Communication by Reddy and Appanniah, Himalaya Publication House.

BCOM III

SEMESTER VI VOCATIONAL SUBJECT OFFICE MANAGEMENT & SECRETERIAL PRACTICE PAPER IX SHORTHAND & TYPING

Computer Code 605952 - 4 Credits

Objective: To understand new chapters in shorthand & also introduction of Internet.

Unit	Topic & Detail	Lectures	Credits	Weightage
1	Shorthand:			
	Chapter XXXV – Intersections	40	2.0	50
	Chapter XXXVI – Business Phrases			
2	Typing			
	Speed Passage (MS – Word)	20	2.0	50
	Power Point Presentations (Times New Roman, Font Size 12, Spacing 1.5)			

Paper Pattern:

- Q.1. Dictation 20 marks
- Q.2. Intersections -10 marks
- Q.3. Business Phrases 10 marks
- Q.4. Speed Passage 20 marks
- Q.5. Power Point Presentation 15 marks

BCOM III

SEMESTER VI

VOCATIONAL SUBJECT

OFFICE MANAGEMENT & SECRETERIAL PRACTICE PAPER X

OFFICE MANAGEMENT THEORY

Computer Code 606052 - 4 Credits

Objective: To make the students prepared with Secretarial and Behavioral skills.

Unit	Topic & Detail	No. of Lectures Assigned	Credits	Weightage
1	 Secretary Definition, features, Qualifications, Qualities, Functions & secretary's assistance relating to meetings. Company Meetings: Essentials of a valid meeting, Company meetings Meeting of shareholders, directors & creditors, methods of calling a meeting, Minutes book, contents., adjournment procedure. Distinguish between motion and resolution. Body language required to maintain during Meetings Different Types of Interviews Chairman Qualities, function, duties, rights, casting vote, point of order, methods 	20	1.0	30
2	of voting.		1.0	30
	 Travel Arrangement Objective: To teach preparation of tour programme and checklist. Preparing Tour programme for boss, 	20	1.0	20
	 Booking travel ticket (online), Formalities for foreign tours, Hotel Reservations Checklist. 			
3	Telephone Handling	20	1.0	40
	Objective: To understand how to handle calls			

under different situations.	
 Telephone operator duties., Telephone handling – local, STD, ISD telephone handling under certain situations. Tips for telephonic talk. Mobile phones – disadvantages. Working knowledge of sources of 	
Information	
 Post office guide Railway time-table Behavioral Skills 	
• Importance of human relations in the workplace, Time management – meaning & importance.	

Office Organization Management by R.K.Chopra Ankita Chopra, 14th Revised Edition 2005.

SYLLABUS

B.COM III

SEMESTER VI

COMMON PAPER FOR ALL UGC VOCATIONAL COURSES ENTREPRENEURSHIP DEVELOPMENT

Computer Code –606154

4 Credits

Objective:-

To acquaint student with the basic concept of entrepreneurship theories & emerging trends in entrepreneurship.

Units	Topics	Lectures	Credits	Weightage %
1	Objective: To acquaint students with the concept of Entrepreneurship• Importance of Entrepreneurship• Role of an Entrepreneur in economic development of an economy• Characteristics of an successful entrepreneur	25	1	25
	 Entrepreneurial Development Program (EDP) Importance, Objectives & Methods 			
2	 Objective: To help the students identify a business opportunity & understand different theories on entrepreneurship Sources of information Project selection Product planning & development Theories of entrepreneurship - Innovation theory by Schumpeter, Theory of high achievement by McClelland 	25	1	25
3	Objective: To identify the challenges faced by women entrepreneur & role of various agencies. • Why women entrepreneurs fail? (4 entrepreneurial pitfalls by Peter	25	1	25

	 Drucker) Role of State Govt. in promoting entrepreneurship – various incentives, subsidies & grants. Role of different agencies in entrepreneurship – DIC, SISI-DI, NIESBUD. 			
4	 Objective: To acquaint students with the emerging concept of Entrepreneurship Features of social entrepreneurship, agricultural entrepreneurship, academic entrepreneurship. Developing competitive advantage through IPR. Innovation & Entrepreneurship (Start-ups-Case Studies) 	25	1	25

- A. Sahay, A. Nirjar, Entrepreneurship, Education; Research & Practice, Excel Books, New Delhi, 1st Edition, 2006.
- J.S. Saini, B.S. Rathore, Entrepreneurship theory & Practice, Wheeder Publishing, New Delhi, 1st edition, 2001.
- Satish Taneja, S.L. Gupta Entrepreneurship Development, New creation, Galgotia Publishing Co. 2002.
- Saravanavel, P.: Entrepreneurial development. [principles, policies and programmes] (2nd ed) Madras. Ess Pee Kay Publishing House, 1991.--(338.04SAR)
- Ghosh, Biswanath: Entrepreneurship development in India. Jaipur. National Publishing House, 2000. 81-86803-63-7--(338.04(54)GHO)
- Khanka, S.S.: Entrepreneurial development. (3rd rev. ed) New Delhi. S.Chand& Co., 2001. 81-219-1804-4--(338.04KHA)
- Paul, Jose: Entrepreneurship development and management. Mumbai. Himalaya Publishing House, 2000.--(338.04PAU)
- Desai, Vasant: Small-scale industries and entrepreneurship. (6th rev.ed.) Mumbai. Himalaya Publishing House, 2001.--(338.04DES)