#### GONDWANA UNIVERSITY GADCHIROLI SYLLABUS

#### B.Com.3<sup>rd</sup> Year (Semester-V)

#### **Core Course**

#### **AUDITING**

Theory: 80

**Internal Assessment: 20** 

#### **Contents:**

#### Unit-I Auditing:

Meaning, Objects and importance, Need Advantages of Auditing to the Business and Owners, Limitation of Audit.

#### **Classification of Audit:**

Continuous Audit- Advantages and Disadvantages of Continuous Audit, Remedies to make continuous Audit more effective.

Annual or Periodical Audit- Advantages and Disadvantages of Annual Audit.

#### **Unit-II** Auditing Planning:

Audit Program Contents of an Audit Program, Essentials of an Audit Program Advantages of Audit program, Disadvantages of Audit program, Remedies to Remove the Drawbacks of Audit Program.

#### **Vouching:**

Meaning of Voucing, Definition, Charecteristics and importance of vouching. Types of vouchers. Objective of vouching, Difference between Routine Checking and vouching. Vauching of Cashbook vouching of each from receipt and payments side of Cash book.

#### **Unit-III:** Internal Check and Internal Control:

Internal Check, Objects of Internal Check, Auditor's duty in respect of Internal Check, of Internal Check, General Consideration in framing a system of Internal Check, Difference between internal check and Test Check.'

Internal Control, Objectives of Internal Control, Limitation of internal Control, Evaluation of Internal Control, Pocedure of Evolution of Internal Control, merits and demerits of Internal Control, questionnaire.

#### **Audit of Ledger:**

Introduction- fraud with Ledger, Audit of Purchase Ledger, Audit of sales Ledger, Audit of General Hedger, outstanding assets and liabilities.

## <u>Unit-IV:</u> Audit of Banking Companies, Insurance Companies, Co-Operative Societies and Educational Institutions:-

Banking Companies- Legislation, Restriction, Approach to Bank Audit, Audit Programme Capital and Liabities, Assets, Audit of Nationalized Banks.

Insurance Companies- Financial Statement, Audit, Registers of Policies and Elemis and other Record, Submission of Returns, Investment- limits of Deposits with one Banking Company, form of contents of Balance Sheet, Liabilities, Assets ride, other Accounts Special aspects of Audit, Compliance with Law, Audit of the head office.

Audit of Ex- operative Societies. Audit of Educational Institutions.

#### **List of Recommended Books:**

- 1) L.N. Chopde- D.H. Choudhari, Dr. Baban, Taywade-Auditing:- Sheth Publisher Private Limited, Mumbai.
- 2) Dr. K.R. Dixit Auditing- Vishwa Publishers & Distributor's Nagpur.
- 3) B.N. Tandon, S. Sudharsanam, S. Sundharababu:- Practical Auditing-S. Chand & Company Ltd.,
- 4) S.K. Mehata- Auditing:- Diamond Publication, Pune
- 5) izkpk;& MkW- lqf/kj cks/kudj] vWM e`.kky dwGd.khZ vads{k.k % Jh- lkbZukFk izdk'ku] ukxiwj

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## B Com.SEMESTER-V <u>AUDITING</u>

## **Core Course**

## QUESTION PAPER PATTERN

Time: 3 Hours Theory - 80 Marks
Internal Assessment -20 marks

Que. No. 1-Unit I	A) Theory	8
	B) Theory	8
	OR	
	C) Theory	16
Que. No. 2-Unit II	A) Theory	8
	B) Theory	8
	OR	
	C) Theory	16
Que. No. 3-Unit III	A) Theory	8
	B) Theory	8
	OR	
	C) Theory	16
Que. No. 4-Unit IV	A) Theory	8
	B) Theory	8
	OR	
	C) Theory	16
Que. No. 5		
	A) Theory(Unit I)	4
	B) Theory(Unit II)	4
	C) Theory (Unit III)	4
	D) Theory (Unit IV)	4

## Gondwana University, Gadchiroli **B.Com.V.Semester Foundation Course - Elective Foundation**

**Indian Economics (Urban)** 

**Total Marks: 80 Internal Assessment: 20 marks** 

Unit I	II
Struct	ture of the Indian Urban Economy
	rend of Urbanization in India, characteristics of Urbanization Nature of urbanization, ocial effects of urbanization causes of urbanization & Problems of Urbanization.
	conomics growth & Development of India, Factors of economics Development, Factors determinates of Economics growth.
	ational Income & National Production-national Income accounting origin of production, elculation of national project of value added.
Unit 1	<u> </u>
Industrializ	ation & Urbanization
	dustrial policy in Indian, productivity in Industrial sector.
□ Pı	ublic sector entries in Indian objective, features, criticism.
	ew Economics reforms-Liberalization, privatization & globalization.
Unit	III
Economic I	Planning & Public Finance
□ Pı	ublic Finance in urban India: Principles, public finance & Economic development
□ Pı	ublic Debt & Public revenue
	conomic Planning in India-Major Target, Types of planning, Organization, community
	evelopment program's.
Unit I	IV
Urban popu	ulation in India & Unemployment
	opulation & Economic growth in India, causes & problems of over population in urbandia.
	nemployment explosion in urban India, nature of unemployment in urban India. wage nployment programme.
	rban poverty & Economic Inequality in India-Nature, Scope, causes & solution.
Book Reco	
Agarwal A.	N. – Indian Economy
Datta and su	ındaram – Indian Economy Misra S. K. and
	Indian Economy Gupta N.S. – Industrial
-	f India Mishra R.P. – Rural Development
	t of India – Five year plans Government of
	nomySurvey nk-Annual Reports on Currency and finance.
	nk-Annuar Reports on Currency and finance. kuk]lkseydj]izk- jkts′klq/kkdjMksaxjs %&Hkjrh ukxjhvFkZ′kkL= MkW- th-,e- >kejs %
IVIKVV- IZUK I	kukjikseyujjizk- jkis kiy/kkujiviksaxjs %ankjiii, ukxjiivrkz kkl= ivikvv- iii-,e- >kejs %

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## **B Com (V.SEMESTER)**

## QUESTION PAPER PATTERN INDIAN ECONOMICS (URBAN)

Time : 3 Hours Total Marks: 80
Internal Assessment: 20 marks

Que. No. 1-Unit I	A) Theory	8
	B) Theory	8
	OR	
	C) Theory	16
Que. No. 2-Unit II	A) Theory	8
	B) Theory	8
	OR	
	C) Theory	16
Que. No. 3-Unit III	A) Theory	8
	B) Theory	8
	OR	
	C) Theory	16
Que. No. 4-Unit IV	A) Theory	8
	B) Theory	8
	OR	
	C) Theory	16
Que. No. 5		
	A) Theory(Unit I)	4
	B) Theory(Unit II)	4
	C) Theory (Unit III)	4
	D) Theory (Unit IV)	4

#### B.COM. III Year (Sem-V)

#### **BUSINESS COMMUNICATION**

(Paper - I)

Theory: 60 Marks

**Internal Assessment: 15 Marks** 

**Objectives:** This course is aimed at equipping the students with the Necessary and Techniques and Skill of Communication.

Marks Allotment

Unit I 15

#### **Communication Concepts**

Meaning and Nature of Communication, Communication Process, Elements of Communication, Purposes and Significance of Communication in and Organization, Essential features of Effective Communication, Objective and Importance of Communication.

Unit II

#### **Types of Communication**

Oral Communication, Their advantages and disadvantages, Written Communication, Their advantages and disadvantages, Visual Communication, Audio-Visual Communication, Principles of Effective Communication, Supervisory Systems and Grapevine Communication.

Unit III 15

#### **Public Speaking**

The Art and Science of Public Speaking, Basic Principle, Manager as a Public Speakers, Do's and Don'ts of Public Speaking, Qualities of Public Speakers, Role of Humor and Act, Simplicity in Public Speaking, Barriers in Public Speaking.

Unit IV 15

#### **Business Writing**

Do's and Don'ts of Business Writing, Principles and Importance of Business Writing, Commercial Letters- Drafting of Interview Letters, Appointment Orders, Shown Cause Notice, Sales Letters- e.g. Enquiry, Complaint etc. Writing Business Reports, Sales Reports, Survey Reports, Drafting of an Advertisement.

#### **Books Recommended:**

- 1. G. S. Rayudu: Media and Communication Management.
- 2. Mohan: Developing Communication Skills (Macmillan)
- 3. Guffey: Business Communication (Thomson Learning Books)
- 4. Bender: Secret of face to face Communication. (Macmillan)
- 5. Kapur: Business Correspondence and Communication Skill, S. Chand and Company
- 6. Keith Devis: Communication with Management
- 7. A.N. Kapoor: Business Correspondence and Communication Skill, S. Chand & Company, New Delhi.
- 8. Business Communication: AshaKaul, Prentice Hall of India
- 9. Business Communication: Urmila Rai and S. M. Rai, Himalayas Publishing House
- 10. EffectiveCommunication Skill: Ravi Agrawal, Sublime Publication, Jaipur

### **B Com SEMESTER-V**

## $\begin{array}{c} \textbf{BUSINESS COMMUNICATION} \\ \textbf{(Paper-I)} \end{array}$

## QUESTION PAPER PATTERN

Time : 3 Hours Total Marks: 60
Internal Assessment- 15 marks

Que. No. 1-Unit I	A) Theory	6
	B) Theory	6
	OR	
	C) Theory	12
Que. No. 2-Unit II	A) Theory	6
	B) Theory	6
	OR	
	C) Theory	12
Que. No. 3-Unit III	A) Theory	6
	B) Theory	6
	OR	
	C) Theory	12
Que. No. 4-Unit IV	A) Theory	6
	B) Theory	6
	OR	
	C) Theory	12
Que. No. 5		
	A) Theory(Unit I)	3
	B) Theory(Unit II)	3
	C) Theory (Unit III)	3
	D) Theory (Unit IV)	3

## B. Com III <sup>rd</sup> Year Semester –V (CBCS) ADVANCE ACCOUNTING - (Paper –I)

Theory -60 Marks Internal Assessment – 15 Marks

Objective: - To impart basic accounting knowledge

#### Unit- I

- 1. Accounting for Amalgamation.
  - Meaning Vendor and purchasing Companies Purchase Consideration- Accounting Entries and Preparation of Balance Sheet after Amalgamation.
- 2. Social Accounting and Social Reporting: Meaning, objects, need and scope (Theory only)

#### Unit-II

- 3. Accounting for Absorption.
  - Meaning Vendor and purchasing Companies Purchase Consideration- Accounting
  - Entries and Preparation of Balance Sheet after Absorption.
- 4. Farm Accounting: Meaning, need and significance. (Theory only)

#### **Unit III**

5. Accounting for Internal External Reconstruction

Meaning- Alteration of Share Capital, Reduction of Share Capital- Accounting Entries and Preparation of Balance sheet after internal & External Reconstruction

#### **Unit-IV**

6. General Insurance claim accounts:-

Claim for Loss of Stock:- Introduction, procedure for calculation, Average clause, Treatment of abnormal items of goods, Under or overvaluation of stock

## B. Com III <sup>rd</sup> Year Semester –V(CBCS)

## **ADVANCE ACCOUNTING - (Paper –I)**

### Max. -60 Marks

Questi	ion -1	On Un	nit – I	
		A) B) C)	Theory Practical problem Practical problem	6 Marks 6 Marks OR 12 Marks
Question -2	On Uni	A) B) C)	Practical problem Practical problem Practical problem	6 Marks 6 Marks OR 12 Marks
Question -	On Uni	t – III		
		A) B) C)	Practical problem Practical problem Practical problem	6 Marks 6 Marks OR 12 Marks
Question -4	On Uni	it - IV		
		A) B) C)	Practical problem Practical problem Practical problem	6 Marks 6 Marks OR 12 Marks
Questi	ion -5			
		A) B) C) D)	Theory on Unit- I Theory on Unit- II Theory on Unit- III Theory on Unit- IV	3 Marks 3 Marks 3 Marks 3 Marks

#### GONDWANA UNIVERSITY GADCHIROLI

#### **SYLLABUS**

 $\boldsymbol{B.Com.-III}$ 

Semester – V

## Foundation Course – Compulsory Foundation COMMERCIAL LAW

Theory: 80

**Internal Assessment: 20** 

- Level of knowledge: Basic Knowledge
- **Objectives :** To develop conceptual understanding of the fundamentals of Commercial Law. To impart skills in Development.

#### **CONTENTS:**

#### Unit – I: Indian Contract Act 1872

Meaning Nature of contract and essentials of valid contract offer, Acceptance, Consideration, Capacity to contract, Free Consent, valid & Void contract, Agreement performance of Contract Discharges of Contract, Quasi Contract Breach of Contract, Indemnity and Guarantee.

#### **Unit – II Indian Contract Act 1872 –**

Agency – Meening, rights types, Agent Qualification, right subject and substitual agent termination of agency liabilities.

#### Partnership Act 1932

Definition, Types of Partners, Essentials of Partnership, Registration of Partnership, Rights and liabilities and Duties of Partners, Dissolution of Partnership.

#### **Unit – III** Sale of Goods Act 1930

Formation of Contract of sale, Sale and agreement of sell. Essential of Contract of sale, Conditions and Warranties, Transfer of Property, Performance of Contract of sale, Doctrine of Caveat be emptor, unpaid sellor & his duties, Sale by Auction.

#### Unit – IV Negotiable Instrument Act, 1881.

Definition, Kinds – Features of Promissory Note, Bills of Exchange & Cheques and its parties, presentation of negotiable instrument, Negotiation, Dishonour of Negotiable Instruments.

#### **Consumer Protection Act, 1881**

Definition of Consumer, Trader, Manufacturer, Meaning of consumer Dispute, Complaint – Unfair Trade Practices, Consumer Disputes Redressal Agencies.

#### **BOOKS RECOMMENDED**

- Dr. V.K. Jain: Mercantile Law, Seth Publications, Nagpur.
- M.C. Shukla: company law, S.Chand & Company, Nagpur.
- Sen & Mitra: Cinnercuak Kawm The world Press Pvt. Ltd. Kolkata.
- M.C. Kuchhal: mercantile Law, Vikash Publishing House, New Delhi.
- C.K. Kaoor: Lectures on Business and Corporate Laws, vidya sadan Delhi.
- V.S. Datey: Business and Corporate Laws, Taxman, New Dhelhi
- K.R. Bulchandani, Business law for management Himilaya P.House, Mumbai 2006
- N.D. Kapoor: mercantile law, sultan chand & sons, Educational Publishers, New Delhi.
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### **B Com SEMESTER-V**

## Foundation Course – Compulsory Foundation COMMERCIAL LAW QUESTION PAPER PATTERN

Time: 3 Hours Total Marks: 80

## **Internal Assessment- 20 marks**

Que. No. 1-Unit I	A) Theory	8
	B) Theory	8
	OR	
	C) Theory	16
Que. No. 2-Unit II	A) Theory	8
	B) Theory	8
	OR	
	C) Theory	16
Que. No. 3-Unit III	A) Theory	8
	B) Theory	8
	OR	
	C) Theory	16
Que. No. 4-Unit IV	A) Theory	8
	B) Theory	8
	OR	
	C) Theory	16
Que. No. 5		
	A) Theory(Unit I)	4
	B) Theory(Unit II)	4
	C) Theory (Unit III)	4
	D) Theory (Unit IV)	4

#### **B.COM. (V SEMESTER)**

## Marketing Management (Industrial Marketing)

#### Theory-80 Marks Internal Assesment-20 Marks

UNIT-I 20 Industrial Marketing: Introduction, Characteristics, Scope, Analysis of industrial market, business market versus Consumer Market, Classification industrial goods, types of industrial

market.

UNIT – II

20

**Business Buyers Attitude:** Types of Buying situation, Buying process, factors influencing on business buying process, participants in the business buying process.

UNIT – III

**Institutional & Government Market :**Institutional market, Government Market, Buying decisions by Government buyers, Institutional purchasing, Major influences on government buyers & Institutional buyers, decision making process of institutional & Government Buyers.

UNIT – IV

**Resellers Market:** Market Characteristics, Product Characteristics, Buyer Characteristics, Channel Characteristics, Promotional Characteristics, Price Characteristics of reseller market. Buying decision of resellers, resellers market buying process, factors influencing in reseller buying process.

#### **BOOKS RECOMMENDED**

- 1. Dr. Bodhankar S. & Dr. Kanetkar M. Industrial & Service Marketing. (ShriSainathPrakashan)
- 2. B. Balaji Services Marketing & Management (S. Chand & Company Ltd.)
- 3. I. K. Chopde& A. M. Shaikh Industrial management (S. Chand & Company Ltd.)
- 4. M. S. Syed Consumer Behaviour& Marketing Research (Shaz's Publication)
- 5. RashiArora Service Sector Management (Sheth Publication)
- 6. K. Rama Mohan Rao Services Marketing
- 7. Harsh Verma Services Marketing
- 8. P K Ghosh Industrial Marketing
- 9. S. M. Jha Service Marketing (Himalaya publishing house)
- 10. Dr. P.N. Somalkar Industrial & Service Marketing (SarSahitya Kendra`)

#### **B Com SEMESTER-V**

## Marketing Management (Industrial Marketing) QUESTION PAPER PATTERN

Time : 3 Hours Total Marks: 80
Internal Assessment- 20 marks

Que. No. 1-Unit I	A) Theory	8
	B) Theory	8
	OR	
	C) Theory	16
Que. No. 2-Unit II	A) Theory	8
	B) Theory	8
	OR	
	C) Theory	16
Que. No. 3-Unit III	A) Theory	8
	B) Theory	8
	OR	
	C) Theory	16
Que. No. 4-Unit IV	A) Theory	8
	B) Theory	8
	OR	
	C) Theory	16
Que. No. 5		
	A) Theory(Unit I)	4
	B) Theory(Unit II)	4
	C) Theory (Unit III)	4
	D) Theory (Unit IV)	4

## B.COM. (V SEMESTER)

## Human Resource Development (Industrial Relation)

#### Theory-80 Marks Internal Assesment-20 Marks

UNIT –I 20

**Concept :** Concept of Industrial Relations, its scope and importance. The environment Socio economic or political systems and industrial relations.

**Role of Government in Industrial relations :** The evaluation of labour policy of the government in the area of industrial relations.

*UNIT - II* **20** 

**Workers Participation in Management :** Concept, Aims, Methods, Functioning of works committees and Joint Management.

**Trade union :** Evaluations, objects and functions, role of trade union in capitalistic. Trade union and industrial relations. Trade union leadership, problems of trade unions in India and its remedies.

UNIT – III 20

**Industrial Relations and Public Sector :** State as a Model employer, Labour management relations in public enterprises, Causes of industrial unrests in India.

**Collective Bargaining :** Concept, Need for collective bargaining, conditions, essential for successful collective bargaining, unrests in India.

UNIT – IV

**Grievance and Discipline :** Meaning of Grievance, Causes of Grievance, Grievance procedure, Machinery for handling Grievance.

**Prevention and Settlement of Disputes in India:** Industrial disputes in India, the role of the State in industrial relations, industrial disputes legislation in India, State Acts, Planning and industrial peace, existing arrangement for prevention and settlement of industrial disputes, legislative measures or Provision.

#### **BOOKS RECOMMENDED**

- 1. Dr. T. N. Bhagoliwal- Economics of Labour & Industrial Relations (Sahitya bhawan Agra.)
- 2. Malhotra The Industrial Disputes Act, 1947.
- 3. C. B. Mamoria Dynamics of Industrial Relations in India (Himalaya Publishing House)
- 4. Dr. Siriya, Bondre, Dr. Bhawsar, Dr. More, Samarth Human resource Management (Payal Prakashan)
- 5. P. L. Malik Handbook of Industrial and Labour Laws (Vikas Publication)
- 6. Dr. K. R. Dixit Dynamics of Human resource Management (Vishwa publishers & Distributors, )
- 7. A. M. Shaikh Human Resource Development and Management S.Chand & Co.)
- 8. Dr. Pandey & Rastogi Personnel Management & Industrial relations (King Books)

### **B Com SEMESTER-V**

## Human Resource Development (Industrial Relation)

## QUESTION PAPER PATTERN

Time: 3 Hours Total Marks: 80
Internal Assessment- 20 marks

Que. No. 1-Unit I	A) Theory	8
	B) Theory	8
	OR	
	C) Theory	16
Que. No. 2-Unit II	A) Theory	8
	B) Theory	8
	OR	
	C) Theory	16
Que. No. 3-Unit III	A) Theory	8
	B) Theory	8
	OR	
	C) Theory	16
Que. No. 4-Unit IV	A) Theory	8
	B) Theory	8
	OR	
	C) Theory	16
Que. No. 5		
	A) Theory(Unit I)	4
	B) Theory(Unit II)	4
	C) Theory (Unit III)	4
	D) Theory (Unit IV)	4

#### **SYLLABUS**

#### **B.Com.** – III (Semester – V)

#### BANKING AND INSURANCE (GROUP C)

#### Recent Trends in Banking & Insurance – Paper I

Theory-80 Marks Internal Assesment-20 Marks

- Level of knowledge: Basic Knowledge
- **Objectives :** To develop conceptual understanding of the fundamentals of Banking and Insurance, Recent Trends in Banking & Insurance Paper I. To impart skills in Development.

#### **CONTENTS**

Unit- I: Reserve Bank of India (RBI) - History - Administration - Power - Role of RBI in Economy.

#### **Unit- II:** Controller of Money and Credit

- a) Quantitative Credit Controls
- b) Selective Credit Control(SCCs)

#### **Unit- III:** Banking Laws

LPG and insurance Business – Insurance Business in Pre and Post Nationalisation era, Liberalisation of Insurance Industry in India, Impact of Liberalization on insurance industry Opportunities, Challenges and Strategies.

Major provisions of Insurance Regulation and Development Authority (IRDA)

Act, 1999, Insurance Ombudsman

#### **Unit- IV:** Negotiable Instruments

Insurance Products - Endowment Policies, Term Insurance, Aspects of ULIP, Pension Plans - Meaning and Types, Selecting a pension Plan, Comparison of different insurance Plans.

#### Reference Books:-

Advanced Banking and Financial System (Optioal) Paper I to IV:-

- 1) Vaish M.C. Modern Banking
- 2) Panandikar S.G. Banking of India
- 3) Tannans Banking Law and Practice in India
- 4) Sayers R.S. Modern Banking
- 5) Shekhar K.C. Banking Theory and Practice
- 6) Basu S.K. Current Banking Theory and Practice
- 7) Insurance Management, Sahoo S.C. and Das S.C., Himalaya Publishing house
- 8) Insurance Principles and Practice, Mishra M.N. and Misra S.B., S. Chand & Company
- 9) Principles and Practice of Insurance, Periasamy P, Himalaya Publishing House
- 10) Modern Concepts of Insurance, Mishra M.N., S.Chand & Company
- 11) Insurance Theory and Practice, Bhargava B.D., Pearl Books, Delhi
- 12) Insurance Fundamentals, Environment and Procedures, Bodha, Garg and KP sing Deep and Deep publications, Delhi

## B.Com. - III (Semester - V)

## BANKING AND INSURANCE(GROUP C)

## **Recent Trends in Banking & Insurance – Paper I**

## **QUESTION PAPER PATTERN**

				Total Marks = 80
Q. 1	A) Unit - I		8	
	B) Unit - I		8	
		OR		
	C) Unit - I		16	
Q. 2	A) Unit - II		8	
	B) Unit - II		8	
		OR		
	C) Unit - II		16	
Q. 3	A) Unit - III		8	
	B) Unit - III		8	
		OR		
	C) Unit - III		16	
Q. 4	A) Unit - IV		8	
	B) Unit - IV		8	
		OR		
	C) Unit - IV		16	
Q. 5	A) Unit - I		4	
	B) Unit - II		4	
	C) Unit - III		4	
	D) Unit - IV		4	

## B.Com. III (SEMESTER-V) (CBCS) (Information Technology)

#### PAPER-6: MS-ACCESS and VISUAL BASIC

Max. Marks: 60

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#### **UNIT-I: Ms-Access**

Introduction to Database, Creating a database, Creating a Table, Different filed types – AutoNumber, Date, Number, Text, Yes/No, working with Table, Editing Tables, Queries. Introduction to Form and Report, Creating Form and Report using Wizard.

#### **UNIT-II: Introduction to Visual Basic**

Integrated Development Environment (IDE) – Features, Event driven programming, **Programming Constructs:** Data Types, Variable, Constant, Operator, System defined Function, Dialog Box and Creating User Interface

**Control flow statement:** if-then, select-case, for-next, do-loop statement.

#### **UNIT-III: VB Control and Procedure**

Visual Basic Control: Form, Label, Textbox, Command Button Frame, Checkbox, Option Button,

ListBox, ComboBox, Timer, Scrollbar, Picture, Image, File Controls, Artwork control

**ActiveX Control:** Month View, DTPicker

**Procedure:** Types of Procedure, Subroutine, Function, Module

#### **Unit IV: Interface, ActiveX Data objects**

**Interface:** SDI, MDI

ActiveX Data Object: ADODC Control, Connecting ADODC to Bound Control, Use of ADO Object,

ADO Architecture, ADO Object Methods for Editing, Updating and Searching. Data Reports

#### **Books:**

- 1) Dr. S.B. Kishor, "Database Management System &Ms-Access", Das GanuPrakashan, ISBN 978-93-81660-92-8
- 2) Paul Sheriff, "Visual Basic 6", Eastern Economy Edition, ISBN-81-203-1562-6
- 3) Dr. S.B. Kishor,"Front End Development using Visual Basic", Das GanuPrakashan, ISBN 978-93-81660-0-5

#### **References:**

1) ProsenjitSinha, "Visual Basic Complete", S. Chand & Company Ltd., ISBN-81-219-2345-X

#### **B.Com. III (SEMESTER-V) (CBCS)**

#### (Information Technology)

#### Practical List of MS-ACCESS and VISUAL BASIC

#### **Practical: MS-ACCESS**

Create table Student(Student no,Studentname,andCourse)in MS-ACCESS with the following details and perform following operations.

Student_no	Student_name	Course
101	Sunil	Vb
102	Anshu	Vb.Net
103	Sonam	Tally
104	Shital	Vb.Net

- 1) UseColumn width as best fit.
- 2) Set Student no as aPrimaryKey.
- 3) Insert at least 10 students' records.
- 4) Displayallthestudentswhosenamebegin with letter 'S'.
- 5) Displaythequeryviewand takeout theprint out.
- 6) Add new fields suchasFees, Date\_adm ,Date\_of\_birth, , Address)
- 7) Add datatoabovenewlyfields.
- 8) Select Student name, CourseandFeesfrom student table.
- 9) Delete all thestudents who were admitted on specific date.
- 10) Update fees to increase it by thrice.
- 11) Select all thestudents of VB.NET paying coursefees of 4000.
- 12) UpdatetablebyreplacingthecoursenametoTALLYwhereverthe course fees is 3500.
- 13) Deletetherecord where Student name is SONAM.
- 14) Displaythestudentname, student no who was born on '14/6/1996'
- 15) ReplacetheAddressofstudentsay,ANSHU to PUNE.
- 16) Remove all the records wherenumber of students is less than 2 for particular course.

#### **Practical: Visual Basic**

- 1) Design a form to accept First, Middle and Last Name and display the full name.
- 2) Build an application to check year is leap or not.
- 3) Build an application to find largest of 3 numbers.
- 4) Build an application to find the sum of 1<sup>st</sup> N natural numbers.
- 5) Build an application to check for palindrome.
- 6) Design a VB screen to display current time in digital format.
- 7) Build an application, which marquee the caption of Form.
- 8) Build an application to check whether a number is positive or negative or Zero.
- 9) Build an application to print first N even numbers
- 10) Build an application to print Multiplication table of an accepted number.
- 11) Design an application, which display a text and give choice to change Text to bold, italic and underline.

## Appendix-3 Pattern of Question Paper

General Rules and Regulations regarding pattern of question paper for the semester end examination is as given below:

- 1. There will be four units in each paper.
- 2. Question paper will consist of five questions, each of 12 marks.
- 3. Four questions will be based on four units with internal choice.
- 4. Fifth question will be compulsory with questions from each of the four units having equal weightage and there will be no internal choice.

B.Com – [III]	Bachelor of Commerce Semester – [V]
Paper Code:	Paper: Information Technology
Time: 3 Hours]	[Max. Marks: 60
Note:1) All questions are compulsory	
,	d use supporting data wherever necessary.
b) Avoid vague answers and write spec	cific points/answer related to questions.
Q1 Either (From Unit 1)	
a)	6
b)	6
Or	
c)	6
d)	6
Q2 Either (From Unit 2)	_
a)	6
b)	6
Or	6
c) d)	6 6
Q3 Either (From Unit 3)	0
a)	6
b)	6
Or	
c)	6
d)	6
Q4 Either (From Unit 4)	
a)	6
b)	6
Or	
c)	6
d) <b>Q5 Solveall questions</b>	6
a) (From Unit 1)	3
b) (From Unit 2)	3
c) (From Unit 2)	3
	3
d) (From Unit 4)	3

#### GONDWANA UNIVERSITY GADCHIROLI

#### **SYLLABUS**

## B.Com. – III (Semester – VI) Foundation Course – Compulsory Foundation CORPORATE LAW

Theory: 80

**Internal Assessment: 20** 

• Level of knowledge: Basic Knowledge

• **Objectives :** To develop conceptual understanding of the fundamentals of Commercial Law. To impart skills in Development.

#### **CONTENTS:**

#### Unit – I: Factories Act, 1948 -

Meaning of Factory, Occupier, Provisions relating to Labour, health, Welfare, Safety, Employment of young Women & child persons, working conditions, Hours And leave.

#### **Unit – II:** Industrial Disputes Act, 1947 -

Definition of Industry, Industrial Disputes, Dispute Settlement Machinery, Problems as regards to strikes, lock outs, Lay off and Retrenchment & its Provisions and Rules

#### Unit – III: Right to Information Act, 2005-

Meaning of Information, Aims and Objectives, Right to information, Format of complaint Application and check-list fees charges for supply of Information, Appeal officer, Consequences of non supply of Information – Annexure "A" (Rule 3), Annexure "B" rule 5 (1), Annexure "C" Rule 5 (2).

#### **Cyber Laws**

Meaning, Definition and Scope, Security Concerns, Preventive Measures, Interception of Communication, Legal Identity. IT Act- Ethical issues of IT Cyber Crime, Piracy and Intellectual Poverty rights in IT Act.

#### **Unit – IV:** Customs Act

Basic concepts of customs Duty, Definitions and concepts classification of goods, Valuation of goods, levy and Exemptions of customs Duty, Importation, Exportation And Transportation of goods, warehousing, Demand of Duties and Refunds, Appeals, Revisions and settlements, penalties and offences.

#### **BOOKS RECOMMENDED**

- Right to Information Act, 2005 Bare Act.
- Right to Information Act, 2005 Books Published by Yashada, Yashwantrao Chavan, Vikas prakashan Probhodini Rajhans prakashan)
- Information Manual, by Advocate, U.P. Deopujari, Nagpur Law House.
- Cyber Laws: by justice yatindra Singh, Universal Law publishing co. New Delhi.
- ,- ,l- m[kGdj fiaiGkiqjs vWUM daiuh iCyh'kd ukxiwj-

#### **B Com SEMESTER - VI**

## Foundation Course – Compulsory Foundation CORPORATE LAW

### QUESTION PAPER PATTERN

Time : 3 Hours Total Marks – 80 Marks
Internal Assessment - 20 Marks

Que. No. 1-Unit I	A)Theory	8
	B) Theory	8
	OR	
	C) Theory	16
Que. No. 2-Unit II	A) Theory	8
	B) Theory	8
	OR	
	C) Theory	16
Que. No. 3-Unit III	A) Theory	8
	B) Theory	8
	OR	
	C) Theory	16
Que. No. 4-Unit IV	A) Theory	8
	B) Theory	8
	OR	
	C) Theory	16
Que. No. 5		
	A) Theory(Unit I)	4
	B) Theory(Unit II)	4
	C) Theory (Unit III)	4
	D) Theory (Unit IV)	4

#### Gondwana University, Gadchiroli B.Com VI th Sem

#### Foundation Course-Elective Foundation Indian Economics(Rural)

Total Marks – 80 Marks Internal Assessment - 20 Marks

#### Unit I

#### Indian Agriculture

- .Role of Agriculture in Indian Economy Nature & Importance of Indian Agriculture.
- . Agriculture marketing :Importance, Aspects, Limitations of Agriculture marketing, Co-operative marketing in India.
- . Agriculture price commission: meaning, Nature, causes of Fluctuation & attests of Agriculture pricing.

#### Unit II

#### Land Reforms in Rural India

. Agriculture land in India: Meaning, Land system.

Division, Fragmentation productivity of Indian

#### Agriculture.

- . Land reforms: Type meaning, objective, type of land reforms in rural India.
- .Importance of forest in Indian rural economy.

#### Unit III

Agriculture Development Strategy

- . National Agriculture policy & State Agriculture policy.
- .National Agriculture Insurance scheme.
- .Agriculture supporting system-National Horticulture mission, fisheries, Livestock, Dairy-Farming & Green Agriculture.

#### Unit IV

#### Rural Development in India

. Role of small scale & cottage Industries in rural

Development:meaning, objective, Importance, problems, Remedies, Difference small scale & cottage industries.

- . Rural Development & water Management-Indian Agriculture & Irrigation, Drip Irrigation,(AIBP)Accelerated Irrigation Benefit programme.
- . Finance & Micro Finance for Rural Development NABARD, Land Development Bank, Rural Bank Money Lenders.

#### Book Recommended:

.Agarwal.A.N.-Indian Economy

.Datta and Sundaram-Indian Economy

.Misra.S.K.andPuri.V.K.-Indian Economy

.Guptu.N.S.-Industrial Economy of India

.Mishra.R.P.-Rural Development

- . Government of India-Five year plans
- . Government of India-Economy suvey

.Resrve Bank-Annual Reports on Currency and finance.

.MkW-izdk'kuk- lkseydj ]izk- jkts'klg/kkdjMksaxjs&Hkkjrh; xzkeh.kvFkZ'kkL=-

MkW-th-,e->kejs&Hkkjrh; vFkZ'kkL=-

### **B Com SEMESTER - VI**

## QUESTION PAPER PATTERN INDIAN ECONOMICS (RURAL)

Time : 3 Hours Total Marks - 80
Internal Assessment - 20 marks

Que. No. 1-Unit I	A)Theory	8
	B) Theory	8
	OR	
	C) Theory	16
Que. No. 2-Unit II	A) Theory	8
	B) Theory	8
	OR	
	C) Theory	16
Que. No. 3-Unit III	A) Theory	8
	B) Theory	8
	OR	
	C) Theory	16
Que. No. 4-Unit IV	A) Theory	8
	B) Theory	8
	OR	
	C) Theory	16
Que. No. 5		
	A) Theory(Unit I)	4
	B) Theory(Unit II)	4
	C) Theory (Unit III)	4
	D) Theory (Unit IV)	4

#### **B.COM.FINAL**

## Semester- VI BUSINESS COMMUNICATION-Paper -II

Theory: 60 Marks

**InternalAssessment: 15 Marks** 

Objectives: This course is aimed at equipping the students with the necessary and

Techniques and Skill of Communication.

**Marks Allotment** 

15

Unit – I 15

#### **Communication Media**

Characteristic of Print Media, Radio, Television, Internet etc., its application advantages and disadvantages.

Unit – II

#### **Organizational Communication**

Company Manuals, House Journals, Placement Broachers, Information Booklets, Designing and Organizing Trade Fair and Conference. Its advantages and disadvantages. **Unit – III** 

#### **Public Relations**

Principles of Public Relations, Functions of Public Relation Officer, Corporate image, Creation of a Public image, Communication, with Government, Cordial Relation with Consumers.

#### Unit - IV

15

#### **Legal Aspects and Recent Trends**

Legal Aspects of Business Communication, Recent trends in Communication, Communication Network, Characteristics and Types of Communication Network, Global Communication for E- Business, Its advantages, Modern forms of Communication-Fax, E-Mail, and Video Conferencing.

#### **Books Recommended:**

- 1. G. S. Rayudu: Media and Communication Management.
- 2. Mohan: Developing Communication Skills (Macmillan)
- 3. Guffey, Business Communication (Thomson Learning Books)
- 4. Bender: Secret of face to face Communication. (Macmillan)
- 5. Kapur: Business Correspondence and Communication Skill, S. Chand and Company
- 6. Keith Devis: Communication with Management
- A.N.Kapoor: Business Correspondence and Communication Skill, S. Chand and Company, New Delhi.
- 8. Business Communication: AshaKaul, Prentice Hall of India
- 9. Business Communication: Urmila Rai and S. M. Rai, Himalayas Publishing House
- 10. EffectiveCommunication Skill: Ravi Agrawal, Sublime Publication, Jaipur

#### **B Com SEMESTER - VI**

## QUESTION PAPER PATTERN

## **BUSINESS COMMUNICATION-Paper -II**

Time : 3 Hours Total Marks - 60 marks
Internal Assessment - 15 marks

Que. No. 1-Unit I	A)Theory	6
	B) Theory	6
	OR	
	C) Theory	12
Que. No. 2-Unit II	A) Theory	6
	B) Theory	6
	OR	
	C) Theory	12
Que. No. 3-Unit III	A) Theory	6
	B) Theory	6
	OR	
	C) Theory	12
Que. No. 4-Unit IV	A) Theory	6
	B) Theory	6
	OR	
	C) Theory	12
Que. No. 5		
	A) Theory(Unit I)	3
	B) Theory(Unit II)	3
	C) Theory (Unit III)	3
	D) Theory (Unit IV)	3

## B. Com III <sup>rd</sup> Year Semester –VI (CBCS) ADVANCE ACCOUNTING - (Paper –II)

Theory - 60 Marks Internal Assessment – 15 Marks

Objective: - To impart basic accounting knowledge

#### Unit- I

- 1. Accounts of Holding Companies Accounting treatment and disclosure, consolidation of Balance sheet and profit and loss account. Simple problems involving to companies only
- 2. Government system of Accounting: Meaning need and scope (Theory only)

#### **Unit-II**

3. Investment Accounts:-

Introduction, Need, Investment in Securities, Cum. Interest and ex-interest transactions of purchases and sales, Entries for interest received, Brokerage, expenses on purchases and sales, valuation of closing investment by FIFO method and market price method

4. Human Resource Accounting: Meaning and technique of human resource accounting Valuation (Theoryonly)

#### **Unit III**

5. Accounts from Incomplete Records (Single Entry);Introduction, Ascertainment of profit or loss of sole trader, Statement of Affairs Method and conversion of single entry into double entry

#### **Unit-IV**

6. Double Account system
Accounting in public Utilities, Electricity, Gas & water Supply Company

## B. Com III <sup>rd</sup> Year Semester –VI (CBCS)

## **ADVANCE ACCOUNTING - (Paper –II)**

Max. -60 Marks

## Question -1 On Unit – I

D)	Theory	6 Marks
E)	Practical problem	6 Marks
<b>T</b> )	OR	10 Montro
F)	Practical problem	12 Marks
Question -2 On Unit –	· II	
D)	Practical problem	6 Marks
E)	Practical problem OR	6 Marks
F)	Practical problem	12 Marks
1)	Tractical problem	12 Wans
Question - On Un	ıt — III	
	D . 1 11	CM 1
D)	Practical problem	6 Marks
E)	Practical problem OR	6 Marks
F)	Practical problem	12 Marks
	***	
Question -4 On Unit –	· IV	
D)	Practical problem	6 Marks
E)	Practical problem	6 Marks
F)	OR Practical problem	12 Marks
1)	Tractical problem	12 IVIGINO
Question -5		
E)	Theory on Unit- I	3 Marks
E) F)	Theory on Unit- II	3 Marks
G)	Theory on Unit- II Theory on Unit- III Theory on Unit- IV	3 Marks
H)	Theory on Unit- IV	3 Marks

#### B.Com III<sup>rd</sup> Year Semester – VI (CBCS) INCOME TAX

Theory - 80 Marks Internal Assessment – 20 Marks

Objective :- To impart basic Income tax knowledge

#### Unit- I

- 1. Introductory
  - A)Previous Year and Assessment Year
  - B) Definition, concept of Income
  - C) Agricultural Income
  - D) Residential Status. (Theory)
  - E) Distinction between capital and Revenue receipts
  - F) Introduction of Five Income Heads of Income Tax (Theory)
  - G) Deduction under chapter VI-A

U/S/80C,80CCC,80CCD,80D,80DD,80DDB,80E,80G,80G G,80U.

#### **Unit-II**

2. Computation of taxable Income from salary

#### **Unit III**

- 3. Income from House Property
- 4. Income Exempt from Tax

#### **Unit-IV**

- 5. Income from other sources
- 6. PAN and TAN (Meaning)

## B. Com III<sup>rd</sup> Year Semester – VI (CBCS) INCOME TAX

#### Max.80 Marks

## **Question Paper Pattern**

Question -1 On Unit – I	
A) Theory B) Theory OR	8 Marks 8 Marks
C) Theory	8 Marks
D) Theory Question -2 On Unit – II	8 Marks
	O.M. 1
A) Practical problem B) Practical problem	8 Marks 8 Marks
OR C) Practical problem	16 Marks
Question -3 On Unit – III	
A) Practical problem B) Practical problem	8 Marks 8 Marks
OR C) Practical problem D) Practical problem	8 Marks 8 Marks
Question -4 On Unit – IV	
<ul><li>A) Practical problem</li><li>B) Practical problem</li><li>OR</li></ul>	8 Marks 8 Marks
C) Practical problem D) Practical problem	8 Marks 8 Marks
Question -	
A) Theory on Unit- I	4 Marks
Theory on Unit- II Theory on Unit- III	4 Marks 4 Marks 4 Marks
Theory on Unit-IV	+ IVIAINS

#### **B.COM.III (VI SEMISTER)**

## (Marketing Management) Service Marketing

Theory - 40 Marks Internal Assessment - 10 Marks

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1170			_

**Introduction to Service Market** Concept, Growth of service sector, Nature, essential elements 1 of services, classification of services, barriers of service organization, characteristics, Scope & range of services.

#### UNIT - II

**Service Marketing Mix:** Introduction, Characteristics, Scope, Development of new services, Kinds of new services, Stages of new service development, Attributes, Importance of physical evidence in service marketing, service quality.

UNIT - III 10

**Marketing Of Services:** Marketing challenges in service business, Marketing framework for service businesses, Service product development, Demand – Supply Management, 4P's of Marketing Services, Models of Service Marketing.

UNIT - IV

**Monitoring customer Satisfaction :** Introduction, Factors influencing customer satisfaction, monitoring and measuring customer satisfaction & its role in the buying process, retention rate and average customer lifetime.

#### **BOOKS RECOMMENDED**

- 1. Dr. Bodhankar S. & Dr. Kanetkar M. Industrial & Service Marketing. (Shri Sainath Prakashan)
- 2. B. Balaji Services Marketing & Management (S. Chand & Company Ltd.)
- 3. I. K. Chopde& A. M. Shaikh Industrial management (S. Chand & Company Ltd.)
- 4. M. S. Syed Consumer Behaviour& Marketing Research (Shaz's Publication)
- 5. RashiArora Service Sector Management (Sheth Publication)
- 6. K. Rama Mohan Rao Services Marketing
- 7. Harsh Verma Services Marketing
- 8. P K Ghosh Industrial Marketing
- 9. S. M. Jha Service Marketing (Himalaya publishing house)

Dr. P.N. Somalkar –Industrial & Service Marketing (SarSahitya Kendra`)

10

**10** 

# B.Com. – III (Semester – VI) (Marketing Management) Service Marketing

## **QUESTION PAPER PATTERN**

	Total Marks = 40
Q. 1 A) Unit - I	4
B) Unit - I	4
OR	
c) Unit - I	8
Q. 2 A) Unit - II	4
B) Unit - II	4
OR	
C) Unit - II	8
Q. 3 A) Unit - III	4
B) Unit - III	4
OR	
C) Unit - III	8
Q. 4 A) Unit - IV	4
B) Unit - IV	4
OR	
C) Unit - IV	8
Q. 5 A) Unit - I	2
B) Unit - II	2
C) <b>Unit - III</b>	2
D) Unit - IV	2

#### B.COM.III (VI SEMISTER) Human Resource Development (Lobor Law)

Theory - 40 Marks Internal Assessment - 10 Marks

UNIT - I 10

Sources of Laws, The Constitution of India & Labour Laws, Definition(Article 12), Laws inconsistent with or in derogation of the fundamental rights(Article 13), Equality before law(Article 14), Prohibition of discrimination on grounds of religion, race, caste, sex or place of birth, languages, region (Article 15 & 21), Equality of opportunity in matters of public employment Reservation Policy (Article 16), Right to Form Unions & Closure (Article 19) Protection of life and personal liberty (Article 21), Education for Children (Article 21 A), Prohibition of traffic in human beings and forced labour (Article 23),

UNIT - II 10

The Contract Labour (Regulation & Abolition) Act, 1970 (CLRA) provisions:Introduction, Objectives & Applicability of the Act, Essential ingredients of Contract Labour (Regulation & Abolition) Act, 1970, Determination of "Appropriate Govt." under the Act, Registration of Establishment and who is/ would be a Principal Employer, License by Contractor, Granting certificate of registration, Circumstances in which application for registration may be rejected, Responsibility & Liability of Principal Employer in respect to wages, welfare etc.

UNIT - III 10

Factories Act, 1948.Maternity Benefit Act, 1961.Payment of Bonus Act, 1965.Bombay Shops and Establishment Act, 1948.

UNIT - IV 10

The Apprentices Act, 1961. Minimum Wages Act, 1948 Payment of Wages Act, 1936 Equal Remuneration Act, 1976

#### **BOOKS RECOMMENDED**

- 1. A. M. Shaikh Human Resource Development and ManagementS. Chand& Co.)
- 2. Dr. T. N. Bhagoliwal- Economics of Labour & Industrial Relations (Sahityabhawan Agra.)
- **3.** Gupta The Employees State Insurance Act.
- **4.** Gupta The Industrial Employment (Standing Order) Act,1946.
- 5. Malhotra- The Industrial Disputes Act, 1947.
- 6. Srivastava- Trade Union Act.
- 7. Malhotra L. C. The Payment of Bonus Act.

## B.Com. – III (Semester – VI) Human Resource Development (Lobor Law)

## **QUESTION PAPER PATTERN**

	Total Marks = 40
Q. 1 A) Unit - I	4
D) Unit - I	4
OR	
E) Unit - I	8
Q. 2 A) Unit - II	4
D) Unit - II	4
OR	
E) Unit - II	8
Q. 3 A) Unit - III	4
D) Unit - III	4
OR	
E) Unit - III	8
Q. 4 A) Unit - IV	4
D) Unit - IV	4
OR	
E) Unit - IV	8
Q. 5 A) Unit - I	2
E) Unit - II	2
F) Unit - III	2
G) Unit - IV	2

#### B.Com. – III Semester - VI BANKING AND INSURANCE (GROUP C)

#### Recent Trends in Banking & Insurance – Paper II

Theory – 40 Marks Internal Assessment -10 Marks

**Marks Allotment** 

- Level of knowledge: Basic Knowledge
- **Objectives :** To develop conceptual understanding of the fundamentals of Banking and Insurance, Recent Trends in Banking & Insurance Paper II. To impart skills in Development.

#### **CONTENTS**

Unit- I: Banking Laws – Meaning, Nature and Scope.

Bank and Bank Customers – Meaning, Types of Customers, Types of Accounts.

Bank – Customers Relationship – General Relationship, Special Relationship with reference to Right and Obligations.

10

Unit- II: Negotiable Instruments – Meaning, Types, Cheque, Bills of Exchange and Promissory Notes, Features of Negotiable Instruments.

10

Unit- III: Health Insurance – Health insurance schemes in India, Prospects of Health insurance, Long term hospitalization insurance policy, Mediclaim individual, Group mediclaim, Features of personal accident insurance policy

**10** 

Unit- IV: Bancassurance – Bancassurance in a global perspective, Bank Assurance in India, Bancassurance Models, Guidelines for Bancassurance, Bancassurance the success factor, future of Bancassurance.

#### **Reference Books:-**

- 1. Maheshwari S.N. Banking Law nad practices
- 2. Mugali V.M. Indian Banking
- 3. Desai Vasant Indian Banking
- 4. Subba Rao P. Principles and Practive of Bank Management
- 5. Bedi and Hardikar Practical Banking Advances
- 6. The Negotiable Instruments Act
- 7. Insurance Management, Sahoo S.C. and Das S.C., Himalaya Publishing house
- 8. Insurance Principles and Practice, Mishra M.N. and Misra S.B., S. Chand & Company
- 9. Principles and Practice of Insurance, Periasamy P, Himalaya Publishing House
- 10. Modern Concepts of Insurance, Mishra M.N., S.Chand & Company
- 11. Insurance Theory and Practice, Bhargava B.D., Pearl Books, Delhi
- 12. Insurance Fundamentals, Environment and Procedures, Bodha, Garg and KP sing Deep and Deep publications, Delhi

## B.Com. - III (Semester - VI)

## BANKING AND INSURANCE (GROUP C) Recent Trends in Banking & Insurance – Paper II

## **QUESTION PAPER PATTERN**

Total Marks = 40

Q. 1 A) Unit - I	4	
F) Unit - I	4	
	OR	
G) <b>Unit</b> – <b>I</b>	8	
Q. 2 A) Unit - II	4	
F) Unit - II	4	
	OR	
G) <b>Unit</b> — <b>II</b>	8	
Q. 3 A) Unit - III	4	
F) Unit - III	4	
	OR	
G) <b>Unit – III</b>	8	
Q. 4 A) Unit - IV	4	
F) Unit - IV	4	
F) Unit - IV	OR	
F) Unit - IV  G) Unit - IV		
	OR	
G) <b>Unit</b> — <b>IV</b>	OR 8	
G) Unit – IV Q. 5 A) Unit - I	OR 8 2	

## B.Com. III (SEMESTER-VI) (CBCS)

#### (Information Technology)

#### PAPER-6: SOFTWARE PRODUCT & PROJECT MANAGEMENT

Max. Marks: 40

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#### **UNIT-I: Project Management**

ManagementSpectrum, thePeople,theProduct, theProcess, theProject, ProjectManager-RoleandResponsibilities, ProjectEstimation—Introduction, DecompositionTechniques-SoftwareSizing, ProblemBasedEstimation,LOC Based,FPBased Estimation.

#### Unit-II: Testing, Risk Management & Quality

A Strategic Approach to Software Testing- Verification and Validation, Software Risks, Risk Identification –Assessing Overall Project Risk, Assessing Risk Impact, Risk Mitigation, Monitoring and Management, Quality Management- Quality Concept, Statistical Software Quality Assurance

#### **UNIT-III: Microsoft Project**

IntroductionMicrosoftProject,MenuBar, UsingtheToolbars:UsingToolTips,UsingtheStandardToolbar, UsingtheFormattingToolbar,Open,Save,SaveasViews, ChangingtoCalendarView, ChangingtheLookoftheCalendar—forPrinting).UsingtheGanttChartView: OpeningtheGanttChartView, UsingtheComponents oftheGanttChartView, MovingtheBorderBetweenthe Panes, UnderstandingtheProjectInformation: StartingaNewProject, UsingtheProjectInformation, Window.

#### Unit-IV: Advanced Microsoft Project

Understanding the Project Calendar: Setting up a Working Calendar, Using Default, Working Time, Creating a New Calendar, Changing Default Working Time Changing Time for, Individual Days, Entering a Shut-Down to the Company of the

Period, Linking Your New Calendartothe Project, Understanding File Properties: Understanding Properties, Examining Properties, Using Saveand Saveas: Saving and Saving As, Saving a Project for the First Time, Saving for Future Up-Datestothe Project.

#### **Books:**

1) Dr. S. B. Kishor, "Software Product & Project Management", Das GanuPrakashan, ISBN-978-

93-81660-28-7

- 2) Elias M. Award, "SystemAnalysisandDesign", Galgotia Publication
- 3) Newton," ProjectManagementStep ByStep ", PearsonPublication,ISBN-9788131719152
- 4) Maylor,"ProjectManagement", 3rd Ed., Pearson Pub., ISBN-9788177580365.

#### **References:**

1) Whiteen, Bentley, Dittman, "System Analysis and Design Methods", McGraw-Hill Royce," Software Project Management", Pearson Publication, ISBN-978177583786

## B.Com - III (SEMESTER – VI) CBCS Paper–VI Project

[Max. Marks: 50]

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#### **Guidelines for Project**

#### **Instruction:**

Towards the end of the Sixth semester of study, a student will be examined in the Course "Project Work".

- a. Project Work may be done individually or in groups (Maximum 5 students) in case of bigger projects. However if project is done in groups, each student must be given a responsibility for a distinct module and care should be taken to monitor the progress of individual student.
  - b. The Project Work should be done using the tools covered in B.Com
  - c. The Project Work should be of such a nature that it could prove useful or be relevant from the System-oriented/Application/commercial / management angle.
  - d. The project work will carry 50 marks.
  - e. The external viva-voce examination for Project Work would be held as per the Examination Time Table of the second year of study, by a panel of one external and one Internal examiner.
  - f. Head/Co-ordinator of Computer Dept. must reject any project title which was already carried out in any computer course in the college. He must maintain a Record that lists the projects along with other detail (like Guide, Session, and Number of students working on project etc) that was carried out so far and must be shown to external examiner at the time of examination.

#### **Types of Project**

As majority of the students are expected to work out a project in some industry/research and development laboratories/educational institutions/software export companies, it is suggested that the project is to be chosen which should have some direct relevance in day-today activities of the candidates in his/her institution. The Applications Areas of project – Financial / Marketing / Database Management System/ Relational Database Management System / E-Commerce / Internet / Manufacturing / web Designing /Hardware and Software interaction based etc.

#### **Project Proposal (Synopsis)**

The project proposal should be prepared in consultation with the guide. The Project Guide May alter the sequence as given below depending upon the nature of project.

**Guide**: The project guide must be a person having minimum Qualification M.C.M / M.Sc. (Computer Science) / MCA. The project proposal should clearly state the objectives and environment of the proposed project to be undertaken. It should have full details in the following form:

- Title of the Project
- Objectives and Hypothesis of the Project
- Project Category (DBMS/RDBMS/OOPS/Web Designing/Internet etc.)
- Tools/Platform, Languages to be used

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Project Report Formulation.

- 1. Title Page.
- 2. Certificate Page.
- 3. Declaration Page.
- 4. Acknowledgment Page.
- 5. Index or Content Page.
- 6. Documentation.
  - a) Introduction/Objectives.
  - b) Project Category.
  - c) Software Requirement Specification.
  - d) System Design.
    - Source Code.
    - Input screen & Output Screen.
- 7. Future Scope of the project.
- 8. Bibliography
- 9. Appendix \*( if any)

#### Appendix-3 Pattern of Question Paper

General Rules and Regulations regarding pattern of question paper for the semester end examination is as given below:

- 1. There will be four units in each paper.
- 2. Question paper will consist of five questions, each of 8 marks.
- 3. Four questions will be based on four units with internal choice.
- 4. Fifth question will be compulsory with questions from each of the four units having equal weightage and there will be no internal choice.

	<b>Bachelor of Commerce</b>
B.Com – [III]	Semester – [VI]
Paper Code:	Paper: Information Technology
Fime: 3 Hours]	[Max. Marks: 40
<b>Note:</b> 1) All questions are co	npulsory and carry equal marks.
	agram and use supporting data wherever necessary.
	write specific points/answer related to questions.
O1 Either (Errorr Heit	1)
Q1 Either (From Unit	4
b)	4
Or	7
c)	4
d)	4
Q2 Either (From Unit	2)
a)	4
b)	4
Or	
c)	4
d)	4
Q3 Either (From Unit	
a)	4
b)	4
Or c)	4
d)	4
Q4 Either (From Uni	
a)	4
b)	4
Or	
c)	4
d)	4
Q5 Solveall questions	
a)(From Unit	
b) (From Uni	·
c)(From Unit	
d) (From Uni	4) 2