

B.COM. (COMPUTER APPLICATIONS) PROGTRAM (2020-23)

SEMESTER-I

BBAI101 PRINCIPLES OF MANAGEMENT

SUBJECT CODE		TEACHING & EVALUATION SCHEME									
	SUBJECT NAME	THEORY			PRACTICA L					S	
		END SEM University Exam	Two Term Exam	Teachers Assessme	END SEM University Exam	Teachers Assessme	L	Т	P	CREDITS	
BBAI101	Principles of Management	60	20	20	-	-	4		-	4	

Legends: L - Lecture; T - Tutorial/Teacher Guided Student Activity; P - Practical; C - Credit;

Course Objectives

- 1. This subject is designed to provide a basic understanding to the students with reference to working of business organizations through the process of management.
- 2. The first part of this course will give a brief understanding of the managerial functions of planning (including decision making) and organizing.

Examination Scheme

The internal assessment of the students' performance will be done out of 40 Marks. The semester Examination will be worth 60 Marks. The question paper and semester exam will consist of two sections A and B. Section A will carry 36 Marks and consist of 5 questions, out of which student will be required to attempt any three questions. Section B will comprise of one or more cases / problems worth 24 marks.

Course Outcomes

- 1. Understand the major functions of management
- 2. Describe the interrelationship among the various functions of Management
- 3. Develop a general management perspective
- 4. Use analytical skills for decision making.

COURSE CONTENT

Unit I: Nature and Evolution of Management

- 1. Meaning, Nature and Concept of Management
- 2. Functions and Responsibilities of Managers
- 3. Evolution of Management Thoughts
- 4. Hawthorne study, Principles of Fayol

^{*}Teacher Assessment shall be based on following components: Quiz/Assignment/ Project/Participation in Class, given that no component shall exceed more than 10 marks.



Unit II: Planning

- 1. Planning: Nature and Purpose of Planning
- 2. Planning Process, Types of Planning
- 3. Advantages and limitations of Planning
- 4. MBO

Unit III: Organizing

- 1. Nature and Purpose of Organizing
- 2. Departmentation
- 3. Span of control
- 4. Line and Staff Relationship
- 5. Delegation and Decentralization

Unit IV: Directing

- 1. Meaning and Characteristics of Direction
- 2. Elements of Direction
- 3. Principles of effective Direction
- 4. Direction Process

Unit V: Controlling

- 1. Concepts and Process of Controlling
- 2. Controlling Techniques
- 3. Feedback and Feed Forward Controls
- 4. Profit and Loss Control
- 5. Budgetary Control
- 6. Return on Investment Control

Suggested Readings

- 1. Koontz, H. and Weihrich, H. (2008). *Essentials of Management*. Tata McGraw-Hill Education, India, Latest Edition.
- 2. Robbins and Coulter (2007). *Management*. Prentice Hall of India, Latest Edition.
- 3. Frederick S. and Hillier, M. (2008). Introduction to Management Science: A Modeling and Case Studies Approach with Spreadsheets. McGraw Hill, India.
- 4. Weihrich, H. and Koontz, H. (2011). *Management: A Global and Entrepreneurial Perspective*. McGraw-Hill Education, New Delhi, India.
- 5. Tripathi, P.C. and Reddy, P.N.(2012). *Principles of Management*. Tata McGraw Hill Education, *New Delhi, India, Latest Edition*.



BBAI102 PRINCIPLES OF FINANCIAL ACCOUNTING

SUBJECT CODE		TEACHING & EVALUATION SCHEME										
	SUBJECT NAME	THEORY			PRACT L				TS			
		END SEM University Exam	Two Term Exam	Assessme nt*	END SEM University Exam	Assessme nt*	L	Т	P	CREDITS		
BBAI102	Principles of Financial Accounting	60	20	20	-	-	4		1	4		

Legends: L - Lecture; T - Tutorial/Teacher Guided Student Activity; P – Practical; C - Credit;

Course Objectives

1. To implant basic accounting knowledge as applicable to business. Also to guide students about importance of financial Accounting.

Examination Scheme

The internal assessment of the students' performance will be done out of 40 Marks. The semester Examination will be worth 60 Marks. The question paper and semester exam will consist of two sections A and B. Section A will carry 24 Marks and consist of three questions, out of which student will be required to attempt any two questions. Section B will comprise of five questions, out of which student will be required to attempt any three cases / problems worth 36 marks.

Course Outcomes

- 1. Understand the major functions of Accounting.
- 2. Describe Practical Implication of principals of Accounting.
- 3. Develop a understanding of key features of Accounting
- 4. Use analytical skills for calculating various problems related to day to day finance.

COURSE CONTENT

Unit I: Introduction to Accounting

- 1. Basics of Accounting
- 2. Accounting Mechanics
- 3. Classification
- 4. Concepts and Conventions

^{*}Teacher Assessment shall be based on following components: Quiz/Assignment/ Project/Participation in Class, given that no component shall exceed more than 10 marks.



5. Indian Accounting Standards

Unit II: Journal and Ledger

- 1. Journal: Meaning and Advantages
- 2. Ledger meaning
- 3. Posting and Balancing

Unit III: Trial Balance

- 1. Trial Balance
- 2. Objectives, defects, locating errors and preparations of TB

Unit IV: Final Accounts

- 1. Trading Account
- 2. Profit and Loss Account
- 3. Forms of Balance Sheet
- 4. Assets and their Classification, Liabilities and their Classification
- 5. Uses and Limitations
- 6. Expenditure

Unit V: Depreciation

- 1. Meaning, Determinant Factors
- 2. Methods (straight line and diminishing balance) and Significance

Suggested Reading

- 1. CA (Dr.) P.C. Tulsian and Bharat Tulsian (2016). *Financial Accounting*. S Chand Publications.
- 2. Dr. S.M. Shukla (2019). *Financial Accounting*. Sahitya Bhawan Publications
- 3. V. Rajasekaran and R. Lalitha (2010). Financial Accounting. Pearson
- 4. M. Hanif and A. Mukherjee (2018). *Financial Accounting-*I Mc Graw Hill Publications
- 5. CMA M.N. Arora, K.V. Achalapathi and S. Brinda. *Financial Accounting*. Taxmann's
- 6. Deepak Sehgal. *Financial Accounting*. Vikas Publishing House, New Delhi.



BBAI104 PRINCIPLES OF MICRO ECONOMICS

		TEACHING & EVALUATION SCHEME									
SUBJECT CODE	SUBJECT NAME	THEORY			PRACTICAL						
		END SEM University Exam	Two Term Exam	Teachers Assessment*	END SEM University Exam	Teachers Assessment*	L	Т	P	CREDITS	
BBAI104	Principles of Micro Economics	60	20	20	-	-	4		-	4	

Legends: L - Lecture; T - Tutorial/Teacher Guided Student Activity; P – Practical; C - Credit;

Course objectives

To become familiar with the basics of Economic system and the process of economic reforms. To Guide students importance of Economics in Modern Business

Examination Scheme

The internal assessment of the students' performance will be done out of 40 Marks. The semester Examination will be worth 60 Marks. The question paper and semester exam will consist of two sections A and B. Section A will carry 36 Marks and consist of five questions, out of which student will be required to attempt any three questions. Section B will comprise of one or more cases / problems worth 24 marks.

Course Outcomes

- 1. Understand microeconomics concepts like demand, consumer behavior and consumption function
- 2. Understand the relationships across different microeconomic variables.

COURSE CONTENT

Unit I: Nature and Scope of Managerial Economics

- 1. Meaning and Characteristics
- 2. Scope of Micro Economics for Managerial purpose
- 3. Economics in Business Decision Making

^{*}Teacher Assessment shall be based on following components: Quiz/Assignment/ Project/Participation in Class, given that no component shall exceed more than 10 marks.



Unit II: Demand

- 1. Determinants of Demand
- 2. Law of Demand-Demand Curve
- 3. Elasticity of Demand and its types and Measurement

Unit III: Theory of Consumer Behavior

- 1. Cardinal and Ordinal Utility Theory
- 2. Consumer's Equilibrium, Income Consumption Curve
- 3. Price consumption curve, Income and substitution effects of normal goods

Unit IV: Demand Forecasting and Theory of Production

- 1. Purpose, Techniques
- 2. Production Function (meaning)
- 3. Law of Diminishing Returns
- 4. Three stages of Production in Short Run

Unit V Theory of Cost and Market Structure

- 1. Types of Cost Curves
- 2. Economies and Diseconomies of scale
- 3. Perfect Competition
- 4. Monopoly
- 5. Monopolistic Competition

Suggested Readings

- 1. Dwivedi, D. N (2009). *Managerial Economics*. Vikas Publishing House: New Delhi.Latest Edition.
- 2. VarshneyandMaheshwari (2009). *Managerial Economics*. Sultan Chand and Sons: New Delhi.Latest Edition.
- 3. DholakiaandOza (2012). *Microeconomics for Management Students*. Oxford University Press:New Delhi. Latest Edition.
- 4. Udipto Roy. *Managerial Economics*. Asian Book: Kolkata.Latest Edition.
- 5. Samuelson and <u>Nordhaus</u>(2009). *Economics* .Tata-McGraw Hill: New Delhi.Latest Edition.



HU101 FOUNDATION ENGLISH I

Shri VaishnavVidyapeethVishwavidyalaya, Indore B.A. Honors Economics

SUBJECT				T	EACHI	NG &EVA	LUATIO	ON SC	HEMI	E	
			THEORY			PRACTICAL					
CODE	CATEGORY	SUBJECT NAME	END SEM University Exam	Тwo Тегт Ехаш	Teachers Assessment*	END SEM University Exam	Feachers Assessment*	Th	Т	P	CREDITS
HU101	SOC. SC., ARTS& HUM	Foundation English I	60	20	20	0	20	3	0	2	4

Legends: L - Lecture; T - Tutorial/Teacher Guided Student Activity; P - Practical; C - Credit;

.Course Educational Objectives (CEOs): The students will be able to

- Develop the second language learners' ability to enhance and demonstrate LSRW Skills.
- To acquire English Language Skills to further their studies at advanced levels.
- · To become more confident and active participants in all aspects of their undergraduate programs

Course Outcomes (COs): The students should be able to:

- Have confidence in their ability to read, comprehend, organize, and retain written information.
- Write grammatically correct sentences for various forms of w itten communication to express themselves.

COURSE CONTENTS

UNIT I

Communication: Nature, Meaning, Definition, Process, Functions and importance, Characteristics of Business Communication, Verbal and Non Verbal Communication, Barriers to Communication.

UNIT II

Listening: Process, Types, Difference between Hearing and Listening, Benefits of Effective Listening, Barriers to Effective Listening, Overcoming Listening Barriers, and How to Become an Effective Listener

UNIT III

Basic Language Skills: Grammar and usage- Parts of Speech, Tenses, Subject and Verb Agreement, Prepositions, Articles, Types of Sentences, Direct - Indirect, Active - Passive voice, Phrases & Clauses.

Chairperson
Board of Studies
Shri Vaishnav Vidyapeeth Vishwavidyalaya
Indore

Joint\Régistrar
Shri Valshnav Vidyapeeth Vishwavidyalaya
Indore

^{*}Teacher's Assessment shall be based upon following components: Quiz/Assignment/Project/Participation in Class, given that no component shall exceed more than 10 marks.



Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore B.A. Honors Economics

UNIT IV

Business Correspondence: Business Letters, Parts & Layouts of Business Letter, Job application and Resume, Application Calling/ Sending Quotations/ Orders/ Complaints. E-mail writing, Email etiquettes

UNIT V

Précis Writing and Noting: The Purpose of Notes, Methods of Note-Taking, General Principles of Good Notes. Drafting: Notices, Agenda and Minutes. Advertisement: Importance, Types, Various Media of Advertising. Slogan Writing.

Practical:

- Self Introduction
- Reading Skills and Listening Skills
- Linguistics and Phonetics
- Role plays
- Oral Presentation Preparation & Delivery using audio visual aids with stress on body language and voice modulations.
- Social etiquettes

Suggested Readings

- Adair, John (2003). Effective Communication. London: Pan Macmillan Ltd.

 A.J. Thomson and A.V. Martinet(1991). A Practical English Grammar(4th ed). Newyork: Ox-
- Ashraf Rizvi.(2005). Effective Technical Communication. New Delhi: Tata Mc Graw Hill
- Kratz, Abby Robinson (1995). Effective Listening Skills. Toronto: ON: Irwin Professional Publishing.

Chairperson **Board of Studies**

Shri Vaishnav Vidyapeeth Vishwavidyalaya Indore

Joint Registrar Shri Vaishnav Vidyapeeth Vishwavidyalaya

Indore



BCOMCA101 INTRODUCTION TO COMPUTER SYSTEMS

		TEACHING & EVALUATION SCHEME										
SUBJECT	SUBJECT NAME	THEORY			PRACT L				ĽS			
CODE		END SEM University Exam	Two Term Exam	Assessme nt*	END SEM University Exam	Assessme nt*	L	T	P	CREDITS		
BCOMCA101	Introduction to Computer systems	60	20	20	-	-	4		-	4		

Legends: L - Lecture; T - Tutorial/Teacher Guided Student Activity; P - Practical; C - Credit;

Course Objectives

- 1. The subject is designed to provide a basic understanding to the students with reference to information technology and computer systems and enable them for its practical applications.
- 2. The objective of the course is to acquire the students with technology, which is used in performing the day-to-day business.
- 3. To help them develop abilities and skills required for the business operations.

Examination Scheme

The internal assessment of the students' performance will be done out of 40 Marks. The semester Examination will be worth 60 Marks. The question paper and semester exam will consist of five questions. Each question will carry 12 Marks and consist of four questions, out of which student will be required to attempt either question number (a) and (b) or question number (c) and (d). Each question i.e. (a), (b), (c) and (d) will be of 6 marks.

Course Outcomes

- 1. Understanding of computer technology.
- 2. Knowledge of application of Information technology in Business.
- 3. Practical knowledge of operating systems

COURSE CONTENT

Unit I: Concept of Computers- Brief History of Computers, Generation and Its Evolution, Characteristics of Computers, (Hardware, Software), Criteria for Using the Computers, Organizations and Functions of Computers and their Applications.

Unit II: Type of Computers: Analog, Digital, Hybrid, General Purpose and Special Purpose Computers, Microcomputers, Mini-Computers, Mainframe Computers, and Super Computers.

^{*}Teacher Assessment shall be based on following components: Quiz/Assignment/ Project/Participation in Class, given that no component shall exceed more than 10 marks.



Unit III: Operating System and Office Automation: Booting Concept, MS DOS, MS Windows, MS Office, and Introduction to System Management. Overview of Languages, Compliers, Interpreters, Assemblers, LAN, MAN, WAN, Communication Channels.

Unit IV: Information Technology: Fundamentals, Perspectives, Applications and Scope, Introduction to Internet, Browsers, Applications and scope.

Unit V: Computer Application in different fields: Basic Information, Data Base Management System: Creating, Modification of Data base files, Commands Study, Expression and functions, Set Commands, Sorting, and Indexing.

Suggested Readings

- 1. Sinha, P.K., PritiSinha (1982), Foundation of computing. BPB Publications.
- 2. Turban, Rainer and Potter (2004), *Introduction to information technology*. John Wiley and sons.
- 3. James, A. O'Brien (2005), *Introduction to Information Systems*. McGraw Hill publication.
- 4. P.K. Sinha, *Computer Fundamentals*, BPB Publications. Rajaraman, V, *Introduction to Computer Science*, Prentice Hall India