Programme: BBA (Information Systems Management)
Semester: V

Syllabus with effect from: June 2020-21

Paper Code: UM05SBBS21	Total Credits: 3
Title Of Paper: BUSINESS ETHICS	

Unit	Description in detail	Weightage (%)
1	Unit-1 Ethics and Business Ethics: Concept of Ethics, Characteristics of Ethics, Concept of Business Ethics, Need for Business Ethics, Principles of Business Ethics, Factors affecting Business Ethics, Benefits of Business Ethics.	25 %
2	Unit-2 Ethics of Consumer Protection: Introduction, Parties to Consumer Protection, Consumer Duties and Responsibility, Consumer Protection in India, Legal protection to consumers.	25 %
3	Unit-3 Definition, Traits of ethical leader, How does leadership affect the ethics of a corporation, ethical theories, normative theories of business ethics.	25 %
	Unit-4 Whistle Blowing	
4	Definition, Whistle blower and Types, Whistle Blowing Policy, Whistle Act Problems of whistle blowing policy, Whistle Blowing in India.	25 %

Evaluation Scheme:

Internal: Theory (40 Marks)

External: Theory (60 Marks) (Two Hours Examination)

Reference Books:

- 1. Principles of Management: T. Ramaswamy
- 2. Principles and Techniques of Business: C. P. Mahajan
- 3. Business Organization and Management: C. B. Gupta
- 4. Business Environment: Francis Cherunilam
- 5. Business Ethics- An Indian perspective : A.C. Fernando

Programme: BBA (Information Systems Management) Semester: V

Syllabus with effect from: June 2020-21

Paper Code: UM05ABBS22	
Title Of Paper: Leadership Skills for Management -I	Total Credits: 3

Unit	Description in detail	Weightage (%)
1	Managerial Traits and Skills:	25 %
	Nature of Traits & Skills: Emotional Stability, Defensiveness, Integrity,	
	Interpersonal Skills, Technical & Cognitive Skills.	
	Managerial Traits and Effectiveness: High Energy level and Stress	
	Tolerance, Self Confidence, Internal Locus of Control, Emotional Stability	
	and Maturity, Power Motivation, Personal Integrity, Achievement	
	Orientation, Need for Affiliation.	
	Managerial Skills and Effectiveness: Technical Skills, Conceptual Skills,	
	Interpersonal Skills.	
2	Relevant Competencies for Leadership Skills:	25 %
	Other Relevant Competencies: Emotional Intelligence, Social	
	Intelligence, Systems Thinking, Ability to learn.	
	Situational Relevance of Skills: Skills Needed at Different levels,	
	Transferability of Skills Across, Organizations, Requisite Skills and the	
	External Environment.	
	Applications for Managers: Maintain Self-Awareness, Develop relevant	
	skills, Remember that strength can become a weakness, Compensate for	
_	weaknesses.	
3	Leadership Developmental Activities: Learning from Experience:	25 %
	Amount of challenge, Variety of Tasks or Assignments.Relevant	
	Feedback.	
	Developmental Activities:	
	Multisource Feedback, Developmental Assessment Centers, Developmental	
	Assignments, Job Rotation Programs, Action Learning, Mentoring, Executive Coaching, Outdoor Challenge Programs, Personal Growth	
	Programs.	
4	Contemporary Issues in Leadership: Inspirational Approach on	25 %
	Leadership: Charismatic Leadership, Transformational Leadership	25 /0
	Authentic Leadership: Self-awareness, Self-regulation & development,	
	Relational Transparency	
	Contemporary Leadership Roles: Mentoring ,Self-Leadership, E-Leadership	
	Leadership Development: Ingredients of Leadership Development,	
	Leadership Development Process	

Basic Text & Reference Books:

Gary Yukl: Leadership in organisations, Pearson Education, New Delhi.

L M Prasad: OrganisationalBehaviour, Sultan Chand & Sons, New Delhi.

P.Guggenheimer & M. Diana Szulc: Understanding Leadership Competencies, Viva, books, New Delhi

Programme: BBA (Information Systems Management)Semester: V

Syllabus with effect from: June 2020-21

Paper Code: UM05CBBS21		
		Total
Title Of Paper: Electronic Commerce-I	Marks= 100	Credits: 3

Unit	Description in detail	Weightage (%)
1	Unit -1 Foundation of Electronic Commerce	25 %
	Definition of Electronic Commerce-Benefits and Limitation of EC-The Driving	
	forces of E-Commerce-Everything will be changed	
2	Unit -2 Infrastructure of E Commerce	25 %
	Internet Protocols: TCP-IP, Domain Names, Internet Client server Applications,	
	HTTP, Internet Security: Cornerstones of security, Encryption, Digital Signature,	
3	Unit -3 Electronic Payment System	25 %
	Electronic Payment System-Electronic Payment Protocols-Security schemes in	
	electronic payment system: Transaction certificate and time stamp-Electronic	
	credit card system on the internet-Electronic fund transfer and debit card on the	
	internet	
4	Unit -4 Internet Consumer and Market research	25 %
	Building Customer Relationship-Consumer Behavioral Model-Personal aracteristics	
	Demographics of surfers-Consumer Purchasing Decision Making-One to One Relationship marketing-Delivery Customer services in Cyberspace-Intelligent tents for consumers	

EvaluationScheme:

Internal: 40 Marks

External: 60 Marks (2 Hours Examination)

Reference Books:

Electronic Commerce A Managerial Perspective

By: EfraimTurban ,Jae Lee, David King, H.Michael Chung. Electronic Commerce 2004 A Managerial Perspective By: EfraimTurban ,Jae Lee, David King, Dennis Viehland.

Programme: BBA (Information Systems Management)Semester: V Syllabus with effect from: June 2020-21

Paper Code: UM05CBBS22	
Title Of Paper: Data communication and Computer Network	Total Cuadita, 2
Marks= 100	Total Credits: 3

Unit	Description in detail	Weightage (%)
1	UNIT-1- FUNDAMENTALS Networks – Definition of LAN – Components – Models – Applications – Layered Architecture – OSI Model – The Internet Model – IEEE Standards	25 %
2	UNIT-2 – DATA TRANSMISSION Analog and Digital Signals – Digital and Analog Transmission – Multiplexing – Data Rate – Guided Media – Unguided Media – Transmission Impairment – Performance – Error Detection	25 %
3	UNIT-3 – LAN TOPOLOGIES Introduction – BUS Topology – Ring Topology – Star Topology – Hybrid Topology – Flow Control – Medium Access Methods	25 %
4	UNIT-4 – CONNECTING LANS Repeater – Hubs – Switch – Bridges – Routers – Gateways – Other Devices	25 %

Evaluation Scheme:

Internal (Theory) = 40 Marks

External (Theory) = 60 Marks(2 Hours Examination)

Reference Books:

Local Area Network-Behrouz A Forouzan, Tata McGraw-Hill Edition

Data communication and Networking- Behrouz A Forouzan, Tata McGraw-Hill Edition

BBA (Information Systems Management)

Semester: V

Syllabus with effect from: June 2020-21

Paper Code: UM05CBBS23		
	Title Of Paper: VB.NET	Total
Total Marks : 100	PRACTICALS: 04 Labs/week	Credits: 3
All units carry equal weight	age.	

Unit	Description in detail	Weightage (%)
1	UNIT-1 Introduction to .NET Framework and VB.NET 25% .NET Frame Work, .NET Architecture, .NET Languages, Microsoft Intermediate Language (MSIL), The Just-In-Time (JIT) Compiler; VB.NET - Introduction, Applications and Types of Project; Introduction to Visual Studio IDE; Creating simple Windows Application using VB.NET; Variables, Data Types, Constants, Operators.	25 %
3	Working with SDI and MDI forms, Controls - Button, CheckBox, ComboBox, DateTimePicker, GroupBox, RadioButton, Label, ListBox, PictureBox, TextBox and Timer; Working with Advanced Controls – LinkLabel, RichTextBox, ColorDialog, FontDialog, TreeView. UNIT-3 Windows Programming 25% Use of Conditional Statement (if), Multi-Branching Statement (select); Looping Statement (for, while), Working with EXIT; Working with Procedures – Introduction, Types, Use of Parameters, Parameter Passing, Calling Procedures; Working with Windows Forms – Introduction, Basic Properties, Methods and Events.	25 % 25 %
4	UNIT-4 Database Programming 25% ADO.NET – Introduction, Applications, Architecture (Connected and Disconnected); Database Connectivity using ADO.NET; Use of Data Sources and Coding, Server Explorer and working with DataSet; Populating Data in a Data Controls.	25 %

Evaluation:

Internal - 40 Marks - Average of (Theory 40 Marks + Practical 40 Marks)

External - 60 Marks - Average of (Theory 60 Marks + Practical 60 Marks)

Two Hours Examination

Main Reference Book:

1. Steven Holzner; VB.NET Black Book by Dreamtech publication

Additional Reference Books:

1. Francesco Balena: Programming Microsoft Visual Basic.NET, Microsoft Press

Programme: BBA (Information Systems Management) Semester: V

Syllabus with effect from: June 2020-21

Paper Code: UM05CBBS24	
Title Of Paper: SUPPLY CHAIN MANAGEMENT	Total Credits: 3
Total Marks : 100.	

Unit	Description in detail	Weightage (%)
	Introduction	(,,,
	Evolution of Supply Chain Management	
	Objectives, Benefits of Supply Chain Management	
	Seven Components of Supply Chain Management	
1		25%
	UNIT - 2SUPPLY CHAIN MANAGEMENT STRATAGY	
	- Concept	
	- Supply Chain Framework Design	
	- Factors Affecting Supply Chain Design	
	- Performance Measures	
2		25%
	UNIT – 3CONTEMPORARY ISSUES IN SUPPLY CHAIN MANAG	
	- Demand Chain Management	
	- Green Supply Chain Management	
	- Challenges of Supply Chain Management	
3		25%
	UNIT – 4	
	INDIAN SCENARIO OF SUPPLY CHAIN MANAGEMENT	
	- Overview of Indian Scenario	
	- Outsourcing in Indian Context	
	- Indian Specific Problems	
	- Indian Success Stories	
4		25%

Evaluation Scheme:

Internal(Theory): 40 Marks

External(Theory): 60 Marks, 2 Hours Examination

Reference Books:

- 1 Sarikakulkarni and ashoksharma , "supply chain management"- creating Linkages for faster business turnaround ,tatamcgraw Hill publication -2008
- 2. D.K.Agrawal "supply chain management" strategy, cases and best practices Publisher-macmillan publishers India ltd

3. Dr.milindM.oka and prof. Deepak P.bhivpathaki, "supply chain management" Everest publishing House ,pune

SARDAR PATEL UNIVERSITY

Programme: BBA (Information Systems Management) Semester: V

Syllabus with effect from: June 2019

Paper code: UM05DBBS21	Total Credits:3
Title of Paper : Personal Finance	Total Marks: 100

Unit	Description in detail	Weightage (%)
1	 Unit – 1: Introduction Of Personal Finance Introduction, Meaning and importance Goals of personal Finance Financial Planning and budgeting process Examples based on preparation of Family Cash budget Importance of Personal Finance 	25%
2	 Unit – 2: Saving and Investment Introduction Need for a Diversified Personal investment Portfolio Investment avenue Bank – Fixed Deposits, Recurring Deposits Bond – RBI relief bond, Deep Discount bond, Zero coupon bond, Double option bond Government Schemes – NSC, PPF, Post Office Schemes Company Deposits Overseas Investments – ADRs, GDRs, FCCBs, FCEBs 	25%
3	UNIT3 – Mutual Fund Meaning, Concept, Definition Types of Mutual Fund Importance of mutual Fund Drawbacks of Mutual funds Mutual Fund in India	25%
4	 UNIT - 4 Insurance Introduction Life insurance: basic feature of endowment assurance, Money back plan, Whole life assurance plan and term assurance General Insurance: basic features of medical insurance, vehicle insurance and accident insurance IRDA Calculation of premium and settlement of claim 	25%

Evaluation Scheme:

Internal (Theory) : 40 Marks

External (Theory) : 60 Marks Two – Hours Examination

Reference Books:

- 1. Investment Management V.K.Bhalla
- 2. Financial Markets and Services Gordon and Natrajan
- 3. Investment Management -Prasan Chandra
- 4. Financial Services M.Y.Khan
- 5. Financial Services S.Mohan and R.Elangoval

SARDAR PATEL UNIVERSITY

Programme: BBA (Information Systems Management) Semester: V

Syllabus with effect from: June 2019

Paper code UM05DBBS22 Title of Paper : MARKETING MANAGEMENT	Total Credits:3 Total Marks: 100	

Unit	Description in detail	Weightage
_		(%)
1	UNIT 1: INTRODUCTION	25%
	- Meaning of Market, Marketing, and Marketing management	
	- Scope and Importance of marketing	
	- Core concepts of Marketing	
	- Philosophies of Marketing	
2	Unit – 2 UNIT 2: CONSUMER BEAVIOUR	25%
	- Concept of and importance of Consumer behavior	
	- Scope and Factors affecting consumer Behavior	
	- Basic and Howard sheth Model of Consumer behavior	
	- Buying Decision-making process	
3	UNIT 3: -Product Mix and Channel of Distribution	25%
	-concept of product, stages of product life cycle and its	
	strategies	
	-new product development process, product mix, types of	
	channel of distribution	
	-factors affecting channel decision	
4	UNIT – 4	25%
	UNIT 4: PRICING, PROMOTION, AND MEDIA	
	 Concept of Pricing, objective and Methods of pricing 	
	- Concept of Promotion, tools, and Promotion mix	
	- Concept, types, Merits and Demerits of each Media	
	- Concept, types, Merits and Demerits of each Media	

EVALUATION SCHEME:

Internal (Theory): 40 Marks

External (Theory): 60 Marks (Two – Hours Examination

REFERENCE BOOKS:

- 1. Marketing Management By, Kotler Philip K, Keller Kevin Lane, JhaMithileshwar, Koshy Abraham, 13th Edition, Prentice Hall Publication
- 2. Marketing Management, 13th Edition, Sherlekar S.A, Himalaya Publishing House, 2007

3. Marketing Management by Dr. Varma M.M & Agarwal R.K (Forward Publishing Company)

SARDAR PATEL UNIVERSITY

Programme: BBA (Information Systems Management) Semester: V

Syllabus with effect from: June 2019

Paper code : UM05DBBS23	Total Credits:3 Total Marks: 100	
Title of Paper : Software Engineering		

		Weightage
Unit	Description in detail	(%)
	UNIT 1 UNIT: 1 Introduction	
	Problem Domain	
	The Software Engineering Challenges	
	The Software Engineering Approach	
1		25%
	UNIT: 2 Software Process	
	Software Process-Process and Process Model-Component Software	
	Processes	
	Desired Characteristics of Software Processes	
	Software Development Process Model	
2		25%
	UNIT: 3 Software Requirement Analysis and Specification	
	Software Requirement- Problem Analysis –	
	Characteristics of SRS-Component of SRS	
	Validation	
	Role of Software Architecture	
3		25%
	UNIT: 4Coding and Testing	
	Coding –Programming Principles and Guidelines-structured and	
	Unstructured Programming	
	Coding Standard Testing-Testing Fundamentals-Test Cases and Test	
	Criteria-Black Box Testing	
4		25%

Evaluation Scheme:

Internal (Theory) = 40 Marks

External (Theory) = 60 Marks(2 Hours Examination)

Reference

1) An Integrated Approach to Software Engineering 3rd Edition PankajJalote

2) Software engineering Programs, Documentation, Operating Procedures By K. K. Aggarwal & Yogesh Singh

SARDAR PATEL UNIVERSITY

Programme: BBA(ISM) Semester: V Syllabus with effect from: JUNE 2019

Paper Code: UM05GBBS21	Total Credit: 3
Title Of Paper: Indian Business Environment	

Unit	Description in detail	Weighting (%)
1	Introduction to Business Environment	25 %
	Meaning, Types and components of Business environment	
	Interaction of Economic environment with non-economic environment	
	Scanning -meaning, approaches, sources of information	
	SWOT Analysis as a method of environmental scanning	
2	Non Economic Environment	25 %
	Demographic transition theory of population	
	Compositional characteristics of Indian population and economic development	
	Population policy of India	
	Interaction between Government and Business	
	Socio-cultural fabric, Lifestyles and business	
	Women empowerment	
3	Macro Economic Variables	25 %
	National Income by Industrial origin of Origin	
	Savings, investment and capital output ratio	
	Foreign Trade: Main trends in imports and exports –	
	Directions	
	India's Balance of payments and currency convertibility	
4	Economic policies	25 %
	Economic survey	
	Current Union Budget - Highlights	
	Export - Import policy	
	Fiscal Policy of India with	
	Special reference to Tax	
	Reforms	
	Monetary Policy '	
Obje	ctives: To develop the understanding about the Indian Business Environment.	

To develop the understanding about the Economic Policies of India.

Basic Text & Reference Books

- Adhikary M. Economic Environment of Business Agrawal A.N. Indian Economy
- > Aswathappa K. Essentials of Business Environment

- > Cherunilam F. Business and Government
- > Cherunilam F. Business Environment.
- > Data And Sundurum Indian Economy.
- > Jain And Jain Business Environment

Programme: BBA(Information Systems Management) Semester: V Syllabus with effect from : JUNE 2019 UM05GBBS22 Entrepreneurship Development

Total Credit: 3

Unit Description in detail Weighting (%)

Unit	Description in detail	Weightage (%)
1	UNIT 1 UNIT: 1 Introduction Unit 1 Introduction Concept of entrepreneur and entrepreneurship Difference between entrepreneur and intrapreneur Types of an entrepreneurs Common Characteristics of an entrepreneur Qualities and skills of an entrepreneur	25%
2	Unit 2 Women Entrepreneurship Concept and Growth of women entrepreneurship Problems and Remedies National level associations working for women entrepreneurship development Success stories of women entrepreneurship	25%
3	UNIT: 3 Unit 3 I Institutions In Aid of Entrepreneurs Introduction, Meaning Entrepreneurship development Programme organizations Role of MDI, EDII, NIESBUD Role of NAYE for promoting women entrepreneurship	25%
4	Unit 4 Small scale Industries Definition as per MSMED Act-2006 Classifications of small scale industry Procedure to start small scale industries I Importance of small scale industries in Indian economy Problems of small scale industries	25%

Basic Text & Reference Books :-

Desai vasant, "Dynamics of entrepreneurial Development and management,"

Himalaya Publishing House, Mumbai Gupta C.B.andsrinivasan N.P.,

"Entrepreneurial Development," Sultan chand And Sons, New Delhi. KulshreshtaKalyani, "Sucessful Entrepreneurship,"

Kanishka Publishers, Distributors, New Delhi

Programme: BBA(Information Systems Management) Semester: V Syllabus with effect from : JUNE 2019 UM05SBBS21 BUSINESS ETHICS

Total Credit: 3 Marks: 100

Unit Description in detail Weighting (%)

Unit		Weightage
	Description in detail	(%)
1	Unit-1 Ethics and Business Ethics:	
	Concept of Ethics, Characteristics of Ethics, Concept of Business	
	Ethics, Need for Business Ethics, Principles of Business Ethics,	
	Factors affecting Business Ethics, Benefits of Business Ethics.	
		25%
2	Unit-2 Ethics of Consumer Protection:	
	Introduction, Parties to Consumer Protection, Consumer Duties and	
	Responsibility,	
	Consumer Protection in India, Legal protection to consumers.	
		25%
3	Unit-3 Ethical leadership and Ethical Theories	
	Definition, Traits of ethical leader, How does leadership affect the	
	ethics of a corporation, ethical theories, normative theories of business	
	ethics.	
		25%
4	Whistle Blowing (
	Definition, Whistle blower and Types, Whistle Blowing Policy,	
	Whistle Act ,Problems of whistle blowing policy, Whistle Blowing in	
	India.	
		25%

Evaluation Scheme:

Internal: Theory (40 Marks)

External: Theory (60 Marks) (Two Hours Examination)

Reference Books:

- 1. Principles of Management: T. Ramaswamy
- 2. Principles and Techniques of Business: C. P. Mahajan
- 3. Business Organization and Management: C. B. Gupta
- 4. Business Environment: Francis Cherunilam
- 5. Business Ethics- An Indian perspective : A.C. Fernand

SARDAR PATEL UNIVERSITY VALLABH VIDHYA NAGAR BBA(ISM) PROGRAMME SEMESTER -V UM05SBBS22 CONSUMER RIGHTS

Credit:03 Marks:100

UNIT: 1	Right of the consumer	25%
	Objects & reasons of C. P. Act – 1986	
	Amendment made in 2002	
	Rule of Buyer Beware	
	& its exceptions implied condition & warranties	
UNIT: 2	Deficiency Person Consumer	
	Consumer dispute, Complaint, Complainants, Goods, Sherries	25%
	Unfair Trade Practice, Manufacturer	
	Restrictive Trade Practice, Defect	
	Deficiency Hazardous Goods, Excessive Price	
UNIT: 3	Consumer Protection Councils Object - Constitution Procedure for meeting Central Council State Council District Council	25%
UNIT: 4	Three Redressal Agencies District Forum National Commissions State Commissions Appeals Dismissal of Vexations & Frivolous Complaints	

Evaluation Scheme: Internal (Theory) = 40 Marks, External (Theory) = 60 Marks (2 Hours

Examination)
Reference Books:

1) Business Law For Management By K. R. Balchandani

2) Business Law By N. D. Kapoor