Study Scheme & Syllabus of

Bachelor of Business Administration (Service Industry Management)

Batch 2018 onwards



Department of Academics
I.K. Gujral Punjab Technical University

Courses & Examination Scheme:

First Semester

Course Code	Course Type	Course Title	Load Allocations			Distri	rks bution	Total Marks	Credits
			L*	T*	P	Internal	External		
BBA 101-18		Principles and Practices of Management	5	1	0	40	60	100	6
BBA 102-18	Core Theory 2	Basic Accounting	5	1	0	40	60	100	6
BBAGE101-18		Managerial Economics I	5	1	0	40	60	100	6
BTHU103/18	Ability Enhancement Compulsory Course (AECC)	English	1	0	0	40	60	100	1
BTHU104/18	Ability Enhancement Compulsory Course (AECC)	English Practical/Laboratory	0	0	2	30	20	50	1
HVPE101-18		Human Values, De- addiction and Traffic Rules	3	0	0	40	60	100	3
HVPE102-18		Human Values, De- addiction and Traffic Rules (Lab/ Seminar)	0	0	2	25	**	25	1
BMPD102-18		Mentoring and Professional Development	0	0	2	25	**	25	1
	TOTAL		19	3	6	280	320	600	25

^{**}The Human Values, De-addiction and Traffic Rules (Lab/ Seminar) and Mentoring and Professional Development course will have internal evaluation only.

Note: One each seminar will be organized on Drug De-addiction and Traffic Rules. Eminent scholar and experts of the subject will be called for the seminar at least once during the semester. It will be binding for all students to attend the seminar.

Second Semester

Course Code	Course Type	Course Title	Load A	Load Allocations		-	rks bution	Total Marks	Credits
			L*	T*	P	Internal	External		
BBA201-18	Core Theory 3	Business Statistics	5	1	0	40	60	100	6
BBA 202-18		Business Environment	5	1	0	40	60	100	6
BBAGE201-18		Managerial Economics II	5	1	0	40	60	100	6
	_	Environmental Studies	2	0	0	40	60	100	2
BMPD202-18		Mentoring and Professional Development	0	0	2	25	**	25	1
	TOTAL		17	3	2	195	240	425	21

BBA 101-18 PRINCIPLES AND PRACTICES OF MANAGEMENT

Course objective: the course aims at providing fundamental knowledge and exposure to the concepts, theories and practices in the field of management and to facilitate the students in appreciating need/significance and applications of various managerial functions.

Unit - I

Management: Meaning, definitions, nature and scope, functions of management. Managerial roles and skills.

Evolution of management thoughts: Scientific Management, General Administrative theories, Quantitative approach, behavioural approach, systems approach, contingency approach.

Unit – II

Planning: nature, purpose and functions, types of plan, Management by Objective (MBO), steps in planning.

Strategic planning – concept and process.

Decision Making: Meaning, Steps in Decision Making, Techniques of Decision Making.

Unit – III

Organizing: concept, nature, types, principles and process; Formal and Informal organizations, Organization chart, **Organization structure**: different forms of organizational structure, factors affecting organization structure, features of a good organization.

Departmentalization: concept and bases, **Authority:** Definition, types, Responsibility and Accountability, Delegation, Decentralization v/s Centralization, determinants of effective decentralization, Line and staff authority: Issues and Remedies, **Coordination** – types, techniques

Unit -IV

Concept of staffing- Recruitment and Selection, **Motivation** – concept, importance, theories of motivation: Maslow's need hierarchy theory, Herzberg's theory, Theory X and theory Y, Vroom's Expectancy model.

Control: function, process and types of control, techniques of controlling, Direct control v/s preventive control.

Span of Control: Nature and significance.

- Harold Koontz, and Heinz Weihrich, *Essentials of Management: An International Perspective*, New Delhi, McGraw-Hill, 2010.
- Richard L Daft, *The New Era of Management*, New Delhi, Thomson, 2007.
- Stephen P Robbins, Mary Coulter and Neharika Vohra, *Managemnt*, New Delhi, Pearson, 2011.
- V S P Rao & V H Krishna, Management, Excel Books
- P. Subba Rao, *Principles of Management*, Himalaya Publishing
- Dubrin, Management: Concepts & Cases, Cengage Learning
- Ferrell, Business: A Changing World, Tata McGraw Hill
- P C Tripathi & P N Reddy, principles of management, Mc Graw Hill
- Mukherjee, Principles of Management and Organisational behaviour, Tata McGraw Hill.

BBA 102-18 BASIC ACCOUNTING

Objective: The aim course is to familiar students with basic concepts and principles of accounting and their applications in business.

Unit I

Introduction to Accounting- Meaning, objectives and Scope of Financial Accounting, Basic Accounting terms, users of accounting information, limitations of financial Accounting. Accounting Concepts and Conventions.

Accounting Standards-Concept, objectives, benefits, brief review of Accounting Standards in India.

Unit II

The Accounting Equation; Types and Nature of Accounts, Rules of Debit and Credit; **Accounting process**: Recording Transactions in Journal; Preparation of Ledger Accounts, Cash Book; Preparation of Trial Balance.

Unit III

Preparation Bank Reconciliation Statement, **Accounting for Partnership Firms:** Partnership, meaning, features, contents of partnership deed, constitution, reconstitution and change in profit sharing ratio, admission of a partner, retirement and death of a partner, dissolution of partnership firm.

Unit IV

Preparation of Final Accounts: Preparation of Trading and Profit & Loss Account and Balance Sheet of sole proprietary business

Computerised Accounting: Computers and its application in accounting, Accounting software packages.

- Maheshwari, S.N. and Maheshwari, S.K, "Financial Accounting", 2009, Vikas Publishing House, New Delhi.
- Mukherjee, A. and Hanif, M., "Financial Accounting", 1st Edition, 2003, Tata McGraw Hill.
- Ramchandran, N. and Kakani, R.K., "Financial Accounting for Management", 2nd Edition, 2007, Tata McGraw Hill.
- Tulsian, P.C., Financial Accounting,
- Horngren, Charles T., Sundem, Gart 1, Elliot, John A. Philbrick, Donna R.,
- "Introduction to Financial Accounting", Prentice Hall, New Delhi.
- Gupta, Ambrish, "Financial Accounting for Management: An Analytical Perspective", Pearson Education, New Delhi.
- Khatri, Dhanesh, "Financial Accounting" Tata McGraw-Hill, New Delhi.

BBAGE 101-18 MANAGERIAL ECONOMICS-I

Objective: The objective of the paper is to acquaint the students with the economic concepts and principles and to enable them to use them to address business problems in a globalized economic environment.

Unit-I

Introduction to Managerial Economics: Managerial Economics: Meaning, Nature, Scope & Relationship with other disciplines, Role of managerial economics in decision Making, Opportunity Cost Principle, Production Possibility Curve, Incremental Concept, Scarcity Concept.

Demand: Demand and its Determination: Demand function; Determinants of demand; Demand elasticity – Price, Income and cross elasticity, Use of elasticity for analyzing demand. Demand forecasting: Introduction and techniques.

Unit-II

Indifference Curve Analysis: Meaning, Assumptions, Properties, Consumer Equilibrium, Importance of Indifference Analysis, Limitations of Indifference Theory

Production Function: Meaning, Concept of productivity and technology, Short Run and long run production function, Introduction to Isoquants; Least cost combination of inputs, Producer's equilibrium; Returns to scale.

Unit-III

Theory of Cost: Cost Concepts and Determinants of cost, short run and long run cost theory, Modern Theory of Cost, Relationship between cost and production function

Revenue Curve: Concept of Revenue, Different Types of Revenues, concept and shapes of Total Revenue, Average revenue and marginal revenue, Relationship between Total Revenue, Average revenue and marginal revenue, Elasticity of Demand and Revenue relation

Unit-IV

Market Structure: Market Structure: Meaning, Assumptions and Equilibrium of Perfect Competition, Monopoly, Monopolistic Competition, Oligopoly: Price and output determination under collusive oligopoly, Price and output determination under non-collusive oligopoly.

Supply: Introduction to supply and supply curve.

Pricing: Pricing practices; Commodity Pricing: Economics of advertisement costs; Types of pricing practices.

Note: Relevant Case Studies will be discussed in class.

- D. M. Mithani, Managerial Economics Theory and Applications, Himalaya Publication
- Peterson and Lewis, *Managerial Economic*, Prentice Hall of India
- Gupta, Managerial Economics, Tata McGraw Hills
- Geetika, Managerial Economics, Tata McGraw Hills
- D.N.Dwivedi, Managerial Economic, Vikas Publications
- Koutsoyiannis, A Modern Micro Economics, Palgrave Macmillan Publishers, New Delhi.
- H. L Ahuja Advanced Economic Analysis, S. Chand & Co. Ltd, New Delhi. 7.
- G.S Gupta, Managerial Economics, Tata McGraw Hill.
- K.K. Dewett, *Modern Economic Theory*, S. Chand Publication

AECC BTHU103-18 ENGLISH

Course Outcomes:

- The objective of this course is to introduce students to the theory, fundamentals and tools of communication.
- To help the students become the independent users of English language.
- To develop in them vital communication skills which are integral to their personal, social and professional interactions.
- The syllabus shall address the issues relating to the Language of communication.
- Students will become proficient in professional communication such as interviews, group discussions, office environments, important reading skills as well as writing skills such as report writing, note taking etc.

The recommended readings given at the end are only suggestive; the students and teachers have the freedom to consult other materials on various units/topics given below. Similarly, the questions in the examination will be aimed towards assessing the skills learnt by the students rather than the textual content of the recommended books.

Detailed Contents:

Unit1-1 (Introduction)

- Theory of Communication
- Types and modes of Communication

Unit-2 (Language of Communication)

- Verbal and Non-verbal
- (Spoken and Written)
- Personal, Social and Business
- Barriers and Strategies
- Intra-personal, Inter-personal and Group communication

Unit-3 (Reading and Understanding)

- Close Reading
- Comprehension
- Summary Paraphrasing
- Analysis and Interpretation
- Translation(from Hindi/Punjabi to English and vice-versa)

OR

Precis writing /Paraphrasing (for International Students)

Literary/Knowledge Texts

Unit-4 (Writing Skills)

- Documenting
- Report Writing
- Making notes
- Letter writing

Recommended Readings:

- 1. Fluency in English Part II, Oxford University Press, 2006.
- 2. Business English, Pearson, 2008.
- 3. Language, Literature and Creativity, Orient Blackswan, 2013.
- 4. *Language through Literature* (forthcoming) ed. Dr. Gauri Mishra, DrRanjanaKaul, DrBrati Biswas
- 5. On Writing Well. William Zinsser. Harper Resource Book. 2001
- 6. Study Writing. Liz Hamp-Lyons and Ben Heasly. Cambridge University Press. 2006.

AECC BTHU104-18 ENGLISH PRACTICAL /LABORATORY

Course Outcomes:

- The objective of this course is to introduce students to the theory, fundamentals and tools of communication.
- To help the students become the independent users of English language.
- To develop in them vital communication skills which are integral to personal, social and professional interactions.
- The syllabus shall address the issues relating to the Language of communication.
- Students will become proficient in professional communication such as interviews, group discussions and business office environments, important reading skills as well as writing skills such as report writing, note taking etc.

The recommended readings given at the end are only suggestive; the students and teachers have the freedom to consult other materials on various units/topics given below. Similarly, the questions in the examination will be aimed towards assessing the skills learnt by the students rather than the textual content of the recommended books.

Interactive practice sessions in Language Lab on Oral Communication

- Listening Comprehension
- Self Introduction, Group Discussion and Role Play
- Common Everyday Situations: Conversations and Dialogues
- Communication at Workplace
- Interviews
- Formal Presentations
- Monologue
- Effective Communication/ Mis- Communication
- Public Speaking

Recommended Readings:

- 1. Fluency in English Part II, Oxford University Press, 2006.
- 2. Business English, Pearson, 2008.
- 3. Practical English Usage. Michael Swan. OUP. 1995.
- 4. Communication Skills. Sanjay Kumar and PushpLata. Oxford University Press. 2011.
- 5. Exercises in Spoken English. Parts. I-III. CIEFL, Hyderabad. Oxford University Press

AECC HVPE 101-18 HUMAN VALUES, DE-ADDICTION AND TRAFFIC RULES

Course Objective: This introductory course input is intended

- a. To help the students appreciate the essential complementarily between 'VALUES' and 'SKILLS' to ensure sustained happiness and prosperity which are the core aspirations of all human beings.
- b. To facilitate the development of a Holistic perspective among students towards life, profession and happiness, based on a correct understanding of the Human reality and the rest of Existence. Such a holistic perspective forms the basis of Value based living in a natural way.
- c. To highlight plausible implications of such a Holistic understanding in terms of ethical human conduct, trustful and mutually satisfying human behavior and mutually enriching interaction with Nature.

Thus, this course is intended to provide a much needed orientational input in Value Education to the young enquiring minds.

Course Methodology

- The methodology of this course is universally adaptable, involving a systematic and rational study of the human being vis-à-vis the rest of existence.
- It is free from any dogma or value prescriptions.
- It is a process of self-investigation and self-exploration, and not of giving sermons. Whatever is found as truth or reality is stated as proposal and the students are facilitated to verify it in their own right based on their Natural Acceptance and Experiential Validation.
- This process of self-exploration takes the form of a dialogue between the teacher and the students to begin with, and within the student himself/herself finally.
- This self-exploration also enables them to evaluate their pre-conditionings and present beliefs.

Content for Lectures:

Module 1: Course Introduction - Need, Basic Guidelines, Content and Process for Value Education [6]

- 1. Understanding the need, basic guidelines, content and process for Value Education
- 2. Self Exploration—what is it? its content and process; 'Natural Acceptance' and Experiential Validation- as the mechanism for self exploration
- 3. Continuous Happiness and Prosperity- A look at basic Human Aspirations
- 4. Right understanding, Relationship and Physical Facilities- the basic requirements for fulfillment of aspirations of every human being with their correct priority
- 5. Understanding Happiness and Prosperity correctly- A critical appraisal of the current scenario
- 6. Method to fulfill the above human aspirations: understanding and living in harmony at various levels

Module 2: Understanding Harmony in the Human Being - Harmony in Myself! [6]

- 7. Understanding human being as a co-existence of the sentient 'I' and the material 'Body'
- 8. Understanding the needs of Self ('I') and 'Body' Sukh and Suvidha
- 9. Understanding the Body as an instrument of 'I' (I being the doer, seer and enjoyer)
- 10. Understanding the characteristics and activities of 'I' and harmony in 'I'
- 11. Understanding the harmony of I with the Body: *Sanyam* and *Swasthya*; correct appraisal of Physical needs, meaning of Prosperity in detail
- 12. Programs to ensure Sanyam and Swasthya
 - Practice Exercises and Case Studies will be taken up in Practice Sessions.

Module 3: Understanding Harmony in the Family and Society- Harmony in Human-Human Relationship [6]

- 13. Understanding harmony in the Family- the basic unit of human interaction
- 14. Understanding values in human-human relationship; meaning of *Nyaya* and program for its fulfillment to ensure *Ubhay-tripti*;
 - Trust (Vishwas) and Respect (Samman) as the foundational values of relationship
- 15. Understanding the meaning of Vishwas; Difference between intention and competence
- 16. Understanding the meaning of *Samman*, Difference between respect and differentiation; the other salient values in relationship
- 17. Understanding the harmony in the society (society being an extension of family): Samadhan, Samridhi, Abhay, Sah-astitva as comprehensive Human Goals
- 18. Visualizing a universal harmonious order in society- Undivided Society (*Akhand Samaj*), Universal Order (*Sarvabhaum Vyawastha*)- from family to world family!
 - Practice Exercises and Case Studies will be taken up in Practice Sessions.

Module 4: Understanding Harmony in the Nature and Existence - Whole existence as Co-existence [4]

- 19. Understanding the harmony in the Nature
- 20. Interconnectedness and mutual fulfillment among the four orders of nature- recyclability and self-regulation in nature
- 21. Understanding Existence as Co-existence (*Sah-astitva*) of mutually interacting units in all-pervasive space
- 22. Holistic perception of harmony at all levels of existence
 - Practice Exercises and Case Studies will be taken up in Practice Sessions.

Module 5: Implications of the above Holistic Understanding of Harmony on Professional Ethics [6]

- 23. Natural acceptance of human values
- 24. Definitiveness of Ethical Human Conduct
- 25. Basis for Humanistic Education, Humanistic Constitution and Humanistic Universal Order
- 26. Competence in professional ethics:
 - a) Ability to utilize the professional competence for augmenting universal human order,
 - b) Ability to identify the scope and characteristics of people-friendly and eco-friendly production systems,
 - c) Ability to identify and develop appropriate technologies and management patterns for above production systems.
- 27. Case studies of typical holistic technologies, management models and production systems
- 28. Strategy for transition from the present state to Universal Human Order:
 - a) At the level of individual: as socially and ecologically responsible engineers, technologists and managers
 - b) At the level of society: as mutually enriching institutions and organizations

Text Book

R R Gaur, R Sangal, G P Bagaria, 2009, A Foundation Course in Value Education.

Reference Books

- 1. Ivan Illich, 1974, Energy & Equity, The Trinity Press, Worcester, and HarperCollins, USA
- 2. E.F. Schumacher, 1973, *Small is Beautiful: a study of economics as if people mattered*, Blond & Briggs, Britain.
- 3. A Nagraj, 1998, Jeevan Vidya ek Parichay, Divya Path Sansthan, Amarkantak.
- 4. Sussan George, 1976, How the Other Half Dies, Penguin Press. Reprinted 1986, 1991
- 5. PL Dhar, RR Gaur, 1990, Science and Humanism, Commonwealth Purblishers.
- 6. A.N. Tripathy, 2003, Human Values, New Age International Publishers.
- 7. Subhas Palekar, 2000, *How to practice Natural Farming*, Pracheen(Vaidik) Krishi Tantra Shodh, Amrayati.
- 8. Donella H. Meadows, Dennis L. Meadows, Jorgen Randers, William W. Behrens III, 1972, Limits

to Growth - Club of Rome's report, Universe Books.

- 9. E G Seebauer & Robert L. Berry, 2000, Fundamentals of Ethics for Scientists & Engineers , Oxford University Press
- 10. M Govindrajran, S Natrajan & V.S. Senthil Kumar, *Engineering Ethics (including Human Values)*, Eastern Economy Edition, Prentice Hall of India Ltd.
- 11. B P Banerjee, 2005, Foundations of Ethics and Management, Excel Books.
- 12. B L Bajpai, 2004, *Indian Ethos and Modern Management*, New Royal Book Co., Lucknow. Reprinted 2008.

Relevant CDs, Movies, Documentaries & Other Literature:

- 1. Value Education website, http://uhv.ac.in
- 2. Story of Stuff, http://www.storyofstuff.com
- 3. Al Gore, An Inconvenient Truth, Paramount Classics, USA
- 4. Charlie Chaplin, Modern Times, United Artists, USA
- 5. IIT Delhi, *Modern Technology the Untold Story*

AECC HVPE 102-18 Human Values, De-addiction and Traffic Rules (Lab/Seminar)

One each seminar will be organized on Drug De-addiction and Traffic Rules. Eminent scholar and experts of the subject will be called for the Seminar atleast once during the semester. It will be binding for all the students to attend the seminar.

BMPD102-18 MENTORING AND PROFESSIONAL DEVELOPMENT

Guidelines regarding Mentoring and Professional Development

The objective of mentoring will be development of:

- Overall Personality
- Aptitude (Technical and General)
- General Awareness (Current Affairs and GK)
- Communication Skills
- Presentation Skills

The course shall be split in two sections i.e. outdoor activities and class activities. For achieving the above, suggestive list of activities to be conducted are:

Part – A (Class Activities)

- 1. Expert and video lectures
- 2. Aptitude Test
- 3. Group Discussion
- 4. Quiz (General/Technical)
- 5. Presentations by the students
- 6. Team building Exercises

Part – B (Outdoor Activities)

- 1. Sports/NSS/NCC
- 2. Field project.
- 3. Society Activities of various professional student chapters, Cultural Clubs, etc.

Note: Evaluation shall be based on rubrics for Part – A & B.

Mentors/Faculty incharges shall maintain proper record student wise of each activity conducted and the same shall be submitted to the department and details shall be uploaded on websites of the institutions.

BBA 201-18 Business Statistics

Course Objective: The course aims to familiarize students with the basic statistical tools used to summarize and analyze quantitative information for decision making. Analysis of numbers is required for taking decisions related to every aspect of business.

Unit I

Introduction to Statistics: Meaning, Definitions, Features of statistics, Importance, Functions, Scope and Limitations of Statistics.

Data Collection: Sources of Primary and Secondary data. Presentation of Data. Frequency distribution.

Sampling Concepts: Meaning of Population and Sample, Parameters and Statistics, Descriptive and Inferential Statistics, Probability and Non Probability Sampling Methods including Simple Random Sample, Stratified Sampling, Systemetic Sampling, Judgement Sampling and Convenience Sampling.

Unit II

Measures of Central Tendency: Mathematical averages including arithmetic mean, geometric mean and harmonic mean, properties and applications. Positional Averages: Mode and median (and other partition values including quartiles, deciles and percentile. Graphic presentation of measures of central tendency.

Measures of Variation: Absolute and relative measures. Range, quartile deviation, mean deviation, standard deviation and their coefficients. Properties of Standard Deviation and Variance.

Sampling Distribution: Concept of Sampling Distribution, Formulation of Sampling Distribution of Mean and Sampling distribution of statndard deviation/Variance.

Unit III

Simple Correlation Analysis: Meaning of Correlation, Simple, multiple and partial, linear and non linear correlation, correlation and causation, scatter diagram, pearson's correlation coefficient and Rank Correlation.

Simple Regression Analysis: Meaning of Regression, Principle of least square and regression analysis, Calculation of regression coefficient, properties of regression coefficient, Relationship between correlation and regression coefficient.

Unit IV

Theory of Probability: Meaning of Probility, Approaches to the calculation of probabbility, calculation of event probabbilities, Addition and Multiplication, Laws of Probabbility (Proof not required), Conditional Probability and Bayes' Theorem (Proof not required).

Probabability Distribution: Binomial Distribution:Probability Distribution function, Constants, Shape, Fitting of Binomial Distribution, Poission Distribution:Probability Function (including Poission approximation to binomial distribution) Constants, Fitting of Poission Distribution, Normal Distribution:Probabability Distribution Function, Properties of Normal Curve, Calculation of Probababilities.

- 1. Levin, Richard and David S. Rubin. "Statistics for Management". Prentice Hall of India, New Delhi.
- 2. Chandan, J.S., "Statistics for Business and Economics", Vikas Publishing House Pvt. Ltd.
- 3. Render, B. and Stair, R. M. Jr., "Quantitative Analysis for Management", Prentice-Hall of India, New Delhi.
- 4. Gupta C B, Gupta V, "An Introduction to Statistical Methods", Vikas Publications.
- 5. Siegel, Andrew F, Practical Business Statistics. International Edition, McGraw Hill
- 6. Berenson, L.M., Krehbiel, T.C., Vishwanathan, P.K. and Levine, D.M., *Business Statistics: A First Course*, Pearson Education.

BBA202-18 Business Environment

Course Objective: The objective of this paper is to acquaint students with the issues of business environment in which corporate sector has to operate. It will also familiarize them with the techniques available for scanning and monitoring the environment. It also aims at providing some basic knowledge about international environment pertaining to business.

Unit I

Introduction to Business Environment: Nature and Significance Business Environment. Components of Business Environment, Techniques of Environment Scanning. **Economic Environment of Business**: Economic Systems. Economic Planning in India, Brief idea of Industrial Policy, Fiscal policy, Monetary policy and EXIM policy.

Unit II

Political and Legal Environment of Business: Three political institutions: Legislature, Executive and Judiciary. Foreign Exchange Management Act (FEMA), Consumer Protection Act. Introduction to Liberalization, Privatization and Globalization: Factors facilitating and impeding globalization in India.

Unit III

Socio- Cultural Environment: Critical elements of socio-cultural Environment. Social responsibility of business. Business Ethics and Corporate Social Responsibility. **Public Sector-**Changing Role of Public Sector - Relevance of public sector - Public Sector reforms. Regulatory framework with reference to Banking and Security Market. Technological Environment.

Unit IV

International Business Environment: Multinational Corporations-Benefits and Problems. Mergers and acquisitions - reasons - trends - Advantages and Disadvantages.WTO ,Consequences of WTO for India. IMF. Regional Groupings.

SUGGESTED READINGS:

- Aswathappa, K: Essentials of Business Environment-Text, Cases and Exercises Himalya Publishing House(13th Revised Edition-2016)
- Cherunilam, Fransis— Business Environment- Text and Cases ,Himalya Publishing House Pvt. Ltd.(20th Edition-2011)
- Paul, Justin-Business Environment- Text and Cases-McGraw Hill Education (India)
 Private Limited.(4th Revised Edition-2018)
- Ramachandara, Archana and Ravi-Business Environment. Himalya Publishing House Pvt. Ltd.(New Edition-2017)
- Sheikh, Saleem and Sahu Jayadev, Business Environment, Pearson.

BBAGE 201-18 Managerial Economics-II

Course Objectives: The objective of this paper is to equip the students with a framework that will be useful for understanding broad features of the behaviour of macroeconomic situation of an economy for better decision making.

Unit I

National Income: Measuring National Income. Problems in the measurement of National Income. **Theories of Money**: Nature and functions of money – Types of money: Near money, inside money and outside money. Theories of demand for money – defining demand for money – Classical theories of demand for money – Friedman's re-statement of Quantity Theory of Money; Liquidity preference theory and Keynesian Liquidity Trap. Theories of Supply of money; Defining supply of money; Measuring supply of money.

Unit II

Theories of Inflation and Unemployment: Meaning, Types and Theories of Inflation. - Cost of inflation and sacrifice ratio. - Measurement of Inflation in India - Policies to control inflation Meaning and types of unemployment. - Cost of unemployment and Oakun's Law Measurement of unemployment in India. - Concept of Stagflation - Concept of Philips Curve.

Unit III

Business cycle: Meaning, types and phases. **Monetary, Fiscal and Income policy** – Meaning and instruments. **Multiplier:** Concept, Features and Leakages. Foreign trade multiplier.

Unit IV

Macro-economic Framework in Indian Economy—Public Finance—Tax system in India—Financial Administration: Finance Commission.

SUGGESTED READINGS:

- 1. Ahuja,H.L.(2015) Macroeconomics-Theory and Policy. New Delhi: Sultan Chand.
- 2. Jhingan, M.L. (2016) Macro Economic Theory. Delhi: Vrinda Publications Pvt. Ltd
- **3.** Dwivedi, D.N.(2017)*Macroeconomics: Theory and Practice: Theory & Practice.* NewDelhi: McGraw Hill.
- **4.** Jain, T.R., Khanna, O.P.(2014) Managerial Economics: V.K. Publications
- 5. <u>Dewett, K.K., Navalur, M.H.,</u> (2006) Modern Economic Theory: New Delhi: Sultan Chand.

Ability Enhancement Compulsory Course

EVS102-18 Environmental Studies

Course	Course Type	Course Title	<u>Load</u>		Marks Distribution		<u>Total</u>	Credits	
<u>Code</u>			Allocations				<u>Marks</u>		
					Internal External				
						11110111111			
EVS 102-	<u>Ability</u>	<u>Environmental</u>	2	0	0	<u>40</u>	<u>60</u>	<u>100</u>	2
<u>18</u>	<u>Enhancement</u>	<u>Studies</u>							
	Compulsory								
	Course								
	(AECC)-III								

Course Outcomes:

- 1. Students will enable to understand environmental problems at local and national level through literature and general awareness.
- 2. The students will gain practical knowledge by visiting wildlife areas, environmental institutes and various personalities who have done practical work on various environmental Issues.
- 3. The students will apply interdisciplinary approach to understand key environmental issues and critically analyze them to explore the possibilities to mitigate these problems.
- 4. Reflect critically about their roles and identities as citizens, consumers and environmental actors in a complex, interconnected world

UNIT-1: Introduction to Environmental Studies

Multidisciplinary nature of Environmental Studies: Scope & Importance

Need for Public Awareness

UNIT-2: Ecosystems

Concept of an Ecosystem: Structure & functions of an ecosystem (Producers, Consumers & Decomposers)

Energy Flow in an ecosystem: Food Chain, Food web and Ecological Pyramids

Characteristic features, structure & functions of following Ecosystems:

- Forest Ecosystem
- Aquatic Ecosystem (Ponds, Lakes, River & Ocean)

UNIT-3: Natural Resources

Renewable & Non-renewable resources

Forest Resources: Their uses, functions & values (Biodiversity conservation, role in climate change, medicines) & threats (Overexploitation, Deforestation, Timber extraction, Agriculture Pressure), Forest Conservation Act

Water Resources: Their uses (Agriculture, Domestic & Industrial), functions & values, Overexploitation and Pollution of Ground & Surface water resources (Case study of Punjab), Water Conservation, Rainwater Harvesting,

Land Resources: Land as a resource; Land degradation, soil erosion and desertification

Energy Resources: Renewable & non-renewable energy resources, use of alternate energy resources (Solar, Wind, Biomass, Thermal), Urban problems related to Energy

UNIT-4: Biodiversity & its conservation

Types of Biodiversity: Species, Genetic & Ecosystem

India as a mega biodiversity nation, Biodiversity hot spots and biogeographic regions of India

Examples of Endangered & Endemic species of India, Red data book

UNIT-5: Environmental Pollution & Social Issues

Types, Causes, Effects & Control of Air, Water, Soil & Noise Pollution

Nuclear hazards and accidents & Health risks

Global Climate Change: Global warming, Ozone depletion, Acid rain, Melting of Glaciers & Ice caps, Rising sea levels

Environmental disasters: Earthquakes, Floods, Cyclones, Landslides

UNIT-6: Field Work

Visit to a National Park, Biosphere Reserve, Wildlife Sanctuary

Documentation & preparation of a Biodiversity (flora & fauna) register of campus/river/forest

Visit to a local polluted site: Urban/Rural/Industrial/Agricultural

Identification & Photography of resident or migratory birds, insects (butterflies)

Public hearing on environmental issues in a village

- 1. Bharucha, E. Text Book for Environmental Studies. University Grants Commission, New Delhi.
- 2. Agarwal, K.C. 2001 Environmental Biology, Nidi Publ. Ltd. Bikaner.
- 3. Bharucha Erach, The Biodiversity of India, Mapin Publishing Pvt. Ltd., Ahmedabad 380 013, India, Email:mapin@icenet.net (R)
- 4. Brunner R.C., 1989, Hazardous Waste Incineration, McGraw Hill Inc. 480p
- 5. Clark R.S., Marine Pollution, Clanderson Press Oxford (TB)
- 6. Cunningham, W.P. Cooper, T.H. Gorhani, E & Hepworth, M.T. 2001, Environmental Encyclopedia, Jaico Publ. House, Mumabai, 1196p
- 7. De A.K., Environmental Chemistry, Wiley Eastern Ltd.
- 8. Down to Earth, Centre for Science and Environment (R)
- 9. Gleick, H.P. 1993. Water in crisis, Pacific Institute for Studies in Dev., Environment & Security. Stockholm Env. Institute Oxford Univ. Press. 473p
- 10. Hawkins R.E., Encyclopedia of Indian Natural History, Bombay Natural History Society, Bombay (R)
- 11. Heywood, V.H & Waston, R.T. 1995. Global Biodiversity Assessment. Cambridge Univ. Press 1140p.
- 12. Jadhav, H & Bhosale, V.M. 1995. Environmental Protection and Laws. Himalaya Pub. House, Delhi 284 p.
- 13. Mckinney, M.L. & School, R.M. 1996. Environmental Science systems & Solutions, Web enhanced edition. 639p.
- 14. Mhaskar A.K., Matter Hazardous, Techno-Science Publication (TB)
- 15. Miller T.G. Jr. Environmental Science, Wadsworth Publishing Co. (TB)
- 16. Odum, E.P. 1971. Fundamentals of Ecology. W.B. Saunders Co. USA, 574p
- 17. Rao M N. & Datta, A.K. 1987. Waste Water treatment. Oxford & IBH Publ. Co. Pvt. Ltd. 345p
- 18. Sharma B.K., 2001. Environmental Chemistry. Geol Publ. House, Meerut
- 19. Survey of the Environment, The Hindu (M)
- 20. Townsend C., Harper J, and Michael Begon, Essentials of Ecology, Blackwell Science (TB)
- 21. Trivedi R. K. and P.K. Goel, Introduction to air pollution, Techno-Science Publication (TB)
- 22. Wanger K.D., 1998 Environmental Management. W.B. Saunders Co. Philadelphia, USA 499p

BMPD202-18 Mentoring and Professional Development

Guidelines regarding Mentoring and Professional Development

The objective of mentoring will be development of:

- Overall Personality
- Aptitude (Technical and General)
- General Awareness (Current Affairs and GK)
- Communication Skills
- Presentation Skills

The course shall be split in two sections i.e. outdoor activities and class activities. For achieving the above, suggestive list of activities to be conducted are:

Part – A (Class Activities)

- 1. Expert and video lectures
- 2. Aptitude Test
- 3. Group Discussion
- 4. Quiz (General/Technical)
- 5. Presentations by the students
- 6. Team building Exercises

Part – B (Outdoor Activities)

- 1. Sports/NSS/NCC
- 2. Field Project
- 3. Society Activities of various students chapter i.e. ISTE, SCIE, SAE, CSI, Cultural Club, etc.

Note: Evaluation shall be based on rubrics for Part -A & B.

Mentors/Faculty incharges shall maintain proper record student wise of each activity conducted and the same shall be submitted to the department.

BBA (Service Industry Management)

Third Semester

Course Code	Course Type	Course Title	Load	Load Allocations			arks ibution	Total Marks	Credits
			L*	T*	P	Intern al	External		
BBASM 301-18	Core Theory 5	Human Resource Management	5	1	0	40	60	100	6
BBASM 302-18	Core Theory 6	Marketing Management	5	1	0	40	60	100	6
BBASM 303-18	Core Theory 7	Introduction to Service Industry	5	1	0	40	60	100	6
BBASM-GE 301-18	General Elective 3	Organizational Behaviour	5	1	0	40	60	100	6
BBASM-SEC 301-18	Skill Enhancement Course-1	IT Tools for Business	2	0	0	40	60	100	2
BMPD302-18		Mentoring and Professional Development	0	0	2	25	**	25	1
	TC	TAL	22	4	2	225	300	525	27

Fourth Semester

Course Code	Course Type	Course Title	Load	Load Allocations		Load Allocations Marks Distributi			Total Marks	Credit s
			L*	T*	P	Internal	Extern al			
BBASM 401-18	Core Theory 8	Financial Management	5	1	0	40	60	100	6	
BBASM 402-18	Core Theory 9	Service Operations Management	5	1	0	40	60	100	6	
BBASM 403-18	Core Theory 10	Consumer Behaviour	5	1	0	40	60	100	6	
BBASM 404-18	Core Theory 10	Services Marketing	5	1	0	40	60	100	6	
BBASM-GE 401-18	General Elective 4	Business Research Methods	5	1	0	40	60	100	6	
BBASM-SEC 401-18	Skill Enhancement Course-2	Business Ethics and Corporate Social Responsibility	2	0	0	40	60	100	2	
BMPD402-18		Mentoring and Professional Development	0	0	2	25	**	25	1	
	TOTAL		27	5	2	465	360	625	33	

BBASM 301-18 Human Resource Management

Course Objective: To provide an in-depth overview of the field of HRM, what are the roles and responsibilities of HR professionals how the primary functions affect the broader business strategy.

Unit I

Nature, scope, role and importance of HRM. New trends in HRM due to globalization deregulation and technological advancements, HRM practices in India, issues and challenges. Human Resource Planning: Meaning, factors affecting HRP, Human Resource Planning process.

Unit II

Job analysis: steps in analysing job and introduction to methods of collecting job analysis information, Job description, job specification. Job design: job simplification, job rotation, job enrichment and job enlargement. Recruitment: sources of recruitment, policies and procedure of recruitment. Selection process, testing and interviews, Placement and induction.

Unit III

Training and Development: Identification of training needs, process of training and methods of training and development.

Career planning and development: career life cycle, process of career planning and development.

Unit IV

Performance appraisal: Meaning, process of performance appraisal, methods and problems of performance appraisal.

Compensation Management- Wage & Salary Administration: Meaning & Concept of Wage & Salary Administration, Elements & Methods of Wage & Salary, Incentive Plans & Fringe Benefits. Industrial Relations: Meaning & Concept of Industrial Relations.

- 1. Monnappa and Saiyadan, Personnel Management, Tata Mcgraw Hill.
- 2. Dessler, Garg, Human Resource Management, Pearson education.
- 3. C.B. Memoria Personal Management Himalaya
- 4. K. Aswathappa Human Resource Management Tata McGrawHill
- 5. Rao V.S.P. Human Resource Management, Excel books

BBASM 302-18 Marketing Management

Course Objective: Marketing is one of the foremost functions of Management in present day corporate world, its understanding results in developing best products in terms of goods and services that brings consumer satisfaction. This course will imbibe the basic understanding among the students to become successful marketers.

Unit I

Marketing: Nature and Scope of Marketing, customer needs, wants and demand. Various Marketing Concepts: production, product, selling, marketing and societal marketing, Analyzing marketing environment: micro, macro environment

Unit II

Market segmentation: Need, concept, nature, basis and strategies, mass marketing vs. Segmentation. Marketing mix: 4Ps of products and 7Ps of services, components and factors affecting mix.

Unit III

Product decisions: Product definition, new product development process, and product life cycle, positioning, branding, packaging and labeling decisions.

Pricing decisions: importance, objectives, designing strategies, Pricing Techniques

Unit IV

Distribution: Types of channel, factors affecting decision, Designing and Managing Marketing Channel, Managing Retailing, physical distribution system and its components.

Product Promotion: promotion mix-introduction, importance, advantages and disadvantages of various components and factors affecting. Designing and managing Integrated Marketing Communications.

- 1.Kotler, P., Keller, K.L. Koshy, A. and Jha, M., Marketing Management: A South Asian Perspective, Pearson Education.
- 2. Etzel, M., Walker, B., Stanton, W. and Pandit, A Marketing Management, Tata McGraw Hill.
- 3. Ramaswamy, V.S and Namakumari, S. Marketing Management: Global Perspective Indian Context, Macmillan Publishers India Ltd.
- 4. Saxena, Rajan, Marketing Management, Fourth Edition, Tata McGraw Hill Education Pvt. Ltd.

BBASM 303-18 INTRODUCTION TO SERVICE INDUSTRY

Objective: The objective of this course is to introduce the student to the growing role of Service industry in Indian economy. Course will provide an insight to Opportunities available and Challenges faced by marketers while marketing of services. They will also be familiarized with the various types of service industries in India.

Unit 1

Introduction to Services industry: Growing Importance of Services Sector; Meaning and Nature of Services; Classification of Services and Implications of selling services.

Unit 2

Introduction to Financial Services: Scope, Opportunities, Challenges and Growth of financial services in India.

Unit 3

Introduction to Telecom & IT Services: Scope, Opportunities, Challenges and Growth of Telecom & IT Services in India.

Introduction to Health Services: Scope, Opportunities, Challenges and Growth of Health services in India.

Unit 4

Introduction to Tourism and Travel Services: Scope, Opportunities, Challenges and Growth of Tourism and Travel services in India.

Introduction to the Banking industry: differences between the operations of private and nationalized banks, mutual funds, investment schemes.

Books:

- 1. Bryson J. R., Daniels P. W.: The Handbook of Service Industries; Edward Elgar Publishing,
- 2. Gaurav Nayyar .; The Service Sector in India's Development Cambridge University Press
- 3. Jha S. M., Services Marketing: Himalaya Publication House

BBASM-GE 301- Organizational Behaviour

Course Objective: This course emphasizes the importance of human capital in the organizations of today. It gives an insight to the students regarding individual and group behaviour in any organization.

Unit I

Introduction: Meaning of organizational behaviour and its relevance in today's business environment, contributing disciplines to Organization Behaviour, challenges and opportunities for OB.

Individual behaviour in organization: Foundations of individual behaviour, Factors influencing Individual Behaviour.

Learning: Meaning, characteristics and theories: Classical conditioning theory, operant conditioning theory, social learning theory, behaviour modification.

Unit II

Perception: Nature, importance, perceptual process, factors influencing perception, perceptual errors.

Attitude: Meaning, importance, components and types of work related attitude.

Personality: Meaning, determinants of personality, personality traits.

Motivation: Meaning, types of motivation, theories of work motivation given by Maslow, Herzberg, McGregor, Vroom and Porter – Lawler.

Unit III

Group behaviour in organization: Group dynamics, Types of groups, Group development, theories of group development, Group norms and roles, Group cohesiveness,

Work Teams: Meaning, characteristics, types of team, Creating effective team.

Leadership: nature, leadership styles, Leadership theories: trait theory and behavioural theories.

Unit IV

Conflict Management: Meaning, types and sources of conflict, Process of conflict management, approaches to conflict management.

Stress management: sources of stress, approaches for stress management.

Organizational culture: meaning, concept, types of culture, dimensions of organizational culture.

Suggested Readings/ Books:

- Robbins, Organization Behaviour, Pearson Education Asia
- Luthans, Organization Behaviour, Tata McGraw Hill
- Newstrom, Organizational Behaviour: Human Behaviour at Work, Tata McGraw Hill
- L.M. Prasad, Organisation Behaviour, Sultan Chand
- Parikh, Gupta, Organisational Behaviour, Tata McGraw Hill
- Aswathappa, Organization Behaviour, Himalaya

BBASM- SEC 301 IT Tools for Business

Course Objective: The purpose of this course is to provide a through exposure to the operating and office management tools available in different packages. A student can be exposed to the working knowledge of Windows based operating systems and software packages such as Windows-95, 98, 2000-Professional, windows

-XP and MS -Office.

Unit -I

Computer Fundamentals: Data, Instruction and Information, Characteristics of Computers, Various fields of

application of Computers, Input-output Devices (Hardware, Software, Human ware and Firmware) Advantages

and Limitations of Computer, Block Diagram of Computer, Function of Different Units of Computer,

Classification of Computers. Data Representation: Different Number System (Decimal, Binary, Octal and

hexadecimal) and their Inter Conversion.

Unit -II

Computer Software: Types of Software, Application software and system software, Compiler and Interpreter,

Generations of languages, Low- and High-Level Languages. Computer Memory: Primary Memory & Secondary

memory. Storage Media. Introduction to Windows Operating System: All Directory Manipulation: Creating

Directory, Sub Directory, Renaming, Coping and Deleting the Directory File Manipulation: Creating a File,

Deleting, Coping, renaming a File Using accessories such as calculator, paint brush, CD player, etc

Unit -III

MS-Word: History, Creating, Saving, Opening, Importing, Exporting and Inserting document, Formatting pages,

Alignment, Paragraphs and Sections. Indents and Outdents, creating lists and numberings Formatting

Commands: Headings, Styles, Fonts and Size editing, Viewing Text, Finding and Replacing text, Headers and

Footers, Inserting page breaks, Page numbers, Special Symbols and Dates Mail merge, Preview and Printings

command.

MS-PowerPoint: History, Creating, Saving, Opening, existing presentation, Creating and Saving a Presentation

using Auto Content Wizard, Design Template, Blank Presentation the Slide Sorter View, Slide Show, Inserting

pictures and graphics and Printing Slides.

Unit -IV

MS-Excel: Introduction, Components of Excel History, Creating, Saving, Opening, Spreadsheet, Formatting

numbers and Text, Graph and Chart Formatting Commands, Menu Bar, Toolbars, Producing Charges, Protecting

Cell Macro and Printing Operation, Spell Checking, Cell Editing, Calculation of various Financial and Statistical

Functions using Formulas.

Note: Relevant Case Studies should be discussed in class.

- Ram, B.(2018). Computer Fundamentals Architecture and Organization. New Delhi: Age Publications
- Sinha, P.K. and Sinha, P. (2017). Foundation of computing. New Delhi: BPB Publications.
- Arora, A.(2015) Computer fundamentals and applications. Vikas Publishing.
- Rajaraman, V.(2014). Fundamentals of Computers. Delhi: Prentice-Hall.
- Roger, J. (2010). Microsoft Access 2010. Delhi: Pearson Education.
- Forouzan, (2009). Basics of Computer Science. India: Cengage Learning
- Levi, D.S., Kaminsky, P. (2007) Designing and Managing the Supply Chain. McGraw Hill
- Turban, E., Aronson JE., Liang, TP. (2005). *Decision Support Systems and Intelligent Systems* (7th Edition). Pearson Publishers.

BMPD302-18 Mentoring and Professional Development

Guidelines regarding Mentoring and Professional Development

The objective of mentoring will be development of:

- Overall Personality
- Aptitude (Technical and General)
- General Awareness (Current Affairs and GK)
- Communication Skills
- Presentation Skills

The course shall be split in two sections i.e. outdoor activities and class activities. For achieving the above, suggestive list of activities to be conducted are:

Part – A (Class Activities)

- 1. Expert and video lectures
- 2. Aptitude Test
- 3. Group Discussion
- 4. Quiz (General/Technical)
- 5. Presentations by the students
- 6. Team building Exercises

Part – B (Outdoor Activities)

- 4. Sports/NSS/NCC
- 5. Field project.
- 6. Society Activities of various students chapter i.e. ISTE, SCIE, SAE, CSI, Cultural Club, etc.

A B. Note: Evaluation shall be & based on rubrics for Part Mentors/Faculty incharges shall maintain proper record student wise of each activity conducted and the same shall be submitted the department. to

BBASM 401-18 Financial Management

Course Objective: To develop a conceptual clarity and basic understanding of the fundamentals of corporate finance among the students. Further help them comprehend its practical applicability in the corporate world.

Unit I

Financial management -Introduction: Meaning, nature and Scope, Goals of Financial Management-Profit Maximization vs. Wealth Maximization; Finance functions-investment, Financing, Liquidity and dividend decisions. Sources of finance-Long term and short term. Concept of Time Value of Money-present value, future value, annuity, Present Value of a series of payments.

Unit II

Cost of Capital: Meaning and significance of cost of capital; cost of equity shares; cost of preference shares; cost of debt, weighted average cost of capital. Form of Capital: Introduction to Capital Structure; theories- NI approach; NOI approach; MM approach; Traditional approach, determinants of capital structure. Operating and Financial Leverage: Measurement of leverages; Financial and operating leverage, combined leverage

Unit II

Investment Decision Making: Meaning, importance, nature of investment decisions. Investment evaluation criteria, Capital budgeting Techniques-Non-discounted cash flow- Pay back methods; Post Payback period; Accounting rate of return method, Discounted cash flow techniques-Net Present value method; Internal rate of return method; Profitability index method.

Unit IV

Working Capital: Meaning, significance, types, approaches, Factors affecting working capital management capital. Dividend Policies: Issues in dividend decisions. Forms of dividend- Theories of relevance and irrelevance of dividends.

- I. Khan, M. Y. and Jain P. K.(2011),"Financial Management, Text, Problems & Cases", Tata McGraw Hill Company, New Delhi.
- II. Pandey, I.M.(2015), "Essentials of Financial Management", 4th Edition, Vikas Publishing House Pvt. Ltd., New Delhi.
- III. Maheshwari, S.N.(2019), "Financial Management Principles & Practice", 15th Edition, Sultan Chand & Sons, New Delhi.
- IV. Rustagi, Dr.R.P. (2017), "Basic Financial Management", 8th Edition, Sultan Chand & Sons, New Delhi.
- V. Patel, Bhavesh(2014)," Fundamentals of Financial Management", Vikas Publishing House Pvt. Ltd., New Delhi.

BBASM 402-18 SERVICE OPERATIONS MANAGEMENT

Objective: The objective of the course is to provide a broad understanding and knowledge of several operations management concepts as applicable to Service industry. The focus of the course will be on learning the tools and techniques used for designing and managing the service operations. Emphasis is also placed on the application of these concepts to improve quality of service operations.

Unit 1

Understanding Service Operations: Introduction to Production and Operations management, its functions and relationship with other functional areas. Facility location decision, process layout, Capacity planning.

Unit 2

Introduction to Service Operations: Nature of Services, Strategy and Positioning of Service operations.

Unit 3

Designing Service Operations: Technology and it's Impact on Services, Design and Development of Services and Service Delivery Systems, Work Measurement, Locating Facilities, Designing their Layout.

Unit 4

Managing service operations: Capacity Planning and Waiting Line Management (Queuing), Managing Capacity and Demand, Improving Service Processes – Use of Tools for Process Improvement, Quality in service operation.

Books:

- 1. Fitzsimmons, James A., and Mona J. Fitzsimmons, Service Management: Operations, Strategy, and Information Technology, Tata McGraw Hill Publications
- 2. Johnston Robert & Clark, Graham Service Operations Management:, Prentice Hall Publications
- 3. Khanna, R.B.; Production and Operations Management; Prentice Hall of India, New Delhi
- 4. Jhamb L.C. Production & Operations Management, Everest Publishing House,
- 5. K. Aswathappa & Bhat, Production & Operations Management Himalaya Publishing.

BBASM 403-18 CONSUMER BEHAVIOUR

Objectives: This course aims at enabling students to understand the various aspects of consumers behaviour, the external and internal factors that influence consumer behaviour and to apply this understanding to the development of marketing strategy.

Unit 1

Consumer behaviour: nature, scope & application

Consumer buying behaviour: consumer decision making process (five step model), factors affecting buying behaviour, purchase behaviour, buyer's role.

Unit 2

Consumer as an individual:

Consumer motivation: needs & goals, positive & negative motivation, types & systems of needs hierarchy & trio of needs

Introduction to Personality: Theories, Product Personality, Perception:Concept and Elements of Perception and Attitude with reference to consumer behavior.

Unit 3

Consumer in social & cultural setting:

Reference groups: concepts, factors affecting reference groups, Family: Functions of family, Family decision making, Family Life Cycle social class & its measurement Culture & sub culture: definition & influence, Attitude Change Strategies, Designing persuasive Communications

Unit 4

Consumer Decision Making: Introduction to opinion leadership Process Diffusion of innovations: Diffusion Process, Adoption Process, Introduction to Consumer Decision Making: levels, decision making process, Various views of consumer decision making, Models of consumer decision-making.

- 1. Schiffman & Kanuk: Consumer Behaviour, Pearson Education
- 2. Engel, Blackwell, & Miriard: Consumer Behaviour, Dryden Press
- 3. Majumdar,R, Consumer Behaviour: Insights from the Indian Market, PHI Learning Pvt. Ltd., New Delhi
- 4. Loudon, Bitta, Consumer Behaviour, Tata McGraw Hill, New Delhi.

BBASM 404-18 SERVICES MARKETING

Objective:

The objective of the course is to develop an understanding of services and service marketing with emphasis on various aspects of service marketing which make it different from goods marketing.

UNIT - I

Nature & Scope: Concept of services, importance, Goods & Services marketing, Emergence & Reasons for growth of service sector in India, Characteristics of services, and Classifications of services Concept of 7-Ps; From 4Ps to 7Ps

UNIT -II

Product - product levels Product and Service differentiation

Pricing of services - pricing concepts, pricing strategies for services, use of differential pricing.

Place - Service distribution, components of service delivery system, potential management, and problems associated with services delivery.

Promotion - Advertising, Sales Promotion & Personal Selling in service industry.

UNIT - III

People - Importance of people in service marketing. role of various people involved.

Physical Evidence - concept of Physical Evidence, importance, types of Physical Evidence in various services Process -concept, types of process, Role of process in various services

UNIT - IV

Service Models - Service quality Gap Model, Gronross Model of service quality (Internal marketing, external marketing and Interactive marketing).

Challenges in Marketing of services, Application of Service Marketing to Hospitals, Educational Institutions, Tourism Industry, banking industry

- 1. Nargundkar, Rajendra; Services Marketing; Tata McGraw Hill, New Delhi
- 2. Chowdhary, Nimit; Text of Marketing of Services: The Indian Experience; Macmillan, New Delhi
- 3. Kotler, Philip; Principles of Marketing; Pearson Education, New Delhi

BBASM-GE 402-18 Business Research Methods

Course Objective: The course aims at equipping students with an understanding of the research process, tools and techniques in order to facilitate managerial decision making.

UNIT I

Research Methodology: definition, objectives, scope in management research, process of Research and limitations.

Research Design: Formulating the Research Problem, Choice of Research Design, Types of Research Design, Sources of Experimental Errors

UNIT II

Sampling: Advantages and Limitation of Sampling, Sampling process, Types of Sampling: Non-probability sampling techniques, Probability sampling techniques, Sampling and non sampling errors. Data collection: primary, secondary data collection, observation methods and survey method:

UNIT III

Measurement Concept, Levels of measurement—Nominal, Ordinal, Interval and Ratio Attitude Measurement: Comparative scaling techniques, Non-comparative scaling techniques, Questionnaire Designing: Types, Guidelines for developing a good questionnaire

UNIT IV

Data Preparation And Analysis: Editing, Coding, Cross Tabulation and Practices through Excel (Basic Concepts)

Report Writing: Types of Research Reports, Guidelines for Writing a Report, Report Format, Guidelines for evaluating a report.

- 1. K.V. Rao: Research Methodology, Sterling Publishers,
- 2. Srivastava and Rego: Business Research Methodology Tata McGraw Hill
- 3. Rajinder Nargundhkar: Marketing Research, Tata McGraw Hill
- 4. Cooper and Schindler, Business Research Methods, Tata McGraw Hill
- 5. C.R. Kothari: Research Methodology, New Age International Publishers

BBASM-SEC 401-18 Business Ethics & Corporate Social Responsibility

Course Objective: This paper aims at providing the students the understanding of ethical issues related to business and good governance necessary for long term survival of business.

Unit I

Business Ethics: Nature, scope and purpose of ethics, Importance of Ethics & Moral standards; Ethics & Moral Decision Making, Ethical Principles in Business, Markets, Environment, Trade, Consumer Production and Marketing, Finance, HR, Personal Growth and Lessons from Ancient Indian Educational System; Science and Human Values.

Unit-II

Indian Ethos: Need, purpose & relevance of Indian Ethos; Salient feature (Brain Stilling, Total Quality Mind, Intuition, Intellectual rational brain V/s Holistic-Spiritual Brain. Holistic Approach for Managers in Decision Making, Professional ethos and code of professional ethics Human Values, Different meaning of human values: foundational human values – freedom, creativity, love and wisdom, Nature of Human freedom.

UNIT III

Meaning & Definition of CSR, History & evolution of CSR. Concept of Charity, Corporate philanthropy, Corporate Citizenship, CSR-an overlapping concept. Concept of sustainability & Stakeholder Management. CSR through triple bottom line and Sustainable Business; relation between CSR and Corporate governance; environmental aspect of CSR; Chronological evolution of CSR in India; models of CSR in India, Carroll's model; drivers of CSR; major codes on CSR; Initiatives in India.

UNIT IV

International framework for corporate social Responsibility, Millennium Development goals, Sustainable development goals, Relationship between CSR and MDGs. United Nations (UN) Global Compact 2011. UN guiding principles on business and human rights. OECD CSR policy tool, ILO tri-partite declaration of principles on multinational enterprises and social policy.

- 1. S.S. Iyer Managing for Value (New Age International Publishers, 2002)
- 2. S.K. Bhatia Business Ethics and Managerial Values (Deep & Deep Publications Pvt.Ltd, 2000).
- 3. Velasquez Business Ethics Concepts and Cases (Prentice Hall, 6th Ed.)
- 4. Reed Darryl Corporate Governance, Economic Reforms & Development (Oxford).
- 5. Mathur UC Corporate Governance & Business Ethics (Mc Millan).
- 6. Human Values By: Prof. A.N. Tripathi New Age International
- 7. Corporate Social Responsibility in India Sanjay K Agarwal
- 8. Handbook on Corporate Social Responsibility in India, CII.

BMPD402-18 Mentoring and Professional Development

Guidelines regarding Mentoring and Professional Development
The objective of mentoring will be development of:
Overall Personality Aptitude (Technical and General) General Awareness (Current Affairs and GK) Communication Skills Presentation Skills
The course shall be split in two sections i.e. outdoor activities and class activities. For achieving the above, suggestive list of activities to be conducted are:
Part – A (Class Activities)
 Expert and video lectures Aptitude
Test 3. Group
Discussion
4. Quiz (General/Technical)
5. Presentations by the students
6. Team building Exercises
Part – B (Outdoor Activities)
7. Sports/NSS/NCC
 Field project. Society Activities of various students chapter i.e. ISTE, SCIE, SAE, CSI, Cultural Club, etc.
Note: Evaluation shall be based on rubrics for Part – A & B. Mentors/Faculty incharges shall maintain proper record student wise of each activity conducted and the same shall be submitted to the department.

Fifth Semester

Course Code	Course	Course Title								Total	Credits
	Type		L	atio T	n P	1	Ext				
BBA SM 501-18	Core Theory	Total Quality Management	5	1	0	Int. 40	60	100	6		
BBA SM 502-18	Core Theory 12	Legal aspect of Business (Mercantile Law)	5	1	0	40	60	100	6		
BBA SM 503-18	Core Theory 13	Sales, Distribution and supply chain management	5	1	0	40	60	100	6		
BBA SM TR 501-18		Project Report on Training	-	-	-	-	100	100	6		
BMPD 502-18		Mentoring and Professional Development	0	0	2	25		25	1		
		Total	15	3	2	145	280	425	25		

Sixth Semester

Course Code	Course Type	Course Title	Load Allocation		Marks Distrib		Total	Credits	
			L	T	P	Int.	Ext		
BBA SM 601-	Core Theory 14	Merchant Banking and Financial Services	5	1	0	40	60	100	6
BBA SM 602-	Core Theory 15	Enterprise resource Planning	5	1	0	40	60	100	6
BBA SM 603- 18	Core Theory 16	Entrepreneurship Development	5	1	0	40	60	100	6
BMPD 602-18		Mentoring and Professional Development	0	0	2	25	-	25	1
		Total	15	3	2	145	180	325	19

BBA SM 501-18 Total Quality Management

Course Objective: After studying the subject you will be able to explain principal & Importance of Quality by explaining qualitative techniques with the use of Information and achieving zero error with six Sigma implementation

UNIT I

Quality & Quality Systems

Quality: Objective, Concept and Dimensions of Quality, Quality Management System & Benefits, Understanding Voice of Customer(VOC) & Challenges in VOC Top Management Commitment, **Quality Councils**: Definition, Principles and Roles of Quality Councils for Implementation of TQM. Quality Statements, Eight building blocks of TQM.

UNIT II

Lean and Six Sigma

Define Lean & Six Sigma, Features, Goals, ISO Standard, Six Sigma implementation, Operational Excellence, Belts & Roles of Belts, Principals of Determinism Pareto, DMAIC and rDMADV, Critical Success factors for Six Sigma Project.

UNIT III

TOM tools

Quality Policy Deployment (QPD), Quality Function Deployment (QFD) – House of Quality, QFD Process, Benefits, Taguchi Techniques , Total Productive Maintenance (TPM) – Concept and need, Benchmarking, Taguchi Quality Loss Function, Total Productive Maintenance (TPM), FMEA- Failure Modes and Effective Analysis

UNIT IV

TQM thinkers and Thought

Juran Trilogy, PDSA cycle, 5S, Kaizen, Crosby's theory on Quality Management, Quality Performance Excellence Award- Deming Application Award, European Quality Award, Kaizen and Six Sigma. Malcolm Baldrige, National Quality Award, The Deming's Philosophy.

- J. Luis Guasch "Quality Systems and Standards for a competitive Edge" by
- Stephen George, Arnold Weimerskirch "Total Quality Management: Strategies & Techniques" by
- D.H.Stamatis Failure Mode & Effect Analysis: FMEA from theory to execution

BBA SM 502-18 Legal Aspects of Business

Course Objective: To provide the brief idea about the framework of Indian business laws. To orient students, about the legal aspects of business. Along with these the course aims to familiarize the students with case law studies related to business laws.

UNIT-I

Law of Contract: Introduction, kinds of contract, valid, void, voidable, contingent and quasi contract and E contract, Agreement, kinds of agreement, distinguish between Agreement and Contract, offer and acceptance, consideration, capacity of parties, free consent, legality of object, performance and discharge of contract. Remedies for breach of contract, Indemnity and guarantee.

Law of Agency:- Introduction, definitions ,creation of agency ,estoppel, types of agents, authority of an agent .

Bailment and Pledge: Introduction, definitions, rights and duties of bailor and bailee, Pledge, rights and duties of pawnee and pawnor.

UNIT-II

Sale of Goods Act: Introduction, definitions, formation of contract, distinction between 'sale' and 'agreement of sell, distinction between sale and hire purchase agreement, conditions and warranties, difference between transfer of property and possession, right of an unpaid seller, performance of contract of sales

UNIT-III

Negotiable Instruments: Introduction, definitions, characteristics of negotiable instruments, operational rules of Evidence- Presumptions, classification of negotiable instruments, promissory note, cheque, parties of negotiable instrument, negotiation, presentation, discharge and dishonour of negotiable instruments, rules of evidence, banker and drawer.

UNIT-IV

Law of Partnership: Introduction to Partnership Act, definitions, formation, rights, duties, liabilities of partners, dissolution of partnership firm, limited liability partnership, Salient features of RTI Act, Consumer Protection ACT 2019.

Suggested Readings/Books:

- Kapoor N.D.: Elements of Mercantile Law; Sultan Chand & Sons, New Delhi
- Kuchhal M.C.: Business Law; Vikas Publications.
- Kapoor Gulshan: Business Law including C. Law; New Age International.
- Pathak Akhileshwar: Legal Aspects of Business, Tata McGraw Hill Education.

BBA SM 503-18 Sales, Distribution and Supply Chain Management

Course Objective: After Studying the subject you will be able to define all the essential aspects of sales management & supply chain management

UNIT-I

Personal selling and Sales Management

Introduction & Role of Sales Management, Personal Selling objectives and activities in the selling process, determining sales related marketing policies; Formulating Personal selling strategy. **Organizing the Sales Department**

Organising the sales force, roles and structure of the sales force, building sales competencies, leading the sales force, Sales Department Relations: Transactional relationship, consultative relationship, enterprise relationship, and effects of different types of sales relationship.

UNIT-II

Sales Force Management

Functions of Personnel Manager, Recruiting, Selecting & Training Sales Personnel Market Information, Sales Process, Product Information, Policies and Procedures, Motivating Sales Personnel: Motivational tools, Motivation, job satisfaction and performance Compensating Sales Personnel: Base and Incentive Compensation.

Directing and controlling sales efforts Sales Analysis and creating a budget, Sales Territories: Nature of sales territories, the benefits of sales territory alignment, Sales control and cost analysis.

UNIT -III

Logistics of Distribution Introduction: Communication and logistics: Genesis & functions of logistics management, Customer service, data mining/data warehousing: customer service, Application of technology in logistical channel information system; process of logistics, Strategic Management in logistics, Domestic & Global Challenges before Logistics

Channel management Marketing channels and Distribution decisions, Types of marketing channel members; Benefits of marketing channels: Designing marketing channels: Factors considered for designing distribution channels, Marketing Channel Integration and Hybrid Channel System: Direct Distribution System, Indirect Distribution System, Multi-Channel or Hybrid System. **Recent trends in channel management**

Introduction: Wholesaling; Retailing; Ethical and Social Issues in sales and distribution management

UNIT-IV

Introduction to supply chain management

Introduction: Definition, Components, objectives & thoughts of supply chain management, Supply Chain Integration: Concept, Cost & benefits of Supply Chain Integration, Forecasting & Partnering in supply chain.

IT & Supply Chain: E business & Supply Chain

- Havaldar Krishna & Cavale Vasant, 'Sales and Distribution Management' Tata McGraw-Hill India
- Chopra Sunil and Meindl Peter, 'Supply Chain Management, Prentice Hall
- Christopher, 'Logistics and Supply Chain Management' Pearson Education

BMPD 502-18 Mentoring and Professional Development

Guidelines regarding Mentoring and Professional Development

The objective of mentoring will be development of:

Overall Personality

- Aptitude (Technical and General)
- General Awareness (Current Affairs and GK)
- Communication Skills
- Presentation Skills
- The course shall be split in two sections i.e. class activities and outdoor activities.

For achieving the above, suggestive list of activities to be conducted are:

Part – A (Class Activities)

- 1. Expert and video lectures (The experts can be from the fields of industrial practices, professionals, recognized motivational speakers to speak on ethics, self-development, situation handling skills etc The choice of topics will be a matter of choice for the teachers)
- 2. Aptitude Test (with respect to business practices, emotional quotient, learning abilities, placement aptitude, job culture aptitude etc)
- 3. Group Discussion (The students can be divided of not more than 8 in a group, a write up as a case study, cuttings of news series, current affairs etc followed by a GD).
- 4. Quiz (General/Technical) (quizzes can be oral using a PPT, written MCQs/short answer type questions covering general knowledge (Business world, economic affairs) and current affairs
- 5. Presentations by the students (Preferably to an individual student or at the most more than a group of 2 students; Topics can be success stories of business personalities, Resilience of business houses, caselets etc)
- 6. Team building Exercises (team events within the class for problem solving)

Part – B (Outdoor Activities) (A brief report of minimum 10-15 pages must be submitted at the end of semester)

- 1. Sports/NSS/NCC
- 2. Field project (surveys, social awareness campaigns etc); The whole class can be made to visit to a mall, village, specific locality etc).
- 3. Society Activities of various students chapter i.e. ISTE, SCIE, SAE, CSI, Cultural Club, etc. 9Group events in the form of social campaigns, humanitarian activities, making students turn Samaritans etc)

Note: Evaluation shall be based on rubrics for Part - A & B. Mentors/Faculty incharges shall maintain proper record student wise of each activity conducted and the same shall be submitted to the department.

BBA SM 601-18 Merchant Banking and Financial Services

Course Objective: The objective of the course is to familiarize the students with merchant banking and also introduce them to different financial services the concept and importance of entrepreneurship and facilitate generation of young entrepreneurs

UNIT I

Merchant banking-issue management: Intermediaries

Introduction, Objectives, Functions & Scenario of Merchant Banking, Issue Management Intermediaries

Merchant Banker Issue Management: IPO process, IPO through Stock Exchange Online System, Process of Indian Depository Receipts (IDRs) and Issue of Debt Instruments.

UNIT II

Issue Management: Pre-issue obligations, Post- issue obligations and operational Guidelines Stock broking, custodial services and depository System

Leasing Theoretical and regulatory framework of leasing: Classification & Essential elements of leasing, leasing intermediaries. Modes of terminating lease, RBI Directions as applicable to NBFCs on leasing.

UNIT III

Hire-purchase, Factoring & Bill Discounting

Conceptual & Legal Framework of hire purchase, Taxation Aspects, Financial Aspects of hire purchase. Concept of factoring, its theoretical framework & Indian Scenario, Forfaiting features & comparison with factoring. Concept, features & advantages of Bill Discounting.

Venture Capital Finances: Introduction, Features & Indian Scenario

Credit Rating: Objectives, Benefits and Importance of Credit rating. Credit rating Symbols & Grades

UNIT IV

Banking, Mutual Funds & Insurance Products & Services

Banking: Role of RBI,Retail Banking products Deposit Products, Loan Products & Other Instruments

Mutual Funds: Objective, Types, Schemes & Products

Insurance : Objectives, Important aspects of insurance Act, Composition, Expectations & Fuctions of IRDA, Insurance Products & services

- M.Y Khan "Merchant banking and Financial Services. Tata McGraw Hill Education
- S Gurusamy , Marchant Banking and Financial Services , Tata McGraw Hill Education

BBA SM 602-18 - Enterprise Resource Planning

Course Objective: This course will introduce you to the different concepts of Enterprise Resource Planning and with all the related technologies which are essential as a part of dynamic business world

UNIT I

Overview

Introduction, what is ERP, Why ERP, need for Enterprise Resource Planning, Definition of ERP Evolution of Enterprise Resource Planning, Pre material requirement planning (MRP stage), Material requirement planning, MRP- II, Extended ERP, ERP Planning –II, Fundamental technology of ERP, Issues to be consider in planning design and implementation of cross functional integrated ERP systems.

UNIT II

ERP Solutions

Overview of ERP software solutions, Vendor solutions -Small, medium and large enterprise, Business process Reengineering (BPR), Business process Management (BPM), Steps of BPM, Data mining and Data warehousing.

UNIT III

Functional Modules

ERP Production planning module, ERP purchasing module, ERP Inventory control module, ERP Sales module, ERP Marketing module, ERP Financial module, ERP HR module Planning Evaluation and selection of ERP systems, ERP Implementation life cycle, Preevaluation Screening, Package Evaluation, Project Planning Phase, Gap-Analysis, Reengineering, Configuration of ERP Implementation, Implementation Team Training

UNIT IV

ERP Implementation

Methodology and Frame Work Training, Data Migration, People Organization in implementation, Consultants and Vendors, Employees. Organizational and Industrial impact, Success factors of ERP Implementation, Failure factors of ERP Implementation

Emerging Trends on ERP

Extended ERP systems and ERP add-ons, Customer Relationship management (CRM) Benefits of ERP Module, Supply Chain Management, Business analytics & Intelligence, future trends in ERP.

- S Sadagopan, 'ERP A Managerial Prospective' Tata McGraw Hill Publishing
- Alexis Leon, 'ERP Demystified' Tata Mcgraw Hill Publication

BBA SM 603-18 Entrepreneurship Development

Course Objective: The objective of the course is to make the student understand the concept and importance of entrepreneurship and facilitate generation of young entrepreneurs.

UNIT I

Definition and Concept of Entrepreneurship, Theories of Entrepreneurship, Myths about Entrepreneurship, Entrepreneurial Traits and Motivation, Role of Entrepreneurship in economic development. Types of Entrepreneurs. Barriers in the way of Entrepreneurship. Entrepreneurship Development (ED) Cycle.

UNIT II

Creativity and Business Ideas, Blocks to creativity. Business Plans and reasons for failure of business plans. Micro-Small-Medium (MSME) Enterprise – Definition – Characteristics-Objectives- Advantages- Disadvantages-Role in developing countries Problems- steps for starting- – Government Policies.

UNIT III

EDP in India – Phases of Entrepreneurial programs – Government Policies- Administrative Framework – Policy instruments – Statutory Boards – Industrial Estates – Industrial clusters – Incentives and subsidies – Advantages - Needs & Problems – Promotional agencies. Business Incubators & Start-ups.

UNIT IV

Financing Options - Bridge capital, Seed capital assistance, Margin money scheme, Industrial Sickness, Causes-Remedies- An overview on the roles of institutions/schemes in entrepreneurial development- SIDBI, Commercial Banks. Other financing options- venture capital, lease funding, Angel Investors. Revival, Exit and End to a venture.

- Kumar, Arya(2018), "Entrepreneurship", Pearson, New Delhi.
- Gopal, V.P.Nanda (2015), "Entrepreneurial Development", Vikas Publishing, NewDelhi.
- Desai, Vasant, "Dynamics of Entrepreneurial Development & Management", Himalaya Publishing House.
- Khanka, S S, Entrepreneurial Development, S.Chand & Co., New Delhi.

BMPD 602-18 Mentoring and Professional Development

Guidelines regarding Mentoring and Professional Development

The objective of mentoring will be development of:

Overall Personality

- Aptitude (Technical and General)
- General Awareness (Current Affairs and GK)
- Communication Skills
- Presentation Skills
- The course shall be split in two sections i.e. class activities and outdoor activities.

For achieving the above, suggestive list of activities to be conducted are:

Part – A (Class Activities)

- 1. Expert and video lectures (The experts can be from the fields of industrial practices, professionals, recognized motivational speakers to speak on professionalism, discipline, time management etc. The choice of topics will be a matter of choice for the teachers)
- 2. Aptitude Test (with respect to business practices, intellectual creativity, team skills, Decision making skills, leadership skills etc)
- 3. Group Discussion (The students can be divided of not more than 8 in a group, a write up as a case study, cuttings of news series, current affairs etc followed by a GD).
- 4. Quiz (General/Technical) (quizzes can be oral using a PPT, written MCQs/short answer type questions covering general knowledge (latest business developments and key announcements by government/autonomous bodies, world bodies etc
- 5. Presentations by the students (Preferably to an individual student or at the most more than a group of 2 students; Topics can be success stories of business personalities, Resilience of business houses, caselets etc)
- 6. Team building Exercises (team events within the class for problem solving)

Part – **B** (Outdoor Activities) (A brief report of minimum 10-15 pages must be submitted at the end of semester)

- 1. Sports/NSS/NCC
- 2. Field project (may be general topics, business topics or awareness about government social schemes, health and hygiene, UGC social initiatives etc).
- 3. Society Activities of various students chapter i.e. ISTE, SCIE, SAE, CSI, Cultural Club, etc. (Group events in the form of social campaigns, humanitarian activities, making students turn Samaritans etc)

Note: Evaluation shall be based on rubrics for Part - A & B. Mentors/Faculty in-charge will maintain proper record student wise of each activity conducted and the same shall be submitted to the department.