

MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY, WB
(Formerly West Bengal University of Technology)
Syllabus for Bachelor of Business Administration (BBA) Course
Effective from the Academic Year 2018-19

SECOND SEMESTER

Semester – 2nd

Credit Points– 4

Paper: **Business Communication**

Total Contact Hours - 40

Paper Code: **BBA (N) - 201**

Module I: Vocabulary	(5L)
Vocabulary Building: Synonyms, Antonyms, Idioms, Figures of Speech.	
Module II: Business Communication	(15L)
Definition of Communication, Principles of Communication, Objectives, Communication Models and Processes, 7 Cs of Effective communication, Types of Communication, Channel & Media, Audience Analysis, Principles of Effective Communication.	
Self-Development and Communication: Development of Positive Personal Attitudes; SWOT Analysis.	
Corporate Communication: Formal and Informal communication Networks, Grapevine, Miscommunication (Barriers), Improving Communication.	
Effective Listening: Principles of Effective Listening, Factors Affecting Listening.	
Modern Forms of Communicating: Fax, E-mail, Video Conferencing.	
Module III: Verbal and Non- Verbal Communication	(10L)
Public Speaking, Speeches to Motivate, Group Discussion, Mock Interview, Seminars, Body Language, Individual Presentation, Group Presentation, Sales Presentation, Training Presentation.	
Module IV: Writing	(10L)
Business letters and Memo Formats, Appearance Request Letters, Good News and Bad News Letters, Persuasive Letters; Sales Letters; Collection Letters, Agenda, Minutes of Meeting, Notice, Circular, Banking Correspondence.	
Report Writing: Introduction to a Proposal, Short Report and Formal Report, Report Preparation.	

Suggested Readings:

1. Monipally: Business Communication, Tata McGraw Hill.
2. Kulbhushan Kumar, Effective Communication Skills, Khanna Publishing House
3. P.D. Chaturvedi(Late), Mukhesh Chaturvedi: Fundamentals of Business Communication, Pearson.
4. Asha Kaul - The Effective Presentation: Talk your way to success, SAGE Publication.
5. Madhukar: Business Communications, Vikas Publishing House.
6. Senguin J: Business Communication, Allied Publishers.
7. Robinson, Netrakanti and Shintre: Communicative Competence in Business English, Orient Longman.

MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY, WB
(Formerly West Bengal University of Technology)
Syllabus for Bachelor of Business Administration (BBA) Course
Effective from the Academic Year 2018-19

Semester – 2nd

Paper: Advanced Mathematics & Statistics

Credit Points – 4

Total Contact Hours - 40

Paper Code: BBA (N) - 202

Advanced Statistics	
Module-I: Probability	(12L)
<p>1. Theory of Probability: Probability as a concept, Basic Probability Rules, Tree Diagrams, Mutually Exclusive Events and Independent Events.</p> <p>2. Addition and Multiplication Theorem of Probability (Without Proof) Applications.</p> <p>3. Conditional Probability: Basic formula and Applications.</p> <p>4. Bayes' Theorem: Statement (Only, Without Proof), Applications.</p> <p>5. Concept of Expectation: Expected Value Calculation (Without Proof of the Different Formula), Concept of Variance of Random Variable (Without Proof).</p>	
Module-II: Probability Distribution	(8L)
<p>1. Concept of Random Variable: Discrete and Continuous Random Variables.</p> <p>2. Concept of Probability Distribution: Concept of P.M.F and P.D.F</p> <p>3. Theoretical Probability Distributions: Discrete Distributions – The Binomial Distribution and Its Properties. The Poisson distribution and Its Properties.</p>	
Module-III: Sampling Theory	(4L)
<p>Sampling: What is sampling? Sampling Versus Complete Enumeration, Random and Non Random sampling: Different Types of Random Sampling, Sample Statistic and Population Parameter, Practical Methods of Drawing a Random Sample.</p>	
Advanced Mathematics	
Module-IV: Algebra	(4L)
<p>1. Determinants: Determinants of order 2 and 3; Minors & Cofactors; Expansion of Determinants; Cramer's Rule for solving Simultaneous equations in two variables.</p> <p>2. Matrices: Different types of Matrices; Matrix algebra – addition, subtraction & multiplication of matrices; singular & non – singular matrices; adjoint & inverse of a matrix; elementary row/column operations; solution of a system of Linear Equations using matrix algebra.</p>	
Module-V: Calculus	(12L)
<p>1. Limits: Notion & Meaning of Limits; Fundamental Theorems on Limits; Evaluation of Limits of Algebraic & Logarithmic Functions.</p> <p>2. Continuity: Continuity of a function at a point $x=a$ & in an interval.</p> <p>3. Differentiation: Meaning & geometrical interpretation of differentiation; standard derivatives (excluding trigonometric functions); rules for calculating derivatives; logarithmic differentiation.</p>	

Suggested Readings:

1. N.G Das: Statistical Methods (Volume II), Tata McGraw-Hill.
2. Reena Garg, Engineering Mathematics, Khanna Publishing House

MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY, WB

(Formerly West Bengal University of Technology)

Syllabus for Bachelor of Business Administration (BBA) Course

Effective from the Academic Year 2018-19

3. B.K. Pal and K. Das: BBA Mathematics (Vol-II), U.N Dhar and Sons Private Ltd.
4. A.M Goon, M.K Gupta & B, Dasgupta: Basic Statistics , World Press.
5. G. C. Beri: Business Statistics, Second Edition, Tata McGraw- Hill.
6. Bharat Jhunjhunwala: Business Statistics, S. Chand Publishing.
7. Sancheti & Kapoor: Business Mathematics, Sultan Chand & Company.

MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY, WB
(Formerly West Bengal University of Technology)
Syllabus for Bachelor of Business Administration (BBA) Course
Effective from the Academic Year 2018-19

Semester – 2nd

Paper: Organizational Behaviour

Credit Points– 4

Total Contact Hours - 40

Paper Code: BBA (N) - 203

<p>Module I: a) Basic Concepts: Understanding & Definition of Organization and Organizational Behavior (OB), Evolution of OB as a discipline, Contribution from other disciplines, , Emerging issues in OB. [4L]</p>
<p>Module II: Individual in the Organization a) Personality: Definition and Determinants Personality, Approaches to understanding of Personality – The Big Five Model, DISC and FIRO-B, Types of Problem Solving Behaviour and Other Personality Traits. [3L] b) Learning: Meaning and Definition of Learning, Learning Process, Factors affecting Learning, Principles of Learning, Theories – Connectionism, Classical and Operant Conditioning, Schedule of Reinforcement. [3L]</p>
<p>Module III: Individual in the Organization a) Attitudes & Values: Meaning & Definition of Attitude, Formation of Attitudes, ABC Model, Cognitive Dissonance, Changing of Self and Others Attitudes, Work Attitudes, Job Satisfaction, Organization Commitment. Meaning & Definition Values- Relationship between Attitudes and Values. [4L] b) Perception: Meaning & Definition of Perception, Basic stages of Perceptual Process, Perceptual Selection, Perceptual Organization, Perceptual Interpretation, Attribution Process, Organizational Applications. [4L] c) Motivation: Meaning, Definition, Features, Importance & Factors of Motivation, Theories – (Maslow, Alderfer, Herzberg, McClelland, Porter & Lawler, Vroom), Implications on Employees. [8L] d) Stress: Concept – Individual & Group Stress – Coping with Stress, Strategies to Overcome Stress. [2L]</p>
<p>Module IV: Groups in the Organization a) Group Dynamics: Meaning, Definition ,Types & Functions of Groups, Stages of Group Formation, Group Processes, Group Norms, Group Roles, Group Cohesiveness, Group Size, Threats to Group Effectiveness, Evolution of Groups into Teams. [4L] b) Leadership- Meaning & Definition of Leadership, Qualities of a Good Leader, Trait Perspective of Leadership, Behavioural Perspective of Leadership, Ohio & Michigan Studies, Managerial Grid, Contingency Perspective of Leadership, Situational Leadership and Path & Goal of Leadership, Transformational, Transactional, Charismatic Leaders. [8L]</p>
<p>Module V: Change in the Organization a) Organizational Change- Meaning & Importance of Change, Resistance to Change, Overcoming Resistance to Change. [4L]</p>

Suggested Readings:

1. Aswathappa, K: Organizational Behaviour (Text, Cases and Games).Bangalore: Himalaya Publication.
2. Greenberg, J., & Baron, R. A. (2008). Behaviour in Organizations, Pearson.
3. S. P. Robbins: Essentials of Organizational Behaviour, Prentice Hall.

MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY, WB
(Formerly West Bengal University of Technology)
Syllabus for Bachelor of Business Administration (BBA) Course
Effective from the Academic Year 2018-19

Semester – 2nd

Credit Points– 4

Paper: Economics (Macro)

Total Contact Hours - 40

Paper Code: BBA (N) - 204

Module-I

1. Introduction: Basic Introduction to Macroeconomics. Concept of Aggregate Demand and Aggregate Supply, Marginal Propensity to Consume(MPC),APC, MPS, MPI: Basic Definition Only, Paradox of thrift [3L]

2.National Income: Concepts and Definitions, Gross National Product (GNP), Gross Domestic Product (GDP), Net National Product and Net Domestic Product, Personal Income, Disposable Income and Per Capita Income, Measurement of National Income, Factors That Determine Size of National Income, Double Counting and The Concept of Value Added, Underground Economy, Real and Nominal GNP, Deflator. [5L]

Module-II

1. Monetary Economics: Evolution of Money, Functions of Money, Bank and its Functions, Indian Money Market, Different Concepts of Money Like M1, M2, M3, M4. [4L]

2. Concept of Inflation: Definition of Inflation, Types of Inflation, Effects of Inflation, Anti-Inflationary Measures. [2L]

3. Banks: Commercial Banks – Need and Functions, Credit Creation of Commercial Banks. Reserve Bank of India – Need and Functions, Credit Control Policy. Co-Operative Banks: Need and Role in An Economy. [5L]

Module-III

Public Finance

1. Public Revenue: Concept of Taxes, Sources of Revenue of Central and State Government, GST, CGST, SGST (only definition). [2L]

2. Public Expenditure: Types of Public Expenditure, Its Need Role and Importance. [2L]

3.Public Debt: Types of Public Debt, Need for Public Debt, Redemption of Public Debt. [2L]

4. Deficit Financing: Role and Importance. [1L]

5. Budget: Need and Types, Concept of Different Types of Deficit (Revenue Deficit. Budgetary Deficit, Fiscal deficit and Primary Deficit: Definitions Only) [2L]

Module-IV

1.International Trade and Finance: Need for international trade, Absolute and Comparative Cost Advantage Theory, Gains from international trade, Terms of Trade [2L]

2.Balance of Payments: Items of BOP, Causes of Disequilibrium in BOP, Strategies to Correct Adverse BOP Situation, Purchasing Power Parity Theory (Only basic concept) [3L]

3.Exchange Rate Mechanism: Definition, Ask Rate, Bid Rate, Spot Rate, Forward Rate, Currency Spread (Definitions Only). [2L]

4.International Financial Institutions: International Monetary Fund (IMF), International Bank for Reconstruction and Development (IBRD), Asian Development Bank, [3L]

5.Concept of Business Cycle: Only Different Phases and their basic characteristic [2L]

Suggested Readings:

1. H.L.Ahuja: Macroeconomics Theory and Policy, S.Chand.
2. Panchanan Das, Anindita Sengupta : Economics II, Oxford.
3. Errol D’Souza: Macroeconomics, 2/e, Pearson.
4. Debes Mukherjee: Essentials of Micro and Macro Economics, Central
5. M. L. Jhingan: Macro Economic Theory, Vrinda

MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY, WB

(Formerly West Bengal University of Technology)

Syllabus for Bachelor of Business Administration (BBA) Course

Effective from the Academic Year 2018-19

6. Mankiw: Principles of Macroeconomics, Cengage Learning

Semester – 2nd

Credit Points– 4

Paper: Indian Social Structure and Value & Ethics

Total Contact Hours - 40

Paper Code: BBA (N) - 205

<p>1.Module I: a) Indian Society--Society and its types, Features of Tribal Society, Agrarian Society, Industrial Society, Post-Industrial Society. b) Population and Society - Interface between population size and social development Concepts and measurement of population: Birth rate, Death rate, Migration. (a) Population pyramid of India, (b) Social implications of age sex in India. Population Explosion & its consequences. Population policy of Govt. of India A Critical appraisal, problems of implementing growth control measures, causes for success and failures. [10L]</p>
<p>2 Module II: a) Social Stratification-Concepts, Types, Social Mobility b) Socio-Economic Problems : Poverty, Illiteracy, Unemployment, Child Labour, Occupational Diseases, Crime, Project Affected People, Aged Population, Juvenile Delinquency, Strategies to solve/ minimize the problem. [8L]</p>
<p>3.Module III: Industry and Society - Factory as a Social System, Formal and Informal Organization, Impact of Industry on Society (Family and Industry), Social and Cultural Impediments to Industrialization [8L]</p>
<p>4.Module IV: Human Society and Value System Value: Definition, Importance and application of Value in life. Formation of Value: Process of Socialization, self and integrated personality. Types of values: Social, Psychological, Aesthetic, Spiritual, Organizational. Value crisis in contemporary society: individual, societal cultural and management level(strategy and case studies) [7L]</p>
<p>5.Module V: Business Ethics Introduction to Business Ethics :Definition and Important Ethics in the Workplace: code of conduct, code of ethics; Corporate Responsibility: Definition and Case Study Corporate Compliance: Definition, Responsibility &Laws and Regulations Consumer Rights: Expectations and Reality, connection between Business and Society [7L]</p>

Suggested Readings:

1. Andre Beteille: Society and Politics in India, OUP.
2. C. N. Shankar Rao: Sociology, S.Chand
3. Ram Ahuja : Social Problems in India, Rawat Publication.
4. A.C Fernando (Late): Business Ethics: An Indian Perspective, 2/e, Pearson.
5. Premvirkapoor, Professional Ethics and Human Values, Khanna Publishing House
6. Manna and Chakraborty: Value and Ethics in Business and Profession PHI
7. Govindarajan M. Natarajan S and Senthilkumar V.S: Engineering Ethics, PHI