Annexure -A

BBA 4 Years Program Term System:

BBA 4 Years Program:

The BBA (hons) Program shall be of eight Term and four years regular study. There shall be 42 courses with a dissertation (6 CH) of total 132 credit hours.

Objectives of the Program:

The core objective ob BBA 4 years program is to provide the students all the skills and abilities needed for efficient management of any kind of enterprise. This program is designed to equip students with applied knowledge in the field of business administration with strong communication and professional skills.

Eligibility for Admission

Students with F.A. or F.Sc. or equivalent qualifications and having at least second divisions securing 45% marks in aggregate are eligible to apply.

Scheme of Courses for BBA 4 years Program

Term-I

- 1. Freshman English I
- 2. IT in Business
- 3. Pakistan & Islamic Studies
- 4. Introduction to Psychology
- 5. Fundamentals of Accounting

Term-II

- 1. Freshman English II
- 2. Business Mathematics
- 3. Financial Accounting
- 4. Logic
- 5. Micro Economics

Term-III

- 1. Oral Communication-I
- 2. Statistics
- 3. Introduction to Sociology
- 4. Cost Accounting
- 5. Macro Economics

Term-IV

- 1. Business Communication-II
- 2. Statistical Inferences
- 3. Fundamentals of Marketing
- 4. Business Finance
- 5. Principles of Management

Term-V

- 1. Financial Management
- 2. Marketing Management
- 3. Business Research Methods
- 4. Calculus
- 5. Pakistan Economy

Term-VI

- 1. Money and Banking
- 2. Consumer Behavior
- 3. Human Resource Management
- 4. Business Ethics
- 5. Business Law

Term-VII

- 1. Organizational Behaviour
- 2. E-Commerce
- 3. Operations/Production Management
- 4. Managerial Economics
- 5. Elective-I
- 6. Elective-II

Term-VIII

- 1. Entrepreneurship
- 2. Global/International Business
- 3. MIS
- 4. Strategic Management
- 5. Elective-I
- 6. Elective-II

First Term

Term-wise breakup of courses



CREDITS CODE COURSE .3 Freshman English I **BBA 352** 3 IT in Business **BBA 578** 3 Pakistan & Islamic Studies 3. **BBA 350** 3 4. **BBA359** Introduction to Psychology 3 Fundamentals of Accounting 5. **BBA 301**

Second Term CREDITS CODE COURSE **BBA 348** Freshman English II 3 1. 3 2. **BBA 351 Business Mathematics** 3 Fundamentals of Marketing **BBA 435** 3. 3 Financial Accounting 4. **BBA 403** Micro Economics 3 **BBA 353** 5.

Third Term

	CODE	COURSE	CREDITS
1.	BBA 349	Oral Communication-I	3
2.	BBA 357	Statistics	3
3.	BBA 405	Introduction to Sociology	3
4.	BBA 436	Principles of Management	3
5.	BBA 354	Macro Economics	3

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Fourth Term

	CODE	COURSE	CREDITS
1.	BBA 358	Business Communication	3
2.	BBA 322	Inferential Statistics	3
3.	BBA 404	Cost Accounting	3
4.	BBA 405	Business Finance	3
5.	BBA 459	Logic	3

Fifth Term

	CODE	COURSE	CREDITS
1.	BBA 506	Financial Management	3
2.	BBA 436	Marketing Management	3
3.	BBA 461	Business Research Method	3
4.	BBA 565	Calculus	3
5.	BBA 355	Pakistan Economy	3

Sixth Term

	CODE	COURSE	CREDITS
1.	BBA 302	Money & Banking	3
2.	BBA 321	Consumer Behaviour	3
3.	BBA 521	Human Resource Management	3
4.	BBA 462	Business Ethics	3
5.	BBA 460	Business Law	3

Seventh Term

	CODE	COURSE	CREDITS
1.	BBA 420	Organizational Behaviour	3
2.	BBA 479	E-Commerce	3
3.	BBA 476	Operations/Production Management	3
4.	BBA 564	Managerial Economics	3
5.	BBA	Elective I	3
6.	BBA	Elective II	3

Eighth Term

	CODE	COURSE	CREDITS
1.	BBA 578	Entrepreneurship	3
2.	BBA 579	Global/International Business	3
3.	BBA 580	Strategic Management	3
4.	BBA 478	MIS	3
5.	BBA	Elective I	3
6.	BBA	Elective II	3
7.	BBA	Internship/Thesis	6

Marketing

- Sales Management
- · Export Marketing
- · Integrated Marketing Communication
- · Global / International Marketing
- · Seminar in Marketing
- · Personal Selling
- · Brand Management
- · Cyber / Internet Marketing
- · Services Marketing
- · Industrial Marketing
- Retailing / Retail Management
- · Marketing of IT Products
- · Marketing Research

Finance

- · Inventory Management Finance
- · International Financial Management
- · Financial Statement Analysis
- · Seminar in Finance
- · Corporate Finance
- · Investment and Portfolio Management
- Insurance Management
- · Risk Management
- · Treasury Management
- · Islamic Banking & Finance
- · Managerial accounting

Management

- Organizational Development
- · Change Management
- Total Quality Management
- Crises Management
- Comparative Management
- Knowledge Management
- Project Management
- · Health Care Services Management
- Education Management
- NGO's Management
- Environmental Management
- · Hospital Management
- · Logistic Management
- · Operation Management
- Small & Medium Enterprises Management

Information Technology

- Computer Networking
- · Operating System
- · Expert System & Artificial Intelligence
- · System Analysis & Design
- · Seminar in MIS

Banking

- · Banking Law and Practice
- International Banking
- · Consumer Banking
- · Credit Analysis & Investment Banking

- · Banks Management
- · Seminar in Banking

Hotel Management

- · Hotel Services Marketing
- · Hotel Financing & Budgeting
- · Food and Beverages Management
- · Hospitality Management
- Events / Conferences Management

Human Resources Management

- · Recruitment and Selection
- · Training and Development
- · Personal Management
- · Managerial Skills
- · Compensation Management
- · Leadership and Team Management
- · Micro Organizational Dynamics
- · Rural and Urban Dynamics
- · Labour Laws in Pakistan
- · Training Intervention in job skills

Note: The universities / Institutions will be at liberty to add / offer Business Electives according to the needs of the market.

Details of Courses Contents

BACHELOR IN BUSINESS ADMINISTRATION Programme: BBA 4 years Programme

FRESHMAN ENGLISH I

The usefulness of English Language cannot be denied. It enriches our thought and culture, and provides us with the most important international vehicle of expression. It has opened for us several doors of light and knowledge, for it is the Lingua Franca of the world and the language of science, technology, commerce and diplomacy. Without English we shall be handicapped in our advancement and our progress will be seriously retarded in several important spheres of life. To give it up means putting the hands of the clock back by more than a century, to take several steps backwards, to surrender ground which has been gained through persistent toil and labour, to lose the front seat in international forums and to miss the opportunity of having a direct impact on the other people's minds.

Course Objectives

The objectives of the course are:

- 1. To build the sound vocabulary of the students
- 2. To improve the linguistic skills of the students

Course Contents

- Paragraph Writing
- Comprehensions
- Précis Writing
- · Dialogue Writing
- · Discussions and Presentations
- o Importance of web sites in business
- o How to launch a product
- o Political influences on the banking sector of Pakistan
- o Fate of luck which plays important role in our industry
- · Proof Reading
- o Letters
- o Paragraphs
- o Articles
- How to make your sentences alive?
- o What is emphasis?
- o Emphasis by Weight
- o Grammatical Weight
- o Emphasis by Position
- o Emphasis by Separation and Isolation
- o Emphasis by Repetition

Textbooks/Reading Material

- 1. Business Communications by Wills
- 2. Exploring the World of English by Saadat Ali Shah
- 3. Business Opportunities by Vicky Hollet

Assistam Registrar (Academics)
University of Malakand

IT IN BUSINESS

Introduction to Information Technology, Understanding Computer Systems, Computer Hardware, Operating Systems, Application Software, Programming Languages, Files and Data Basics, Data Communication, Networking Basics, Internet Basics, E-Commerce, Computer Graphics, Computer Security and Controls, MS

Office, MS Word, MS Excel, MS Access, MS Power point, MS Project, Internet Browsers, Databases, Information Systems importance in Business, E-Banking Text Books:

 James A. Senn: Information Technology in Business, BPB Peter Norton's Introduction to Computers

PAKISTAN & ISLAMIC STUDIES

Course Objectives:

An introduction to the history of Pakistan is studied with reference to the history of pre independence period and then what were the reforms after the independence of Pakistan. The subject also discusses the different presidential eras and what contributions were made by different rulers in various fields of nations development. The later division of the course focuses on the Islamic aspects of the country. Islamic studies is an integral part of any programme in a Muslim state.

Course Contents:

Ideology of Pakistan, Pakistan Ideology Historical perspective of Pakistan Ideology Aligarh movement. Geographic boundaries of Pakistan, Resources of Pakistan Foreign policy of Pakistan Pakistan and the Muslim World Pakistan and India

Books Recommended:

Ikrame Rabbani: Pakistan Studies

Dr. Javaid Iqbal: Ideology of Pakistan, Ferozsons, Rawalpindi

ISLAMIC STUDIES

Basic Terms and Concepts (Tauhid, Risalat and aqeeda I Akhirat)
Ibadaat (Worships)
Amar Bil Maroof and Nahi anil Munkir (commands and Prohibition)
Unity of Ummah
Kasb-i- Halal (lawful Earning).
Fundamental Human Rights.
Rights of Women.
Relation with the Non-Muslims.

Khutba Hujjat –ul-Wida (Farewell Address)
The Life of the Holy Prophet (P.B.U.,H.)
Hajjat-ul-Wida
Death of the Holy Prophet.
Islamic Civilization
Influence of Islamic Civilization on the Subcontinent.
International Influence of Islamic Civilization.

Books Recommended (Latest Editions)

- 1. Abdul Qayyum Natiq, Sirat-e-Mustaqeem (English)
- 2. Abdul Qayyum Natq, Sirat-e-Mustaqeem (Urdu)

- 3. Dr. Nasiruddin, Islamiat (Urdu) Ghanzfar Academy Pakistan.
- 4. Dr. M. Khalil, Tadrees-e-Islmiat, Jadeed Educational Services, Lahore.
- 5. AIOU, Islamiat, Jadeed Book Depo, Lahore.

INTRODUCTION TO PSYCHOLOGY

Course Objective:

Psychology is the scientific study of behaviour and cognitive processes. Psychology is curious, interesting and pragmatic. It attempts to comprehend human nature. The basic course in psychology will provide the basis for the better comprehension of Management Sciences. Management is essentially getting things done from other people and this is not possible without a deeper understanding of human behaviour. The scope of psychology is an ever-expanding phenomenon. Now psychological knowledge is applied to solve the problems of such diverse areas as management, environment, business, education, industry, and other important fields.

An introductory and modern course in psychology will help the students to understand such applied and vital areas as organizational behaviour, human resource management, consumer behaviour, marketing management, advertising, and management in general. This course will also help the students to have a deeper understanding of their own selves and also to cope with the environment pressures and to improve their quality of life.

- To improve academic standard in this region through the generation, assimilation, and dissemination of knowledge
- To make the students aware of recent trends in psychology
- To prepare people of this area to serve as intellectual resource base in this region.
- To enable the students to apply psychological knowledge for the economic and social betterment of Pakistan
- To develop high quality professionals and behavioural scientists that are committed to pursuit of excellence, and are endowed with vision, courage, and dedication

Course Contents:

- Introduction to Psychology
- Definition, applied fields, and goals of psychology
- The rise of psychology as a science
- Major trends in the development of psychology
- Research methods in psychology
- Naturalistic observation
- Experimental method
- Survey and interview
- Case study and focus group
- Meta analysis
- · Biological basis of Behaviour
- Neural structure and synaptic transmission
- Structure and functions of nervous system
- Endocrine system
- Sensation
- Sensory processing
- Vision
- Audition
- · Perception
- Attentional processes
- Organizational processes in perception
- Identification and recognition processes

Learning and behaviour	
_ Classical conditioning	
Operant conditioning	
Cognitive learning	
Observational learning	
• Memory	
Sensory memory	
Short-term memory	
Learning and encoding in long-term memory	
Remembering	
Motivation and Emotion	
Definition and type of motives (primary, secondary, and general)	
Basic emotions and culture	
Theories of emotions	
Functions of emotions	
• Life-styles, stress, and health	
Life-style choices and consequences	
Healthy and unhealthy life-styles	
Stress, causes, and effects of stress, and coping strategies	
Cognitive processes	
Studying cognition	
Language use	
Visual cognition	
Problem solving and reasoning	
Judging and deciding	
• Personality	
Definition and assessment of personality	
Psychodynamic, behaviouristic, humanistic, and trait theory of persona	lity
 Intelligence and assessment of intelligence 	
The origin of intelligence testing	
_ IQ test	
_ Theories of intelligence	
_ The politics of intelligence	
Abnormal behaviour	
Nature and causes of mental disorders	
Brief introduction to classification and diagnosis of mental disorders	
• Psychotherapy	
Psychoanalysis and modern psychodynamic approach	
Behaviour modification techniques	
Cognitive and eidetic therapy	
Social psychology	
_ Social cognition	
Attitudes and their formation	
Prejudice	LOND
Social influences and group behaviour	11/1/20
Interpersonal attraction and loving	
Text Books:	Assistant Registrar (Academics)
• Lahey, Benjamin: Psychology. McGraw-Hill	University of Malakand
 Feldman, Robert S.: Understanding Psychology McGraw Hill 	

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· Gerow Josh, R.: Psychology and Introduction. Longman

Collin Publishers

Carlson, Neil R. & Buskist, William: Psychology. Allyn and Bacon
Zimbardo, Philip G. & Gerring, Richard J.:Psychology and Life. Harper

FUNDAMENTALS OF ACCOUNTING

Introduction: Purpose and Nature of Accounting, Various areas of Accounting Forms of Business enterprises, Accounting Information users, GAAP, Conversion, Business transaction and Accounting equation;

Accounting Process: Recording changes in financial position, Double entry Accounting system, Journal, Ledger, Trial Balance;

The Accounting cycle: Measuring business income, adjusting process, Completion of Accounting Cycle, Work sheet, Financial Statements;

The control of Cash transaction and Bank Reconciliation;

Accounting for depreciation of fixed assets, Deprecation Methods

Text Books:

- Robert F.Meigs and Walter B.Meigs: Accounting: The Basis for Business Decisions, McGraw Hill, Inc
- Eric G. Flamholtz, Diana Troik Flamholtz, Michael A.Diamond: Principle of Accounting, Macmillan Publishing Co. New York
- · Frankwood: Business Accounting-I, Business Accounting-II

FRESHMAN ENGLISH-II

Precis Writing
Esasay Writing
Lettter Writing
Paragraph Writing
Basic Grammer

Text Books:

Business Communication by Will Exploring the world of English by Saadat Ali Shah Assistant Registrar (Academics)
University of Malakand

BUSINESS MATHEMATICS

Preliminaries, Linear Equations, Systems of Linear Equations, Linear Functions Applications, Mathematical Functions, Quadratic & Polynomial Functions, Exponential & Logarithmic Functions, Matrix Algebra, Differentiation & Integration, Mathematics of Finance, Basic Algebra, Linear Equations and Inequalities and Graphs, Quadratic Equation and their Application, Simultaneous Equations, Progressions of Sequence, and Series and their application in Business, Ratios, Proportions and Percentages

Text Books:

- Frank S. Budnick: Applied Mathematics for Business Economics and Social Sciences
- Bowen: Mathematics with Applications in Management and Economics

FINANCIAL ACCOUNTING

Accounting for Merchandize business, Classified Balance Sheet, Simple and Multiple Income Statement;

Design of Accounting System: The Company Information needs, Basic Functions of Accounting System, Special Journals, Controlling Accounts & Subsidiary Ledger Accounts, Data Base Systems, and Internal Control;

Accounts Receivable, Notes Receivable, Inventories and Cost of Goods Sold, Ending Inventory Cost Computation Methods;

Liabilities: Definite and Estimated Liabilities, Loss Contingencies and Payrolls;

Corporation: Stockholder's Equity statement, Measuring Corporation Income, Reporting unusual Items, Earnings Per Share, Cash Dividend, Treasury Stock, Stock Split;

Measuring Cash Flows: Statement of Cash Flows and Classification of cash flows, preparation of Cash Flows;

Text Books:

- Robert F.Meigs and Walter B.Meigs: Accounting: The Basis for Business Decisions, McGraw Hill, Inc
- Eric G. Flamholtz, Diana Troik Flamholtz, Michael A.Diamond: Principle of Accounting, Macmillan Publishing Co. New York
- · Frankwood, Business Accounting-I and Business Accounting-II
- · Simon and Karren Brock: Intermediate Accounting

LOGIC

Course Objectives:

The objective of this course is to sharpen the intellect of the students, develop their reasoning ability, strengthen their understanding, and promote clear thinking

Course Contents:

Logic: What logic is?

Scope of logic

Propositions and Sentences

Arguments, Premises and Conclusions

Conclusions-indicators and premises-indicators

Deduction and Induction

The Uses of Language

Three basic functions of language

Discourse serving multiple functions

The form of discourse

Emotive words

Kind of agreement and Disagreement

Emotively neutral language

What is a fallacy?

Fallacies of Relevance (R1, R2, R3, R4, R5, R6 and R7)

Fallacies of Presumptions (P1, P2, P3, P4 and P5)

Fallacies of Ambiguity (Accent, Composition and Division)

The Theory of Deduction

Quality, Quantity and Distribution

The Traditional Square of Opposition

Symbolic Logic

The Symbolic language of modern logic

The symbols for Conjunction, Negation, Disjunction and Punctuation

Truth Table

Rules of Inferences (Exercise No: 11.I, 11.II, 11.III, 11.IV and 11.V)

Science and Hypothesis

What is Science and Hypothesis?

The Scientific method

The Hall marks of scientific research

The stages of scientific investigation

Cause and Effects

The meaning of "Cause"

The Mills Method

Method of Agreement

Method of Difference

Joint Method of Agreement and Difference

Method of Residues

Method of Concomitant variation

Definition

The purpose of definition

The types of definition

Various kinds of meaning

Techniques for defining

Text Books:

· Irving M. Copi: Introduction to logic

· Karamat Hussain: A textbook of Deductive Logic

Karamat Hussain: A textbook of Inductive Logic

MICRO ECONOMICS

- · Introduction
- · Basic elements of supply and demand
- · Application of supply and demand
- · Demand and consumer behavior
- Analysis of cost
- · Behavior of perfectly competitive market
- · Monopoly, duopoly and oligopoly
- · Monopolistic competition
- · Factor pricing
- · Labor market
- · Land and capital

Text Books:

- · Samuelson and Nordhaus: Economics
- · McConnel and Brue: Economics
- · Hussain Ch. M.: Economic Theory
- Walter Nicholson: Micro Economics, Theories: Basic Principles and Extensions

ORAL COMMUNICATION-I

Course Objective:

In this rapidly changing world communication has become very vital and important. Every time we have to contact each other for many reasons and without communication either for ourselves or on the behalf of the organization we cannot make progress in any sphere of life.

"The persons we seek must have strong oral and written communication skills".

From Chief Financial Officer to Product Manager, from Senior Economist to Personnel Analyst, from Senior Sales Representative to Petroleum Buyer – these positions will be filled by people who can communicate well.



Focus will be on oral communication and presentation of students in the class in developing communication skills. As we all know, every message,

whether verbal or nonverbal, communicates something about our values & ethics. Thus, this course will also instruct the students the means to anticipate and analyze the ethical dilemmas they will face on the job/practical life. Taking an ethical position on the face of pressures and temptations requires more than courage – it really requires strong communication skills.

Course Contents:

- · Grammar review
- · Vocabulary Development
- Pronunciation
- · Drills
- The psychology of effective communication
- · Principle of communication psychology
- Presentation
- · Report writing
- · The need for business report
- · Informational report
- · Analytical reports
- · Writing headings and sub-headings
- · Using visual aid
- · Proof reading
- · Presentations

Text Books:

- · Bov'ee D. Philips: Business Communication today
- · Stewart, Zimiber & Clark: Business English & Communication
- · Himstreet & Batty:Business Communication

Kitty Ó Locker: Business & Administrative communication

Assistant Registrar (Academics)
University of Malakand

STATISTICS

Introduction, Data Analysis, Data Summarizing: Frequency Distributions, Data summarizing: Measures of central tendency and variability, Measures of Dispersion, Moments skew ness, Simple linear regression and correlation, Index numbers. Probability, Discrete probability distributions, The normal distribution and other continuous probability distributions

Text Books:

- Earl K. Bowen & Martin starr: Basic statistics for Business and Economics
- Prof. Sher Muhammad Chaudhry: Introduction to Statistical Theory, part-1

INTRODUCTION TO SOCIOLOGY

Course Objectives:

Sociology is the systematic and scientific study of human behaviour in social setup. Sociology studies culture, government institutions, economic system and how these systems affect the human behaviour. Business management students cannot efficiently

handle the various managerial problems unless they have some background in sociology. The scope of sociology is an ever expanding phenomenon and a basic course in this field will help us to

improve the quality of our lives and establishes a society based upon justice and equity.

To improve academic standard in this region through the generation, assimilation, and dissemination of knowledge.

- ♦ To make the students aware of recent trends in sociological thought.
- ♦ To prepare people of this area to serve as intellectual resource base in this region
- ♦ To enable the students to apply sociological knowledge for the economic and social betterment of Pakistan
- ♦ To develop high quality professionals and social scientists that the committed to pursuit of excellence, and are endowed with vision, courage, and dedication.

Course contents

Introduction: Sociological perspective, The development of sociology, The role of values in social research, Sexism in Early Sociology, Theoretical perspective in sociology.

Culture: Components of symbolic culture, Subcultures and counter cultures, Cultural universals, Animals and culture, Technology and global village, Sociology and new technology. Socialization: Social development of self, mind, and emotions, Socialization into gender Social structure and interaction, Social institutions:

Research in Sociology: research model, Research methods, Experiments, Ethics, Bureaucracy and formal organizations, Rationalization of society, Formal organizations and bureaucracy, Voluntary associations Social classes, Economy: Politics: Power and Authority, Family, Medicine: health and Illness, Population and urbanization, Social movements

Text Books:

- · Kendall, Diana: Sociology in our Times. Wadsworth
- · Henslin, James M. Sociology. Allyn & Bacon

• Brgjar, George J. & Soroka, Michael P. Sociology. Allyn & Bacon

COST ACCOUNTING

- · Introduction Organization and overview of the course
- •Financial Statements cost of good sold, cost of good manufactured
- The nature, concepts and classification of cost,
- · Product cost accumulation systems
- · factory over head, planned, applied, actual and Variance Analysis
- Job Order costing system
- · Process costing
- Break-even analysis and cost- volume- profit analysis

Text Books:

- Ralph S. Polimeni, Frank J. Fabozzi and Arthur H. Adelberg: Cost accounting
- · Hilton, Horngren: Cost accounting
- · T. Lucy: Cost Accounting
- · Matz and Usury: Cost Accounting



MACRO ECONOMICS

- · Key macroeconomic indicators
- · Role of government in an economy
- · Measurement of gross domestic product (GDP)
- · Components of aggregate demand
- · Consumption function and Keynesian multiplier
- · Investment function
- Government intervention through monetary and fiscal policies
- Impact of government intervention on economic activity
- · Inflation and unemployment
- · Aggregate supply and its determinants
- · Balance of payments (BOP) and trade
- Public finance
- · Growth and development

Text Books:

- · Samuelson and Nordhaus: Economics
- · McConnel and Brue: Economics
- · Saeed, Amjad Khawaja: Economy of Pakistan
- · Malik, Sohail: Economy of Pakistan
- Survey of Pakistan (various issues)

BUSINESS COMMUNICATION-II

Course Objectives:

In this rapidly changing world communication has become very vital and important. Every time we have to contact each other for many reasons and without communication either for ourselves or on the behalf of the organization we cannot make progress in any sphere of life.

"The persons we seek must have strong oral and written communication skills".

From Chief Financial Officer to Product Manager, from Senior Economist to Personnel Analyst, from Senior Sales Representative to Petroleum Buyer – these positions will be filled by people who can communicate well.

Demographic trends suggest that the current generation of College/University students will face ever tougher competition obtaining jobs and vying for top corporate positions. Simply put, today's students will have to wait longer to get ahead. Those with outstanding communication skills will have an advantage; this course Business Communication will definitely give them a crucial edge.

As we all know, every message, whether verbal or nonverbal, communicates something about our values & ethics. Thus, this course will also instruct the students the means to anticipate and analyze the ethical dilemmas they will face on the job/practical life. Taking an ethical position on the face of pressures and temptations requires more than courage – it really requires strong communication skills.

So, the basic purpose of teaching this course is to train the character as well as professional capabilities of students in order to make them proficient in handling any kind of situation in their personal & professional lives.

Course Contents:

The art of listening
The importance of listening
Improving listening efficiency
Effect of listening on other communication skills
Listening & Job Success

Practice

Interviewing: What is interview?, Physical and mental preparation, Knowing your abilities, Getting information about company, Body language, What to do during interview, Kinds of interview, Follow up communication

Application Packages: Resume writing, Chronological resumes, Skills resumes. Preparing different resume for different jobs, What do your employer wants to know about you, Covering letter, What should be there in covering letter?, Ready to respond every question.

Meeting & Conference Participation: Qualities of effective speaking, Creating favourable impression, Enunciation, pronunciation

Planning & Writing: Business letter format & letter styled, Arrangement styles of letters, Punctuation styles for business letters, A final word

The Psychology of Effective Communication: Principles of Communication Psychology.

What do we know about Human Behaviour, Non-verbal communication, Promoting Goodwill, Stimulating desired reaction.

Text Books:

- · Bov'ee D. Philips: Business Communication Today
- · Himstreet & Batty: Business Communication
- Kitty O Locker: Business & Administrative communication
- · Stewart, Zimiber & Clark:Business English & Communication

STATISTICAL INFERENCES

Sets and Probability, Concept of Random Variables, Possibilities, Probabilities and expectations, Some Rules of Probability, Sampling Theory, Estimation Theory, Testing Hypothesis: One sample Tests, Two Sample Tests, Regression and Correlation, Analysis of Variance, The Chi-Square Distribution, The F-Distribution and Statistical Inference

Tests Based on F-Distribution, The students t-Distribution, Computer applications in Statistics

Text Books:

- Richard I. Levin: Statistics for Management
- Sher Muhammad Choudhry: Introduction to Statistical Theory
- · Walpol: Statistical Inference
- · Mensfield: Statistics for Business & Economics

FUNDAMENTALS OF MARKETING

- Marketing Concept
- Marketing environment
- · Planning and research in marketing
- · Market segmentation and targeting
- · Consumer behavior
- Industrial marketing
- Product planning
- Product-Mix
- · Pricing
- · Distribution, Placement
- Promotional Mix
- · Marketing in global scenario

· Philip Kotler: Principles of Marketing

· Etzel Stanton, and Walker, Fundamentals of Marketing

· McCarthy: Basic Marketing

· Peter Rix: Fundamentals of Marketing

BUSINESS FINANCE

- · Introduction: Business Environment, forms of Business Organization
- · An overview of financial management
- The financial environment: markets, institutions and interest rates
- · Time value of money concepts
- · Sources of short term finance
- · Sources of long term finance
- · Working capital management-an overview
- · Cash and marketable securities
- · Accounts receivables and inventory
- · Modes of Islamic Finance

Text Books:

- · Jemes C. Vanhorne: Fundamentals of Financial Management
- · Eugene F. Brigham: Fundamental of Financial Management

PRINCIPLES OF MANAGEMENT

Course Objectives:

This is a rudimentary course for the students of business administration. The focus of attention will be given to learning fundamental principles of management and of managing people and organization in a historical as well as contemporary world. Students are expected to develop analytical and conceptual framework of how people are managed in small, medium and large public and private national and international organizations.

Course Contents:

- Introduction, overview and scope of discipline
- The evolution and emergence of management thought
- · Management functions
- Planning concepts, objectives, strategies and policies
- Decision making
- Organizing; departmentalization, line/staff authority, commitments and group decision making
- Staffing: principles of selection, performance, career planning
- · Leading: Motivation, leadership, communication
- · Controlling: the system and process and techniques of controlling
- · Management and Society: future perspective

Text Books:

- Stephen P. Robins, Mary Coulter: Management
- · H. Koontz Odonnel and H. Weihrich: Management
- · Mc Farland: Management: Foundation and Practice
- · Robert M. Fulmer: The New Management

FINANCIAL MANAGEMENT

University of Malakand

Introduction: Nature, scope and functions, financial decisions areas, Objectives of financial management

Working Capital Management: Concepts and components, Determinants of working capital requirements, Working capital conversion cycle and identification of business risk.

The Valuation Concepts: the valuation process, the fundamental valuation model, Valuation of securities: Bond, preferred stock.

Analysis of Financial Statements: Ratio Analysis, Trend Analysis, Common Size Analysis, Index Analysis

Financial Markets: An Overview: Money market: Institutional framework with reference to Pakistan, Capital Markets, Primary vs secondary markets, Organized vs over the counter market, Investment banking & public securities issue, Private placement, Role of financial markets in Pakistan.

Cost of Capital: Cost of Debt, Cost of Equity, Weighted Average Cost of Capital, Weighted Marginal Cost of Capital, Budget Constrained and IOS

Risk and Return: Risk Behaviour, Return, Risk Measurement

Capital Budgeting Techniques

Text Books: ayubuom2003a

- · James C. Van Horne: Financial Management & Policy, Prentice Hall.
- · Weston & Brigham: Financial Management, The Dryden Press.
- Gitman: Managerial Finance.
- · Block & Heart: Foundation of Financial Management

MARKETING MANAGEMENT

Marketing: an overview: The importance and scope of marketing, The marketing concept and social responsibility, The basic functions of marketing.

An organization's external environment, An organization's internal environment, Evaluating and Managing SWOT Analysis.

Marketing information systems: Concept and components of marketing information systems, MKIS, MRS, MDSS.

Buyer behavior analysis: The consumer's decision process, Demographic dimensions of consumer market, Behavioral dimensions of consumer market, Organizational markets, buying objectives & structures.

Segmenting, targeting and positioning strategies, Product marketing strategies, Pricing strategies and policies, Marketing channel systems, Promotion mix decisions

Text Books:

- Philip Kotler: Marketing Management, Analysis, Planning, Control, Prentice Hall.
- Jegdesh Sheth and Dennis E. Garrett: Marketing Management: A Comprehensive Reader, South Western Publishing.

BUSINESS RESEARCH METHODS

Course Objective:

The quality of business decisions depends to a great extent on the information available to the decision maker. It is the function of business research to provide information for this decision-making. The main purpose of this course is the prospective business decision makers with an understanding of research methods

Course Contents:

The role of Business Research:



Definition of research, business research, structure of decision making, level of decision making, decision making process, manager researcher relationship Scientific Inquiry:

Overview, definitions and terminologies used in research, methods of theory construction, model based theory, deductive theory, functional theory, inductive theory, relevance of science in business research, science versus in non – science, scientific method

Beginning the Research Process: Business research processes, Problem identification and formulation, the research problem development process,

The Hall Marks of Scientific Investigation Purposiveness, rigor, testability, replicability, precession and confidence, objectivity, generalizability, parsimony Research Proposal Development and Evaluation:

Overview, types of research proposal, research proposal importance for manager and researcher, letter of request, letter of transmittal, title, background, problem statement, objectives, research strategy and method, nature of the final report, budget and schedule, research proposal evaluation

Fundamentals of Research Design

The nature of research design, error reduction through research design, potential sources of error in the research design process, managerial strategies for dealing with error, major types of design, ex-post facto design, experimental design, validity concerns, managerial considerations

Foundations of Measurement:

The nature of measurement, components of measurements, the measurement process, levels of measurement, nominal, ordinal, interval, ratios, evaluation of measurement scales, validity reliability

Primary Data Collection:

Primary data collection, Interview Method personal interviewing, telephone interviewing, mail interviewing, Observation Method, Questionnaire Method.

Secondary Data Collection:

Secondary data in business research, use of secondary data, types of secondary data, Advantages and Disadvantages of secondary data

Scaling and Instrument Design:

The nature of instrument design, scale development, question phrasing, response formats, fraudulently used scaling techniques, scale sequencing and layout, pre-testing and correcting.

Sampling design:

Terminologies and definitions, steps in sampling process, sample designs, probability designs, unknown probability designs, sample size calculations, types of sampling. The focus of this course is the marketing research and major emphases will be on workshop session, fieldwork and case studies you will also a proper research and

developa report

Text Books:

- · Donald. R. Cooper, Pamela S. Schindler: Business Research Methods
- · Davis, Cobenra: Business Research for Decision Making
- Davis: Business Research Methods
- · Emory: Business Research Methods

CALCULUS

Objectives

Introduce the students to differentiation and integration of basic functions of one variable; functions of several variables; partial derivatives; optimisation problems; some applications to business and Economics

Course Description

The Derivative. Results of Differentiation. Derivative of Logarithmic Exponential and Trigonometric Function. Differentials. Growth and Decay Models. Definite and Indefinite Integrals. Techniques of Integration. Integrals involving Logarithmic, Exponential and Trigonometric Functions. Integration by Tables. Area under a curve and between curves. Functions of several variables. Partial derivatives and their applications to optimization.

Contents

- · Limits and continuity
- · The derivative
- · Derivative of algorithmic, exponential and trigonometric functions
- Curve sketching
- · Application of derivative in Business and Economics
- Integration
- · Using integrals in finding areas
- · Function of several variables and their optimization
- Infinite series
- · Differential equations

Textbook:

- Ernest F. Haeussler. Jr. Richard S. Paul, Introductory Mathematical Analysis for Business, Economics, and the Life and Social Sciences, 9th edition, Prentice Hall, International Inc. 1999.
- Budnick F.S. Applied Mathematics for Business, Economics and Life & Social Sciences
- Hoffman and Bradley, Calculus for Business, Economics and Life & Social Sciences

PAKISTAN ECONOMY

Agricultural Sector: Major crops, cash crops, cultivated area, irrigated and unirrigated area and agricultural inputs

Industry: Small, medium and large scale industries, major industries, employment, capital output ratio and industrial policy and prospects

Population: Population trend, birth rate, fertility rate, infant mortality rate, rural urban migration, male/female ratio, life expectancy and population pyramid.

Education: Number of male/female educational institutions, student enrolment, teacher/student ratio, literacy ratio and education policy

Health: number of hospitals, doctors and paramedical staff; number of medical colleges, major diseases, access to clean water and sanitation

Services industry: Major services, hotels and motels, tourism and transportation

Foreign trade: Major imports and exports, commercial policy, tariffs and quotas, export subsidies and rebate, foreign exchange earnings and balance of trade

Monetary Policy: Role of State Bank of Pakistan in money supply, tools of monetary policy, open market operation, bank rate and required reserve ratio

Fiscal Policy: Direct and indirect taxes, excise duty, government budget and government expenditure

Banking: Commercial banking, non-banking financial institutions, insurance companies, mutual funds, investment banks, consumer banking and interest-free banking

Inflation: Measurement of inflation, consequences of inflation, inflation and unemployment

Labor Force: Male/female, skilled/ unskilled, rural/urban self-employed/employed labour force and manpower planning

GDP: Measurement of GDP, composition of GDP, growth rate of GDP, per capita GDP and growth vs. development

Capital Markets: Stock exchanges and their functioning, role of Security Exchange Commission of Pakistan (SECP), stock index, and foreign portfolio investment

Infrastructure: Roads, railway, airplanes and merchant ships, telephone, radio, tv, print media and Internet

Text Books:

- · Saeed, Amjad Khawaja: Economy of Pakistan
- · Malik, Sohail: Economy of Pakistan
- · Waseer, Habibullah
- · Hussain Ch. M. Economic Theory
- Pakistan Economic Survey (various issues)

MONEY & BANKING

Course Contents:

Money and its functions, The Monetary System, The Monetary Policy, The Role of, State Bank, Prudential Regulation, Commercial Banking, Banks and Financial Intermediaries, Credit Creation, The Macro Role of Banks, Modern Banking Instruments, Theories of Islamic Finance

Text Books:

- Robert D. Auerbach: Money, Banking and Financial Markets, Maxwell Macmillan
- · Dudley G. Luckett: Money and Banking, McGraw Hill
- Roger LeRoy Miller and David D. Van Hoose: Modern Money and Banking, McGraw Hill
- Baye and Jansen: Money, Banking and Financial Markets an Economic Approach, AITBS
- Bennett T. McCallum, Monetary Economics

CONSUMER BEHAVIOUR

Introduction:

Definition and objectives of Consumer Behavior, Application of CB to Marketing Consumer and Market Segmentation:

Alternative Market Strategies, Demographic Segmentation, Usage Segmentation Benefits Segmentation, Product Positioning

Environmental Influence on CB:

Family, Culture and Sub-culture, Social class, Reference group, Adoption and Diffusion of Innovation

Individual Determinants of CB:

Personality and Self Concept, Motivation and Involvement, Consumer Learning and Memory, Information Processing, Attitudes

Consumer Decision of CB:

Problem Recognition, Information Search and Evaluation, Purchase Process, Post purchase Behavior

Organizational Buying Behavior:

Nature of Organizational Buying, Influence on Organizational Buying Behavior, Organizational Buying Decision



Text Books:

- Shiffman, Leon G. and Kannk, Leslie Lazer: Consumer Behavior
- · Wilkie William: Consumer Behavior,
- · Loudon David L. and Della Bitta, Albert J.: Consumer Behavior

HUMAN RESOURCE MANAGEMENT

Objectives:

Organizations succeed through efficient and effective use of resources; central to the resources is human resources. It is therefore imperative to know how organization maintain & retain its human resources. The course is designed to give students insight of theoretical perspective, concepts, issues and practices in human resource management.

Course Contents:

Introduction to HRM, Human Resource Planning, Job Design and Analysis, Recruitment & Selection, Motivation & Reward System, Career Planning & Development, Training & Development, Performance Appraisal, Compensation Management & Employee Relation, Employee Health and Safety.

Text Books:

- · Garry Dessler, Human Resource Management
- Dale S. Beach, Personnel The Management of people at work
- · Holdin, Human Resource Management
- · William B. Werther & Keith Davis Human Resource & Personnel, McGraw Hill.

BUSINESS ETHICS

Course Description:

Prerequisite: None Corequisite: None

This course introduces contemporary and controversial ethical issues facing the business community. Topics include moral reasoning, moral dilemmas, law and morality, equity, justice and fairness, ethical standards, and moral development. Upon completion, students should be able to demonstrate an understanding of their moral responsibilities and obligations as members of the workforce and society.

Assistant Registrar (Academics

University of Malakan

Course Objectives:

At the completion of the course requirements, the student will be able to:

- a. Define business ethics.
- b. Describe the evolution of business ethics.
- c. Describe major ethical perspectives.
- d. Understand and apply an ethical decision-making framework.
- e. Understand social responsibility from several dimensions.
- f. Understand how the organization influences ethical decision-making.
- g. Examine how significant others influence ethical decision-making.
- h. Examine opportunity and conflict.
- i. Develop an effective ethics program.
- j. Understand international business ethics.

Course Outline:

An Overview of Business Ethics: Business Ethics Defined, Social Responsibility, and Business Ethics, The Development of Business Ethics, Why study Business Ethics?, Framework for Studying Business Ethics

Ethical issues in Business: Foundation of Ethical Conflict, Classifications of Ethical , Issues, Ethical Issues Related to Participants and Functional Areas of Business, Recognizing an Ethical Issue

Applying Moral Philosophies to Business Ethics: Moral Philosophy Defined, Moral Philosophy Perspectives

Social Responsibility: The Economic Dimension, The legal Dimension, The Ethical Dimension, The Philanthropic Dimension

An Ethical Decision-Making Framework: Ethical Issue Intensity, Individual Factors: Stages of Cognitive Moral Development, Corporate Culture, Significant others, Opportunity, Business Ethics Evaluations and Intentions, Using the Ethical Decision-Making Framework to Improve Ethical Decisions

How the Organization Influences Ethical Decision Making: Organizational Structure and Business Ethics, The role of Corporate Culture in Ethical Decision-Making, Group Dimensions of Organizational Structure and Culture, Implications of Organizational Relationships for Ethical Decisions

The Influence of Significant Others in the Organization: Interpersonal Relationships in organizations, Organizational Pressures and Significant Others, Leadership, Significant others and Ethical Behavior in Business

The Role of Opportunity and Conflict: Opportunity, Conflict

Development of an Effective Ethics Program: An Effective Ethical Compliance, Program, Codes of Ethics and Compliance Standards, High-Level Manager's Responsibility for Ethical Compliance Programs and the Delegation of Authority,

Effective Communication of Ethical Standards, Establishing Systems to Monitor, Audit, and Enforce Ethical Standards, Continuous Improvement of the Ethical Compliance Program, The Influence of Personal Values in Business Ethics Programs, The Ethical Compliance Audit

International Business Ethics: Ethical Perceptions and International Business, Culture As a Factor in Business, Adapting Ethical Systems to a Global Framework: Cultural Relativism, The Multinational Corporation, A universal Set of Ethics, Ethical Issues Around the Globe

Text Books:

• Ferrell, O.C., and Fraedrich, John, Ethical Decision Making and Cases, New York: Houghton Mifflin

BUSINESS LAW

Course Objective:

This course is designed to acquaint the students with Business and Labour Laws. The course will provide guidelines to think pragmatically for the solution of Business and Industrial problems

Course Contents:

Law of Contract

Definitions, Communication, Acceptance and Revocation of proposal. Essentials of valid contract, performance of the contract, Discharge of contract. Breach of contract. Damages for breach of contract. Law governing indemnity, guarantee, Bailment and agency.

The Law of Sales of Goods

The formation of this contract, Effects of the contract, Performance of the contract, Rights of unpaid seller against the goods, Sale by auction, Breach of contract Law Governing Partnership

Definitions, Types of Partnership: Essential elements of partnership, Registration of partnership firms, Partnership becoming illegal, Partnership distinguished from company, Partnership distinguished from private company, Partnership distinguished from co-ownership, Partnership agreement, Rights and liabilities of the members of partnership firm, Personal profit earned by partnership, The property of the firm, Implied authority of a partnership, Principles of holding out, Minor as a partner, Reconstitution of a firm, Dissolution of partnership, Rights and obligations of partners after dissolution of partnership.

The Law of Negotiable Instruments

Definitions, characteristics of a negotiable instrument, Notes, bills and cheques, Parties to instruments, Negotiation. Endorsement liabilities of parties, Payment, discharge from liabilities, Dishonour of instrument liabilities of parties. Payment, discharge from liabilities. Dishonour of instrument. Notice and protesting. Acceptance and payment for honour.

Text Books:

- · Khawaja Amjad Saeed: Mercantile and Industrial Law in Pakistan
- · I.R. Hashmi: Mercantile Law-Relevant Acts and Ordinances

ORGANIZATIONAL BEHAVIOUR

Course Objectives:

In general terms, the goal of this course is to facilitate improvements in managerial and organizational effectiveness through an understanding and appreciation of the field of organizational behaviour. Our efforts will focus on important variables and dynamics at three levels: individual, group and interpersonal, and organizational. At the individual level we will examine individual behaviour and differences, learning, perception, personality, motivation and stress. At the second level we will study group and inter groups/behaviour creativity and team decision making. Power, conflict, leadership and communication.

At the organizational level we will review the basics of organizational culture, organizational change and development, structure and design and employment relationship and career management. Throughout the course we will integrate the potential moderating efforts of relevant cross-cultural variables on managerial perceptions.

Course Contents:

Introduction and background to organizational behavior, Organization: structure and design, Organizational culture, Organizational change and development, Foundations of individual behavior, Behavior modification, Socialization and mentoring, Work group behaviour, Organizational conflicts management

Assistant Registrar (Academics)

University of Malakand

Text Books:

- · Casicio: Organizational Behaviour
- · Fred Luthans: Organizational Behaviour
- · Robins: Organization Behaviour
- Mullins: Organizational Behaviuor

E-COMMERCE

Overview, ERP Systems and their Extension to Inter-Enterprise Commerce, The Corporation's Interface with its Customers, Inter-Enterprise E-Commerce, Logistics, Portals, Branding and Pricing, Markets, Auctions, Managing Channel Conflict, Disintermediation, Leveraging a Traditional Business on the Web, Competition Among Traditional Companies in E-Commerce, Payments, Change in a Traditional Company, Structuring a Traditional Company's "Dot Com", Alliances, Acquisitions and Global Strategy.

Text Books:

· Danial Armor: E-Business Revolution

· Karra Kota: E-Business

OPERATIONS/PRODUCTION MANAGEMENT

Course Objectives:

The main objectives of the course are to introduce the field of production/operations management. Topics to be covered represent a bland of concepts from industrial engineering, cost accounting, general management, quantitative methods and statistics. This will include some operations as well as strategic issues such as: applied forecasting, aggregate planning, scheduling, shop floor control, total quality management, inventory management, facility layout and project management.

Course Contents:

Introduction: Importance of operation management, design of and effective operational system including a thorough understanding of various operational strategies and their implicative impact on the over all production and operation of a company.

Operations management and corporate profitability. Characteristics of a manufacturing system. Difference between manufacturing and service operations. Various forecasting techniques including simulations and aggregate product planning for attaining TQM.

Japanese style of manufacturing utilizing techniques and trends for attaining quality assurance with the use of techniques such as "kanban". Capacity planning, process design, facility layout and location.

Implementation of an effective operational strategy with a perspective emphasizing on the operational system of the future in the global market.

Text Books:

- · James D.Dilworth: Production and Operations Management, McGraw Hill.
- Elwood S. Buffa and Rakesh K. Sarin: Modern Production/Operations Management, John Wiley

ENTREPRENEURSHIP

Course Objective:

Entrepreneurship is an important component in the process of economic development. The purpose of this course is to analyse the theories of entrepreneurship and to go for case studies of successful entrepreneurs.

Course Contents:

Introduction: The concept of entrepreneurship, The economist view of entrepreneurship, The sociologist view, Behavioural approach, Entrepreneurship and Management

The Practice of Entrepreneurship: The process of entrepreneurship, Entrepreneurial Management, The entrepreneurial business, Entrepreneurship in service institutions, The new venture



Entrepreneurship and Innovation: The innovation concepts, Importance of innovation for entrepreneurship, Sources of innovative opportunities, The innovation process, Risks involved in innovation Developing Entrepreneur: Entrepreneurial profile, Trait approach to understanding entrepreneurship, Factors influencing entrepreneurship, The environment, Socio cultural factors, Support systems

Entrepreneurship Organization: Team work, Networking organization, Motivation and compensation, Value system

Entrepreneurship and SMES: Defining SMEs, Scope of SMEs, Entrepreneurial, managers of SME, Financial and marketing problems of SMEs

Entrepreneurial Marketing: Framework for developing entrepreneurial marketing, Devising entrepreneurial marketing plan, Entrepreneurial marketing strategies, Product quality and design

Entrepreneurship and Economic Development: Role of entrepreneur in the economic development generation of services, Employment creation and training, Ideas, knowledge and skill development, The Japanese experience

Case Studies of Successful Entrepreneurs

Text Books:

- Paul Burns and Jim Dew Hurst: Small Business and Entrepreneurship
- P.N. Singh: Entrepreneurship fo0r Economic Growth
- Peter F. Drucker: Innovation and Entrepreneurship Peter F. Drucker
- · John B. Miner: Entrepreneurial Success

GLOBAL/INTERNATIONAL BUSINESS MANAGEMENT

Course Contents:

Introduction & History, Globalization Forces: Trade Volume & Direction of Trade, FDI & Flow of PDI, Reasons to enter in International Business, Ways to enter to International Business

Economic Theories of International Business: Merchalism, Theory of Absolute Advance, Theory of Comparative Advance, International PLC, International Investment Theories

Trade Restrictions: Reasons for Trade Restrictions, Tariff & Non-Tariff Business

Economic Development: Measurement of Economic Development Level

International Organizations: UNO, IBRD, IMF, OPEL, EU, Regional Grouping

International Monetary System: Gold Standard History, BOP, Equilibrium & Dis-Equilibrium

Financial Forces Influencing International Business: Forex Valuation, Currency Exchange Control, Tariff or Duties, Taxation. Inflation

Physical & Environmental Forces: Location, Topography, Climate , Natural Resources

Socio-cultural forces: Cultural, Components of Culture, Understanding national

Political Forces: Ideological Forces (Communication, Capitalism, Socialism), Government Ownership of Business, Privatization, Government Stability, Country --- Asset.

Assessing & Analyzing Markets: Marketing Screening, International Management Information System

International Marketing: Marketing Strategies, The Marketing Mix

Export & Import Practices: Export Locating Foreign Markets, Payments & Financing Procedures, Export Shipments Political Forces: Ideological Forces (Communication, Capitalism, Socialism),

Procedures, Export Procedures, Export Shipments

Text Books:

• Don Ball: International Business Management Wendell Mcculloerh

MANAGEMENT INFORMATION SYSTEM

Course Objective:

This is course is a fundamental course for the students of business administration for BBA and MBA degree. The course is designed to give concept of information systems and their importance for business success. Different information technology applications in business to manage better and how it will provide support to decision makers for strategic business decisions will be discussed. Different applications like hospital information systems, corporate information systems, city information systems, crime information and control systems, Transaction process system etc. will be discussed and students will have to submit a project and present it at the end of course.

Course Contents:

Introduction, History of information systems and its importance, application software, basic components etc. Using information technology for electronic commerce, Current focus on information use, problems in implementing global information systems, GIS implementation strategies, Ethical implications of information technology, Moral, ethics and the law, Ethics and information services, codes of ethics, System theory and

methodologies, system model of the firm, use of system in firm, The systems approach, problem solving, preparation, definition, and solution efforts, System life cycle methodologies, Planning, analysis, designing and implementation phase, Computer as problem solving tool, The role of hardware and software in problem solving, Multimedia and its importance in problem solving, The database and database management system, Data communication, networks and Computer based information systems

Text Books:

- Kenneth C. Laudon, Jane P. Laudon: Management Information Systems-Managing the Digital Firm
- · James O'Brien: Management Information Systems
- · Larry Long & Nancy Long: Introduction to Computer Information System

Annexure -B

BBA 4 Years Program Semester System:

BBA 4 years Program:

The BBA (hons) Program shall be of eight semesters and four years regular study. There shall be 42 courses with a dissertation (6 CH) of total 132 credit hours.

Program Objectives:

The core objective of BBA 4 years program is to provide the students all the skills and abilities needed for efficient management of any kind of enterprise. This program is designed to equip students with applied knowledge in the field of business administration with strong communication and professional skills.

Eligibility for Admission

Students with F.A. or F.Sc. or equivalent qualifications and having at least second divisions securing 45% marks in aggregate are eligible to apply.

Scheme of Courses for BBA 4 years Program

Semester-I

- 1. Freshman English I
- 2. IT in Business
- 3. Pakislan & Islamic Studies
- 4. Introduction to Psychology
- 5. Fundamentals of Accounting

Semester-II

- 1. Freshman English II
- 2. Business Mathematics
- 3. Financial Accounting
- 4. Logic
- 5. Micro Economics

Semester-III

- 1. Oral Communication-I
- 2. Statistics
- 3. Introduction to Sociology
- 4. Cost Accounting
- 5. Macro Economics

Semester-IV

- 1. Business Communication-II
- 2. Statistical Inferences
- 3. Fundamentals of Marketing

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- 4. Business Finance
- 5. Principles of Management

Semester-V

- 1. Financial Management
- 2. Marketing Management
- 3. Business Research Methods
- 4. Calculus
- 5. Pakistan Economy

Semester-VI

- 1. Money and Banking
- 2. Consumer Behavior
- 3. Human Resource Management
- 4. Business Ethics
- 5. Business Law

Semester-VII

- 1. Organizational Behaviour
- 2. E-Commerce
- 3. Operations/Production Management
- 4. Managerial Economics
- 5. Elective-I
- 6. Elective-II

Semester-VIII

- 1. Entrepreneurship
- 2. Global/International Business
- 3. MIS
- 4. Strategic Management
- 5. Elective-I
- 6. Elective-II



Semester-wise breakup of courses

First Semester

	CODE	COURSE	CREDITS
1.	BBA 352	Freshman English I	3
2.	BBA 578	IT in Business	3
3.	BBA 350	Pakistan & Islamic Studies	3
4.	BBA359	Introduction to Psychology	3
5.	BBA 301	Fundamentals of Accounting	3

Second Semester

	CODE	COURSE	CREDITS
1.	BBA 348	Freshman English II	3
2.	BBA 351	Business Mathematics	3
3.	BBA 435	Fundamentals of Marketing	3
4.	BBA 403	Financial Accounting	3 .
5.	BBA 353	Micro Economics	3

Third Semester

	CODE	COURSE	CREDITS
1.	BBA 349	Oral Communication-I	3
2.	BBA 357	Statistics	3
3.	BBA 405	Introduction to Sociology	3
4.	BBA 436	Principles of Management	3
5.	BBA 354	Macro Economics	3

Fourth Semester

	CODE	COURSE	CREDITS
1.	BBA 358	Business Communication	3
2.	BBA 322	Inferential Statistics	3
3.	BBA 404	Cost Accounting	3
4.	BBA 405	Business Finance	3
5.	BBA 459	Logic	3

Fifth Semester

33	CODE	COURSE	CREDITS
1.	BBA 506	Financial Management	3
2.	BBA 436	Marketing Management	3
3.	BBA 461	Business Research Method	3
4.	BBA 565	Calculus	3
5.	BBA 355	Pakistan Economy	3

Sixth Semester

	CODE	COURSE	CREDITS
1.	BBA 302	Money & Banking	3
2.	BBA 321	Consumer Behaviour	3
3.	BBA 521	Human Resource Management	3
4.	BBA 462	Business Ethics	3
5.	BBA 460	Business Law	3

Seventh Semester

	CODE	COURSE	CREDITS
1.	BBA 420	Organizational Behaviour	3
2.	BBA 479	E-Commerce	3
3.	BBA 476	Operations/Production Management	3
4.	BBA 564	Managerial Economics	
5.	BBA	Elective I	3
6.	BBA	Elective II	3

Eighth Semester

	CODE	COURSE	CREDITS
1.	BBA 578	Entrepreneurship	3
2.	BBA 579	Global/International Business	3
3.	BBA 580	Strategic Management	3 .
4.	BBA 478	MIS	3
5.	BBA	Elective I	3
6.	BBA	Elective II	3
7.	BBA	Internship/Thesis	6

The Elective courses will be selected out of the field of specialization

Business Elective Courses

Marketing

- Sales Management
- · Export Marketing
- · Integrated Marketing Communication
- Global / International Marketing
- · Seminar in Marketing
- · Personal Selling
- · Brand Management
- · Cyber / Internet Marketing
- Services Marketing
- · Industrial Marketing
- · Retailing / Retail Management
- Marketing of IT Products
- Marketing Research

Finance

- Inventory Management Finance
- · International Financial Management
- · Financial Statement Analysis
- · Seminar in Finance
- Corporate Finance
- · Investment and Portfolio Management
- Insurance Management
- · Risk Management
- Treasury Management
- · Islamic Banking & Finance
- · Managerial accounting

Assistant Registrar (Aradonical

- · Organizational Development
- · Change Management
- · Total Quality Management
- · Crises Management
- · Comparative Management
- · Knowledge Management
- · Project Management
- · Knowledge Management
- · Health Care Services Management
- · Education Management
- · NGO's Management
- Environmental Management
- · Hospital Management
- · Logistic Management
- · Operation Management
- · Small & Medium Enterprises Management

Information Technology

- · Computer Networking
- · Operating System
- Expert System & Artificial Intelligence
- · System Analysis & Design
- · Seminar in MIS

Banking

- · Banking Law and Practice
- · International Banking
- Consumer Banking
- Credit Analysis & Investment Banking
- · Banks Management
- · Seminar in Banking

Hotel Management

- Hotel Services Marketing
- · Hotel Financing & Budgeting
- · Food and Beverages Management
- · Hospitality Management
- Events / Conferences Management

Human Resources Management

- · Recruitment and Selection
- · Training and Development
- · Personal Management
- Managerial Skills
- · Compensation Management
- · Leadership and Team Management
- Micro Organizational Dynamics
- · Rural and Urban Dynamics
- · Labour Laws in Pakistan
- · Training Intervention in job skills

Note: The universities / Institutions will be at liberty to add / offer Business Electives according to the needs of the market.



BACHELOR IN BUSINESS ADMINISTRATION BBA 4 years Programme

FRESHMAN ENGLISH-I

Introduction:

The usefulness of English Language cannot be denied. It enriches our thought and culture, and provides us with the most important international vehicle of expression. It has opened for us several doors of light and knowledge, for it is the Lingua Franca of the world and the language of science, technology, commerce and diplomacy. Without English we shall be handicapped in our advancement and our progress will be seriously retarded in several important spheres of life. To give it up.means putting the hands of the clock back by more than a century, to take several steps backwards, to surrender ground which has been gained through persistent toil and labour, to lose the front seat in international forums and to miss the opportunity of having a direct impact on the other people's minds.

Course Objectives

The objectives of the course are:

- 1. To build the sound vocabulary of the students
- 2. To improve the linguistic skills of the students

Course Contents

- · Paragraph Writing
- Comprehensions
- · Précis Writing
- Dialogue Writing
- · Discussions and Presentations
- o Importance of web sites in business
- o How to launch a product
- o Political influences on the banking sector of Pakistan
- o Fate of luck which plays important role in our industry
- · Proof Reading
- o Letters
- o Paragraphs
- o Articles
- · How to make your sentences alive?
- o What is emphasis?
- o Emphasis by Weight
- o Grammatical Weight
- o Emphasis by Position
- o Emphasis by Separation and Isolation
- o Emphasis by Repetition

Textbooks/Reading Material

- 1. Business Communications by Wills
- 2. Exploring the World of English by Saadat Ali Shah
- 3. Business Opportunities by Vicky Hollet

IT IN BUSINESS

Introduction to Information Technology, Understanding Computer Systems, Computer Hardware, Operating Systems, Application Software, Programming Languages, Files and Data Basics, Data Communication, Networking Basics, Internet Basics, E-Commerce, Computer Graphics, Computer Security and Controls, MS

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Office, MS Word, MS Excel, MS Access, MS Power point, MS Project, Internet Browsers, Databases, Information Systems importance in Business, E-Banking

Text Books:

• James A. Senn: Information Technology in Business, BPB Peter Norton's Introduction to Computers

PAKISTAN & ISLAMIC STUDIES

Course Description:

An introduction to the history of Pakistan is studied with reference to the history of pre independence period and then what were the reforms after the independence of Pakistan. The subject also discusses the different presidential eras and what contributions were made by different rulers in various fields of nations development. The later division of the course focuses on the Islamic aspects of the country. Islamic studies is an integral part of any programme in a Muslim state.

Course Contents:

Ideology of Pakistan, Pakistan Ideology
Historical perspective of Pakistan Ideology
Aligarh movement, Establishment of Pakistan, Land of Pakistan
Geographic boundaries of Pakistan, Resources of Pakistan
Division of Assets, Ayub Khan's era, Creation of Bangladesh
Butto's reforms, Zia's era, Social structure of Pakistan
Literacy in Pakistan, Agriculture of Pakistan
Industries of Pakistan, Foreign policy of Pakistan
Pakistan and the Muslim World
Pakistan and ECO
Pakistan and India

Books Recommended:

Ikrame Rabbani: Pakistan Studies

Dr. Javaid Iqbal: Ideology of Pakistan, Ferozsons, Rawalpindi

ISLAMIC STUDIES

Basic Terms and Concepts (Tauhid, Risalat and ageeda I Akhirat)

Ibadaat (Worships)

Amar Bil Maroof and Nahi anil Munkir (commands and Prohibition)

Unity of Ummah

Kasb-i- Halal (lawful Earning).

Fundamental Human Rights.

Rights of Women.

Relation with the Non-Muslims.

Khutba Hujjat –ul-Wida (Farewell Address)

The Life of the Holy Prophet (P.B.U.,H.)

Hajjat-ul-Wida

Death of the Holy Prophet.

Islamic Civilization

Influence of Islamic Civilization on the Subcontinent.

International Influence of Islamic Civilization.

Books Recommended (Latest Editions)

1. Abdul Qayyum Natiq, Sirat-e-Mustageem (English)

- Abdul Qayyum Natq, Sirat-e-Mustaqeem (Urdu)
- 3. Dr. Nasiruddin, Islamiat (Urdu) Ghanzfar Academy Pakistan.
- 4. Dr. M. Khalil, Tadrees-e-Islmiat, Jadeed Educational Services, Lahore.
- 5. AIOU, Islamiat, Jadeed Book Depo, Lahore.

INTRODUCTION TO PSYCHOLOGY

Course Objective:

Psychology is the scientific study of behaviour and cognitive processes. Psychology is curious, interesting and pragmatic. It attempts to comprehend human nature. The basic course in psychology will provide the basis for the better comprehension of Management Sciences. Management is essentially getting things done from other people and this is not possible without a deeper understanding of human behaviour. The scope of psychology is an ever-expanding phenomenon. Now psychological knowledge is applied to solve the problems of such diverse areas as management, environment, business, education, industry, and other important fields.

An introductory and modern course in psychology will help the students to understand such applied and vital areas as organizational behaviour, human resource management, consumer behaviour, marketing management, advertising, management in general. This course will also help the students to have a deeper understanding of their own selves and also to cope with the environment pressures and to improve their quality of life.

- · To improve academic standard in this region through the generation, assimilation, and dissemination of knowledge
- · To make the students aware of recent trends in psychology
- To prepare people of this area to serve as intellectual resource base in this region.
- · To enable the students to apply psychological knowledge for the economic and social betterment of Pakistan
- · To develop high quality professionals and behavioural scientists that are committed to pursuit of excellence, and are endowed with vision, courage, and dedication

Course Contents:

- · Introduction to Psychology Definition, applied fields, and goals of psychology The rise of psychology as a science Major trends in the development of psychology · Research methods in psychology Naturalistic observation Experimental method
- Survey and interview
- Case study and focus group
- Meta analysis
- · Biological basis of Behaviour
- Neural structure and synaptic transmission
- _ Structure and functions of nervous system
- Endocrine system
- Sensation
- Sensory processing
- Vision
- Audition
- · Perception
- Attentional processes

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Organizational processes in perception
_ Identification and recognition processes
Learning and behaviour
_ Classical conditioning
Operant conditioning
_ Cognitive learning
_ Observational learning
• Memory
_ Sensory memory
_ Short-term memory
_ Learning and encoding in long-term memory
_ Remembering
Motivation and Emotion
_ Definition and type of motives (primary, secondary, and general)
_ Basic emotions and culture
_ Theories of emotions
Functions of emotions
• Life-styles, stress, and health
_ Life-style choices and consequences
Healthy and unhealthy life-styles
_ Stress, causes, and effects of stress, and coping strategies
• Cognitive processes
Studying cognition
_ Studying cognition _ Language use
Visual cognition Problem solving and reasoning
Problem solving and reasoning
_ Judging and deciding
• Personality
Definition and assessment of personality
Psychodynamic, behaviouristic, humanistic, and trait theory of personality
• Intelligence and assessment of intelligence
The origin of intelligence testing
IO test
Theories of intelligence
_ The politics of intelligence
Abnormal behaviour
_ Nature and causes of mental disorders
Brief introduction to classification and diagnosis of mental disorders
• Psychotherapy
Psychoanalysis and modern psychodynamic approach
Behaviour modification techniques
Q : 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Social cognition
Cognitive and eldetic therapy Social psychology Social cognition Attitudes and their formation Prejudice Assistant Registral Academics Assistant Registral Academics Assistant Registral Academics University of Malakand
Prejudice Assistantian Assistantian Prejudice
Social influences and group behaviour
_ Interpersonal attraction and loving
and total and total g

Text Books:

- Lahey, Benjamin: Psychology. McGraw-Hill
 Feldman, Robert S.: Understanding Psychology McGraw Hill
 Gerow Josh, R.: Psychology and Introduction. Longman

- · Carlson, Neil R. & Buskist, William: Psychology. Allyn and Bacon
- Zimbardo, Philip G. & Gerring, Richard J.:Psychology and Life. Harper Collin Publishers

FUNDAMENTALS OF ACCOUNTING

Introduction: Purpose and Nature of Accounting, Various areas of Accounting Forms of Business enterprises, Accounting Information users, GAAP, Conversion, Business transaction and Accounting equation;

Accounting Process: Recording changes in financial position, Double entry Accounting system, Journal, Ledger, Trial Balance;

The Accounting cycle: Measuring business income, adjusting process, Completion of Accounting Cycle, Work sheet, Financial Statements:

The control of Cash transaction and Bank Reconciliation;

Accounting for depreciation of fixed assets, Deprecation Methods

Text Books:

- Robert F.Meigs and Walter B.Meigs: Accounting: The Basis for Business Decisions, McGraw Hill, Inc
- Eric G. Flamholtz, Diana Troik Flamholtz, Michael A.Diamond: Principle of Accounting, Macmillan Publishing Co. New York
- · Frankwood: Business Accounting-I, Business Accounting-II

FRESHMAN ENGLISH-II

Precis Writing

Esasay Writing

Lettter Writing

Paragraph Writing

Basic Grammer

Text Books:

Business Communication by Will

Exploring the world of English by Saadat Ali Shah

BUSINESS MATHEMATICS

Preliminaries, Linear Equations, Systems of Linear Equations, Linear Functions Applications, Mathematical Functions, Quadratic & Polynomial Functions, Exponential & Logarithmic Functions, Matrix Algebra, Differentiation & Integration, Mathematics of Finance, Basic Algebra, Linear Equations and Inequalities and Graphs, Quadratic Equation and their Application, Simultaneous Equations, Progressions of Sequence, and Series and their application in Business, Ratios, Proportions and Percentages

Text Books:

- Frank S. Budnick: Applied Mathematics for Business Economics and Social Sciences
- Bowen: Mathematics with Applications in Management and Economics

FINANCIAL ACCOUNTING

Accounting for Merchandize business, Classified Balance Sheet, Simple and Multiple Income Statement;



Design of Accounting System: The Company Information needs, Basic Functions of Accounting System, Special Journals, Controlling Accounts & Subsidiary Ledger Accounts, Data Base Systems, and Internal Control;

Accounts Receivable, Notes Receivable, Inventories and Cost of Goods Sold, Ending Inventory Cost Computation Methods;

Liabilities: Definite and Estimated Liabilities, Loss Contingencies and Payrolls;

Corporation: Stockholder's Equity statement, Measuring Corporation Income, Reporting unusual Items, Earnings Per Share, Cash Dividend, Treasury Stock, Stock Split;

Measuring Cash Flows: Statement of Cash Flows and Classification of cash flows, preparation of Cash Flows;

Text Books:

- Robert F.Meigs and Walter B.Meigs: Accounting: The Basis for Business Decisions, McGraw Hill, Inc
- Eric G. Flamholtz, Diana Troik Flamholtz, Michael A.Diamond: Principle of Accounting, Macmillan Publishing Co. New York
- Frankwood, Business Accounting-I and Business Accounting-II
- · Simon and Karren Brock: Intermediate Accounting

LOGIC

Course Objectives:

The objective of this course is to sharpen the intellect of the students, develop their reasoning ability, strengthen their understanding, and promote clear thinking Course Contents:

course con

Logic:

What logic is?

Scope of logic

Propositions and Sentences

Arguments, Premises and Conclusions

Conclusions-indicators and premises-indicators

Deduction and Induction

The Uses of Language

Three basic functions of language

Discourse serving multiple functions

The form of discourse

Emotive words

Kind of agreement and Disagreement

Emotively neutral language

What is a fallacy?

Fallacies of Relevance (R1, R2, R3, R4, R5, R6 and R7)

Fallacies of Presumptions (P1, P2, P3, P4 and P5)

Fallacies of Ambiguity (Accent, Composition and Division)

The Theory of Deduction

Quality, Quantity and Distribution

The Traditional Square of Opposition

Symbolic Logic

The Symbolic language of modern logic

The symbols for Conjunction, Negation, Disjunction and Punctuation

Truth Table

Rules of Inferences (Exercise No: 11.I, 11.II, 11.III, 11.IV and 11.V)

Science and Hypothesis

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What is Science and Hypothesis?

The Scientific method

The Hall marks of scientific research

The stages of scientific investigation

Cause and Effects

The meaning of "Cause"

The Mills Method

Method of Agreement

Method of Difference

Joint Method of Agreement and Difference

Method of Residues

Method of Concomitant variation

Definition

The purpose of definition

The types of definition

Various kinds of meaning

Techniques for defining

Text Books:

• Irving M. Copi: Introduction to logic

· Karamat Hussain: A textbook of Deductive Logic

· Karamat Hussain: A textbook of Inductive Logic

MICRO ECONOMICS

- · Introduction
- · Basic elements of supply and demand
- · Application of supply and demand
- · Demand and consumer behavior
- · Analysis of cost
- Behavior of perfectly competitive market
- · Monopoly, duopoly and oligopoly
- · Monopolistic competition
- · Factor pricing
- · Labor market
- · Land and capital

Text Books:

- · Samuelson and Nordhaus: Economics
- McConnel and Brue: Economics
- · Hussain Ch. M.: Economic Theory
- · Walter Nicholson: Micro Economics, Theories: Basic Principles and Extensions

ORAL COMMUNICATION-I

Course Objective:

In this rapidly changing world communication has become very vital and important. Every time we have to contact each other for many reasons and without communication either for ourselves or on the behalf of the organization we cannot make progress in any sphere of life.

"The persons we seek must have strong oral and written communication skills".

From Chief Financial Officer to Product Manager, from Senior Economist to Personnel Analyst, from Senior Sales Representative to Petroleum Buyer – these positions will be filled by people who can communicate well.

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Focus will be on oral communication and presentation of students in the class in developing communication skills. As we all know, every message,

whether verbal or nonverbal, communicates something about our values & ethics. Thus, this course will also instruct the students the means to anticipate and analyze the ethical dilemmas they will face on the job/practical life. Taking an ethical position on the face of pressures and temptations requires more than courage — it really requires strong communication skills.

Course Contents:

- · Grammar review
- · Vocabulary Development
- Pronunciation
- · Drills
- · The psychology of effective communication
- · Principle of communication psychology
- · Presentation
- Report writing
- · The need for business report
- · Informational report
- Analytical reports
- · Writing headings and sub-headings
- · Using visual aid
- · Proof reading
- Presentations

Text Books:

- · Bov'ee D. Philips: Business Communication today
- · Stewart, Zimiber & Clark: Business English & Communication
- · Himstreet & Batty:Business Communication
- Kitty O Locker: Business & Administrative communication

STATISTICS

Introduction, Data Analysis, Data Summarizing: Frequency Distributions, Data summarizing: Measures of central tendency and variability, Measures of Dispersion, Moments skew ness, Simple linear regression and correlation, Index numbers. Probability, Discrete probability distributions, The normal distribution and other continuous probability distributions

Text Books:

· Earl K, Bowen & Martin starr: Basic statistics for Business and Economics

Prof. Sher Muhammad Chaudhry: Introduction to Statistical Theory, part-1

INTRODUCTION TO SOCIOLOGY

Course Objectives:

Sociology is the systematic and scientific study of human behaviour in social setup. Sociology studies culture, government institutions, economic system and how these systems affect the human behaviour. Business management students cannot efficiently handle the various managerial problems unless they have some background in sociology. The scope of sociology is an ever expanding phenomenon and a basic course in this field will help us to

Assistant Radistra

improve the quality of our lives and establishes a society based upon justice and

To improve academic standard in this region through the generation, assimilation, and dissemination of knowledge.

- ◆ To make the students aware of recent trends in sociological thought.
- ◆ To prepare people of this area to serve as intellectual resource base in this region
- ◆ To enable the students to apply sociological knowledge for the economic and social betterment of Pakistan
- ◆ To develop high quality professionals and social scientists that the committed to pursuit of excellence, and are endowed with vision, courage, and dedication.

Introduction: Sociological perspective, The development of sociology, The role of values in social research, Sexism in Early Sociology, Theoretical perspective in sociology.

Culture: Components of symbolic culture, Subcultures and counter cultures, Cultural universals, Animals and culture, Technology and global village, Sociology and new technology. Socialization: Social development of self, mind, and emotions, Socialization into gender Social structure and interaction, Social institutions:

Research in Sociology: research model, Research methods, Experiments, Ethics, Bureaucracy and formal organizations, Rationalization of society, Formal organizations and bureaucracy, Voluntary associations Social classes, Economy: Politics: Power and Authority, Family, Medicine: health and Illness, Population and urbanization, Social movements

Text Books:

- · Kendall, Diana: Sociology in our Times. Wadsworth
- · Henslin, James M. Sociology. Allyn & Bacon
- Brgjar, George J. & Soroka, Michael P. Sociology. Allyn & Bacon

COST ACCOUNTING

- · Introduction Organization and overview of the course
- ·Financial Statements
- · Cost of good sold, cost of good manufactured
- · The nature, concepts and classification of cost,
- · Product cost accumulation systems
- · Factory over head, planned, applied, actual and Variance Analysis
- Job Order costing system
- · Process costing
- · Break-even analysis and cost-volume-profit analysis

Text Books:

- · Ralph S. Polimeni, Frank J. Fabozzi and Arthur H. Adelberg: Cost accounting
- · Hilton, Horngren: Cost accounting
- · T. Lucy: Cost Accounting
- Matz and Usury: Cost Accounting

MACRO ECONOMICS

- Key macroeconomic indicators
- Role of government in an economy
- Measurement of gross domestic product (GDP)
- · Components of aggregate demand
- · Consumption function and Keynesian multiplier
- Investment function
- Government intervention through monetary and fiscal policies
- Impact of government intervention on economic activity

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- · Inflation and unemployment
- · Aggregate supply and its determinants
- · Balance of payments (BOP) and trade
- Public finance
- · Growth and development

Text Books:

- · Samuelson and Nordhaus: Economics
- · McConnel and Brue: Economics
- · Saeed, Amjad Khawaja: Economy of Pakistan
- · Malik, Sohail: Economy of Pakistan
- · Survey of Pakistan (various issues)

BUSINESS COMMUNICATION-II

Course Objectives:

In this rapidly changing world communication has become very vital and important. Every time we have to contact each other for many reasons and without communication either for ourselves or on the behalf of the organization we cannot make progress in any sphere of life.

"The persons we seek must have strong oral and written communication skills".

From Chief Financial Officer to Product Manager, from Senior Economist to Personnel Analyst, from Senior Sales Representative to Petroleum Buyer – these positions will be filled by people who can communicate well.

Demographic trends suggest that the current generation of College/University students will face ever tougher competition obtaining jobs and vying for top corporate positions. Simply put, today's students will have to wait longer to get ahead. Those with outstanding communication skills will have an advantage; this course Business Communication will definitely give them a crucial edge.

As we all know, every message, whether verbal or nonverbal, communicates something about our values & ethics. Thus, this course will also instruct the students the means to anticipate and analyze the ethical dilemmas they will face on the job/practical life. Taking an ethical position on the face of pressures and temptations requires more than courage – it really requires strong communication skills.

So, the basic purpose of teaching this course is to train the character as well as professional capabilities of students in order to make them proficient in handling any kind of situation in their personal & professional lives.

Course Contents:

Practice

The art of listening
The importance of listening
Improving listening efficiency
Effect of listening on other communication skills
Listening & Job Success

Interviewing: What is interview?, Physical and mental preparation, Knowing your abilities, Getting information about company, Body language, What to do during interview, Kinds of interview, Follow up communication

Application Packages: Resume writing, Chronological resumes, Skills resumes. Preparing different resume for different jobs, What do your employer wants to know about you, Covering letter, What should be there in covering letter?, Ready to respond every question.

Meeting & Conference Participation: Qualities of effective speaking, Creating favourable impression, Enunciation, pronunciation

Planning & Writing: Business letter format & letter styled, Arrangement styles of letters, Punctuation styles for business letters, A final word

The Psychology of Effective Communication: Principles of Communication Psychology.

What do we know about Human Behaviour, Non-verbal communication, Promoting Goodwill, Stimulating desired reaction.

Text Books:

- · Bov'ee D. Philips: Business Communication Today
- · Himstreet & Batty: Business Communication
- · Kitty O Locker: Business & Administrative communication
- Stewart, Zimiber & Clark: Business English & Communication

STATISTICAL INFERENCES

Sets and Probability, Concept of Random Variables, Possibilities, Probabilities and expectations, Some Rules of Probability, Sampling Theory, Estimation Theory, Testing Hypothesis: One sample Tests, Two Sample Tests, Regression and Correlation, Analysis of Variance, The Chi-Square Distribution, The F-Distribution and Statistical Inference

Tests Based on F-Distribution, The students t-Distribution, Computer applications in Statistics

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Text Books:

- · Richard I. Levin: Statistics for Management
- · Sher Muhammad Choudhry: Introduction to Statistical Theory
- · Walpol: Statistical Inference
- · Mensfield: Statistics for Business & Economics

FUNDAMENTALS OF MARKETING

- Markeling Concept
- Marketing environment
- Planning and research in marketing
- · Market segmentation and targeting
- Consumer behavior
- Industrial marketing
- Product planning
- · Product-Mix
- · Pricing
- · Distribution, Placement
- · Promotional Mix
- Marketing in global scenario

Text Books:

- · Philip Kotler: Principles of Marketing
- · Etzel Stanton, and Walker, Fundamentals of Marketing
- · McCarthy: Basic Marketing
- · Peter Rix: Fundamentals of Marketing

BUSINESS FINANCE

Assistant Registrar (Academica)

- · Introduction: Business Environment, forms of Business Organization
- · An overview of financial management
- · The financial environment: markets, institutions and interest rates
- · Time value of money concepts
- · Sources of short term finance
- · Sources of long term finance
- · Working capital management-an overview
- · Cash and marketable securities
- · Accounts receivables and inventory
- · Modes of Islamic Finance

Text Books:

- · Jemes C. Vanhorne: Fundamentals of Financial Management
- · Eugene F. Brigham: Fundamental of Financial Management

PRINCIPLES OF MANAGEMENT

Course Objectives:

This is a rudimentary course for the students of business administration. The focus of attention will be given to learning fundamental principles of management and of managing people and organization in a historical as well as contemporary world. Students are expected to develop analytical and conceptual framework of how people are managed in small, medium and large public and private national and international organizations.

Course Contents:

- · Introduction, overview and scope of discipline
- · The evolution and emergence of management thought
- · Management functions
- Planning concepts, objectives, strategies and policies
- Decision making
- Organizing; departmentalization, line/staff authority, commitments and group decision making
- · Staffing: principles of selection, performance, career planning
- · Leading: Motivation, leadership, communication
- · Controlling: the system and process and techniques of controlling
- · Management and Society: future perspective

Text Books:

- · Stephen P. Robins, Mary Coulter: Management
- · H. Koontz Odonnel and H. Weihrich: Management
- · Mc Farland: Management: Foundation and Practice
- · Robert M. Fulmer: The New Management

FINANCIAL MANAGEMENT

Introduction: Nature, scope and functions, financial decisions areas, Objectives of financial management

Working Capital Management: Concepts and components, Determinants of working capital requirements, Working capital conversion cycle and identification of business risk.

The Valuation Concepts: the valuation process, the fundamental valuation model, Valuation of securities: Bond, preferred stock.



Analysis of Financial Statements: Ratio Analysis, Trend Analysis, Common Size Analysis, Index Analysis

Financial Markets: An Overview: Money market: Institutional framework with reference to Pakistan, Capital Markets, Primary vs secondary markets, Organized vs over the counter market, Investment banking & public securities issue, Private placement, Role of financial markets in Pakistan.

Cost of Capital: Cost of Debt, Cost of Equity, Weighted Average Cost of Capital, Weighted Marginal Cost of Capital, Budget Constrained and IOS

Risk and Return: Risk Behaviour, Return, Risk Measurement

Capital Budgeting Techniques

Text Books:

- James C. Van Horne: Financial Management & Policy, Prentice Hall.
- · Weston & Brigham: Financial Management, The Dryden Press.
- · Gitman: Managerial Finance.
- · Block & Heart: Foundation of Financial Management

MARKETING MANAGEMENT

Marketing: an overview: The importance and scope of marketing, The marketing concept and social responsibility, The basic functions of marketing.

An organization's external environment, An organization's internal environment, Evaluating and Managing SWOT Analysis.

Marketing information systems: Concept and components of marketing information systems, MKIS, MRS, MDSS.

Buyer behavior analysis: The consumer's decision process, Demographic dimensions of consumer market, Behavioral dimensions of consumer market, Organizational markets, buying objectives & structures.

Segmenting, targeting and positioning strategies, Product marketing strategies, Pricing strategies and policies, Marketing channel systems, Promotion mix decisions Text Books:

- Philip Kotler: Marketing Management, Analysis, Planning, Control, Prentice Hall.
- · Jegdesh Sheth and Dennis E. Garrett: Marketing Management: A Comprehensive Reader, South Western Publishing.

BUSINESS RESEARCH METHODS

Course Objective:

The quality of business decisions depends to a great extent on the information available to the decision maker. It is the function of business research to provide information for this decision-making. The main purpose of this course is the prospective business decision makers with an understanding of research methods

Course Contents:
The role of Business Research
Definition of research, business research, structure of decision making, level of decision making, decision making process, manager researcher relationship Scientific Inquiry

Overview, definitions and terminologies used in research, methods of theory construction, model based theory, deductive theory, functional theory, inductive theory, relevance of science in business research, science versus in non - science, scientific method

Beginning the Research Process



Business research processes, Problem identification and formulation, the research problem development process,

The Hall Marks of Scientific Investigation

Purposive ness, rigor, testability, replicability, precession and confidence, objectivity, generalizability, parsimony

Research Proposal Development and Evaluation

Overview, types of research proposal, research proposal importance for manager and researcher, letter of request, letter of transmittal, title, background, problem statement, objectives, research strategy and method, nature of the final report, budget and schedule, research proposal evaluation

Fundamentals of Research Design

The nature of research design, error reduction through research design, potential sources of error in the research design process, managerial strategies for dealing with error, major types of design, ex-post facto design, experimental design, validity concerns, managerial considerations

Foundations of Measurement

The nature of measurement, components of measurements, the measurement process, levels of measurement, nominal, ordinal, interval, ratios, evaluation of measurement scales, validity reliability

Primary Data Collection

Primary data collection, Interview Method personal interviewing, telephone interviewing, mail interviewing, Observation Method, Questionnaire Method.

Secondary Data Collection

Secondary data in business research, use of secondary data, types of secondary data, Advantages and Disadvantages of secondary data

Scaling and Instrument Design

The nature of instrument design, scale development, question phrasing, response formats, fraudulently used scaling techniques, scale sequencing and layout, pre-testing and correcting

Sampling design

Terminologies and definitions, steps in sampling process, sample designs, probability designs, unknown probability designs, sample size calculations, types of sampling The focus of this course is the marketing research and major emphases will be on workshop session, fieldwork and case studies you will also a proper research and develop a report

Text Books:

- Donald, R. Cooper, Pamela S. Schindler: Business Research Methods
- · Davis, Cobenra: Business Research for Decision Making
- · Davis: Business Research Methods
- · Emory: Business Research Methods

CALCULUS

Objectives

Introduce the students to differentiation and integration of basic functions of one variable; functions of several variables; partial derivatives; optimisation problems; some applications to business and Economics

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Course Description

The Derivative. Results of Differentiation. Derivative of Logarithmic Exponential and Trigonometric Function. Differentials. Growth and Decay Models. Definite and Indefinite Integrals. Techniques of Integration. Integrals involving Logarithmic,

XLVI

Exponential and Trigonometric Functions. Integration by Tables. Area under a curve and between curves. Functions of several variables. Partial derivatives and their applications to optimization.

Contents

- Limits and continuity
- · The derivative
- · Derivative of algorithmic, exponential and trigonometric functions
- · Curve sketching
- · Application of derivative in Business and Economics
- Integration
- Using integrals in finding areas
- · Function of several variables and their optimization
- · Infinite series
- Differential equations

Textbook:

- Ernest F. Haeussler. Jr. Richard S. Paul, Introductory Mathematical Analysis for Business, Economics, and the Life and Social Sciences, 9th edition, Prentice Hall, International Inc. 1999.
- Budnick F.S. Applied Mathematics for Business, Economics and Life & Social Sciences
- Hoffman and Bradley, Calculus for Business, Economics and Life & Social Sciences

PAKISTAN ECONOMY

Agricultural Sector: Major crops, cash crops, cultivated area, irrigated and unirrigated area and agricultural inputs

Industry: Small, medium and large scale industries, major industries, employment, capital output ratio and industrial policy and prospects

Population: Population trend, birth rate, fertility rate, infant mortality rate, rural urban migration, male/female ratio, life expectancy and population pyramid.

Education: Number of male/female educational institutions, student enrolment, teacher/student ratio, literacy ratio and education policy

Health: number of hospitals, doctors and paramedical staff; number of medical colleges, major diseases, access to clean water and sanitation

Services industry: Major services, hotels and motels, tourism and transportation

Foreign trade: Major imports and exports, commercial policy, tariffs and quotas, export subsidies and rebate, foreign exchange earnings and balance of trade

Monetary Policy: Role of State Bank of Pakistan in money supply, tools of monetary policy, open market operation, bank rate and required reserve ratio

Fiscal Policy: Direct and indirect taxes, excise duty, government budget and government expenditure

Banking: Commercial banking, non-banking financial institutions, insurance companies, mutual funds, investment banks, consumer banking and interest-free banking

Inflation: Measurement of inflation, consequences of inflation, inflation and unemployment

Labor Force: Male/female, skilled/ unskilled, rural/urban self-employed/employed labour force and manpower planning

GDP: Measurement of GDP, composition of GDP, growth rate of GDP, per capita GDP and growth vs. development

Capital Markets: Stock exchanges and their functioning, role of Security Exchange Commission of Pakistan (SECP), stock index, and foreign portfolio investment

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Infrastructure: Roads, railway, airplanes and merchant ships, telephone, radio, tv, print media and Internet

Text Books:

- · Saeed, Amjad Khawaja: Economy of Pakistan
- · Malik, Sohail: Economy of Pakistan
- · Waseer, Habibullah
- · Hussain Ch. M. Economic Theory
- · Pakistan Economic Survey (various issues)

MONEY & BANKING

Course Contents:

Money and its functions, The Monetary System, The Monetary Policy, The Role of, State Bank, Prudential Regulation, Commercial Banking, Banks and Financial Intermediaries, Credit Creation, The Macro Role of Banks, Modern Banking Instruments, Theories of Islamic Finance

Text Books:

- · Robert.D.Auerbach: Money, Banking and Financial Markets, Maxwell Macmillan
- · Dudley G. Luckett: Money and Banking, McGraw Hill
- Roger LeRoy Miller and David D. Van Hoose: Modern Money and Banking, McGraw Hill
- Baye and Jansen: Money, Banking and Financial Markets an Economic Approach, AITBS
- · Bennett T. McCallum, Monetary Economics

CONSUMER BEHAVIOUR

Introduction:

Definition and objectives of Consumer Behavior, Application of CB to Marketing Consumer and Market Segmentation:

Alternative Market Strategies, Demographic Segmentation, Usage Segmentation Benefits Segmentation, Product Positioning

Environmental Influence on CB:

Family, Culture and Sub-culture, Social class, Reference group, Adoption and Diffusion of Innovation

Individual Determinants of CB:

Personality and Self Concept, Motivation and Involvement, Consumer Learning and Memory, Information Processing, Attitudes

Consumer Decision of CB:

Problem Recognition, Information Search and Evaluation, Purchase Process, Post purchase Behavior

Organizational Buying Behavior:

Nature of Organizational Buying, Influence on Organizational Buying Behavior, Organizational Buying Decision

Text Books:

- · Shiffman, Leon G. and Kannk, Leslie Lazer: Consumer Behavior
- · Wilkie William: Consumer Behavior,
- · Loudon David L. and Della Bitta, Albert J.: Consumer Behavior

HUMAN RESOURCE MANAGEMENT

Objectives:

Organizations succeed through efficient and effective use of resources; central to the resources is human resources. It is therefore imperative to know how organization maintain & retain its human resources. The course is designed to give students insight of theoretical perspective, concepts, issues and practices in human resource management.

Course Contents:

Introduction to HRM, Human Resource Planning, Job Design and Analysis, Recruitment & Selection, Motivation & Reward System, Career Planning & Development, Training & Development, Performance Appraisal, Compensation Management & Employee Relation, Employee Health and Safety.

Text Books:

- · Garry Dessler, Human Resource Management
- · Dale S. Beach, Personnel The Management of people at work
- · Holdin, Human Resource Management
- William B. Werther & Keith Davis Human Resource & Personnel, McGraw Hill.

BUSINESS ETHICS

Course Description:

Prerequisite: None Corequisite: None

This course introduces contemporary and controversial ethical issues facing the business community. Topics include moral reasoning, moral dilemmas, law and morality, equity, justice and fairness, ethical standards, and moral development. Upon completion, students should be able to demonstrate an understanding of their moral responsibilities and obligations as members of the workforce and society.

Course Objectives:

At the completion of the course requirements, the student will be able to:

- a. Define business ethics.
- b. Describe the evolution of business ethics.
- c. Describe major ethical perspectives.
- d. Understand and apply an ethical decision-making framework.
- e. Understand social responsibility from several dimensions.
- f. Understand how the organization influences ethical decision-making.
- g. Examine how significant others influence ethical decision-making.
- h. Examine opportunity and conflict.
- i. Develop an effective ethics program.
- j. Understand international business ethics.

Course Outline:

An Overview of Business Ethics: Business Ethics Defined, Social Responsibility, and Business Ethics, The Development of Business Ethics, Why study Business Ethics?, Framework for Studying Business Ethics

Ethical issues in Business: Foundation of Ethical Conflict, Classifications of Ethical , Issues, Ethical Issues Related to Participants and Functional Areas of Business, Recognizing an Ethical Issue

Applying Moral Philosophies to Business Ethics: Moral Philosophy Defined, Moral Philosophy Perspectives

XLIX

Social Responsibility: The Economic Dimension, The legal Dimension, The Ethical Dimension, The Philanthropic Dimension

An Ethical Decision-Making Framework: Ethical Issue Intensity, Individual Factors: Stages of Cognitive Moral Development, Corporate Culture, Significant others, Opportunity, Business Ethics Evaluations and Intentions, Using the Ethical Decision-Making Framework to Improve Ethical Decisions

How the Organization Influences Ethical Decision Making: Organizational Structure and Business Ethics, The role of Corporate Culture in Ethical Decision-Making, Group Dimensions of Organizational Structure and Culture, Implications of Organizational Relationships for Ethical Decisions

The Influence of Significant Others in the Organization: Interpersonal Relationships in organizations, Organizational Pressures and Significant Others, Leadership, Significant others and Ethical Behavior in Business

The Role of Opportunity and Conflict: Opportunity, Conflict

Development of an Effective Ethics Program: An Effective Ethical Compliance, Program, Codes of Ethics and Compliance Standards, High-Level Manager's Responsibility for Ethical Compliance Programs and the Delegation of Authority,

Effective Communication of Ethical Standards, Establishing Systems to Monitor, Audit, and Enforce Ethical Standards, Continuous Improvement of the Ethical Compliance Program, The Influence of Personal Values in Business Ethics Programs, The Ethical Compliance Audit

International Business Ethics: Ethical Perceptions and International Business, Culture As a Factor in Business, Adapting Ethical Systems to a Global Framework: Cultural Relativism, The Multinational Corporation, A universal Set of Ethics, Ethical Issues Around the Globe

Text Books:

• Ferrell, O.C., and Fraedrich, John, Ethical Decision Making and Cases, New York: Houghton Mifflin

BUSINESS LAW

Course Objective:

This course is designed to acquaint the students with Business and Labour Laws. The course will provide guidelines to think pragmatically for the solution of Business and Industrial problems

Course Contents:

Law of Contract

Definitions, Communication, Acceptance and Revocation of proposal. Essentials of valid contract, performance of the contract, Discharge of contract. Breach of contract. Damages for breach of contract. Law governing indemnity, guarantee, Bailment and agency.

The Law of Sales of Goods

The formation of this contract, Effects of the contract, Performance of the contract, Rights of unpaid seller against the goods, Sale by auction, Breach of contract

Law Governing Partnership

Definitions, Types of Partnership: Essential elements of partnership, Registration of partnership firms, Partnership becoming illegal, Partnership distinguished from company, Partnership distinguished from private company, Partnership distinguished from co-ownership, Partnership agreement, Rights and liabilities of the members of partnership firm, Personal profit earned by partnership, The property of the firm, Implied authority of a partnership, Principles of holding out, Minor as a partner,



Reconstitution of a firm, Dissolution of partnership, Rights and obligations of partners after dissolution of partnership.

The Law of Negotiable Instruments

Definitions, characteristics of a negotiable instrument, Notes, bills and cheques, Parties to instruments, Negotiation. Endorsement liabilities of parties, Payment, discharge from liabilities, Dishonour of instrument liabilities of parties. Payment, discharge from liabilities. Dishonour of instrument. Notice and protesting. Acceptance and payment for honour.

Text Books:

- Khawaja Amjad Saeed: Mercantile and Industrial Law in Pakistan
- · I.R. Hashmi: Mercantile Law-Relevant Acts and Ordinances

ORGANIZATIONAL BEHAVIOUR

Course Objectives:

In general terms, the goal of this course is to facilitate improvements in managerial and organizational effectiveness through an understanding and appreciation of the field of organizational behaviour. Our efforts will focus on important variables and dynamics at three levels: individual, group and interpersonal, and organizational. At the individual level we will examine individual behaviour and differences, learning, perception, personality, motivation and stress. At the second level we will study group and inter groups/behaviour creativity and team decision making. Power, conflict, leadership and communication.

At the organizational level we will review the basics of organizational culture, organizational change and development, structure and design and employment relationship and career management. Throughout the course we will integrate the potential moderating efforts of relevant cross-cultural variables on managerial perceptions.

Course Contents:

Introduction and background to organizational behavior, Organization: structure and design, Organizational culture, Organizational change and development, Foundations of individual behavior, Behavior modification, Socialization and mentoring, Work group behaviour, Organizational conflicts management

Text Books:

· Casiciò: Organizational Behaviour

Fred Luthans: Organizational Behaviour

· Robins: Organization Behaviour

Mullins: Organizational Behaviuor

E-COMMERCE

Overview, ERP Systems and their Extension to Inter-Enterprise Commerce, The Corporation's Interface with its Customers, Inter-Enterprise E-Commerce, Logistics, Portals, Branding and Pricing, Markets, Auctions, Managing Channel Conflict, Disintermediation, Leveraging a Traditional Business on the Web, Competition Among Traditional Companies in E-Commerce, Payments, Change in a Traditional Company, Structuring a Traditional Company's "Dot Com", Alliances, Acquisitions and Global Strategy.

Text Books:

Danial Armor: E-Business Revolution

Karra Kota: E-Business

OPERATIONS/PRODUCTION MANAGEMENT

Course Objectives:

The main objectives of the course are to introduce the field of production/operations management. Topics to be covered represent a bland of concepts from industrial engineering, cost accounting, general management, quantitative methods and statistics. This will include some operations as well as strategic issues such as: applied forecasting, aggregate planning, scheduling, shop floor control, total quality management, inventory management, facility layout and project management.

Course Contents:

Introduction: Importance of operation management, design of and effective operational system including a thorough understanding of various operational strategies and their implicative impact on the over all production and operation of a company.

Operations management and corporate profitability. Characteristics of a manufacturing system. Difference between manufacturing and service operations. Various forecasting techniques including simulations and aggregate product planning for attaining TOM.

Japanese style of manufacturing utilizing techniques and trends for attaining quality assurance with the use of techniques such as "kanban". Capacity planning, process design, facility layout and location.

Implementation of an effective operational strategy with a perspective emphasizing on the operational system of the future in the global market.

- · James D.Dilworth: Production and Operations Management, McGraw Hill.
- · Elwood S. Buffa and Rakesh K. Sarin: Modern Production/Operations Management, John Wiley

ENTREPRENEURSHIP

Course Objective:

Entrepreneurship is an important component in the process of economic development. The purpose of this course is to analyse the theories of entrepreneurship and to go for case studies of successful entrepreneurs.

Course Contents:

Introduction: The concept of entrepreneurship, the economist view of

entrepreneurship, the sociologist view, Management
The Practice of Entrepreneurship: The process of entrepreneurship, Entrepreneurial
The entrepreneurial business, Entrepreneurship in service institutions,

Entrepreneurship and Innovation: The innovation concepts, Importance of innovation for entrepreneurship, Sources of innovative opportunities, The innovation process, Risks involved in innovation Developing Entrepreneur: Entrepreneurial profile, Trait approach to understanding entrepreneurship, Factors influencing entrepreneurship, The environment, Socio cultural factors, Support systems

Entrepreneurship Organization: Teamwork, Networking organization, Motivation and compensation, Value system

Entrepreneurship and SMES: Defining SMEs, Scope of SMEs, Entrepreneurial, and managers of SME, Financial and marketing problems of SMEs

Entrepreneurial Marketing: Framework for developing entrepreneurial marketing, Devising entrepreneurial marketing plan, Entrepreneurial marketing strategies, Product quality and design

Entrepreneurship and Economic Development: Role of entrepreneur in the economic development generation of services, Employment creation and training, Ideas, knowledge and skill development, The Japanese experience

Case Studies of Successful Entrepreneurs

Text Books:

- · Paul Burns and Jim Dew Hurst: Small Business and Entrepreneurship
- P.N. Singh: Entrepreneurship fo0r Economic Growth
- · Peter F. Drucker: Innovation and Entrepreneurship Peter F. Drucker
- John B. Miner: Entrepreneurial Success

GLOBAL/INTERNATIONAL BUSINESS MANAGEMENT

Course Contents:

Introduction & History, Globalization Forces: Trade Volume & Direction of Trade, FDI & Flow of PDI, Reasons to enter in International Business, Ways to enter to International Business

Economic Theories of International Business: Merchalism, Theory of Absolute Advance, Theory of Comparative Advance, International PLC, International Investment Theories

Trade Restrictions: Reasons for Trade Restrictions, Tariff & Non-Tariff Business Economic Development: Measurement of Economic Development Level

International Organizations: UNO, IBRD, IMF, OPEL, EU, Regional Grouping

International Monetary System: Gold Standard History, BOP, Equilibrium & Dis-Equilibrium

Financial Forces Influencing International Business: Forex Valuation, Currency Exchange Control, Tariff or Duties, Taxation. Inflation

Physical & Environmental Forces: Location, Topography, Climate , Natural Resources

Socio-cultural forces: Cultural, Components of Culture, Understanding national Culture

Political Forces: Ideological Forces (Communication, Capitalism, Socialism), Government Ownership of Business, Privatization, Government Stability, Country Asset.

Assessing & Analyzing Markets: Marketing Screening, International Management Information System

International Marketing: Marketing Strategies, The Marketing Mix

Export & Import Practices: Export Locating Foreign Markets, Payments & Financing Procedures, Export Procedures, Export Shipments

Text Books:

• Don Ball: International Business Management Wendell Mcculloerh

MANAGEMENT INFORMATION SYSTEM

Course Objective:

This is course is a fundamental course for the students of business administration for BBA and MBA degree. The course is designed to give concept of information systems and their importance for business success. Different information technology applications in business to manage better and how it will provide support to decision makers for strategic business decisions will be discussed. Different applications like hospital information systems, corporate information systems, city information systems, crime information and control systems, Transaction process system etc. will be discussed and students will have to submit a project and present it at the end of course.

Course Contents:

Introduction, History of information systems and its importance, application software, basic components etc. Using information technology for electronic commerce, Current focus on information use, problems in implementing global information systems, GIS implementation strategies, Ethical implications of information technology, Moral, ethics and the law, Ethics and information services, codes of ethics, System theory and

methodologies, system model of the firm, use of system in firm, The systems approach, problem solving, preparation, definition, and solution efforts, System life cycle methodologies, Planning, analysis, designing and implementation phase, Computer as problem solving tool, The role of hardware and software in problem solving, Multimedia and its importance in problem solving, The database and database management system, Data communication, networks and Computer based information systems

Text Books:

- Kenneth C. Laudon, Jane P. Laudon: Management Information Systems-Managing the Digital Firm
- James O'Brien: Management Information Systems
- Larry Long & Nancy Long: Introduction to Computer Information System

Annexure -C

MBA 2 years Program

The MBA Program shall be of four semesters and two years regular study. There shall be 22 courses with a dissertation (6 CH) of total 72 credit hours.

Objectives of MBA 2 years Program

MBA 2 years program is designed to produce world-class graduates in the field of business msnsgement and administration. Our aim is to equip students with high level of interpersonal, communication, analytical and decision-making skills with strong orientation towards achievement and commitment.

Eligibility Criteria for Admission

This program is for candidates who have put in minimum of 2 years of education after intermediate or those who have obtained professional degrees like B.Sc. / B.E. (Engineering), B.Sc. Agriculture, LLB, or 4 years BA / BS program / MBBS or Masters Degree in any discipline.

Scheme of Courses

Semester-I	Credit
Hours ?	
1. Principles of Marketing	3
2. Principles of Accounting	3
3. Principles of Management	3
4. Business Communication	3
5. Business Mathematics & Statistics	3
6. Computer Orientation and Packages	3 3 3 3
Total	18
Semester-II	
Marketing Management	3
2. Financial Accounting	3
3. Business Research Methods	3
4. Micro and Macro Economics	3 3 3
5. Financial Management	3
6. Human Resource Management	3
Total	18
Semester-III	
1. Business Law	3
2 Cost & Management Accounting	3
3. Total Quality Management	3
4. Management Information System	3
5. Elective-I	3 - 3 3
2 Cost & Management Accounting 3. Total Quality Management 4. Management Information System 5. Elective-I 6. Elective-II Total	3
Total	18

2. Organizational Behavior	3
3. Entrepreneurship	3
4. Elective-I	3
5. Dissertation / Research Project	6
Total	18
	•
Grand Total	72

Semester wise Breakup Master of Business Administration 72 Credit hours

1st Semester			2nd Semester		
C. Code	Course Title	C. Hrs	C. Code	Course Title	C. Hrs
MBA 501	Principles of Accounting	3	MBA 502	Financial Accounting	3
MBA 531	Principles of Management	3	MBA 552	Marketing Management	3
MBA 551	Principles of Marketing	3	MBA 691	Business Research Methods	3
MBA 571	Business Mathematics & statistics	3	MBA 560	Micro & Macro Economics	3
MBA 540	Business Communication	3	MBA 621	Financial Management	3
MBA572	Computer Orientation & Packages	3	MBA 631	Human Resource Management	3
3rd Semest	ter		4th Semest	ter	
C. Code	Course Title	C. Hrs	C. Code	Course Title	C. Hrs
MBA 562	Business Law	3	MBA 632	Strategic Management	3
MBA 512	Cost & Mgt Accounting	3	MBA 511	Organizational Behavior	3
MBA 510	Total Quantity Mgt	3	MBA 602	Entrepreneurship	3
MBA 619	Mgt Information System	3	MBA	Elective-I	3
MBA	Elective-I	3		Dissertation / Research Project	6
MBA	Elective-II	3		~	

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* The Business Elective Courses shall be selected from the field of specialization

Pre-requisite to the Award of Degree:

Internship-6 to 8 weeks:

The MBA Program student shall complete 6 to 8 weeks internship in the organization and shall get Internship Letter from the concerned organization. The students who are already in service shall be exempted from Internship.

COMPREHENSIVE EXAMINATION:

In order to test the over all performance of the students a written comprehensive examination will be conducted after completion of MBA course work.

FIELDS OF SPECIALIZATION:

(I) FINANCE

- · Taxation Management
- · International Financial Management
- · Financial Statement Analysis.
- · Seminar in Finance
- · Islamic Financial System
- Corporate Finance
- · Investment and Portfolio Management

(ii) MARKETING

- · Marketing Research
- · Sales Management
- · Export Marketing
- Integrated Marketing Communication
- · International Marketing
- · Personal Selling
- Brand Management
- · Cyber / Internet Marketing
- · Marketing of Services
- · Industrial Marketing
- Logistic Management
- · Retail Marketing
- · New Product Management
- · Advertising Management
- · Marketing of IT Products
- Social Marketing
- · Tourism Marketing
- · Agriculture Marketing
- Whole Sale Marketing
- Media Marketing

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- · Strategic Human Resource Management
- · Industrial Relations
- · Performance Management
- · Organization Dynamics
- International Human Resource Management
- Human Resource Development
- · Organizational Development
- · Labor Laws in Pakistan
- Cases and Exercises in Personnel / HRM
- Training Intervention in job skills

(iii) MANAGEMENT INFORMATION SYSTEMS (MIS)

- Database Management
- · Computer Networking
- · Operating System
- Expert System & Artificial Intelligence
- · System Analysis & Design
- · Seminar in MIS
- · Knowledge Management
- · E- Business

(iv) MANAGEMENT

- · Industrial Relations & Labor Laws in Pakistan
- Project Management
- · Change Management
- · Total Quality Management
- · Supply Chain Management
- · Comparative Management
- · Knowledge Management
- · Environment Management
- · Game Theory

(v) BANKING

- · Banking Law and Practice
- · International Banking
- · Consumer Banking
- · Credit Analysis & Investment Banking
- · Banks Management
- · Seminar in Banking
- · Islamic Financial System

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(vi) HUMAN RESOURCE MANAGEMENT

- · Industrial Relations
- · Performance Management

- Strategic Human Resource Management
- · Human Resource Development
- · Leadership and Team Management
- Organizational Development
- · Labor Laws

(vii) SERVICES MANAGEMENT

- · Health Care Services
- Health Care Planning
- Education Management
- · NGO's Management
- Insurance Management
- · Risk Management
- · Hotel Services Marketing
- · Hotel Financing & Budgeting

Assistant Registrar Academics

Assistant Registrar Academics

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Course Outlines

PRINCIPLES OF MARKETING

Introduction: Marketing in Changing World: Creating Customer Value and Satisfaction, Strategic Planning and the Marketing Process, Global Marketing Environment; Marketing Research and Information Systems, Consumer Markets and

Consumer Buyer Behavior, Business Markets and Business Buyer Behavior; Marketing Segmentation, Targeting, and Positioning for Competitive Advantage Product and Services strategy, New Products Development and Product Life-Cycle Strategies; Pricing Products: Pricing Considerations and Approaches, Pricing Strategies Distribution Channels and Logistics Management, Retailing and Wholesaling; Integrated Marketing Communication Strategy, Advertising, Sales Promotion and Public Relations, Personal Selling and Sales Management, Direct and Online Marketing; Competitive Strategies: Building Lasting Customer Relationships

Text Books:

- Philp, Kotler and Gary Armstrong: Principle of Marketing, McGraw Hill, Co.
- · William J. Stanton: Fundamental of Marketing, Etzel, and Walker McGraw Hill

FUNDAMENTALS OF ACCOUNTING

Introduction: Purpose and Nature of Accounting, Various areas of Accounting Forms of Business enterprises, Accounting Information users, GAAP, Conversion, Business transaction and Accounting equation;

Accounting Process: Recording changes in financial position, Double entry Accounting system, Journal, Ledger, Trial Balance;

The Accounting cycle: Measuring business income, adjusting process, Completion of Accounting Cycle, Work sheet, Financial Statements:

The control of Cash transaction and Bank Reconciliation;

Accounting for receivables accounting for Inventory, Accounting for depreciation of fixed assets, Deprecation Methods

Text Books:

- Robert F.Meigs and Walter B.Meigs: Accounting: The Basis for Business Decisions, McGraw Hill, Inc
- Eric G. Flamholtz, Diana Troik Flamholtz, Michael A.Diamond: Principle of Accounting, Macmillan Publishing Co. New York
- Frankwood: Business Accounting-I, Business Accounting-II

FINANCIAL ACCOUNTING

Accounting Concepts: GAAP, Professional Judgment and Ethical Conduct, The Consistency Principle, The Discloure Principle, Materiality Principle and setting new Accounting Standards; International Accounting Standards-Overview.

Accounting for Merchandize business, Classified Balance Sheet, Simple and Multiple Income Statement;

Design of Accounting System: The Company Information needs, Basic Functions of Accounting System, Special Journals, Controlling Accounts & Subsidiary Ledger Accounts, Data Base Systems, and Internal Control;

Accounts Receivable, Notes Receivable, Inventories and Cost of Goods Sold, Ending Inventory Cost Computation Methods;

Liabilities: Definite and Estimated Liabilities, Loss Contingencies and Payrolls;

Corporation: Stockholder's Equity statement, Measuring Corporation Income, Reporting unusual Items, Earnings Per Share, Cash Dividend, Treasury Stock, Stock Split;

Measuring Cash Flows: Statement of Cash Flows and Classification of cash flows, preparation of Cash Flows;

Text Books:

University of Malaka

- · Robert F.Meigs and Walter B.Meigs: Accounting: The Basis for Business Decisions, McGraw Hill, Inc
- · Eric G. Flamholtz, Diana Troik Flamholtz, Michael A.Diamond: Principle of Accounting, Macmillan Publishing Co. New York
- · Frankwood, Business Accounting-I and Business Accounting-II
- · Simon and Karren Brock: Intermediate Accounting

PRINCIPLES OF MANAGEMENT

Introduction: Management Concept, Definition and process, Managerial levels, roles & skills, Evolution of management thought in changing environment, management's ethical and social responsibilities;

Management Functions, Determination of Objectives & Goals, Effective goal setting, Management by objectives; Management Functions and Management Process: Planning, Organizing, Leading and Controlling;

Planning: The nature, purpose and process, Hierarchy and types of organization's plans, Strategic planning, Environment analysis, SWOT analysis, corporate, business and functional strategies, Operational planning tools, Flow charts, the Gantt charts, the load charts, PERT, and the logical framework, Effective planning; Decision Making & Problem Solving: The rational Decision-making Model, Decision making styles, Committee and group aided decision-making,

Organizing: Authority, Nature, Committee Leadership: The Nature of leadership, Leadership Theories, Styles, and Skill; Motivation: Concept, Primary and Secondary motives, Motivation theories; Elements of Controlling: An overview of control, control process, critical control points and standards, control system, Effective control system requirements, Resistance to control, Control strategy choice, and Methods of control.

Text Books:

- · Harold Knootz & Heins Weihrich: Management
- · Drucker, P.F,: The Practice of Management.
- · Stephen P. Robbins and Mary Coulter: Management.

BUSINESS COMMUNICATION

Process of communication: Communication model, Channels of communication, Flow of communication, Barriers to effective communication, How to make communication effective. Communication theories: Interaction-information-Completeness. 7'c of communication: Conciseness-Correctness-Completeness, Clarity-Consideration- Courtesy-Concreteness.

Written communication: Letter-Memorandum-Circular, Agenda and minutes of meeting, Business research report: Types, Format, Language & Style, Market report: Types- Format, Thesis and assignment writing.

Oral communication: Meeting: Types and conduct, Interview: Types and conduct, Presentation or speech: Types-Planning-Delivering the presentation or speech, Workshop and seminar: Planning-Conduct.

Communication strategy: Image building, Minus image and its implications, Developing a positive corporate image, Messages choice: Favorable, unfavorable, negative and persuasive.

Précis writing: Methods of précis writing, Principle points to be kept in mind while writing précis, Specimen of passages and their précis.

Essay writing: Characteristic of a good essay, Classification, Hints on essay writing: general preparation, special preparation.

Text Books:

- · Murphy and Hildebrandt, Effective Business Communication.
- · Coutland L. Bovee, Jhon V. Thill, Business Communication Today.

BUSINESS MATHEMATICS & STATISTICS

Basic mathematical concepts and their application in various business real numbers, discrete and continuous variables, functions, linear and exponential functions, simultaneous equations, matrix algebra, compounding and discounting techniques, basic algebra and set theory, permutation and combination, and differential calculus.

Introduction. The statistical analysis of managerial problems. The important aspects of statistics, which are applicable to management, are discussed. This includes collection and classification of data, measures of central tendency and dispersion, probability, probability distribution, estimation, regression and correlation analysis, time series analysis and forecasting and index numbers.

Text Books:

- · Mansfield, E., Statistics for Business & Economics: Methods and Applications.
- Danier, W.W., Terrell, J.C., Business Statistics: Basic Concepts and Methodology.
- Iqbal Bhatti: Fundamental of Statistics. Latest Edition.
- · Sher Muhammad, Elements of Statistics, Latest Edition.

COMPUTER ORIENTATION AND PACKAGES

Introduction: Definition of Computers, Types of Computers, Generation of Computers

- .. Hardware: Hardware components and peripherals.
- .. Software: Introduction and function of systems software, Application Packages, Level of languages

Windows – XP: Introduction and concept of Operating Systems, Function Accessories

MS – Word: Introduction to Word Processing. Inserting, deleting text, save and exit file, open and close file, copy and paste text. Find and replace contents, bold, underline, italic, font and font size, paragraph settings, bullets and numbering, border and shading, columns, tab setting, change case, header and footer, print preview and print, insert page, page break, date and time, spelling and grammar, mail merge, tables, insert/delete column and row.

MS –Excel: Introduction to spreadsheets, inserting data in a worksheet, save and exit file, open and close, cut copy and paste the data, formatting, cell, column, bold, italic, underline, font and font size, borders. Formula writing, print preview and print, insert: cell, row, column, pictures, full and filter data, generating charts, spell checker, find and replace.

MS – Power Point: Creating a basic presentation, building presentation, modifying visual elements, formatting and checking text, inserting objects, applying transitions,. Preparing handouts and slides for display.



MS - Access: Introduction to database, designing database files, commands in database, working with file, brows and edit, sort, indexing and filter printing and reporting, set command and functions, data importing and exporting, link with the files

Text Books:

· Peter Norton: Introduction to Computers.

MARKETING MANAGEMENT

Marketing an overview: Definitions, Evolution of marketing management, concept, and social responsibility, basic functions of marketing & importance and scope of marketing. The marketing environment analysis: An organization's external microenvironment and macro environment, an organization's internal environment.

Marketing information systems: Concept and components of marketing information systems, MKIS, MRS, Analytical marketing system, marketing decision support system. Consumer markets and consumer behavior analysis: Demographic dimensions of consumer market, Behavioral dimensions of consumer marker. Buyer behavior: objectives & structure. STP marketing: An overview of marketing opportunities and target markets, Market segmentation concept patterns & procedure. Product marketing strategies: Basic concepts of product planning, the product life cycle: Stages and marketing strategies, new product planning and development, product-mix strategies, rending, packaging and labeling. Pricing strategies and policies: Procedure for price setting, Methods of setting prices.

Marketing channel systems: The nature of marketing channels, various marketing channel systems, Channel - design decisions, Channel - management decisions, Channel dynamics.

Promotion strategies: Meaning and importance of promotion, Communication and promotion mix strategy, Effective advertising programs, Sales promotion and public relations programs, The strategic personal selling process, Strategic sales-force management.

Text Books:

- Philip Kotler, Marketing Management, Analysis, Planning, Control.
- · Jegdesh Sheth and Dennis E. Garrett, Marketing Management: A Comprehensive Reader.
- · E. Jerome McCarthy & William. D. Pareanth, Basic Marketing: Managerial Approach

MANAGERIAL ACCOUNTING

Introduction: Managerial accounting: A perspective, Cost terms, concepts and Classification. Responsibility Accounting and Cost Allocation concepts: Responsibility accounting centers and performance reports.

Cost Flows and Accumulation: The basic cost flow model, Cost accumulation:
Merchandising organizations- Manufacturing organizations-Service organizations.

Costing Systems: Job order-costing systems, Process costing system, Hybrid productions costing system, Cost management systems for new manufacturing environment.

Cost Behavior and Estimation: Cost behavior patterns, Cost estimation methods.

Cost – Volume – Profit Analysis: The break even point, CVP analysis, CVP with Multiple products, Cost structure and leverage analysis.

Standard Costing Systems: Standard costs and control, setting cost standards, Overhead application in a standard costing system, Analysis of cost variances. Differential Cost Analysis: Differential costs versus variable costs, Differential costs versus total costs, Cost analysis for pricing decisions, Make-or-buy decision.

Variable Costing: Variable costing versus full absorption costing, Appropriateness of variable costing & full absorption costs methods.

Flexible Budgeting: Static budget versus Flexible budget, Sales activity (Volume) Variance, Profit variance analysis, Variable, manufacturing costs variance. Budgeting & Monitoring: Framework of budgeting, the master budget development process, budgeting in merchandising operations, service enterprising & non-profit organization, Budget under uncertainty, Reports for monitoring.

Text Books:

- · Ronald W. Hilton Managerial Accounting McGraw Hill.
- Charles T. Hongren Introduction to Managerial Accounting Prentice Hall, International.
- · Grarrison: Managerial Accounting McGraw Hill.

BUSINESS RESEARCH METHODS

Introduction to Business Research: Business Research: Definition & Nature, The Scientific Method, the Business Research Process, Errors in Business Research. Research Design and Data Sources: Types of research and research designs, Primary data and its sources, Secondary data and its sources.

Data Collection Procedures: The Measurement Process, Concepts of validity and Reliability, The casual design procedures, Data Collection Methods, Observation, Documentary-Historical Method, the Survey Method, Data Collection Instruments: Questionnaire, Interview and Scheduling, Problems in Data Collection.

Sampling: Sampling Concepts, The Sampling Procedures (Types of Sampling), Determining a sample size & Selection of sample.

Data Processing and Analysis: Basic concepts of data processing: Computer Representation, Data Matrix, Data Storage Data Processing flow: Editing, Coding, Handling Blank Responses, Coding, Categorization, Converting, Weighting, Storing etc..

Alternative processing flows, University data analysis, Measurement of central tendency, Measurement of dispersion, Hypothesis Testing, Bavaria data analysis, Linear Correlation, Simple Regression, The Chi-Square Test, The Cross-Tabular Tables, Elaboration of relationships, Multivariate data analysis: Interdependence Methods, Factor analysis, Cluster analysis, multidimensional analysis, Multivariate data analysis:

Dependence methods, Multiple Regressions, Analysis of Variance & Covariance, Discriminate analysis.

Research Project Proposal: Rationale for the study defining the problem, Research Objectives, Information needs, Research design, Data collection procedure, Data processing & analysis, Research Team and its profile, Budget, Time Table

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Text Books:

Ranjit Kumar, Research Methodology, Sage Publications.

Dam Remenyl, Doing Research in Business and Management, Sage Publications.

· C. William Emory, Business Research Methods, IRWIN.

ECONOMICS (MICRO & MACRO)

Introduction: Basic Economics Concepts, problems of Economic Organizations, Markets and Elements of supply and demand. Supply, demand and product markets: demand, utility and consumer behavior and business organizations. Theory of production and marginal products, analysis of costs, competitive markets, monopoly and imperfect competition.

Production Function and Distribution: Factors of Production, Pricing of factors of Production. Markets and Economic Efficiency, role of Government, Economic Systems, Economic Growth and International Trade.

National Economy facts: National income Accounting, Measurement. Income and Spending, Money, Monetary and Fiscal Policy, International Linkages. Aggregate Demand, Supply and Growth, Consumption and Saving, Inflation, Unemployment, Budget Deficit and International Adjustment.

Text Books:

- Robert S.Pindyck & Danial L. Rubinfeld: Microeconomics, Prentice Hall
- Rudiger Dornbusch & Stanley Fischer: Microeconomics, McGraw Hill
- · C.E.Ferguson & J.P.Gould: Microeconomics Theory
- Samuleson & Nordhausan: Economics, Tata McGraw Hill

BANKING & FINANCE

Course Contents:

Money and its functions, The Monetary System, The Monetary Policy, The Role of State Bank, Prudential Regulation, Commercial Banking, Banks and Financial Intermediaries, Credit Creation, the Macro Role of Banks, Modern Banking Instruments, Theories of Islamic Finance

Text Books:

- Robert.D.Auerbach: Money, Banking and Financial Markets, Maxwell Macmillan
- Dudley G. Luckett: Money and Banking, McGraw Hill

· Roger LeRoy Miller and David D. Van Hoose: Modern Money and Banking, Assistant Registrar Academ McGraw Hill

MANAGEMENT INFORMATION SYSTEM

Introduction To Information Technology

Introduction To Computer System: Hardware, Software, Electronic Data Processing, Input, Processing and Output Techniques

Management Information System: Needs for MIS, Evolution & Types of Information System, (MIS, DSS, Expert System), The concept of Data and Information

Database Management Systems: The concept of DBMS, Hierarchy of Database, Elements of DBMS, Contents of Files

Information Systems For Business Application: Executive Information System, Manufacturing Information System, Marketing Information System, FIS, HRIS.

Computer Networks: Types of Networks, Application of Networks, Network Structure, Network Standardization, Example Networks, Network Software.

Introduction To Business Telecommunication: Communication Channels, Channel Configuration, Channel Sharing, Modes of Transmission OTHER RELEVANT TOPICS: Artificial Intelligence (AI), Office Automation, Multimedia, Computer Viruses.

Text Books:

- Jmaes O, Brien Introduction of Information Systems with supplement. McGraw Hill, New York.
- Robert Schulthies & Mary Sumner: Management Information System, with supplement. McGraw Hill, New York.
- · David Olson: Management Information System, McGraw Hill.

FINANCIAL MANAGEMENT

Introduction: Nature, scope and functions, Financial decisions areas, Objectives of financial management, Framework for financial management,

Working Capital Management: Concepts and components, Determinants of working capital requirement, Working capital conversion cycle and identification of risk. Cash and Marketable Securities Management: Objectives of cash management, Rational for holding cash, Determinants of cash needs, Cash management strategies. Credit Policy: Optimal credit policy, Credit granting policy, Credit collection policy, Analysis of changes in credit policy

Financial Markets: Money market, Institutional framework with reference to Pakistan, Capital Markets, Primary vs. secondary markets,

Sources; of Finance: Short term financing: Trade credit, commercial bank loans, collateral supported loans and commercial paper, Intermediate financing.

The Valuation Concepts: Key concepts of value, Time-value concept, The valuation process, The fundamental valuation model, Valuation of securities.

Financial Forecasting: Short term financial projections: Cash budget and pro-forma financial statements, Long term financial projections.

Capital Budgeting: Nature & process, Estimation and identification of the relevant cash flows, Capital budgeting evaluation techniques, Capital rationing.

Dividend Policy: Determinants of dividend policy, Alternate dividend policies.

Text Books:

- Weston & Brigham: Essentials of Managerial Finance, The Dryden Press.
- James C. Van Horne: Financial Management & Policy, Prentice Hall.
- Gitman: Managerial Finance.
- Richard Brearly & Stewart Myers: Principles of Corporate Finance. McGraw Hill.

HUMAN RESOURCE MANAGEMENT

Introduction: Concepts of human resource management, Human Resource Challenges, Human Resource Functions, Philosophical approaches to Human Resource Management

Job Design and Analysis: An overview of Job design, Techniques of job design, Job analysis, Collection of job information, Applications of job analysis information

Human Resources Planning & Recruitment: Significance of Human Resource Planning, The planning process, the implementation of program, Recruitment & selection policy issues, Source of recruitment, Selection process & procedure, Evaluation of Human resource Planning & Recruitment

Career Planning & Development: Promotion, Anachronism, Demotion, Separation Training and Development: Significance of training & development, Principles of training & development, Training & development methods, Evaluation of training & development

Motivation and Reward System: Concept of motivation, Reward systems, Motivation through job design, Motivation through employee participation, Other motivation techniques

Performance Appraisal: Appraisal: Definition and applications, Basic consideration in appraisal, Appraisal methods, Legal issues for appraisal, Appraisal challenges

Compensation and Services: Objectives/Rationale of Financial compensation, Challenges affecting compensation, Wage criteria, Policy and principles, Job evaluation and its system, Compensation for administrators & professionals, Financial benefits and other services Discipline: Concepts of discipline, Preventive & corrective discipline, Negative & positive approach, Administration of disciplinary action, Grievance handling.

Text Books:

- · William B. Werther & Keith Davis: Human Resource & Personnel, McGraw Hill.
- · Bernardin & Russell: Human Resource Management McGraw Hill.
- Fred Luthans: Organizational Behavior. McGraw Hill.
- · Robert Kreitner & Angelokinicki: Organizational Behavior, IRWIN.

PRODUCTION & OPERATION MANAGEMENT

Introduction: Importance off operation management, design of and effective operational system including a thorough understanding of various operational strategies and their implicative impact on the over all production and operation of a company.

Operations management and corporate profitability. Characteristics of a manufacturing system. Difference between manufacturing and service operations. Various forecasting techniques including simulations and aggregate product planning for attaining TQM.

Japanese style of manufacturing utilizing techniques and trends for attaining quality assurance with the use of techniques such "kanban". Capacity planning, process design, facility layout and location.

Implementation of an effective operational strategy with a perspective emphasizing on the operational system of the future in the global market.

Text Books:

- James D.Dilworth: Production and Operations Management, McGraw Hill.
- Elwood S. Buffa and Rakesh K. Sarin: Modern Production/Operations Management,8e,Wiley

STRATEGIC MANAGEMENT

Introduction: Strategic management, Definition and process, nature of strategic decisions, The strategy managers: the role and tasks.

Strategy Formulation: Information Inputs: Operating environment scanning, Structural analysis of competitive forces, The Structure and performance of the industry as a whole. Strategy Formulation: Mission and Objective: Concepts: Mission, goals, objectives and targets, Mission development and statement, Relationship. The strategy-making hierarchy, corporate strategy, Functional strategies, operating strategy, factors shaping strategy.

Action Plan Choice: The generic competitive strategies, the offensive strategic postures, the defensive strategic postures, corporate diversification strategies.

Strategies Evaluation and Selection: Evaluation models, Growth share matrix (GSM), General electric's stop light grid, Life cycle analysis, Gap analysis, Directional policy matrix (DPM), Selection models and contexts.

Function Strategy Formulation: Selection of functional areas, Formulation of functional objectives, Formulation of functional action plans.

Strategy Implementation: Analyzing strategy-change, Analyzing organizational structure, and Analyzing organizing culture, selecting an implementation approach. Strategic Control: The strategic control process.

A Case Analysis Framework: Diagnosis and record of the current situation, Identification and record of the strategic issues and key problems.

Text Books:

- G. Johnson & K. Scholes: Exploring Corporate Strategy, Prentice Hall.
- · Wheelen: Strategic Management
- Fried. R. David: Strategic Management, Prentice Hall.
- Thomous, Stricklend: Strategic Management, BPI, IRWIN.

ORGANIZATIONAL BEHAVIOUR

Introduction and Background: Organizational behavior: Key concepts, An historical perspective on organizational behavior, Organizational behavior and contemporary issues.

Organization: Structure and Design: The nature and purpose of organization, The Classical and modern concepts of organization, Span of control and organization Structures, Authority relations: Line, staff and functional, Authority:

Delegation and decentralization, Departmentalization, Organizational life cycle stages, the contingency approach of organization design, Today's organizations and various designs, Organizational effectiveness

Organizational Culture: The dynamics of organization's culture, the basic approaches to organizational culture, the cross-cultural awareness, total quality culture creation, changing and developing cohesive organization's culture

Organizational Change and Development: The nature and typology of organizational change, The diagnosis of forces for change, The models and dynamics of planned change, Resistance to change and its management, Techniques for managing change, Organizational development: Objective & model, Change management and contemporary issues in TQM.

Foundations of Individual Behavior: The perception process, The attribution theory, Personality and organizational behaviour, Attitudes, personal values and ethics: Learning & behavioural modification Behavior Modification: Behavioural learning models, Principles of behaviour modification, the process of modifying on-the-job behaviour, Behavioural selfmanagement Socialization and Mentoring: The

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organizational socialization process, The socialization techniques, Mentoring, Organizational roles and norms

Work Group Behavior: Work group: Types, functions & development process, Work group structure, composition and effectiveness, Inter group interactions, Organization influence tactics, Organization's politics, Strategies for improving work group performance

Organizational Conflicts Management: The nature of conflict, Functional versus Dysfunctional conflict, Approaches to effective conflict resolution, Conflict stimulation.

Text Books:

- Judith R. Gordon, Organizational Behavior, Prentice Hall.
- · Fred Luthans: Organizational Behavior
- Davis and Newstrom, Human Behavior at Work: Organizational Behavior, McGraw Hill.
- Robert Kreitner & Angelo Kinicki Organizational Behavior, IRWIN

ENTREPRENEURSHIP

Introduction: Entrepreneurial Perspective, economics and entrepreneurship, process, ventures, practices and characteristics.

Entrepreneurship and new free enterprise: Entrepreneurship venture opportunities, innovations, change, fantasies, Environment of small business, sources and resolutions, corporate entrepreneurship, risk failure and new venture unit, feasibility of planning and concepts of planning, stages of growth model, responsibility of feasibility plan.

Product and services concepts: Product servicing concepts and commercial opportunities (macro over view), products and technology, identification opportunities, product development life cycle, product protection, trade mark and patents, process of patents, validity of property rights and accessing government information. Human resources side of enterprise, infrastructure of services, types of service venture, success factors.

Marketing and new venture development: Marketing research foe new ventures,

Marketing concepts, startup of marketing research, market focused on organization, sources of market intelligence, competitive analysis and implications of market research.

Marketing strategies and functions and product concepts, 4 Ps, making marketing plan, changing international ventures.

Entrepreneurial team and business formation: human resource and relations, BOD, legal aspects, acquiring a business, evaluation of acquisition opportunities and methods of valuation. Financial resources and asset management, different types of financing buy or lease. Organization cycle and grouth of organization, strategic management for success of enterprise, looking towards entrepreneurial career.

Text Books:

- David H. Holt: Entrepreneurship, New Venture Creation, Prentice Hall
- Bill Bolton & John Thompson: Entrepreneurs Talent, Temperament, Technique, Butterworth Heinemann

BUSINESS MATHS & STATS

Basic mathematical concepts and their application in various business real numbers, discrete and continuous variables, functions, linear and exponential functions, simultaneous equations, matrix algebra, compounding and discounting techniques, basic algebra and set theory, permutation and combination, and differential calculus.

LXD

Introduction. The statistical analysis of managerial problems. The important aspects of statistics, which are applicable to management, are discussed. This includes collection and classification of data, measures of central tendency and dispersion, probability, probability distribution, estimation, regression and correlation analysis, time series analysis and forecasting and index numbers.

Text Books:

- Mansfield, E.: Statistics for Business & Economics: Methods and Applications.
- · Danier, W.W., Terrell, J.C.: Business Statistics: Basic Concepts and Methodology.
- Dowen, E.K., Starr, M.K., Basic Statistics for Business and Economics.
- · Iabal Bhatti: Fundamental of Statistics
- · Sher Muhammad: Elements of Statistics

ECONOMIC ANALYSIS

Introduction: Basic Economics Concepts, problems of Economic Organizations, Markets and Elements of supply and demand. Supply, demand and product markets: demand, utility and consumer behavior and business organizations. Theory of production and marginal products, analysis of costs, competitive markets, monopoly and imperfect competition.

Production Function and Distribution: Factors of Production, Pricing of factors of Production.

Markets and Economic Efficiency, role of Government, Economic Systems, Economic Growth and International Trade.

National Economy facts: National income Accounting, Measurement. Income and Spending, Money, Monetary and Fiscal Policy, International Linkages. Aggregate Demand, Supply and Growth, Consumption and Saving, Inflation, Unemployment, Budget Deficit and International Adjustment.

Text Books:

- Robert S.Pindyck & Danial L. Rubinfeld: Microeconomics, Prentice Hall
- · Rudiger Dornbusch & Stanley Fischer: Microeconomics, McGraw Hill
- · C.E.Ferguson & J.P.Gould: Microeconomics Theory
- · Samuleson & Nordhausan: Economics, Tata McGraw Hill

COMPUTER APPLICATION IN BUSINESS

Introduction: Definition of Computers, Types of Computers, Generation of Assistant Rod Start Academy Computers

.. Hardware: Hardware components and peripherals.

.. Software: Introduction and function of systems software, Application Packages, Level of languages

Windows – XP: Introduction and concept of Operating Systems, Function Accessories

MS – Word: Introduction to Word Processing. Inserting, deleting text, save and exit file, open and close file, copy and paste text. Find and replace contents, bold, underline, italic, font and font size, paragraph settings, bullets and numbering, border and shading, columns, tab setting, change case, header and footer, print preview and print, insert page, page break, date and time, spelling and grammar, mail merge, tables, insert/delete column and row.

MS -Excel: Introduction to spreadsheets, inserting data in a worksheet, save and exit file, open and close, cut copy and paste the data, formatting, cell, column, bold, italic, underline, font and font size, borders. Formula writing, print preview and print, insert: cell, row, column, pictures, full and filter data, generating charts, spell checker, find and replace.

MS - Power Point: Creating a basic presentation, building presentation, modifying visual elements, formatting and checking text, inserting objects, applying transitions,. Preparing handouts and slides for display.

MS - Access: Introduction to database, designing database files, commands in database, working with file, brows and edit, sort, indexing and filter printing and reporting, set command and functions, data importing and exporting, link with the files.

Text Books:

- Peter Norton: Introduction to Computers.
- Obrien: Management Information System
- · David Olson: Management Information System

INVESTMENT MANAGEMENT

Course Objectives:

The objective of this course is to explain the techniques, vehicles and strategies for implementing investment goals in light of risk return trade offs. The realities of today's changing investment environment – from new investment vehicles, techniques and strategies to regulation and taxes - will also be discussed in this course

Course Contents:

Introduction to Investment, Types of investment, Structure, functioning and players of investment market, Sources of investment information, Equity and its characteristics, Stock Market, Money and Currency Markets, Bonds, TFCs, debentures and fixed income securities, Fundamental and technical analysis, Rate of Return, Risk and Uncertainty, Portfolio Risk Management, Capital Asset Pricing Model and Arbitrage Pricing Theory, Efficient Market Theory.

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Text Books:

- · Lewis Mandell: Investment
- · Charles P. Jones: Investment, Analysis and Management

DISTRIBUTION MANAGEMENT

Course Objectives:

Distribution Analysis – A specialized course offered in the field of marketing to equip the student with the latest knowledge of "Placement/Distribution", its different dimensions including Inventory Management, Transportation, Warehousing and Customer Services.

The main aim of this course is to deliver the latest concepts of distribution like "Supply Chain Management", its application and problems and "Lean Production" as a competitive tool in the field of manufacturing. This course gives knowledge about how to design, develop, and maintain effective relationships among the different channels members that will lead towards competitive advantages.

Expected Learning Outcome

- 1. At the end of this course, student will be capable of understanding the Distribution Structures of national and multinational Organizations.
- 2. They will be equipped with the latest techniques of designing the new Distribution Structures and maintaining the existing ones.

- 3. To evaluate the Distribution setups of the companies and suggest the best techniques that will be help them to be most competitive.
- 4. To Understand the Distribution Structures (including channel networks) of the companies working in Pakistan (Local and Multinational) and capable of analyzing them critically.
- 1. Introduction to Distribution Management, its objectives and market application An overview.
- 2. Emergence of the Marketing Channels Structure.
- 3. Functions and flows in Marketing Channels.
- 4. Analyzing Marketing Channel Structure.
- 5. Channel Relationships An overview.
- 6. Discussion on Research Paper "A study of supply chain management Practice in UK industrial SME's" Supply Chain Management: An International Journal Michael Quayle.
- 7. Retail Management An introduction and wheel of Retailing.
- 8. Types of Retailing (International and Pakistan prospects).
- 9. Role of Information Technology in Retail Management.
- 10. Pricing and its related decision in Retail.
- 11. Concept of Wholesaling An introduction and its types.
- 12. Channel Planning; Designing Channel Systems
- 13. Reverse Distribution Channels a Concept and its implication in international and national prospects.
- 14. Managing Marketing Channels Criteria's for the selection of Members; both Suppliers to Manufacturers and manufacture to Wholesaler and Retailers
- 15. Identifying Potential and Actual Channel Conflicts Conflict management Techniques Environmental issues "Environmentally responsible logistic systems" International Journal of Physical Distribution and Logistics Management Haw Jan Wu.

Text Books:

- Louis W. Stern, Adel L. El. Ansary and Anne T. Conghlan, "Marketing Channels", Fifth Edition.
- David J. Bloomberg, Stephen Lemay, Joe B. Hanna, Logistics
- David Simchi-Levi and Philip Kaminsky, Designing and Managing the Supply Chain, Concepts, Strategies, and Case Studies

Further Suggested Readings

- Donald V. Fites, "Make your Dealers Your Partners", Harvard Business Review, March – April, 1996.
- James P. Womack and Daniel T. Jones, "From Lean Production to Lean Enterprise", Harvard Business Review, March April, 1994.
- Richard Normann and Rafael Ramirez, "From Value Chain to Value Constellation", Harvard Business Review, July August, 1993.
- Marshall L. Fisher, "What is the Right Supply Chain for Your Product?" Harvard Business Review, March April, 1997.
- Morris A. Cohen, Carl Cull, Hau L. Lee, Don Willen, "Saturn's Supply Chain Innovation: High Value in After-Sales Service", Sloan Management Review, Vol 41. No. 4, Summer 2000.
- Charles J. Corbett, Joseph D. Blackburn & Luk N. Van Wassenhove,
- "Partnerships to Improve Supply Chains", Sloan Management Review, Vol 40. No. 4, Summer 1999.
- · Jeffery K. Liker & Yen-Chun Wu, "Japanese Automaker, U.S. Suppliers



And Supply Chain Superiority", Sloan Management Review, Vol 42. No. 1, Summer 2000.

- Rhonda R. Lummus, "The relationship of logistic to supply chain management: developing a common industry definition" - Journal of Industrial Management & Data System.
- Keah Choon Tan "A framework of Supply Chain Management literature"
- European journal of Purchasing & Supply Management -
- Humphreys P "Buyer Supplier relationship; perspectives between Hong Kong and the United Kingdom" - Journal of Materials Processing Technology.
- · Michael Quayle, "A study of supply chain management practice in UK industrial SME's" - Supply Chain Management: An International Journal -

INTERNATIONAL BUSINESS

Course Contents:

Introduction & History, Globalization Forces: Trade Volume & Direction of Trade, FDI & Flow of PDI, Reasons to enter in International Business, Ways to enter to International Business Economic Theories of International Business: Mechanism, Theory of Absolute Advance, Theory of Comparative Advance, International PLC, International Investment Theories Trade Restrictions: Reasons for Trade Restrictions, Tariff & Non-Tariff Business

Economic Development: Measurement of Economic Development Level International Organizations: UNO, IBRD, IMF, OPEL, EU, Regional Grouping International Monetary System: Gold Standard History, BOP, Equilibrium & Dis- Equilibrium Financial Forces Influencing International Business, Forex Valuation, Currency Exchange Control, Tariff or Duties, Taxation, Inflation Physical & Environmental Forces: Location, Topography, Climate, Natural Resources Socio-cultural forces: Cultural, Components of Culture, Understanding national Culture Political Forces: Ideological Forces (Communication, Capitalism, Socialism), Government Ownership of Business, Privatization, Government Stability, Country --- Asset.

Assessing & Analyzing Markets: Marketing Screening, International Management Information System International Marketing: Marketing Strategies, The Marketing Mix Export & Import Practices: Export Locating Foreign Markets, Payments & Financing Procedures, Export Procedures, Export Shipments June 1 to 1 to Link and

Text Books:

Don Ball: International Business, Wendell McCullough

BUSINESS LAWS

Course Objective:

This course is designed to acquaint the students with Business and Labor Laws. The course will provide guidelines to think pragmatically for the solution of Business and Industrial problems

Course Contents:

Law of Contract

Definitions, Communication, Acceptance and Revocation of proposal. Essentials of valid contract, performance of the contract, Discharge of contract. Breach of contract. Damages for breach of contract. Law governing indemnity, gurantee, Bailment and

The Law of Sales of Goods:

The formation of this contract, Effects of the contract, Performance of the contract, Rights of unpaid seller against the goods, Sale by auction, Breach of contract Law Governing Partnership

Definitions, Types of Partnership: Essential elements of partnership, Registration of partnership firms, Partnership becoming illegal, Partnership distinguished from company, Partnership distinguished from private company, Partnership distinguished from coownership, Partnership agreement, Rights and liabilities of the members of partnership firm, Personal profit earned by partnership, The property of the firm, Implied authority of a partnership, Principles of holding out, Minor as a partner, Reconstitution of a firm, Dissolution of partnership, Rights and obligations of partners after dissolution of partnership.

The Law of Negotiable Instruments:

Definitions, characteristics of a negotiable instrument, Notes, bills and cheques, Parties to instruments, Negotiation. Endorsement liabilities of parties, Payment, discharge from liabilities, Dishonour of instrument liabilities of parties. Payment, discharge from liabilities. Dishonour of instrument. Notice and protesting. Acceptance and payment for honour. Compensation and presumptions.

Factories Act, Industrial Relations Ordinances and Payment of Wages Act

Text Books:

- Khawaja Amjad Saeed: Mercantile and Industrial Law in Pakistan
- I.R. Hashmi: Mercantile Law
- Relevant Acts and Ordinances
- Factories Act, Industrial Relations Ordinances, Payment of Wages Act etc.

TOTAL QUALITY MANAGEMENT

Course outline

Part one: principles and practices

Introduction, Definitions of TQM, Basic concepts, Gurus of TQM, Awareness and quality, Obstacles, Benefits of TOM

Leadership

Definitions, Characteristics of quality leaders, The 7 habits of highly effective people Ethics

Root causes of unethical behavior, Ethics management program, Deming philosophy Implementation, Role of TQM leaders, Quality council

Core values, concepts and framework, Quality statements

Strategic planning, Communications

Customer satisfaction

Introduction, Who is the customer? Customer perception of quality, Feedback, Using customer complaints, Service quality, Customer retention, Employee involvement Motivation, Empowerment and Teams, Recognition and reward, Performance appraisal, Benefits of employee involvement

Six-sigma
Supplier partnership
Introduction, Principles of customers/supplier relations, Partnering, Sourcing, Supplier selection, Supplier certification
Benchmarking
Definition, Reasons to benchmark, Process of benchmarkin
Quality management system
Introduction, Benefits of ISO registration, ISO 9000 series standards, Implementation
Documentation Registration Closing

, Documentation, Registration, Closing



Quality function deployment

Introduction, QFD team, Benefits of QFD, Voice of customer, Organization of information, Conclusion

Continuous process improvement

Introduction, Process, Juran trilogy, Improvement strategies, Types of problems PDSA cycle, Kaizen, Reengineering.

RECOMMENDED BOOKS:

Total quality management, 3rd edition by dale h. besterfield Total qualty management by joel ross.

Annexure –D MBA (One Year Program) 36 Credit Hours Program Requirements:-

MBA one-year program will spread over two semesters, consisting of total 30 Credit Hours. A candidate will be required to complete course work of at least 30 credit hours and writing a Thesis equal to two courses or 6 credit hours.

Objectives of MBA One year programe

MBA one-year program is designed to enrich the knowledge of those students who have already completed four years BBA (Hon) program. The university of Malakand is committed to produce competetant business graduates according to the demand of the current Market. Our aim is to equip students with high level of interpersonal, communication, analytical and decision-making skills with strong orientation towards achievement and commitment.

Admission criteria

Basic requirement for admission will be BBA (Hons), BBA-IT (Hons) in Management Studies with at least 124 Credit Hours of course work. Admission to MBA one year will be on open merit.

Only those students of BBA (Hons), BBA-IT (Hons) BA (Hons) Business Administration & BA (Hons) Public Administration having minimum 2.5 GPA will be eligible for admissions.

Semester Wise Breakup of Courses

1st Semester				2nd Semester			
C. Code	CourseTitle		C. Hours	C. Code	Course Title	C. Hours	
MBA-	Advanced	Research	3	MBA-	E- Business	3	



627	Methods		626		
MBA- 671	International Business Management	3	MBA -	Strategic Marketing Management	3
MBA- 628	Project Management	3	MBA -	Financial Statement Analysis	3
MBA	Elective-I	3	MBA	Elective-I	
MBA	Elective-II		MBA	Elective-II	
	1		Thesis writing / working on a project		6

BUSINESS CORE COURSES:

- 1. Advanced Research Methodology
- 2. Strategic Management
- 3. Managerial Economics
- 4. TQM
- 5. Corporate Finance
- 6. Strategic Marketing Management
- 7. Managerial Accounting
- 8. Project Management

Business Electives of Specialization:

Elective I

Elective II

Elective III

Elective IV

Dissertation/Research Project

FIELDS OF SPECIALIZATION:

(I) FINANCE

- Taxation Management
- International Financial Management
- · Financial Statement Analysis.
- · Seminar in Finance
- · Islamic Financial System
- · Corporate Finance
- · Investment and Portfolio Management

(ii) MARKETING

- · Marketing Research
- · Sales Management
- Export Marketing
- · Integrated Marketing Communication



- International Marketing
- · Personal Selling
- · Brand Management
- Cyber / Internet Marketing
- · Marketing of Services
- · Industrial Marketing
- Logistic Management
- · Retail Marketing
- · New Product Management
- · Advertising Management
- Marketing of IT Products
- · Social Marketing
- · Tourism Marketing
- · Agriculture Marketing
- · Whole Sale Marketing
- · Media Marketing

(iii) HUMAN RESOURCES MANAGEMENT

- · Strategic Human Resource Management
- · Industrial Relations
- · Performance Management
- · Organization Dynamics
- · International Human Resource Management
- · Human Resource Development
- · Organizational Development
- · Labor Laws in Pakistan
- · Cases and Exercises in Personnel / HRM
- Training Intervention in job skills

(iii) MANAGEMENT INFORMATION SYSTEMS (MIS)

- Database Management
- · Computer Networking
- Operating System
- Expert System & Artificial Intelligence
- System Analysis & Design
- · Seminar in MIS
- Knowledge Management
- · E- Business

(iv) MANAGEMENT

- Industrial Relations & Labor Laws in Pakistan
- · Project Management
- · Change Management
- Total Quality Management
- · Supply Chain Management
- · Comparative Management
- Knowledge Management
- · Environment Management
- Game Theory

(v) BANKING



- · Banking Law and Practice
- · International Banking
- · Consumer Banking
- · Credit Analysis & Investment Banking
- · Banks Management
- · Seminar in Banking
- Islamic Financial System

(vi) HUMAN RESOURCE MANAGEMENT

- · Industrial Relations
- · Performance Management
- · Strategic Human Resource Management
- · Human Resource Development
- · Leadership and Team Management
- · Organizational Development
- · Labor Laws

(vii) SERVICES MANAGEMENT

- Health Care Services
- Health Care Planning
- Education Management
- · NGO's Management
- Insurance Management
- · Risk Management
- · Hotel Services Marketing
- · Hotel Financing & Budgeting

Courst Contents

MANAGERIAL ACCOUNTING

Introduction: Managerial accounting: A perspective, Cost terms, concepts and classification, Responsibility accounting and cost allocation concepts: Responsibility accounting centers and performance reports, Cost flows and accumulation: The basic cost flow model, Cost accumulation: Merchandising, Manufacturing and Services organization, Costing systems: Job order-costing systems, Process costing system, Hybrid product costing system, Cost management systems., Cost behavior and estimation: Cost behavior patterns, Cost estimation methods and Account analysis, Cost – volume – profit analysis: The break even point, CVP analysis, CVP with multiple products, Cost structure and leverage analysis, Standard costing systems: Standard costs and control, Setting cost standards, Overhead application in a standard costing system, Differential cost analysis: Differential costs versus variable costs, Differential costs versus total costs, Cost analysis for pricing, Variable costing: Variable costing versus full absorption costing, Appropriateness of variable costing & full absorption costing methods, Flexible budgeting

Budgeting & monitoring

\Text Books:

 Charles T. Hongren Inroduction to Managerial Accounting Prentice Hall, International.

Assistant Registrar Macademics

- · Ronald W. Hilton Managerial Accounting McGraw Hill.
- · Grarrison: Managerial Accounting McGraw Hill.
- · Charles Brandom Managerial Accounting: Strategy & Control, McGraw Hill.

STRATEGIC MARKETING

Because Decision marking is a skill, it is best learned through practice. The course is therefore built around a marketing simulation game and a group project based on actual marketing problems that provide an opportunist for you to employ marketing concepts and tools to solve them. The course also promotes learning through lectures, class activities, and class discussion.

Course Objective:

The overall purpose of this course is to develop decision-making skill related to marketing management. Specific course objectives include the following:

- to understand the role of strategic marketing management in organizations
- to integrate macro-marketing concepts with micro marking concept
- To develop strategic decision making skills related to marketing management both as an individual and as a member of team.

Course Contents:

Business and marketing strategies, The strategic role of marketing, Business strategy and competitive advantage, Marketing strategy, Marketing situation analysis, Defining and analyzing markets, Market segmentation, Analyzing competition, Designing marketing strategy, Market targeting & positioning strategy, Marketing strategies for selected situations, Planning for new products, Marketing program development, Product portfolio strategy, Distribution strategy, Price strategy, Promotion strategy, Implementing & managing marketing strategy, Designing effective marketing organizations, Marketing strategy implementation & control, The strategic role of information.

Text Books:

- · Wilson & Giligan: Strategic Marketing Management
- · David A. Aaker: Strategic Marketing Management
- · Fred R. David: Strategic Management

CORPORATE FINANCE

Introduction to corporate finance, the role of Financial Manager, business finance, the goal of the firm, organization of the finance function.

Valuation: concepts and critical analysis.

CAPM, critical analysis and application in Pakistan economy, cash*flow analysis, probability distribution and expected value, dividend policy, mergers,

Acquisitions, LBOs and business failure, emerging capital markets, convertibles, warrant, derivative securities.

Text Books:

- Richard Brearly & Stewart Mayers: Principles of Corporate Finance, McGraw Hill
- · Van Horne, J.C. and Wachowicz Jr.J.M. Fundamentals of Financial Management
- · Wrance J.Gitman, Principles of Managerial Finance
- Ross, Stephen A. Westerfield, Randolph W. and Jordan, Bradford D., Fundamental of Corporate Finance

PROJECT MANAGEMENT

Course Objective:

Businesses regularly use project management to accomplish unique outcomes with limited resources under critical time constraints. In the service sector of the economy, the use of project management to achieve an organization's goals is even more common. Advertising campaigns, voter registration drives, political campaigns, a family's annual summer vacation, and even seminars on the subject of project management are organized as projects. A relatively new growth area in the use of project management is the use of project as a way of accomplishing organizational reorganization and change. Indeed, there is a rapid increase in the number of firms that use projects as the preferred way of accomplishing almost everything they undertake. Not even the most optimistic prognosticators foresaw the explosive growth that has occurred in the field.

The aim of this course is to equip students with the knowledge of project management and skills that a successful project manager uses for effective initiation, implementation and termination of a project. Students get knowledge of different players involved in projects as well as an in depth information regarding organizational structure and communication etc. for project. Students are also taught, how to prepare project feasibility study, which is the core outcome of this subject. In addition to the regular course work, students will be indulged in discussion of articles and case studies also.

Course Contents:

Project Management course is split into three parts – Project Initiation, Project Implementation and Project Termination preceded by Project Management

Introduction

Introduction to Project Management: Definition of a Project, Importance of Project Management, Project Life Cycle, Types of Projects, Project Management and related Industries, Project Initiation and Selection, Project Manager, Project Organization, Project Planning, Conflicts and Negotiation, Project

Implementation, Budgeting and Cost Estimation, Scheduling, Resource Allocation, Monitoring and Information Systems, Project Control, Project Termination, Project Auditing

Project Feasibility Study: How to prepare Project Feasibility Study, Format of Feasibility Study, Contents of Feasibility Study, Making Accurate Estimates, Students' presentations of feasibility studies.

Text Books:

- Jack R. Meredith & Samuel J. Mantel, Jr.: Project Management A Managerial Approach
- Harold Kerzner Project Management A Systems Approach to Planning, Scheduling and Controlling

STRATEGIC MANAGEMENT

Introduction: Strategic management, Definition and process, nature of strategic decisions, the strategy managers: the role and tasks. Strategy Formulation: Information Inputs: Operating environment scanning, Structural analysis of competitive forces, The Structure and performance of the industry as a whole. Strategy Formulation: Mission and Objective: Concepts: Mission, goals, objectives and targets, Mission development and statement, Relationship. The strategy-making hierarchy, corporate strategy, Functional strategies, operating strategy, factors shaping strategy. Action Plan Choice: The generic competitive strategies, the offensive strategic postures, the defensive strategic postures, corporate diversification strategies. Strategies Evaluation and Selection: Evaluation models, Growth share matrix (GSM),



General electric's stop light grid, Life cycle analysis, Gap analysis, Directional policy matrix (DPM), Selection models and contexts.

Function Strategy Formulation: Selection of functional areas, Formulation of functional objectives, Formulation of functional action plans. Strategy Implementation: Analyzing strategy-change, Analyzing organizational structure, Analyzing organizing culture, selecting an implementation approach. Strategic Control: The strategic control process.

A Case Analysis Framework: Diagnosis and record of the current situation, Identification and record of the strategic issues and key problems.

Text Books:

- · G. Johnson & K. Scholes: Exploring Corporate Strategy, Prentice Hall.
- · Whelen and Whelar: Strategic Management
- Fried. R. David: Strategic Management, Prentice Hall.
- · Saeed Amjad Khawaja; Managerial Policy; Institute of Management Sciences.
 - Thomous, Stricklend: Strategic Management, BPI, IRWIN.

MANAGERIAL ECONOMICS

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Two courses are to be selected from field of specialization.

Annexure -E

M.Phil program in Management Studies Session 2006-08

This is normaly a two years programe comprising of four semesters with minimum of thirty credit hours. There will be a fall and spring semester in each year. The maximum duration to complete m.Phil in Management Studies is three years. There will be eight courses of 24 credit hours with research dissertation/ thesis fo 6 credit hours.

Admission criteria

A minimum of 16 years education with BBA (4 years), MBA, MPA or equalint. Minimum $1^{\rm st}$ division or 2.50 CGPA on the scale of 4

Admission test

Interview

Degree requirement

The students admitted in the program will have to complete 24 credit hours graduate courses and 6 credit hours thesis to complete the program requirements.

Scheme of Courses for M.Phil in Management Studies University of Malakand

Semester Wise Breakup of Courses

1st Semester		2nd Semester			
C. Code	CourseTitle	C. Hours	C. Code	Course Title .	C. Hours
Mgt- 721	Advanced Strategic Management	3	Mgt- 704	Applied Business Maths & Statistics	3
Mgt- 732	Managerial Economics	3	Mgti- 705	Advance Research Methods	3
	Elective-I	3			3
	Elective-II	3		Elective-III	3
		3		Elective-IV	3
Third &	& Fourth Semester				



BUSINESS CORE COURSES:

- 1. Advanced Research Methodology
- 2. Strategic Management
- 3. Managerial Economics
- 4. TQM
- 5. Corporate Finance
- 6. Strategic Marketing Management
- 7. Managerial Accounting
- 8. Project Management

Business Electives of Specialization:

Elective I

Elective II

Elective III

Elective IV

Dissertation/Research Project

FIELDS OF SPECIALIZATION:

(I) FINANCE

- · Taxation Management
- · International Financial Management
- · Financial Statement Analysis.
- · Seminar in Finance
- Islamić Financial System
- Corporate Finance
- · Investment and Portfolio Management

(ii) MARKETING

- Marketing Research
- Sales Management
- Export Marketing
- Integrated Marketing Communication
- · International Marketing
- Personal Selling
- Brand Management
- Cyber / Internet Marketing
- · Marketing of Services
- · Industrial Marketing
- Logistic Management
- Retail Marketing
- New Product Management
- · Advertising Management
- · Marketing of IT Products
- · Social Marketing
- · Tourism Marketing
- · Agriculture Marketing



- · Whole Sale Marketing
- · Media Marketing

(iii) HUMAN RESOURCES MANAGEMENT

- · Strategic Human Resource Management
- · Industrial Relations
- Performance Management
- · Organization Dynamics
- · International Human Resource Management
- · Human Resource Development
- · Organizational Development
- · Labor Laws in Pakistan
- · Cases and Exercises in Personnel / HRM
- · Training Intervention in job skills

(iii) MANAGEMENT INFORMATION SYSTEMS (MIS)

- · Database Management
- · Computer Networking
- Operating System
- Expert System & Artificial Intelligence
- · System Analysis & Design
- · Seminar in MIS
- · Knowledge Management
- · E- Business

(iv) MANAGEMENT

- · Industrial Relations & Labor Laws in Pakistan
- · Project Management
- · Change Management
- Total Quality Management
- · Supply Chain Management
- · Comparative Management
- · Knowledge Management
- Environment Management
- · Game Theory

(v) BANKING

- · Banking Law and Practice
- · International Banking
- · Consumer Banking
- · Credit Analysis & Investment Banking
- · Banks Management
- · Seminar in Banking
- · Islamic Financial System



(vi) HUMAN RESOURCE MANAGEMENT

· Industrial Relations

- · Performance Management
- Strategic Human Resource Management
- · Human Resource Development
- · Leadership and Team Management
- · Organizational Development
- · Labor Laws

(vii) SERVICES MANAGEMENT

- · Health Care Services
- · Health Care Planning
- · Education Management
- · NGO's Management
- Insurance Management
- · Risk Management
- · Hotel Services Marketing
- · Hotel Financing & Budgeting

Courst Contents

MANAGERIAL ACCOUNTING

Introduction: Managerial accounting: A perspective, Cost terms, concepts and classification, Responsibility accounting and cost allocation concepts: Responsibility accounting centers and performance reports, Cost flows and accumulation: The basic cost flow model, Cost accumulation: Merchandising, Manufacturing and Services organization, Costing systems: Job order-costing systems, Process costing system, Hybrid product costing system, Cost management systems., Cost behavior and estimation: Cost behavior patterns, Cost estimation methods and Account analysis, Cost – volume – profit analysis: The break even point, CVP analysis, CVP with multiple products, Cost structure and leverage analysis, Standard costing systems: Standard costs and control, Setting cost standards, Overhead application in a standard costing system, Differential costs versus total costs, Cost analysis for pricing, Variable costs, Differential costs versus total costs, Cost analysis for pricing, Variable costing: Variable costing wersus full absorption costing, Appropriateness of variable costing & full absorption costing methods, Flexible budgeting

Budgeting & monitoring

\Text Books:

- Charles T. Hongren Inroduction to Managerial Accounting Prentice Hall, International.
- · Ronald W. Hilton Managerial Accounting McGraw Hill.
- · Grarrison: Managerial Accounting McGraw Hill.
- · Charles Brandom Managerial Accounting: Strategy & Control, McGraw Hill.

STRATEGIC MARKETING

Because Decision marking is a skill, it is best learned through practice. The course is therefore built around a marketing simulation game and a group project based on actual marketing problems that provide an opportunist for you to employ marketing concepts and tools to solve them. The course also promotes learning through lectures, class activities, and class discussion.

Course Objective:

The overall purpose of this course is to develop decision-making skill related to marketing management. Specific course objectives include the following:

· to understand the role of strategic marketing management in organizations

eting management in organizations

- · to integrate macro-marketing concepts with micro marking concept
- To develop strategic decision making skills related to marketing management both as an individual and as a member of team.

Course Contents:

Business and marketing strategies, The strategic role of marketing, Business strategy and competitive advantage, Marketing strategy, Marketing situation analysis, Defining and analyzing markets, Market segmentation, Analyzing competition, Designing marketing strategy, Market targeting & positioning strategy, Marketing strategies for selected situations, Planning for new products, Marketing program development, Product portfolio strategy, Distribution strategy, Price strategy, Promotion strategy, Implementing & managing marketing strategy, Designing effective marketing organizations, Marketing strategy implementation & control, The strategic role of information.

Text Books:

- Wilson & Giligan: Strategic Marketing Management
- · David A. Aaker: Strategic Marketing Management
- · Fred R. David: Strategic Management

CORPORATE FINANCE

Introduction to corporate finance, the role of Financial Manager, business finance, the goal of the firm, organization of the finance function.

Valuation: concepts and critical analysis.

CAPM, critical analysis and application in Pakistan economy, cash-flow analysis, probability distribution and expected value, dividend policy, mergers,

Acquisitions, LBOs and business failure, emerging capital markets, convertibles, warrant, derivative securities.

Text Books:

- Richard Brearly & Stewart Mayers: Principles of Corporate Finance, McGraw Hill
- · Van Horne, J.C. and Wachowicz Jr.J.M. Fundamentals of Financial Management
- · Wrance J.Gitman, Principles of Managerial Finance
- Assistant Rogistrar Readomics • Ross, Stephen A. Westerfield, Randolph W. and Jordan, Bradford D., Fundamentals Junters 199 of haddening of Corporate Finance

PROJECT MANAGEMENT

Course Objective:

Businesses regularly use project management to accomplish unique outcomes with limited resources under critical time constraints. In the service sector of the economy, the use of project management to achieve an organization's goals is even more common. Advertising campaigns, voter registration drives, political campaigns, a family's annual summer vacation, and even seminars on the subject of project management are organized as projects. A relatively new growth area in the use of project management is the use of project as a way of accomplishing organizational reorganization and change. Indeed, there is a rapid increase in the number of firms that use projects as the preferred way of accomplishing almost everything they undertake. Not even the most optimistic prognosticators foresaw the explosive growth that has occurred in the field.

The aim of this course is to equip students with the knowledge of project management and skills that a successful project manager uses for effective initiation, implementation and termination of a project. Students get knowledge of different players involved in projects as well as an in depth information regarding organizational structure and communication etc. for project. Students are also taught, how to prepare project feasibility study, which is the core outcome of this subject. In addition to the regular course work, students will be indulged in discussion of articles and case studies also.

Course Contents:

Project Management course is split into three parts - Project Initiation, Project Implementation and Project Termination preceded by Project Management

Introduction to Project Management: Definition of a Project, Importance of Project Management, Project Life Cycle, Types of Projects, Project Management and related Industries, Project Initiation and Selection, Project Manager, Project Organization, Project Planning, Conflicts and Negotiation, Project

Implementation, Budgeting and Cost Estimation, Scheduling, Resource Allocation, Monitoring and Information Systems, Project Control, Project Termination, Project Auditing

Project Feasibility Study: How to prepare Project Feasibility Study, Format of Feasibility Study, Contents of Feasibility Study, Making Accurate Estimates, Students' presentations of feasibility studies.

Text Books:

- Jack R. Meredith & Samuel J. Mantel, Jr.: Project Management A Managerial Approach
- Harold Kerzner Project Management A Systems Approach to Planning, Scheduling and Controlling

STRATEGIC MANAGEMENT

Introduction: Strategic management, Definition and process, nature of strategic decisions, the strategy managers: the role and tasks. Strategy Formulation: Information Inputs: Operating environment scanning, Structural analysis of competitive forces, The Structure and performance of the industry as a whole. Strategy Formulation: Mission and Objective: Concepts: Mission, goals, objectives and targets, Mission development and statement, Relationship. The strategy-making hierarchy, corporate strategy, Functional strategies, operating strategy, factors shaping strategy Action Plan Choice: The generic competitive strategies, the offensive strategic postures, the defensive strategic postures, corporate diversification strategies. Strategies Evaluation and Selection: Evaluation models, Growth share matrix (GSM), General electric's stop light grid, Life cycle analysis, Gap analysis, Directional policy matrix (DPM), Selection models and contexts.

Function Strategy Formulation: Selection of functional areas, Formulation of objectives, Formulation of functional action plans. Implementation: Analyzing strategy-change, Analyzing organizational structure, Analyzing organizing culture, selecting an implementation approach. Strategic Control! The strategic control process.

A Case Analysis Framework: Diagnosis and record of the current situation, Identification and record of the strategic issues and key problems. Assistant Registrar (Academics)

Malakand,

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- G. Johnson & K. Scholes: Exploring Corporate Strategy, Prentice Hall.
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- Fried. R. David: Strategic Management, Prentice Hall.
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