Course Curriculum

For BACHELOR OF BUSINESS ADMINISTRATION

BBA (4-YEAR)

(8 Semesters)



Women University Mardan 2023 Onwards

1 st Semester		
Codes	Subject	Credit Hour
MIC-313	Everyday Sciences- I	3
PSY-302	Introduction to Sociology	2
ENG-301	Functional English-I	3
ISL-301	Islamic Studies	2
PSC-301	Introduction to Civics and Community Engagement	2
BBA-311	Introduction to Business	3
ECO-311	Principles Of Micro Economics	3
	Total	18

Course Name Everyday Sciences-I

Course Code MIC-313

Credit Hours03Total week16Total hours48

Course Objective

The aims of the teaching and study of sciences are to encourage and enable students to develop inquiring minds and curiosity about science and the natural world.

Week 1	1. <u>Biological Sciences</u>
	The Basis of Life: Cell Structures and Functions (Subcellular
	Organelles such as Nucleus, Mitochondria and Ribosomes).
	Bio-molecules: Proteins, Lipids, Carbohydrates, Fats and
	Enzymes.
Week 2	Common diseases and Epidemics: Polio, Diarrhoea, Malaria,
	Hepatitis, Dengue their Causesand Prevention.
	Environment and Pollution: The Atmosphere (Layered Structure
	and Composition), Hydrosphere (Water Cycle, Major Water
	Compartments), Biosphere (Major Biomes) and Lithosphere
	(Minerals and Rocks, Rock Types, Plate Tectonics).
Week 3	Concept of Balance Diet: Vitamins, Carbohydrates, Protein, Fats
	and oil, Minerals, Fiber
	Quality of Food: Bioavailability of Nutrients, Appearance,
	Texture, Flavor, Quality of Packed and Frozen Food, Food
	Additives, Preservatives and Antioxidants
Week 4	2. Physical Science:

	Constituents and Structure: Universe, Galaxy, Light, Year, Solar
	System, Sun, Earth, Astronomical System of Units
Week 5	1. Biological Sciences
	The Basis of Life: Cell Structures and Functions (Subcellular
	Organelles such as Nucleus, Mitochondria and Ribosomes).
	Biomolecules: Proteins, Lipids, Carbohydrates, Fats and Enzymes.
Week 6	Common diseases and Epidemics: Polio, Diarrhoea, Malaria,
	Hepatitis, Dengue their Causesand Prevention.
	Environment and Pollution: The Atmosphere (Layered Structure
	and Composition), Hydrosphere (Water Cycle, Major Water
	Compartments), Biosphere (Major Biomes) and Lithosphere
	(Minerals and Rocks, Rock Types, Plate Tectonics).
Week 7	Concept of Balance Diet: Vitamins, Carbohydrates, Protein, Fats
	and oil, Minerals, Fiber.
Week 8	Mid-Term Examination
Week 8 Week 9	Mid-Term Examination Quality of Food: Bioavailability of Nutrients, Appearance,
	Quality of Food: Bioavailability of Nutrients, Appearance,
	Quality of Food: Bioavailability of Nutrients, Appearance, Texture, Flavor, Quality of Packed and Frozen Food, Food
Week 9	Quality of Food: Bioavailability of Nutrients, Appearance, Texture, Flavor, Quality of Packed and Frozen Food, Food Additives, Preservatives and Antioxidants
Week 9	Quality of Food: Bioavailability of Nutrients, Appearance, Texture, Flavor, Quality of Packed and Frozen Food, Food Additives, Preservatives and Antioxidants 3. Physical Science:
Week 9	Quality of Food: Bioavailability of Nutrients, Appearance, Texture, Flavor, Quality of Packed and Frozen Food, Food Additives, Preservatives and Antioxidants 3. Physical Science: Constituents and Structure: Universe, Galaxy, Light, Year, Solar
Week 9 Week 10	Quality of Food: Bioavailability of Nutrients, Appearance, Texture, Flavor, Quality of Packed and Frozen Food, Food Additives, Preservatives and Antioxidants 3. Physical Science: Constituents and Structure: Universe, Galaxy, Light, Year, Solar System, Sun, Earth, Astronomical System of Units
Week 9 Week 10	Quality of Food: Bioavailability of Nutrients, Appearance, Texture, Flavor, Quality of Packed and Frozen Food, Food Additives, Preservatives and Antioxidants 3. Physical Science: Constituents and Structure: Universe, Galaxy, Light, Year, Solar System, Sun, Earth, Astronomical System of Units Process of Nature: Solar and Lunar Eclipses, Rotation and
Week 9 Week 10	Quality of Food: Bioavailability of Nutrients, Appearance, Texture, Flavor, Quality of Packed and Frozen Food, Food Additives, Preservatives and Antioxidants 3. Physical Science: Constituents and Structure: Universe, Galaxy, Light, Year, Solar System, Sun, Earth, Astronomical System of Units Process of Nature: Solar and Lunar Eclipses, Rotation and Revolution, Weather Variables (Global Temperature, Pressure,
Week 9 Week 10	Quality of Food: Bioavailability of Nutrients, Appearance, Texture, Flavor, Quality of Packed and Frozen Food, Food Additives, Preservatives and Antioxidants 3. Physical Science: Constituents and Structure: Universe, Galaxy, Light, Year, Solar System, Sun, Earth, Astronomical System of Units Process of Nature: Solar and Lunar Eclipses, Rotation and Revolution, Weather Variables (Global Temperature, Pressure,
Week 9 Week 10 Week 11	Quality of Food: Bioavailability of Nutrients, Appearance, Texture, Flavor, Quality of Packed and Frozen Food, Food Additives, Preservatives and Antioxidants 3. Physical Science: Constituents and Structure: Universe, Galaxy, Light, Year, Solar System, Sun, Earth, Astronomical System of Units Process of Nature: Solar and Lunar Eclipses, Rotation and Revolution, Weather Variables (Global Temperature, Pressure, Circulation, Precipitation, Humidity) and Weather Variations.
Week 9 Week 10 Week 11	Quality of Food: Bioavailability of Nutrients, Appearance, Texture, Flavor, Quality of Packed and Frozen Food, Food Additives, Preservatives and Antioxidants 3. Physical Science: Constituents and Structure: Universe, Galaxy, Light, Year, Solar System, Sun, Earth, Astronomical System of Units Process of Nature: Solar and Lunar Eclipses, Rotation and Revolution, Weather Variables (Global Temperature, Pressure, Circulation, Precipitation, Humidity) and Weather Variations. Nature Hazards and Disasters: Earthquake, Volcanic Eruption,

	Wildfire, Urban Fire. Disaster Risk Management.
Week 13	Chemistry: Atomic Structure: Chemical Bonding, Electromagnetic Radiations.
Week 14	Modern Materials / Chemicals: Ceramics, Plastics, Semiconductors. Antibiotics, Vaccines, Fertilizers, Pesticides.
Week 15	Communication: Basics of Wireless Communication (Mobile, Satellite, Surveillance and GPS and Fiber Optic etc.
Week 16	Final-Term Examination

Recommended Books

- 1. Exploring Life Science 1975 Walter A. Thurber, Robert E. Kilburn, Peter S. Howell.
- 2. Food Science 1998 Norman N. Potter, Joseph H. Hotchkiss.
- 3. Environmental Science: Systems and Solutions. 5th ed. 2013 Michael L. McKinney, Robert Schoch and Logan Yonavjak.
- 4. Environmental Science: A Global Concern 2012 William P. Cunningham, Barbara Woodworth Saigo.
- 5. Fundamentals of Telecommunications 2005 Roger L. Freeman.
- 6. Exploring Life Science 1975 Walter A. Thurber, Robert E. Kilburn, Peter S. Howell
- 7. Principles of Animal Biology 2011 Lancelot Hogben.
- 8. Forensic Science Fundamentals & Investigation 2008 Anthony J. Bertino.
- 9. Basics of Environmental Science 2002 Michael Allaby.
- 10. Food Science 1998 Norman N. Potter, Joseph H. Hotchkiss.
- 11. Environmental Science: Systems and Solutions. 5th ed. 2013 Michael L. McKinney, Robert Schoch and Logan Yonavjak.
- 12. Environmental Science: A Global Concern 2012. William P. Cunningham, Barbara Woodworth Saigo.

Course Name Introduction to Sociology

Course Code PSY-302

Credit Hours02Total week16Total hours48

Course Objective

The course is designed to introduce the students with sociological concepts and the discipline. The focus of the course shall be on significant concepts like social systems and structures, socio-economic changes and social processes.

Week 1	Introduction to Sociology
	Definition
	Scope of Sociology,
	Sociology as Science,
	Relationship of Sociology with other Social Sciences
Week 2	Society
	 Meaning and Definition of Society
	Characteristics of Society
	 Types of Society
	Basis of Society
Week 3	The Culture
	Definition of Culture
	Types of Culture
	Culture and Society
	Social and Cultural Change Characteristics of Culture
Week 4	Social Stratification
	Definition of Social Stratification
	Types of Social Stratification

	Theories of Stratification
Week 5	Social Groups
	 Definition and Functions,
	Types of Groups
Week 6	Formal and Informal Groups and Pressure Groups
	Social Mobility
	Definition of Mobility
Week 7	Types of Mobility
	Horizontal Mobility
	Vertical Mobility
Week 8	Mid-Term Examination
Week 9	Zero Mobility
	Territorial Mobility/ Geographical
	Social Mobility
	Different Factor Favorable to Social Mobility
	•
Week 10	Family Institution
	Definition of Family
	 Characteristics of Family
Week 11	Types/Classification of Families
	Functions of Family Institution
Week 12	Religious Institutions
	 Definition, Components of Religion, Beliefs, Symbols, Rituals,
	Sacred Objects, Functions of Religion,
Week 13	• Religion of the World, Christianity, Judaism, Hinduism,
	Buddhism, Confucianism, Islam
Week 14	Educational and Political institutions
	Social Functions of Education
	Education and Social Change
Week 15	Democracy & Dictatorship
	The welfare state

Recommended Books

- 1. Rao, C.N.S., SOCIOLOGY: Principles of Sociology with an Introduction to Social Thought, 7th revised edition
- 2. Paul B. Horton. and Chester L. Hunt. SOCIOLOGY-. 6th Edition
- 3. DOWN TO EARTH SOCIOLOGY- James Henslin

Course Name Functional English-I

Course Code ENG-301

Credit Hours03Total week16Total hours48

Course Description

This course introduces the students with the basic grammatical / structural rules of English Language. It will help the students in improving their basic Language Skills to an optimum level so as to enable them to communicate effectively in English language through proper usage of vocabulary & knowledge of English grammar.

Course Outcome

- 1. Students will be familiarized with the technical methods of reading / comprehension.
- 2. They will be exposed to different reading materials, which will help them in improving their vocabulary, grammar and sentence structure etc.
- 3. The experience of this course will also help them to overcome those problems due to which they are unable to express themselves properly Parts of Speech

- 1. Vocabulary (Frequently confused / misused words,
- 2. Phrases,
- 3. synonyms,
- 4. antonyms,
- 5. idioms & General vocabulary),
- 6. Practical Use of Grammar (Nouns, Pronouns, Verbs, Adjectives, Adverbs, Prepositions, Conjunctions, Articles, Interjections & Tenses),
- 7. Sentences (Types of sentences, Parts of sentences),
- 8. Direct and Indirect Speech,
- 9. Active & Passive Voice & Conditional Sentences),

Recommended Reading:

- 1. High School English Grammar & Composition by Wren and Martin.
- 2. Practical English Grammar by A.J. Thomson &A.V. Martinet. Exercises 1 & 2. 3rdedition. Oxford University Press.
- 3. Writing. Intermediate by Marie-Christine Boutin, Suzanne Brinand& Francoise Grellet. Oxford Supplementary Skills. 4thImpression 1993.4.Reading. Upper Intermediate. Brian Tomilson& Rod Ellis. Oxford Supplementary Skills. 3rdImpression 1992.
- 4. Précis writing by R. Dhillon.
- **5.** Systems Student Companion English for lower secondary schools by Magdalene Chew &Surinder Kaur.

Program	BBA
Course Name	Islamic Studies
	IGI 201
Course Code	ISL-301
Credit Hours	02
Total week	16
Total hours	48

Course Objectives

This course is aimed at:

- 1. To provide Basic information about Islamic Studies
- 2. To enhance understanding of the students regarding Islamic Civilization
- 3. To improve Students skill to perform prayers and other worships
- 4. To enhance the skill of the students for understanding of issues related to faith and religious life

Week 1	Introduction to Qur'anic Studies
	1) Basic Concepts of Quran
	2) History of Quran
	3) Uloom-ul-Quran
Week 2	Study of Selected Text of Holy Quran
	1) Verses of Surah Al-Baqara Related to Faith(Verse No-284-286)
	2) Verses of Surah Al-Hujrat Related to Adab Al-Nabi
	(Verse No-1-18)
	3) Verses of Surah Al-Mumanoon Related to Characteristics of
	faithful (Verse No-1-11)
	4) Verses of Surah al-Furqan Related to Social Ethics (Verse
	No.63-77)
	5) Verses of Surah Al-Inam Related to Ahkam (Verse No-152-154)
Week 3	Study of Selected Text of Holy Quran
	1) Verses of Surah Al-Ahzab Related to Adab al-Nabi (Verse No.6,
	21, 40, 56, 57, 58.)
	2) Verses of Surah Al-Hashar (18,19,20) Related to thinking, Day
	of Judgment
	3) Verses of Surah Al-Saf Related to Tafakkur, Tadabbur (Verse

	No-1,14)
Week 4	Secrat of Holy Prophet (S.A.W)-I
VV COR I	1) Life of Muhammad Bin Abdullah (Before Prophet Hood)
	2) Life of Holy Prophet (S.A.W) in Makkah
	3) Important Lessons Derived from the life of Holy Prophet in
	Makkah
Week 5	Secrat of Holy Prophet (S.A.W)-II
	1) Life of Holy Prophet (S.A.W) in Madina
	2) Important Events of Life Holy Prophet in Madina
	3) Important Lessons Derived from the life of Holy Prophet in
	Madina
Week 6	Introduction to Sunnah
	1) Basic Concepts of Hadith
	2) History of Hadith
	3) Kinds of Hadith
	4) Uloom-ul-Hadith
	5) Sunnah & Hadith
***	6) Legal Position of Sunnah
Week 7	Selected Study from Text of Hadith
	First Twenty Ahadith (Narrations of the Holy Prophet Muhammad
	peace be upon him) from the book "Al-ArbaeenNawawi" by Imam Abu
	ZakariaYahya bin Sharf Al-Deen Al-Nawawi
Week 8	Mid-Term Examination
Week 8 Week 9	Mid-Term Examination Introduction to Islamic Law & Jurisprudence
	Introduction to Islamic Law & Jurisprudence
	Introduction to Islamic Law & Jurisprudence 1) Basic Concepts of Islamic Law & Jurisprudence 2) History & Importance of Islamic Law & Jurisprudence 3) Sources of Islamic Law & Jurisprudence
	Introduction to Islamic Law & Jurisprudence 1) Basic Concepts of Islamic Law & Jurisprudence 2) History & Importance of Islamic Law & Jurisprudence
Week 9	Introduction to Islamic Law & Jurisprudence 1) Basic Concepts of Islamic Law & Jurisprudence 2) History & Importance of Islamic Law & Jurisprudence 3) Sources of Islamic Law & Jurisprudence 4) Nature of Differences in Islamic Law 5) Islam and Sectarianism
	Introduction to Islamic Law & Jurisprudence 1) Basic Concepts of Islamic Law & Jurisprudence 2) History & Importance of Islamic Law & Jurisprudence 3) Sources of Islamic Law & Jurisprudence 4) Nature of Differences in Islamic Law 5) Islam and Sectarianism Islamic Culture & Civilization
Week 9	Introduction to Islamic Law & Jurisprudence 1) Basic Concepts of Islamic Law & Jurisprudence 2) History & Importance of Islamic Law & Jurisprudence 3) Sources of Islamic Law & Jurisprudence 4) Nature of Differences in Islamic Law 5) Islam and Sectarianism Islamic Culture & Civilization 1) Basic Concepts of Islamic Culture & Civilization
Week 9	Introduction to Islamic Law & Jurisprudence 1) Basic Concepts of Islamic Law & Jurisprudence 2) History & Importance of Islamic Law & Jurisprudence 3) Sources of Islamic Law & Jurisprudence 4) Nature of Differences in Islamic Law 5) Islam and Sectarianism Islamic Culture & Civilization 1) Basic Concepts of Islamic Culture & Civilization 2) Historical Development of Islamic Culture & Civilization
Week 9	Introduction to Islamic Law & Jurisprudence 1) Basic Concepts of Islamic Law & Jurisprudence 2) History & Importance of Islamic Law & Jurisprudence 3) Sources of Islamic Law & Jurisprudence 4) Nature of Differences in Islamic Law 5) Islam and Sectarianism Islamic Culture & Civilization 1) Basic Concepts of Islamic Culture & Civilization 2) Historical Development of Islamic Culture & Civilization 3) Characteristics of Islamic Culture & Civilization
Week 9 Week 10	Introduction to Islamic Law & Jurisprudence 1) Basic Concepts of Islamic Law & Jurisprudence 2) History & Importance of Islamic Law & Jurisprudence 3) Sources of Islamic Law & Jurisprudence 4) Nature of Differences in Islamic Law 5) Islam and Sectarianism Islamic Culture & Civilization 1) Basic Concepts of Islamic Culture & Civilization 2) Historical Development of Islamic Culture & Civilization 3) Characteristics of Islamic Culture & Civilization 4) Islamic Culture & Civilization and Contemporary Issues
Week 9	Introduction to Islamic Law & Jurisprudence 1) Basic Concepts of Islamic Law & Jurisprudence 2) History & Importance of Islamic Law & Jurisprudence 3) Sources of Islamic Law & Jurisprudence 4) Nature of Differences in Islamic Law 5) Islam and Sectarianism Islamic Culture & Civilization 1) Basic Concepts of Islamic Culture & Civilization 2) Historical Development of Islamic Culture & Civilization 3) Characteristics of Islamic Culture & Civilization 4) Islamic Culture & Civilization and Contemporary Issues Islam & Science
Week 9 Week 10	Introduction to Islamic Law & Jurisprudence 1) Basic Concepts of Islamic Law & Jurisprudence 2) History & Importance of Islamic Law & Jurisprudence 3) Sources of Islamic Law & Jurisprudence 4) Nature of Differences in Islamic Law 5) Islam and Sectarianism Islamic Culture & Civilization 1) Basic Concepts of Islamic Culture & Civilization 2) Historical Development of Islamic Culture & Civilization 3) Characteristics of Islamic Culture & Civilization 4) Islamic Culture & Civilization and Contemporary Issues Islam & Science 1) Basic Concepts of Islam & Science
Week 9 Week 10	Introduction to Islamic Law & Jurisprudence 1) Basic Concepts of Islamic Law & Jurisprudence 2) History & Importance of Islamic Law & Jurisprudence 3) Sources of Islamic Law & Jurisprudence 4) Nature of Differences in Islamic Law 5) Islam and Sectarianism Islamic Culture & Civilization 1) Basic Concepts of Islamic Culture & Civilization 2) Historical Development of Islamic Culture & Civilization 3) Characteristics of Islamic Culture & Civilization 4) Islamic Culture & Civilization and Contemporary Issues Islam & Science 1) Basic Concepts of Islam & Science 2) Contributions of Muslims in the Development of Science
Week 9 Week 10 Week 11	Introduction to Islamic Law & Jurisprudence 1) Basic Concepts of Islamic Law & Jurisprudence 2) History & Importance of Islamic Law & Jurisprudence 3) Sources of Islamic Law & Jurisprudence 4) Nature of Differences in Islamic Law 5) Islam and Sectarianism Islamic Culture & Civilization 1) Basic Concepts of Islamic Culture & Civilization 2) Historical Development of Islamic Culture & Civilization 3) Characteristics of Islamic Culture & Civilization 4) Islamic Culture & Civilization and Contemporary Issues Islam & Science 1) Basic Concepts of Islam & Science 2) Contributions of Muslims in the Development of Science 3) Quran & Science
Week 9 Week 10	Introduction to Islamic Law & Jurisprudence 1) Basic Concepts of Islamic Law & Jurisprudence 2) History & Importance of Islamic Law & Jurisprudence 3) Sources of Islamic Law & Jurisprudence 4) Nature of Differences in Islamic Law 5) Islam and Sectarianism Islamic Culture & Civilization 1) Basic Concepts of Islamic Culture & Civilization 2) Historical Development of Islamic Culture & Civilization 3) Characteristics of Islamic Culture & Civilization 4) Islamic Culture & Civilization and Contemporary Issues Islam & Science 1) Basic Concepts of Islam & Science 2) Contributions of Muslims in the Development of Science 3) Quran & Science Islamic Economic System
Week 9 Week 10 Week 11	Introduction to Islamic Law & Jurisprudence 1) Basic Concepts of Islamic Law & Jurisprudence 2) History & Importance of Islamic Law & Jurisprudence 3) Sources of Islamic Law & Jurisprudence 4) Nature of Differences in Islamic Law 5) Islam and Sectarianism Islamic Culture & Civilization 1) Basic Concepts of Islamic Culture & Civilization 2) Historical Development of Islamic Culture & Civilization 3) Characteristics of Islamic Culture & Civilization 4) Islamic Culture & Civilization and Contemporary Issues Islam & Science 1) Basic Concepts of Islam & Science 2) Contributions of Muslims in the Development of Science 3) Quran & Science Islamic Economic System 1) Basic Concepts of Islamic Economic System
Week 9 Week 10 Week 11	Introduction to Islamic Law & Jurisprudence 1) Basic Concepts of Islamic Law & Jurisprudence 2) History & Importance of Islamic Law & Jurisprudence 3) Sources of Islamic Law & Jurisprudence 4) Nature of Differences in Islamic Law 5) Islam and Sectarianism Islamic Culture & Civilization 1) Basic Concepts of Islamic Culture & Civilization 2) Historical Development of Islamic Culture & Civilization 3) Characteristics of Islamic Culture & Civilization 4) Islamic Culture & Civilization and Contemporary Issues Islam & Science 1) Basic Concepts of Islam & Science 2) Contributions of Muslims in the Development of Science 3) Quran & Science Islamic Economic System 1) Basic Concepts of Islamic Economic System 2) Means of Distribution of wealth in Islamic Economics
Week 9 Week 10 Week 11	Introduction to Islamic Law & Jurisprudence 1) Basic Concepts of Islamic Law & Jurisprudence 2) History & Importance of Islamic Law & Jurisprudence 3) Sources of Islamic Law & Jurisprudence 4) Nature of Differences in Islamic Law 5) Islam and Sectarianism Islamic Culture & Civilization 1) Basic Concepts of Islamic Culture & Civilization 2) Historical Development of Islamic Culture & Civilization 3) Characteristics of Islamic Culture & Civilization 4) Islamic Culture & Civilization and Contemporary Issues Islam & Science 1) Basic Concepts of Islam & Science 2) Contributions of Muslims in the Development of Science 3) Quran & Science Islamic Economic System 1) Basic Concepts of Islamic Economic System 2) Means of Distribution of wealth in Islamic Economics 3) Islamic Concept of Riba
Week 9 Week 10 Week 11	Introduction to Islamic Law & Jurisprudence 1) Basic Concepts of Islamic Law & Jurisprudence 2) History & Importance of Islamic Law & Jurisprudence 3) Sources of Islamic Law & Jurisprudence 4) Nature of Differences in Islamic Law 5) Islam and Sectarianism Islamic Culture & Civilization 1) Basic Concepts of Islamic Culture & Civilization 2) Historical Development of Islamic Culture & Civilization 3) Characteristics of Islamic Culture & Civilization 4) Islamic Culture & Civilization and Contemporary Issues Islam & Science 1) Basic Concepts of Islam & Science 2) Contributions of Muslims in the Development of Science 3) Quran & Science Islamic Economic System 1) Basic Concepts of Islamic Economic System 2) Means of Distribution of wealth in Islamic Economics

	Basic Concepts of Islamic Political System
	2) Islamic Concept of Sovereignty
	3) Basic Institutions of Govt. in Islam
Week 14	Islamic History
	1) Period of Khilaft-e-Rashida
	2) Period of Umayyad's
	3) Period of Abbasids
Week 15	Social System of Islam
	1) Basic Concepts of Social System of Islam
	2) Elements of Family
	3) Ethical Values of Islam
Week 16	Final-Term Examination

Reference Books

- 1. Hameedullah Muhammad, "Emergence of Islam", IRI,Islamabad
- 2. Hameedullah Muhammad, "Muslim Conduct of State"
- 3. Hameedullah Muhammad, 'Introduction to Islam
- 4. Maulana Muhammad YousafIslahi,"
- 5. Hussain Hamid Hassan, "An Introduction to the Study of Islamic Law" leaf Publication Islamabad, Pakistan.
- 6. Ahmad Hasan, "Principles of Islamic Jurisprudence" Islamic Research Institute, International Islamic University, Islamabad (1993)
- 7. Mir Waliullah, "Muslim Jurisprudence and the Qur'anic Law of Crimes" Islamic Book Service (1982)
- 8. H. S. Bhatia, "Studies in Islamic Law, Religion and Society" Deep & Deep Publications New Delhi (1989)
- 9. Dr. Muhammad Zia-ul-Haq, "Introduction to Al Sharia Al Islamia" Allama Iqbal Open University, Islamabad (2001)
- 10. Imam Yahya bin Sharf Al-Deen Al-Nawawi, "ArbaeenNawawi" MaktabaKhuddam Al-Quran, 36-K, Model Town, Lahore (2nd Edition: 2008)

Course Name Introduction to Civics and Community

Engagement

Course Code PSC-301

Credit Hours02Total week16Total hours48

Course Learning Outcome

1. Understand, critically think about, and reflect upon the history of democracy and civic engagement in the Pakistan.

- 2. Identify and utilize civic/community engagement skills such as: (advocacy, organizing, communications) and knowledge- (working in groups and teams, leadership, diversity, how systems work)
- 3. Create civic sense and establish importance of civic and community engagement.
- 4. Identify and explain the values and ethics for community engagement.
- 5. Carry out a civic engagement activity incorporating some of their new knowledge and skills of civic engagement and reflect on their learning about the community, the issue addressed, and about themselves.

Course Content

Divided into categories for in-depth comprehension-

Category A: General

- 1. The historical background of civic and community engagement
- 2. Conceptual understanding of Human Rights and Minority Rights
- 3. Dimensions of Citizens engagement in Community: Political, Social, Economic
- 4. Rights and duties of Citizens in Community
- 5. Organizations (National & International) and Groups
 - Role of non-governmental organizations and their contributions
 - NGOs: Nature and Scope
 - International Commission for Red Cross (ICRC)
 - Amnesty International
 - Asia Watch

Category B: Pakistan's context

- 1. Role of Citizens in Governance of Pakistan
- 2. Democratic Accountability and Civic Engagement
- 3. Enhancement of leadership skills among women and youth of Pakistan through civic community engagement programs

Recommended Books

- 1. Hoefer, R. (2012). Advocacy for Practice. 3rd Edition. Chicago, IL: Lyceum Books, Inc. (ISBN-13: 978-1935871828)
- 2. Putnam, R. and Feldstein, L(2003).Better Together. New York, NY: Simon and Schuster. (ISBN-13: 978-0743235471)
- 3. Civic Engagement—What Is It and Why Is It Important? Kerry J. Kennedy
- 4. Universal Human Rights in Theory and Practice by Jack Donnelly
- 5. Adamantia Pollis and Peter Schwab, Human Rights Cultural and Ideological Perspectives. Preager Publishers, Preager Publishers, London, 1980.
- 6. Promoting and Protecting Minority Rights- A Guide for Advocates by United Nations.
- 7. Human Rights in International Law, Council of Europe press, 1992.
- 8. United Nations, Human Rights Status of International Instruments, United Nations, Baltimore, New York, 1987.

Course Name Introduction to Business

Course Code BBA-311

Credit Hours03Total week16Total hours48

Course Objective

This course is intended to broaden the perspectives of the students to understand the environment, structure and system of business. Introduction to business is especially designed for the students of business administration to equip them with the fundamental knowledge of business and its requisites.

Week 1	Introduction to Business
	 Definition of business
	 Characteristics of business
	 Nature & Importance of Business.
	 Qualities of a successful business man.
Week 2	Legal Forms of Business ownership
	Sole proprietorship
	 Characteristics
	 Advantages and disadvantages
Week 3	Partnership
	 Definition & features of partnership
	Partnership deed
	 Types of partners
	 Position of a minor in a partner ship
Week 4	Joint stock company
	 Features and classification of companies
	 Advantages and disadvantages of company
Week 5	 Private limited company
	Public limited company
	Company promoter and their functions
Week 6	Organizational Structure

Week 7	Management of Business
	 Level of management
	 Managerial skills
Week 8	Mid-Term Examination
Week 9	Human Resource Management
	 Objectives of HRM Business
	 Process of selection
Week 10	Business Accounting
	Accounting Cycle
Week 11	Business Finance & Types
	 Financial sources
	 Comparing equity and debt financing
Week 12	 Sources of short term financing
	 Sources of medium and long term financing
Week 13	Marketing In Business
	Marketing Mix.
	 Advertising
Week 14	Warehousing
	Insurance
	 Principles and Types
Week 15	 Business Ethics and social Responsibility
Week 16	Final-Term Examination

Recommended Books

- 1. Saeed Nasir, M (2010). Introduction to business.
- 2. Madura, J. (2009). Fundamentals of business.
- 3. Brown, Richard and Patrello. Introduction to business.
- 4. Karen Collins, Introduction to business
- 5. Prof. Fazli Wahid, Introduction to business, IBMS/CS Agricultural University Peshawar.
- 6. Koonts and Flums, A practical to business.
- 7. Askan Zaidi, Fundamentals Of Business.

Course Name Principles of Micro Economics

Course Code ECO-311

Credit Hours03Total week16Total hours48

Course Objective

This course is designed to introduce key microeconomics concepts and techniques applicable as tools for rational economic decision-making within the micro frame work. Emphasis is placed on optimal decisions making within the firm and the strategic relationship with other business. Using microeconomics theory, the students will be able to understand the concepts of demand and supply, the price determination in the market, firm behavior and the structure of the markets.

	Basic Economic Concept
Week 1	 Economics: Basic Themes and Nature
	Micro versus Macro Economics
	 Positive versus Normative economics
Week 2	 Economic problem of resource allocation
	Demand And Supply Analysis
Week 3	The demand function.
	The supply function
	Equilibrium of Supply & Demand
Week 4	 Elasticity of demand/supply and its measurement
	Approaches To Utility Analysis
	 Cardinal approach and consumer equilibrium.
Week 5	 Ordinal approach and consumer equilibrium.
	 Price, Income and Substitution effects on consumer
	equilibrium.
	Production Analysis
Week 6	 Basic production concepts.
	Total, Average and Marginal Product
	• Returns to scale.

Week 7	Short-run and long-run production.	
	 Least-cost factor combination 	
Week 8	Mid-Term Examination	
	Cost And Revenue Cost	
Week 9	 Various cost concepts. 	
	The cost of production: Short-run cost, long-run cost	
	Revenue and revenue curves: Total, average and marginal	
Week 10	revenues.	
	Profit-Maximization	
	Market Structures and Pricing	
Week 11	Market and its forms.	
	Price and out-put under perfect competition	
	Price and out-put under monopoly.	
Week 12	Monopolistic competition.	
	Duopoly, oligopoly	
	Resource Allocation	
Week 13	 Role of the government in market efficiency. 	
	The theory of Marginal Productivity.	
	Market demand for resources.	
Week 14	 Existence of impact of externalities. 	
Week 15	Income distribution and fairness	
Week 16	Final- Term Examination	

Recommended Books

- 1. David M. Winch, Micro Economics: Problems and Solutions, Oxford University Press. (Latest Edition)
- 2. Mc Connell & Brue, Economic (15thEdition). McGraw Hill, INC
- 3. Muhammad Hussain Choudhry, Economic Theory (Volume 1). Caravan Book House, Lahore 2002.
- 4. Ruffin and Gregory, Principles of Economics, Illionois: Scott Foresman and Company, (Latest Edition).
- 5. Samuelson and Nordhaus, Economics (18th Edition). New Delhi, Tata McGraw Hill,
- 6. Scott and Nigro: Principles of Economics, New York; Macmillan Publishing Co., Inc., (Latest Edition).
- 7. Prof. Fazli Wahid, Modern micro Economics, IBMS/CS, Agricultural University Peshawar.
- 8. K.K Bewett. Modern Economic Theory,
- 9. Samuelson, Economics, McGraw Hills, USA.

2 nd Semester		
Codes	Subject	Credit Hour
ISL-302	Islamic Civilization (Arts & Humanities)	2
BBA-321	Principles of Management	3
PSC-302	Ideology and constitution of Pakistan	2
MTH-433	Quantitative Reasoning	3
ENG-302	Expository Writing	3
BBA-322	Entrepreneurship	2
	Total	15

Course Name Islamic Civilization (Arts &

Humanities)

Course Code ISL-302

Credit Hours02Total week16Total hours48

Course Objective

1. Definition of Islamic Culture & Civilization

- 2. Analysis of the Rise and Fall of Islamic Culture in various parts of the World
- 3. A Critical Study of the Effect and benefits of Islamic Civilization on other Cultures

	Introduction to civilization- 1
Week 1	Introduction of Civilization
	Foundation of Civilization
	Elements of Civilization
	Important Civilization in the Pre-Islamic Era
Week 2	Greek Civilization
	Roman Civilization
	Important Civilization in the Pre-Islamic Era
Week 3	Egypt Civilization
	Hindu Civilization
	Principles of Islamic Civilization
Week 4	Pillars of Culture & Civilization
	Foundations of Islamic Civilization in the Era of the Prophet (SAW) and the Caliphates
Week 5	 Reasons for the evolution of Islamic Civilization in the Era of the Prophet (SAW) and the Caliphates
	Elements of Islamic Civilization in the era of Caliphates
	Islamic Civilization in the era of BanuUmmayads- 1
Week 6	 Introduction of BanuUmmayads
	 Intellectual development among the BanuUmmayads
	Educational Centers for the BanuUmmayads
Week 7	Islamic Civilization in the era of BanuUmmayads- 2

Results of the civilization development of the BanuUmmayad Islamic Civilization in the era of BanuUmmayads- 2 Results of the civilization development of the BanuUmmayad Week 8 Mid-Term Examination Islamic Civilization in the era of BanuUmmayads- 3 Religious Movements in the era of Ummayads Internal Disputes in Ummayads era Reasons for the decline of the Ummayads Islamic Civilization in the era of Abbasids- 1 Week 10 Beginning of Abbasid civilization Educational movements of the Abbasid period Islamic Civilization in the era of Abbasids- 2 Week 11 Cultural development in the Abbasid period Islamic Civilization in the era of Abbasids- 2 Week 12 A Comparative study of the Islamic Culture of Abbasids wother Civilization Islamic Civilization in the era of Abbasids- 3 Week 13 Battles of Crusades Battlers of Tartarians		
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Islamic civilization achievements in the Sub-Continent		
Reasons for the spread of Islamic cultural in Sub-Content		•
		The effects of the publication of Islamic civilization in the Sub-
content on other civilization		
Week 16 Final- Term Examination	Week 16	Final- Term Examination

Course Name Principles of Management

Course Code BBA-321

Credit Hours03Total week16Total hours48

Course Objective

This is an elementary 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 Content

1. Introduction:

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

2. Management Functions:

- Determination of Objectives & Goals,
- Effective goal setting,
- Management by objectives;

3. Management Functions and Management Process:

- Planning,
- Organizing,
- Leading and Controlling;

4. Planning:

- The nature, purpose and process,
- Hierarchy and types of organization's plans,
- Strategic planning,

- Environment analysis, SWOT analysis,
- corporate, business and functional strategies,

5. Decision Making & Problem Solving:

• The rational Decision-making Model, Decision making styles, Committee and group aided decision-making,

6. Organizing:

• Authority, Nature, Committee

7. Leadership:

- The Nature of leadership,
- Leadership Theories, Styles, and Skill;

8. Motivation:

- Concept, Primary and Secondary motives,
- Motivation theories;

9. 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.

Books Recommended (*Latest Editions*)

- 1. Harold Knootz & Heins Weihrich: Management
- 2. Stephen P. Robbins and Mary Coulter: Management.
- 3. Drucker, P.F, The Practice of Management.
- 4. Mc Farland: Management: Foundation and Practice
- 5. Robert M. Fulmer: The New Management

Course Name Ideology and Constitution of

Pakistan

Course Code PSC-302

Credit Hours02Total week16Total hours48

Learning Objectives

- To develop critical thinking for understanding Constitutional development in Pakistan:
- To develop understanding of the legal and constitutional structure of the state;
- To develop comprehension of the interconnectivity between the Constitutional provisions and political practice;
- To develop the understanding of students regarding ideological basis of Pakistan as well as role of ideology in building national character.

Course Contents

Course is divided into two sections to cover the maximum portion of the course.

Section A: Ideological understanding and development of Pakistan

- 1. Basis of Ideology of Pakistan and Two Nations Theory
- 2. Ideology of Pakistan: Vision of Quaide e Azam and Allama Iqbal
- 3. Role of ideology in building national character
- 4. Democratic system of Pakistan (Issues)
- 5. Major causes of the Imposition of martial Law (1958, 1969, 1977&1999).

Section B: Constitutional Development of Pakistan

- 1. Pakistan's Constitutional Development from 1947 onward.
- 2. An Overview of the Constitution of Pakistan (Features of 1973 Constitution).
- 3. Basic Concepts—Federalism and the 1973 Constitution.
- 4. Islam and the Constitution of Pakistan -1973.
- 5. Constitutional Amendments and Reforms- 1973.

Recommended Books:

Students are advised to take notes during lectures. Certain books have been recommended for reference and quality of analysis.

- 1. Constitution of Pakistan
- 2. The Constitutional History of Pakistan—1947-2012, Malik Muhammad Owais Khalid, 2012
- 3. Constitutional History and Political Development, Hamid Khan, 2005
- 4. Constitutional Development in Pakistan, G.W. Chaudhary
- 5. Constitution Making in Pakistan 1947-85, Dr. Baz Muhammad
- 6. Allen Gledhill, Pakistan: The Development of its Laws and Constitution
- 7. "Military, State and Society in Pakistan" by Hasan Askari Rizvi, 2000.
- 8. Kazmi, Raza, Pakistan Studies, Karachi Oxford University Press.
- 9. Qureshi, I. H., A Short History of Pakistan, University of Karachi Press.
- 10. Qureshi, I. H., Struggle for Pakistan, University of Karachi Press.
- 11. Sayeed, K. B., Pakistan Formative Phase, National Book Service
- 12. Ziring, Lawrance, Pakistan in Twentieth Century: A Political History, London; Oxford University Press
- 13. Government and politics in Pakistan by Mushtaq Ahmad
- 14. Ideology and Dynamics of Politics in Pakistan by Muhammad Asif Malik

Course Name Quantitative Reasoning

Course Code MTH-433

Credit Hours03Total week16Total hours48

QR-IExploring Quantitative Skills	Credit Hours: 03
1	

Specific Objectives of the Course:

Introduce students toimportance of quantitative reasoning skills, history of mathematics and numbers in the real World.

Course Outline:

- Differenttypesofstandardnumbers and their operations.
- Understanding relationshipbetweenparts andwhole
- Practical life scenarios involvingparts& whole
- Money management (profit, loss, discount, zakat, simple interest,compoundinterestandtaxation)
- Practical life scenarios involvingunitsand rate, percentage, ratio, proportions
- Basic of Geometry (line, angles, circles, polygon etc)
- Goldenratioinsculptures
- Equating two expressions in one variable& using ittosolvepractical problems
- Sets and their operations, Venn diagrams
- Relations, Functions and their graphs
- Algebraic solution of quadratic equations and inequalities
- System of linear equations and their solutions
- Introduction to logic, prepositions, logical connectives, truth tables etc

Recommended Books:

• Bennett, J. & Briggs, W. (2015). Using and understanding mathematics (6th Edition). PearsonEducation,Limited.

tp://xn--webducation-dbb.com/wp-content/uploads/2019/09/Jeffrey-Bennett-William-Briggs-Using-Understanding-Mathematics -A-Quantitative-Reasoning-Approach-Pearson-2015.pdf

• Blitzer, R. (2014). Precalculus. (5th Edition). Pearson Education,

Limited.https://www.ilearnacademy.net/uploads/3/9/2/2/3922443/precalculus edition 5f.pdf

Program BBA

Course Name Expository Writing

Course Code ENG-302

Credit Hours03Total week16Total hours48

Course Description

This course will introduce students to the basic principles of effective / skillful writing and will develop the understanding of the students on academic and technical writing skills. Students will understand and know how to follow the stages of writing process and will apply these to technical and workplace writing tasks. Students will learn how to incorporate clarity and utility in their writing, learn stylistic methods for effective writing and to be aware of ethical issues in technical writing. Also, Students will read, analyze, and interpret material from technical fields, and will practice research and writing skills appropriate for technical topics.

Course Outcomes

- 1. Students will be familiarized with basic sources and methods of research and documentation on topics including on-line research.
- 2. They will be able to synthesize and integrate material from primary and secondary sources wedded to their own ideas in research papers.

- 1. Topic sentence
- 2. Paragraph writing:
- 3. Essay writing:
- 4. Introduction and Practice: Essay types: descriptive, narrative, discursive, argumentative.

- 5. CV and job application
- 6. Letter and memo writing
- 7. Minutes of meetings
- 8. Summary and précis writing
- 9. Comprehension

Recommended Reading

- 1. Boutin, M.,&Brinand,S.,&Grellet, F. (1993). Oxford Supplementary Skills. Fourth Impression. Pages 45-53.
- 2. Nolasco, R. (1992). Oxford Supplementary Skills (3rd ed.). Fourth Impression.

Langan, J. (2004). College Writing Skills. Mc-Graw-Hill Higher Education

Course Name Entrepreneurship

Course Code BBA-322

Credit Hours02Total week16Total hours48

Course Objective

With more than half of the new jobs being created in the world economy by small businesses, the particular problems and experiences encountered in starting and developing new enterprises are clearly worth studying. This course of Entrepreneurship has been designed to provide the participants with an overall understanding of the concept of entrepreneurship and small business management. Participants will be prepared to start, survive, and succeed in their own businesses.

Week 1	Entrepreneurship: an evolving concept
	Entrepreneurship – a perspective
Week 2	The Role of Entrepreneurship
	Kinds of Entrepreneurs
	Role and Functions of Entrepreneurs
Week 3	Understanding strategic issues in business plan development
Week 4	Pitfalls in selecting new ventures
Week 5	Innovation: the creative pursuit of ideas
	Opportunity identification: the search for new ideas
Week 6	Reason for failures of new ventures
Week 7	Legal challenges for entrepreneurial ventures
Week 8	Sources of capital for entrepreneurial ventures
Week 9	Mid-Term Examination
Week 10	Assessment of entrepreneurial plan
Week 11	Marketing challenges for entrepreneurial ventures
Week 12	Developing an effective business plan
Week 13	Strategic entrepreneurial growth
Week 14	Problems Faced by Newly Established Company

	Post and Field Problems Faced by a New Enterprise
Week 15	Franchising and the Entrepreneur
Week 16	Final-Term Examination

Reference Books:

- Small Business Management:Entrepreneurship and Beyond, Timothy S. Hatten.South-Western, Cengage Learning
- Norman M. Scarborough., Essentials of Entrepreneurship and Small Business Management.Pearson Education
- Donald F. Koratko, Entrepreneurship Theory Process Practice (10th Edition), South Western Cengage Learning.
- David L. Kurtz& Louis E. Boone, Contemporary Business (latest edition).
- Philip Kotler & Gary Armstrong, Principles of marketing (latest edition).
- Any Other Resources such as: Internet and Resource Notes and Modules
- Local and international newspapers and financial journals

3 rd Semester		
Codes	Codes	Codes
MTH-444	Quantitative Reasoning	3
BBA- 431	Principles of Marketing	3
	Application of Information and communication	
CS-301	Technology	3
ECO-674	Managerial economics	3
BBA-432	Financial Accounting	3
	Total	15

Course Name Quantitative Reasoning

Course Code MTH-444

Credit Hours3Total week16Total hours48

QR-II----Tools for Quantitative Reasoning

Specific Objectives of the Course:

Introduce students to variables, sampling data and statistical approach in decision making.

Credit Hours: 03

Course Outline:

- Investigating relationships between variables
- Exploring tools to findrelationshipbetweenvariables
- Population and samples,
- Exploring and summarizing data
- Findingarepresentativevalue ina data
- Measureandspreadofadata, measuring degree of relationship among variables
- Measure of central tendency, dispersion, data interpretation
- Basic probability theory
- Basics of estimation and confidence interval
- Testing hypothesis
- Statistical inferences in decision making
- Survey sampling

Recommended Books:

- Heumann, Christian, and Schomaker, Michael. Introduction to Statisticsand Data Analysis: With Exercises, Solutions and Applications in R. Switzerland, Springer International Publishing, 2023.
- James, Gareth, et al. An Introduction to Statistical Learning: With Applications in R. Germany, Springer New York, 2013.
- Reid, Howard M.. Introduction to Statistics: Fundamental Concepts and Procedures of Data Analysis. United States, SAGE Publications, 2013.

Course Name Principles of Marketing

Course Code BBA- 431

Credit Hours3Total week16Total hours48

Course Objective

This course objects at to make understand the marketplace and the consumers. Apprehend the elements in marketing mix and their application in marketing decisions. Outline the functions of marketing communication. Discuss social responsibility and ethics in marketing Understand the importance of customer relationship in marketing and the creation of customer value.

	Introduction To Marketing		
	Marketing and the Society		
	 Importance and scope of marketing 		
**** 1 1	Definition of marketing		
Week 1	Nature and concept of marketing		
	Marketing Environments		
	The Marketing environment		
Week 2	Macro environment		
	Micro environment		
	Environmental scanning and monitoring		
	Marketing & Strategy		
	Strategic planning		
Week 3	Strategic marketing planning		
	 Forecasting marketing demand 		
	Marketing Decisions		
	 Information required for marketing decisions 		
Week 4	Reasons for obtaining information		
	Marketing research		
	Consumer Behavior		

Week 5	• Information for purchase decisions	
week 5	Consumer decision process I Claude for the latest terms of t	
	Influence of social and psychological factors	
	Market implications Market implications	
	Market Segmentation And Targeting	
Wo-l- C	 Factors for Segmentation 	
Week 6	 Selecting the target market 	
	Developing the positioning and target market strategies	
	Products And Services	
***	 Definition of product and services 	
Week 7	 Classification of consumer goods 	
	Classification of business goods	
Week 8	Mid-Term Examination	
	Product Development And Life Cycle	
Week 9	 Product development process and commercialization 	
	 Product life cycle stages and its implications. 	
	Pricing	
	Overview of pricing	
Week 10	Importance of pricing	
	Break even analysis	
	Factor effecting pricing decisions.	
	Distribution	
	Importance of distribution channels	
Week 11	 Selecting a channel of distribution 	
	Retail functions in distribution	
	 Recent trends in wholesaling and retailing. 	
Week 12	Promotion	
	Importance and types of promotion	
	 Channels of communication 	
	Objectives, budgeting and promotional mix	
	Legal environments of promotion.	
Week 13	Advertisement And Publicity	
	Scope of advertisement and publicity	
	 Characteristic of advertisement and publicity. 	
Week 14	 Development, planning and implementation of advertising 	
7, 00H 27	plan.	
	 Evaluating the success and failure of promotional plan. 	
Week 15	Introduction To E-Business	
,, con io	Introduction and Different trends.	
	 Rules of doing e-business 	
	 E-business application in the market 	
Week 16	Final-Term Examination	
VV CCK 10	rmai-term Examination	

Recommended Books:

- 1. Philip Kotler, Principles of Marketing (17 Edition), Pearson.
- 2. David Jobber, Principles of Marketing (Latest Edition)
- 3. Jerome McCarthy & William, D. Pareanth, Basics Marketing, (Latest Edition).
- 4. David L. Kurtz& Louis E. Boone, Contemporary Business (latest edition)
- 5. Philip Kotler & Gary Armstrong, Principles of marketing (latest edition)
- 6. Stephen P. Robbins and Mary Coulter, Management (13thEdition).

Course Name Application of Information and

communication Technology

Course Code CS-301

Credit Hours3Total week16Total hours48

Course Introduction:

This is an introductory course in Computer Science designed for beginners. Apart from leading the participants through a whirlwind history of computing, the course also develops a feel for web programming through a series of lectures that help the students develop their own web page. Main objective of the course is to build an appreciation for the fundamental concepts in computing and to become familiar with popular PC productivity software.

CLO No. Course Learning Outcomes Bloom Taxonomy

CLO-1 Understand basics of computing technology C1 (Knowledge)

CLO-2 Do number systems conversions and arithmetic C2(Understand)

CLO-3 Have knowledge of types of software C2(Understand)

CLO-4 Have knowledge of computing related technologies C3 (Apply)

Course Outline:

Brief history of Computer, Four Stages of History, Computer Elements, Processor, Memory, Hardware, Software, Application Software its uses and Limitations, System Software its Importance and its Types, Types of Computer (Super, Mainframe, Mini and Micro Computer), Introduction to CBIS (Computer Based Information System), Methods of Input and Processing, Class 2. Organizing Computer Facility, Centralized Computing Facility,

Distributed Computing Facility, Decentralized Computing Facility, Input Devices.

Keyboard and its Types, Terminal (Dump, Smart, Intelligent), Dedicated Data Entry, SDA (Source Data Automation), Pointing Devices, Voice Input, Output Devices. Soft- Hard Copies, Monitors and its Types, Printers and its Types, Plotters, Computer Virus and its Forms, Storage Units, Primary and Secondary Memories, RAM and its Types, Cache, Hard Disks, Working of Hard Disk, Diskettes, RAID, Optical Disk Storages (DVD, CD ROM), Magnetic Types, Backup System, Data Communications, Data Communication Model, Data Transmission, Digital and Analog Transmission, Modems, Asynchronous and Synchronous Transmission, Simplex. Half Duplex, Full Duplex Transmission, Communications, Medias (Cables, Wireless), Protocols, Network Topologies (Star, Bus, Ring), LAN, LAN, Internet, A Brief History, Birthplace of ARPA Net, Web Link, Browser, Internet Services provider and Online Services Providers, Function and Features of Browser, Search Engines, Some Common Services available on Internet.

Reference Materials:

- 1. Charles S. Parker, Understanding Computers: Today and Tomorrow, Course Technology, 25 Thomson Place, Boston, Massachusetts 02210, USA
- 2. Livesley, Robert Kenneth. An introduction to automatic digital computers. Cambridge University Press, 2017.
- 3. Zawacki-Richter, Olaf, and Colin Latchem. "Exploring four decades of research in Computers & Education." Computers & Education 122 (2018): 136-152.
- 4. Sinha, Pradeep K., and PritiSinha. Computer fundamentals.BPB publications, 2010.
- 5. Goel, Anita. Computer fundamentals. Pearson Education India, 2010

Course Name Managerial economics

Course Code ECO-674

Credit Hours3Total week16Total hours48

Course Objective

Managerial Economics is a key branch of economics at graduate level. This is basically applied microeconomics though it uses macroeconomic variables also. The subject matter deals with the economic theory and its application in business management. The course provides a unifying theme of managerial decision making around the theory of the firm.

Week 1	The nature and scope of Managerial Economics.
	Management Problem
	Effective Management
	• Theory of firm
Week 2	The objective of the Firm
	 Constrains faced by a firm
	 Business vs. Economic profit
	 Theories of Economic profit
Week 3	Advanced Demand Analysis
	The Market Demand Function
	Total and Marginal Revenue
	Sensitivity analysis
Week 4	Computation of Price, Income and Cross price Elasticity
	of Demand by two Methods
	• Uses and Application of Price, Income and Cross-Price
	Elasticity of demand
	 Some other Demand Elasticity
Week 5	Advanced Demand Analysis
	 Price elasticity, Marginal Revenue and Total Revenue
	 Optimal Pricing Policy under given price elasticity

Week 6	Demand estimation by Regression Analysis	
	Simple Linear and Multiple Linear Regression Models	
	 Significance of estimated coefficients and model 	
	Use of R-Square	
Week 7	Demand Forecasting	
	Quantitative Methods for Forecasting	
	Best Forecasts	
	 Forecasting power of a Regression Model 	
Week 8	Mid-Term Examination	
Week 9	Economic Optimization	
	 Mathematical tools for derivatives 	
Week 10	Unconstrained vs. Constrained Optimization	
	• The substitution vs. the Lagrange Methods of	
	Optimization	
Week 11	Production Analysis	
	Production Function	
	Total, Marginal and average Products in case of single and	
	two variable inputs	
Week 12	Marginal Revenue Product and Optimal Employment of	
	Inputs	
Week 12	Returns to scale vs. Returns to factor Coat Analysis	
Week 13	Cost Analysis	
	Explicit and Implicit Costs Learning and Specific Costs	
	Incremental and Sunk Costs Short Pure vs. Long Pure Costs	
	Short-Run vs. Long-Run CostsEconomies of Scale and Economies of Scope	
	Learning Curves	
	Breakeven Analysis	
	 Degree of Operating Leverage 	
Week 14	Pricing Practices	
	Markup Pricing and profit maximization	
	Mark up on costs and price	
	Optimal markup on price and cost	
	Price discrimination	
Week 15	Risk Analysis	
	Economics Risk vs. Uncertainty Various types of risk	
	Expected Profit of a Project	
	Absolute vs. Relative Risk	
	Beta as Measure of Risk	
	Managerial Applications	
Week 16	Final-Term Examination	

- 1. Mark Hirschey (2009), "Managerial Economics", Thomson: South Western
- 2. William F. Samuelson, Stephen G. Marks (2003), Managerial Economics (4th Edition), Wiley.
- 3. Lila J. Truett and Dale B. Truett (19989), Managerial Economics: Analysis, Problems, Cases, International Thomson Publishing
- 4. Micheal Baye (2002), "Managerial Economics and Business Strategy", Irvin Publishers.
- 5. Dominick Salvatore (latest edition), "Managerial Economics in a Global Economy", McGraw Hill.
- 6. Petersen, Lewis and Jain (2006), "Managerial Economics" Pearson: Education.
- 7. Abdul R. Butt (2006), "Least Squares Estimation of Econometric Models", (Revised Edition), National Book Foundation, Pakistan.

Course Name Financial Accounting

Course Code BBA-432

Credit Hours3Total week16Total hours48

Course Objective

The primary aim of Financial Accounting is to provide students with an introduction to the process and function of financial reporting. Whilst a large proportion of the course is aimed at understanding accounting as a process, taking a preparers" perspective, we will also seek to develop an understanding of the importance of the role of accounting in today's society.

	Accounting and its role
	 Development of accounting
Week 01	 Accounting Theory and Conceptual framework
	Accounting Defined
	Why study Accounting
	 Financial statements
	 Major fields of Accounting
	Pasia Assounting Consents
	Basic Accounting Concepts
Week 02	The Entity Concept
	 The Reliability (or Objectivity) principle
	• The cost Principle
	 The Going-Concern Assumptions
	The Stable Currency Assumptions
	The recording process
	The Recognition Issue
	• The Valuation Issue
Week 03	The Classification Issue
	The Recording Process
	The Journal

	The Ledger
Week 04	 Analysis of Transaction Balancing the Accounts Preparing Trial Balance Locating and correcting errors in recording process Recording closing entries Preparing post-closing trial balance
Week 05	Preparation of Financial Statements • Preparing Profit and Loss Account • Balance Sheet • Appropriation Account • Published Annual Reports
Week 06	Company final Accounts
Week 07	Quiz + Presentation
Week 08	Mid-Term Examination
Week 9	Accounting for Dividends
Week 10	Preparation and Interpretation of Cash Flow • Importance of IAS and FRS • Revenue recognition • Research and Development
Week 11	 Preparing work-sheet Accounting for consolidated statements
Week 12	Accounting for trading organization The Purchase Function Accounting for Purchases and Sales Return and allowances
Week 13	Accounting Systems
Week 14	 Subsidiary Journals Subsidiary ledgers Cash Book Petty cash book

	Control Accounts
Week 15	Cash and temporary investment
	 Nature and Composition of Cash
	 Cash Management and Control
	 Maintaining Bank Account
Week 16	Final Term Examination

- 1. Williams, Haka, Bettner: Financial & Managerial Accounting (18thEdition), Prentice Hall.
- 2. Professor Muhammad Ammanullah Khan: Financial Accounting (Latest Edition).
- 3. John J. wild, ken W. Shaw, Barbara Chiappetta (2016), Fundamental Accounting Principles (23rdedition), McGraw.Hill, Education.
- 4. Frank Wood"s: Business Accounting (14th Edition).
- 5. Robert F.meigs and walter B. Meigs, Accounting: The Basisfor BusinessDecision (11th Edition) McGraw Hill, Inc.
- 6. Eric G. Flamholtz, Diana TroikFlamholtz, Michael A. Principle of Accounting, New York, Diamond: Macmillan Publishing Co.
- 7. Imdiake, Helmkemp and Smith: Johnwilley, Principles of Accounting.
- 8. Aftab Ahmed, Fundamentals of Accounting. Pile and Larsen,
- 9. International Accounting Standards Committee Foundation (IASCF) 2005. International Financial Reporting Standards (IFRSs), London, United Kingdom.
- 10. Hall A. James., (2009), Accounting Information System, 6th edition, Thomson South-Western.
- 11. Partnership Act-1932
- 12. Meigs, B. Walter., Johnson, E. Charles. & Meigs, F. Robert (2003), Accounting: The basis of Business decisions (11thedition). McGraw Hill.
- 13. ICAP (2004), "Introduction to Financial Accounting. Module-B (17theditions).PBP professional education,
- 14. ICMAP (2006), Fundamentals of Financial Accounting and Taxation, Stage-1 2nd Edition. PBP professional education.

4 th Semester		
Codes	Subject	Credit Hour
ENG-303	Business Communication	3
BBA-441	Fundamental of finance	3
BBA-442	Organizational Theory and	3
	Behavior	
	Human Resource	3
	Management	
BBA-443	Business Law	3
	Total	15

Course Name Business Communication

Course Code ENG-303

Credit Hours3Total week16Total hours48

Course Objective

Communication plays a vital role in all human activity. The aim of this course is to describe the process of communication within business organizations. This course is intended to provide participants with advanced understanding of the concepts and principles of professional business communication and to support the development of their skills in interpersonal, spoken and business related communications through practice and feedback. Course participants will be encouraged to participate actively in the course through their group presentations, reflections and academic writing.

	Effective Communication in Business
Week 1	 Importance and benefits of effective communication
	Components of communication
Week 2	 Non-verbal communication.
	 Concepts and problems of communication
	Qualities of communication within business organizations
Week 3	• Written
	• Oral
	Electronic
Week 4	 Managing information outside organizations
	 The Process of Preparing Effective Business Messages.
Week 5	 Five planning steps
	 Public Speaking And Oral Reporting
Week 6	Additional Oral Communication Activities
	Non-Verbal Communication
Week 7	Communication in Organizations

	Qualities of communication within business organizations
Week 8	Mid-Term Examination
Week 9	 Benefits of effective communication in your career Challenge of communication in the global market
Week 10	 Business communication and the technology Challenges to the organization made by new technologies
Week11	Managing information within organizationsManaging information outside organization
Week 12	 Strategies for improving oral presentations Strategies for reducing stage fright Interviewing
Week 13	Interview purposesSelf-disclosure and Trust
Week 14	Forming groups for presentation/essayPersuasive Communication
Week 15	Conflict Resolution and NegotiationConfidence Building
Week 16	Final-Term Examination

- 1. Court Bovee, John Thill, Business Communications Essentials, Prentice Hall, 7th Edition
- Courtland Bovee, John Thill, Business Communication Essentials: Fundamental Skills for the Mobile-Digital-Social Workplace (What's New in Business Communication) 8th Edition
- 3. Murphy, Effective Business Communication (7th edition) Hand Outs.
- 4. Murphy & Hilderbrant (1991) Effective Business Communication, (6th Edition), McGraw-Hill.
- 5. RaymondV. Lesikar, Marie E. Flatley, kathrynRentz (2006), Business Communication: Making Connections in Digital World (11 Edition).
- 6. Raymond V. Lesikar (1996) Business Communication, Richard D. Irwin, Inc.
- 7. Bovee & Thill (1995) Business Communication Today (15th Edition), McGraw-Hill
- 8. Shirley Taylor (1994) Communication for Business-A Practical Approach (4th Edition), Pitman Publishing.

Course Name Fundamental of finance

Course Code BBA-441

Credit Hours3Total week16Total hours48

Course Objectives

Business Finance course aims at imparting knowledge about the very basic concepts and tools of Business Finance. It emphasizes the importance of Business Finance skills to individuals and enterprises. It deals with the finance function in an organization, the role of the finance manager and the financial environment in which the firm operates.

Week 1	Introduction
	Goal of the firm
	 Functions of financial manager
	 Scope of the finance in various fields
	An Overview of Business Finance
Week 2	Management of Working Capital
	Working Capital
	 Approaches in working capital
Week 3	 Working capital issues
	 Financing current assets
	Financing mix
Week 4	Cash and Marketable Securities Management
	Cash and Fund management
	 Motives for holding cash
	 Speeding up cash receipts
Week 5	Electronic Commerce
	 Outsourcing
	 Cash balance to maintain
	 Investment in marketable securities
Week 6	Account Receivable Management
	 Credit and collection policies
	Analyzing the credit applicant

Week 7	Sources of information
	Credit Analysis
	Decision regarding provision of credit
Week 8	Mid-Term Examination
Week 9	Inventory Management
	The classification
	Best suitable condition
Week 10	Safety Stock
	Inventory and financial manager
Week 11	Management Of Current liabilities
	Spontaneous financing
	Negotiated Financing
	Cost of borrowing
Week 13	Factoring Account Receivable
	 Composition of Short term financing
	Fund Analysis
	Cash Flow Analysis
Week 14	Ratio Analysis
	 Flow of fund Statement (Sources and Uses)
	Accounting statement of cash flow
Week 15	 Cash flow forecasting
	 Range of cash flow estimates
	Forecasting financial statement
Week 16	Final-Term Examination

Reference Books

- 1. Ross, Westerfield, Jordan: Corporate Finance Essentials.
- 2. Jemes C. Vanhorne: Fundamentals of Financial Management
- 3. Eugene F. Brigham: Fundamentals of Financial Management
- 4. Brealey, R. A. & Myers, Principles of corporate finance

Course Name Organizational Theory and

Behavior

Course Code BBA-442

Credit Hours3Total week16Total hours48

Course Objectives

Organizational behavior (OB) is an interdisciplinary field drawing from numerous disciplines including psychology, sociology, anthropology, economics, organization theory, statistics, and many others. Effective management of human resources within organizations requires an understanding of various behavior and processes. Managers need to know why people behave as they do in relation to their jobs, their work groups and their organizations.

	What is Organizational Behavior
Week 1	Foundations of Individual Behavior
	Organizational behavior from Islamic and indigenous perspective.
Week 2	Attitudes and Job Satisfaction
	Types of Attitudes
Week 3	Perception and Individual Decision Making
	Biases and errors in Decision making
Week 4	Motivation concept
	Content theories of motivation
	Process theories of motivation
Week 5	Motivation: Applying motivation concepts for designing reward
	system
Week 6	Foundations of Group Behavior
Week 7	Basic Approaches to Leadership
	Trait theories
	Behavioral Theories
Week 8	Mid-Term Examination
Week 9	Contemporary Issues in Leadership
Week 10	Power and politics
	Politics in organizations

Week 11	Types and sources of power
Week 12	Conflict and negotiation
	Types of conflict
Week 13	Functions of organization structure
	Its impact on individuals and groups
Week 14	Types of organizational structure
Week 15	Organizational culture and individual behavior
Week 16	Final-Term Examination

Reference Books:

1. Robbins, P. S., & Judge, T. A. (2019). Organizational Behaviour (18th Edition).

Course Name Human Resource Management

Course Code BBA-443

Credit Hours3Total week16Total hours48

Course Objective

This course is basically designed to provide students the basic understanding of key HRM functions, which include HR planning, recruitment & selection, compensation, performance evaluation, and training & development. Since human resource provides a competitive advantage that ultimately has a vital role in success and effectiveness of any organization, this course emphasizes on the understanding of the basic concepts of managing human resource and their applications in today's organizations.

Week 1	Introduction to human resource Management
	Requirements of HRM
	Importance of HRM
Week 2	Human resource management challenges
	Trends in HRM Global vs. local HRM practices
Week 3	HRM from Islamic and indigenous perspective
	Basic Islamic philosophy of managing human resource
Week 4	Conducting Job analysis
	HR Planning
	Job Description
	Job Specification
Week 5	Staffing
	Postuiting and salasting ampleyees
	 Recruiting and selecting employees
	 Recruitment techniques
	 Sources of recruitment
	 Selection tests and Interviewing techniques
Week 6	Employee development
	 Performance appraisals
	Performance management

Week 7	Training and development
	Training the employees
	Types of training
	Technique of training
Week 8	Mid-Term Examination
Week 9	Developing careers
	Career growth
Week 10	Project Description and discussion
Week 11	Compensations
	Managing compensation
	Types of compensation
Week 12	Rewarding performance
	Pay for Performance
Week 13	Designing and administering benefits
	Types of benefits
Week 14	Employee Relations
Week 15	Project Presentation
Week 16	Final-Term Examination

- 1. Luis R. Gomez Mejia, David B. Balkin, Robert L. Cardy, Managing Human Resources (4th Edition).
- 2. Gary Dessler, Florida, International University Human Resources Management, (15th Edition), Pearson

Course Name Business Law

Course Code BBA-444

Credit Hours3Total week16Total hours48

Course Objective

The course basically deals with the introduction of those commercial laws which are directly or indirectly related to Business. The course is outlined in such a way to show the basic philosophy of conventional Business Law along with some example from case study.

Week 1	Definition and classification of Laws
	Business Entities
Week 2	Contract, Essential elements of a valid contract
	Legal provision governing offer
Week 3	Rights and Duties of parties
	Breach of the contract and remedies
Week 4	Liabilities
	Rights of the shareholders
Week 5	Rights ,power and duties of the Board of Directors
	Statutory provisions governing the election of Directors
Week 6	Meeting of the shareholders and the board of Directors
	Disclosure requirements and the financial statements
Week 7	Listed & non listed companies
	Salient provision of Code of Corporate Governance
Week 8	Mid-Term Examination
Week 9	Securities and Exchange Commission Of Pakistan as the corporate
	watch dog
	Contract of sale
Week 10	Transfer of property
	Delivery against advance payment
Week 11	Indemnity Law
	Guarantees

Week 12	Bailment
	Pledge and Mortgage
Week 13	Negotiable instruments
	Bill of Exchange and promissory Notes
Week 14	Parties to instrument
Week 15	Negotiation and endorsement
Week 16	Final-Term Examination

- 1. Dr. Khwaja Amjad saeed (2013), Mercantile and Industrial Laws in Pakistan (2nd Edition), Institute of Business Management.
- **2.** Nazir Ahmad Shaheen, Practical approach to the Companies Ordinance (Latest Edition), PLD.
- 3. Sajid A Qurashi, Business Law (Latest Edition).
- 4. Liaqat Ali Butt, The Negotiable Instrument, Latest Edition, PLD.

5 th Semester		
Codes	Subject	Credit Hour
BBA-551	Financial Management	3
BBA-552	Logic and Critical Thinking	3
BBA-553	Business Research Methods	3
BBA-554	Total Quality Management	3
BBA-555	Cost Accounting	3
BBA-556	Marketing Management	3
	Total	18

Course Name Financial Management

Course Code BBA-551

Credit Hours3Total week16Total hours48

Course Objective

The module aims at building competence in corporate finance further by extending the coverage in Business Finance module to include three more of the finance functions – financial planning and control, working capital management and financing sources. It continues to emphasize on strategic decision making techniques that best serve the interests of shareholders, which is to maximize the value of the company.

Week 1	Meaning and Scope of Financial Management.	
	 Finance and financial management, Scope of Financial management 	
	Business organizations.	
	 Organization of the finance function. 	
	 Finance management vs. other managerial functions 	
Week 2	The Finance manager and the financial environment	
	 Financial markets, Financial institutions 	
	 The roles of the finance manager, Goals of the firm 	
	 Agency problems and their mitigation 	
	Time Value of Money	
	• Calculate the future value (FV) or present value (PV)	
	of a single sum of money.	
	Calculate the interest rate.	
Week 3	Bond and Their Valuation	
	 Who Issues Bonds, Key Characteristics of Bonds Bond Valuation Bond Yields Bonds with Semiannual Coupons 	
	Assessing the Riskiness.	

	Bond Markets
Week 4	Share and Their Valuation
Week 1	 Legal Rights and Privileges of Common Stockholders Types of Ordinary Stock The Market for Ordinary Stock. Ordinary Stock Valuation Share Market Equilibrium Actual Share Prices and Returns Preferred Shares Risk and Return
Week 5	 Stand Alone Risk, The Trade Off between Risk and Return Risk in a Portfolio Context, Relationship between Risk and Rates of Return Physical Assets versus Securities, Concerns about Beta and the CAMP Volatility.
Week 6	 Analysis of Cash Flows Relevance of cash flows to analyzing business activities Elements of operating cash flows, Elements of investing cash flows. Elements of financing cash flows
Week 7	 Classification of a particular item as an operating cash flow Computation, explanation and interpretation a statement of cash flows Direct & indirect method to compute free cash flow.
Week 8	Mid-Term Examination
Week 9	 Analysis of Inventories Ending inventory balances and cost of goods sold using the LIFO, FIFO, and average cost methods. Inventory and cost-of-goods-sold data Impact of LIFO and FIFO (in periods of rising prices and stable or increasing.
Week 10	 The Cost of Capital Cost of capital used in capital budgeting, Types of capital the company. Component cost of debt, Component cost of preferred stock. Component cost of retained earnings (three different methods). Component cost of newly issued stock or external equity Target (optimal) capital structure, Company's weighted-average cost of capital
	The Basics of Capital Budgeting

Week 11	 Capital budgeting, Methods used to evaluate capital projects Payback period, Discounted payback period Net present value (NPV) Internal rate of return (IRR), Explain the NPV profile Advantages and disadvantages of the NPV and IRR methods Modified IRR (MIRR), Multiple IRR problem NPV, IRR, and MIRR methods conflicting rankings for capital projects
	Cash Flow Estimation and Capital Budgeting
Week 12	 Distinguish between cash flows and accounting profits Incremental cash flow, Sunk cost, Opportunity cost Externality, and cannibalization Expansion project and a replacement project, Initial investment outlay Operating cash flow, Comparing two projects with
	 unequal lives Replacement chain and equivalent annual annuity approaches Effects of inflation on capital budgeting analysis Risk Analysis and the Optimal Capital Budget
Week 13	 Types of project risk, Stand-alone Corporate and market Distinguish among sensitivity analysis Scenario analysis and Monte Carlo simulation as risk analysis techniques
	 Security market line in budgeting process Pure play and accounting beta methods for estimating individual project betas. Capital Structure Target capital structure and optimal capital structure Business risk and financial risk
Week 14	 Effects of changes in sales or earnings before interest and taxes (EBIT) Operating leverage
Week 15	 Breakeven quantity of sales Financial leverage Calculate degree of operating leverage Degree of financial leverage and degree of total leverage Relationship between financial leverage and financial
	risk.
Week 16	Final-Term Examination

Reference Books

- 1. Ross, S. A., Westerfield, R. W. & Jordan, B. D. (2006) Fundamentals of corporate finance. 7th edition. New York: McGraw Hill
- 2. Eugene F. Brigham: Fundamentals of Financial Management
- 3. Jones, Financial Management, White, Sondhi and Fried, Analysis of Financial Statements.

Course Name Logic and Critical Thinking

Course Code BBA-552

Credit Hours3Total week16Total hours48

Course Objective

This Course aims to introduce students to practice of argumentation, critical analysis and evaluation. The course aims to help students to understand and develop the skills required for critical thinking and to encourage them to explore the way in which these skills can further their academic and non-academic pursuits.

Week 1	Definition of logic.	
	Logic as a science an art	
Week 2	Scope of logic	
	The laws of logic	
Week 3	Induction and essential characteristics of induction	
Week 4	Categorical proposition and classes	
Week 5	Quality, quantity and distribution	
	The traditional square of opposition	
Week 6	Immediate inferences, conversion	
Week 7	Symbolism and diagram for categorical proposition	
Week 8	Mid-Term Examination	
Week 9	Three basic uses of language, discourse serving multiple	
	functions	
Week 10	The forms of discourse, Emotive words	
Week 11	Kinds of agreement and disagreement.	
Week 12	Emotively neutral language	
Week 13	The purpose of definition	
Week 14	Standard form categorical syllogism	
Week 15	Rules and Fallacies	
Week 16	Final-Term Examination	

- 1. Critical Thinking: A Beginner's Guide to Critical Thinking, Better Decision Making, and Problem Solving Jennifer Wilson
- 2. Think Smarter: Critical Thinking to Improve Problem-Solving and Decision-Making Skills Michael Kallet
- 3. Brain Power: Learn to Improve Your Thinking Skills Karl Albrecht
- 4. A Rulebook for Arguments Anthony Weston
- 5. A Rulebook for Arguments Anthony Weston

Course Name Business Research Methods

Course Code BBA-553

Credit Hours3Total week16Total hours48

Course Objective

This course is designed to give an overview of the principles and methods of business research: identification of research question, development of theoretical framework and model, securing the respondents, making a test investigation, sampling, collecting data, types and errors of collected data, tabulating and analyzing the information, interpreting the findings and stating the conclusion through a series of class projects. Practical experience is offered to the students on how research techniques and procedures are applied to solve the business problems. This course is also designed to encourage the students to explore the application of theories that have been predominantly developed in Western cultures by using different research method techniques. theoretical and applied problems.

Week 1	The Role of Business Research
	What is business research
	Why it is important
Week 2	The research process: An overview
	 What are the key steps in research process
	 Types of research
Week 3	Problem Definition and the Research Proposal
	 Contents of research proposal
	 Writing effective research proposals.
Week 4	Exploratory Research and Qualitative analysis Qualitative
	research and theory building
Week 5	Survey Research: An Overview Survey method and business
	research
Week 6	Survey Research: Basic Method of Communication with
	respondents

	Measurement and Scaling Concepts
	Types of measures
	 Types of scales
Week 7	Mid-Term Examination
Week 8	Attitude Measurement Types of attitudes and their relevant scales Questionnaire Design
	Open ended questionsClose ended questions
Week 9	Sample Designs and Sampling Procedures
	Types of SamplingRelevance of sampling technique to research question.
Week 10	 Determination of Sample Size Basic Data Analysis
Week 11	Descriptive Analysis Entering data in SPSS
WCCK 11	Univariate Analysis Using SPSS for univariate analysis
Week 12	Bivariate analysis
	Tests of Differences
	Tests of mean differences ANOVA
	Data analysis and interpretation
Week 13	 Regression analysis using SPSS CFAs and Path analysis using Amos
Week 14	The Research Report
	 Contents of a research paper
Week 15	Managerial decision making and Research Policy implications for managers
Week 16	Final-Term Examination

1. William G. Zikmund, Business Research Methods, Latest Edition, Thomson Learning

Course Name Total Quality Management

Course Code BBA-554

Credit Hours3Total week16Total hours48

Course Objective

This course will present the various TQM frameworks, concepts, and quality improvement tools necessary for implementing the quality culture that characterizes world-class organizations. This course examines the concepts of TQM as systematic process in the context of continuous improvement and quality management initiatives that improves customer satisfaction. The course covers methodologies and tools that will aid the student to understand how TQM can be used as a strategic tool that helps the organization achieve a competitive advantage in a global economy.

Week 1	Introduction To Total Quality Management	
	 Overview of quality and dimensions of quality 	
Week 2	TQM framework	
	 Quality Gurus and their contribution to TQM 	
Week 3	 Obstacles in implementing TQM program in an organization 	
Week 4	Role Of Top Management In Implementing TQM	
	Quality statements	
Week 5	Importance of Communication in implementing TQM program.	
Week 6	Relationship of customer satisfication and quality improvement.	
Week 7	Relationship of customer satisfication and quality improvement.	
Week 8	Mid Term Examination	
Week 9	Role of employees teamwork and employee	
Week 10	Role of employees teamwork and employee	
	Performance Measures for TQM	

Week 11	Typical measurements (cost, time ,HR, marketing, administrative
	measures and so on)
Week 12	Quality management
	 ISO Series of Standards
Week 13	Statistical process control
Week 14	Basic SPC Tools
Week 15	Conclusion and Presentation
Week 16	Final-Term Examination

- 1. John S. Oakland (2005) Total Quality Management, (3rdedition), Butterworth-Heinmann, An Imprint of Elsevier, Linacre house, Jordan Hill, Oxford, 200 Wheeler Road, Burlington.
- **2.** Subburaj Ramasamy (2005) Total Quality Management, Tata McGraw-Hill Publishing Company Limited, Delhi
- **3.** Foster, T. S. (2006). Managing quality: An integrative approach (2nd ed.). Upper Saddle, NJ: Prentice –Hall.
- **4.** Sadikoglu, E. (2004, September). Total quality management: Context and performance. The Journal of Academy of Business, Cambridge, 5(1/2), 364-366.

Course Name Cost Accounting

Course Code BBA-555

Credit Hours3Total week16Total hours48

Course Objective

The Course deals with examining Cost Accounting as a tool for providing information for manufacturing, internal reporting, external reporting as well as for managerial decision making. The broad course objectives are to help students to understand the central concepts of Cost Accounting, the methods of conducting data analysis preparation of reports for managerial decision making.

Course Content

Week 1	Cost Accounting Concepts and Objectives	
Week 2	Financial Statements The bases for planning and control	
Week 3	Costs: Concepts, Uses and Classification	
Week 4-6	Job Order Costing, Process Costing:	
Week 7	Planning and Control of Factory Overhead.	
Week 8	Mid-Term Examination	
Week 9	Planning and Control of Factory Overhead	
Week 10	Joint and byproduct casting.	
Week 11	Planning and Control of Materials	
Week 12	Planning and Control of Labor.	
Week 13	Value Cost and Profit Analysis.	
Week 14-15	Differential Cost Analysis	
Week 16	Final-Term Examination	

Recommended Books

• Matz Usry latest Edition, Cost Accounting: Planning and Control.

- Matz, Hammer Usry (1985), Cost Accounting (9th Edition), South-western Publishing Co3.
- Garrison H. Ray, Noreen W. Eric (2004), Managerial accounting (10th edition), Irwin.

Course Name Marketing Management

Course Code BBA-556

Credit Hours3Total week16Total hours48

Course Objective

Marketing management course is geared toward providing an understanding of the rationale for marketing decisions from a managerial perspective and the manipulation of marketing mix to achieve business goals. Practically marketing management encompasses activities such as demand creation and Stimulation, positioning, product differentiation, and product and brand management among others. All these activities involve planning, analysis, and decision-making.

	Marketing overview	
	Definitions	
Week 1	The marketing concept and social responsibility.	
	The basic functions of marketing	
	Marketing information systems	
Week 2	Marketing intelligence system.	
	Marketing research system	
	 Concept and components of marketing information 	
Week 3	systems.	
	Marketing intelligence system.	
	Consumer markets and consumer behavior analysis	
	 Demographic dimensions of consumer market 	
Week 4	 Behavioral dimensions of consumer market. 	
Week 5	The consumer's decision process.	
	The buyer's decision process.	

Week 6	The consumer's decision process.	
	The buyer's decision process.	
	Step marketing	
Week 7	 An overview of marketing opportunities and target markets. Market segmentation concept patterns & procedure. 	
Week 8	Mid-Term Examination	
	Product Markets Strategies	
Week 9	 Basic concepts of product planning. The product life cycle: Stages and marketing strategies. 	
	Product-mix strategies.	
Week 10	Branding, packaging and labeling	
	Pricing Strategies and Policies	
Week 11	 Procedure for price setting 	
	One-price and flexible-price polices	
	Price level policies over the product life cycle.	
Week 12	• Initiating and responding to price changes	
	Marketing channel decisions	
Week 13	 Channel -design decisions. 	
	Channel -management decisions	
	Promotional strategies	
Week 14	• Effective advertising programs.	
	Sales promotion and public relations programs.	
	Effective advertising programs.	
Week 15		
Week 16	Final-Term Examination	

- 1. Philip Kotler, Marketing Management, Analysis, Planning, Control, Prentice Hall.
- 2. William J. Stanton & Charles Futrell, Fundamentals of Marketing, McGraw Hill.
- 3. Jagdesh Sheth and Dennis E. Garrett, Marketing Management: A Comprehensive Reader, South Western Publishing.
- 4. E. Jerome McCarthy & William.D.Pareanth, Basic Marketing: Managerial Approach, IRWIN

6 th Semester		
Codes	Subject	Credit Hour
BBA-561	Business Ethics	3
BBA-562	Consumer behavior	3
	Production & Operation	
BBA-563	Management	3
BBA-564	Money & Banking	3
BBA-565	Change Management	3
	Total	15

Course Name Business Ethics

Course Code BBA-561

Credit Hours3Total week16Total hours48

Course Objective

Business Ethics is the essence of successful businesses. The ethical and sound moral behavior on the part of Business Managers not only ensures the multiplication of business profitability, and stock holder wealth but also retains the customers' loyalty. The course has been designed for the students of Business Administration in such a way which will polish them ethically / morally and enable them to achieve the social objectives of the business and serve the society in a best possible manner.

Week 1	The Nature of Business Ethics
	Morality and Ethics, Business Ethics
	Moral Standards
Week 2	Application of Moral Standards to Individuals & Corporation
	The Multinational Corporations and Business Ethics
	Moral Development
Week 3	Levels of Moral Development
	Pre-Conventional Stages
	Conventional Stages
Week 4	Post Conventional Stages
	Moral Reasoning, Analyzing Moral Reasoning, Logical Reasoning
	Accurate, Relevant and Complete Judgment
Week 5	The Consistency Requirement
	The Major Ethical Systems
	Relativism
Week 6	Utilitarianism

	Universalism	
	Rights	
Week 7	Distributive Justice	
	Eternal Law	
Week 8	Mid-Term Examination	
Week 9	The Market and Business	
	Market System versus Command System	
	Evolution to a Market Economy	
Week 10	Free Markets and Rights	
	The Ethics of Consumer Production and Marketing	
	Markets and Consumer Protection	
Week 11	The Contract View of Business Duties to Consumer	
	The Business Moral Duties to Consumers as per Contractual –	
	Theory	
	The Duty to Comply	
Week 12	Factors Influencing Ethical Behavior in Islam	
	Legal Interpretations	
	Organizational Factors	
Week 13	Individual Factors	
	An Islamic Perspective of the Social Responsibility of –	
	Organization	
	Developing an Ethical Organization Climate	
Week 14	Corporate Ethics Polices	
	Ethics Officers	
Week 15	Islamic Tenets Concerning Business Transactions	
	Keenness to Earn Legitimate Earning.	
Week 16	Final-Term Examination	

- Joseph W.Weiss, Business Ethics: A stakeholders & issues management approach (4th Edition).
- Manual G. Velasquez, business ethics.. concepts & cases (6th Edition).
- David R. Hampton, Contemporary Management.
- Manuel G.Velassquez, Business Ethics (Concepts and Cases), 5th Edition, Pearson Education Inc New Delhi.
- Ferrell, O.C, and Fraedrich, John (2002), Ethical Discision Making and Cases, 5th Edition, Houghton Mifflin, New York.

Course Name Consumer behavior

Course Code BBA-562

Credit Hours3Total week16Total hours48

Course Objective

Consumer Behaviour (CB) is a course designed to enhance students understanding of how and why consumers purchase (or do not purchase) goods and services. It will combine both the theoretical concepts of consumer behaviour and its application for marketing strategies related to private, public and non-profit sections. At the conceptual level it will seek to present and integrated.

Course Content

Week 1	Introduction	
Week 2	Consumers And Market Segment	
Week 3 and 4	Consumer Research Process	
Week 5 and 6	Consumer Decision Process	
Week 7	Influences On Consumer Behaviour	
	Cultural influence on CB	
	Social class influence on CB	
Week 8	Mid-Term Examination	
Week 9	Family life cycle and their influence on CB	
Week 10	Demographics and their influence on CB	
Week 11 and 12	Personal Influence On Consumer Behaviour	
Week 13	Consumer Innovation And Adaptation Process.	
Week 14	Characteristics of B2B Buying Behaviour	
	Organizational Buying Behavior - Consumer Markets.	
Week 15	Conclusion and Revision	
Week 16	Final-Term Examination	

Recommended Text Books

- 1. Hawkins, Mothersbaugh and Best, Consumer Behaviour (Latest Edition).
- 2. Shiffman and Kanuk, Consumer Behavior (Latest Edition).
- 3. Loudon and Bitta, Consumer Behavior (Latest Edition).

Course Name Production & Operation

Management

Course Code BBA-563

Credit Hours3Total week16Total hours48

Course Objective

This course is designed to provide the student with an understanding of the foundations of the operations function in both manufacturing and services. The course will analyze operations from both the strategic and operational perspectives and highlight the competitive advantages that operations can provide for the organization. The goal of the course is to help students become effective managers in today"s competitive, global environment.

Week 1	Introduction of operation management	
	The operations Function	
	 Competitiveness, Strategy, and Productivity 	
Week 2	Operations Management Models	
	 Forecasting 	
	Decision Making	
	Transportation models	
	Waiting lines models	
	Learning curves	
Week 3	System Design	
Week 4	Product and Service Design	
Week 5	Strategic Capacity Planning for Products and Services:	
	Decision Theory	
Week 6	Process Selection and Facility Layout: Linear Programming	
Week 7	Design of work systems: Learning Curves	
Week 8	Mid-Term Examination	
	Location Planning and Analysis: The Transportation Model	
Week 9	• Quality	
	Management of Quality	

	Quality Control: Acceptance Sampling		
	Inventory Management And Scheduling		
Week 10	Inventory Management		
	Aggregate Planning		
	MRP and ERP		
	Just-In- Time Production		
	Uniform Production Rate		
Week 11	JIT and Lean Operations		
	Quality and Maintenance		
	Scheduling		
Week 12	Supply Chain Management		
	Supply Chain Strategies		
	 Vendor selection, Internet purchasing, Supplier quality 		
	aanddreliability		
	Benchmarking		
Week 13	 Types of Facilities and location analysis techniques 		
	Transportation and distribution system		
	Project Management		
	Describe operation management areas of responsibility.		
	Layout Strategy		
	Basics layouts		
Week 14	Designing process layouts		
777 1 4 5	Designing product layouts		
Week 15	Warehousing and storage layouts		
	Assembly line balancing		
W 146	Hybrid Layouts		
Week 16	Final-Term Examination		

- 1. James- B Dilworth, Production and Operations Management (3rd Edition), McGraw Hill Corporation.
- 2. Everte, Adams-Jr and Ronald-J- Ebert, Production and Operations management,McGraw Hill Corporation.

Course Name Money & Banking

Course Code BBA-564

Credit Hours 0 3
Total week 16
Total hours 48

Course Objective

In the wake of recent financial crisis, monetary system has grown out of historical circumstances. Economic analysis convinces us that to some extent our institutions cannot be other than what they are. For example, we may not have to use paper currency, but clearly some kind of medium of exchange is essential to run any economic system. Once conventions establish themselves as institutions, they dictate what purposes in fact it can be served. An important objective of this course is to investigate the principal financial institutions involved in our macro economy.

Week 1-2	Money	
Week 3-4	Demand for money	
Week 5-6	Supply of money: types of money	
Week 7	Monetary theories	
Week 8	Mid-Term Examination	
Week 9-10	Central banking	
Week 11 and 12	Commercial banking	
Week 13	Commercial bank and its functions	
	Foreign exchange and trade	
Week 14	Theory of international trade	
Week 15	Islamic Perspective of money and banking	
Week 16	Final- Term Examination	

- 1. Mishkin, Frederic. S, The Economics of Money and Banking and Financial Markets (8th Edition), Pearson Education
- 2. Meenai, S.A. Money and Banking in Pakistan, Karachi, Oxford University Press.
- 3. Lucket, D.G., Money & Banking, McGraw Hill.
- 4. Mc Connell & Brue, Economic (15th Edition), McGraw Hill, INC
- 5. Rose, Peter S., Commercial Bank Management, McGraw Hill.
- 6. Zamir Iqbal & Abbas Mirakhos, An introduction to Islamic finance

Course Name Change Management

Course Code BBA-565

Credit Hours0 3Total week16Total hours48

Course Objectives

This change management training course teaches students how to develop the skills to proactively address change and meet the challenges of transition in the workplace. Students will also learn how to develop the ability to effectively handle organizational changes by examining the transition process and understanding their own, and others' needs and responses to each phase.

Course Contents

1. Understand What is Change:

- History and Perspective
- Drivers for change;
- The change adept organization
- Model of planned organizational change

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2. Identify Different Types of change:

- Incremental,
- Planned.
- Transformational

3. Recognize Dimensions of Change:

- Leader-Driven:
- Process-Driven;
- Improvement-Driven;
- Organizational Renewal

4. THEORETICAL MODELS

- Force Field Analysis (Kurt Lewin)
- Configurational Learning
- Gap Analysis (Delta Analysis)
- Innovative Change

- Leadership Intervention (Blake & Mouton)
- NACA Cycle
- Systems Theory
- Pendulum Theory (Beverly Gaw)
- Grief Cycle (Elizabeth Kubler-Ross)

5. THE CHANGE MATRIX: A WORKING MODEL

- The Change Matrix
- Levels of Change
- Stages of Change
- Assessing Employees With The Change Matrix

6. Prepare For Change:

- Pressure for change;
- A clear shared vision;
- Actionable first steps;
- Developing belief

7. Understand Resistance to Change:

- Why change doesn't work?
- Reasons for resistance;
- Dealing with ambiguity

8. Be Able to Lead Change:

- Why do we need change leadership?
- change leadership; Fighting complacency

9. Communicate and Implement Change:

- The transition;
- Communicating the change

10. Implementing Change:

- Shareholder involvement;
- Leading from the top/ delivered from the bottom;
- Measured and monitored; Coping with change

11. Understand why change programs fail:

- Why do change initiatives fail?
- Are you ready for change?

References

- 1. L. French: Organization Development, Prentice Hall
- 2. Understanding Organizational Change (Converting Theory to Practice)--- Lynn B. Fossum Crip Publications INC. Los Altos, California.
- 3. Richard Beakhard and Wendy Pictuard: Changing the Essence
- 4. Management and Organizational Development, Keith Potching
- 5. Kard Albrecht: Organization Development

- 6. French Bell Zawacki: Organizational Development and Transformation
- 7. N.P.Rao: Modernizing Management-Human Resource Development
- 8. James E.Gardner: Training Interventions in Job Skill Development

7 th Semester		
Codes	Subject	Credit Hour
BBA- 671	Strategic Management	3
BBA- 672	Project Management	3
	(Elective 1)	3
	(Elective 2)	3
BBA-679	Field Experience/	3
	Internship	
	Total	15

Course Name Strategic Management

Credit Hours0 3Total week16Total hours48

Course Objective

The course is meticulously designed to enable students to make structural and performance analysis of competitive forces and to position a firm to gain strategic advantages in various business and organizational context.

Week 1	Strategic management:	
	Definition and process	
Week 2	Key terms in Strategic Management	
	The nature of strategic decisions.	
Week 3	Strategy formulation	
	External and internal assessment	
Week 4	Operating environment scanning	
	Structural analysis of competitive forces	
Week 5	The structure and performance of the industry as a whole.	
Week 6	The structure and performance of individual competitors.	
Week 7	Company situation analysis.	
	Financial diagnosis	
Week 8	Mid-Term Examination	
Week 9	SWOT analysis	
Week 10	Strategies in action	
Week 11	Strategy anlaysis and choice	
Week 11	Strategy implementation	
Week 12	Developing an effective reward structure	
Week 13	Exerting strategic leadership	
Week 14	Strategies evaluation	
Week 15	Strategic control	

Week 16	Final-Term Examination

- Gerry Johnson, Richard Whittington, Kevan Scholes, Duncan Angwin, & Patrick Regnér, Exploring Strategy (10th Edition).
- Fred R. David, Strategic Management: Concepts & Cases (14th Edition) by
- Wheelen and Hunger, Strategic Management: Theory and Policy, (13thEdition).
- Thompson and Strick land, Strategic Management: Concepts & Cases (latest edition).
- Hill, Schilling, & Jones, Strategic Management: Theory & Cases: An Integrated Approach, (12th Edition).

Course Name Project Management

Course Code BBA- 672

Credit Hours 0 3
Total week 16
Total hours 48

Course Objective

This course aims at imparting knowledge about the project planning and the concepts related to projects planning and management. The concepts and tools such as plan, organize, implement, and evaluate a project are thought in this course. The purpose of this course is to expose students to the real-life issues in project management, and equip them with necessary tools to resolve these issues. Use of quantitative techniques is supplemented by softer skills of leadership and human resource management.

Week 1	Introduction	
Week 2	Project Screening and Selection	
Week 3	Project Planning	
Week 4	Budgeting	
Week 5	Project Risk Management	
Week 6	Time Planning	
Week 7	Resource Management	
Week 8	Mid- Term Examination	
Week 9	Risk Management	
Week 10	Configuration Management	
	Leadership, Role of Project Manager	
Week 11	Project Control	
	Project Auditing	
Week 12	Project Termination Process	
	Completion & Handover,	
Week 13	Closing down Project Systems Reviews	
Week 14	Relocation of Staff	
	Disposal of Surplus Assets	
Week 15	The Final Report.	
Week 16	Final-Term Examination	

- Gray and Larson, Project Management: The Managerial Process (8thEdition).
- Meredith, Project Management: A Managerial Approach (7th Edition).
- Jack R. Meredith, Scott M. Shafer, Samuel J. Mantel Jr. (2017), Project Management: A Strategic Managerial Approach (10th Edition).
- John M. Nicholas and Herman Steyn, Mantel Managing Business & Engineering Projects (3rd Edition).
- Harvey Maylor (2005), Project Management (3rd edition), Pearson Education Ltd, Singapore..
- Jack R. Meredith & Samuel J. Mantel, Jr. Project Management –A Managerial Approach (8th Edition), Local Publication.
- Harold Kerzner National Book Foundation (2003), Project Management –A Systems Approach to Planning, Scheduling and Controlling (7th Edition).
- Larson (2016), Project Management (6th Edition).

8 th Semester		
Codes	Subject	Credit Hour
BBA-681	E-Business	3
BBA-682	International Business	3
	management	
	(Elective 3)	3
	(Elective 4)	3
BBA-689	Project + Viva	3
	Total	15

Course NameE-BusinessCourse CodeBBA-681

Credit Hours0 3Total week16Total hours48

Course Objective

Introduction to E-Business explores what an e-business is and how it is managed. E-Business is an interdisciplinary topic encompassing both business and technology. Basic business aspects and applications throughout the business world include commercial business, government, education, and health services. The major characteristics, opportunities and limitations of this form of business are explored. Students study various issues and risks that exist in the rapidly changing world of e-business.

Internet Consumers and Market Research	
Introduction to E-Business	
Business to Business (B2B) E-Commerce	
B2B Support Services	
Economics of E-Business	
E-tailing	
E-Business Applications	
E-Marketplace	
E-Business Strategic Management	
Privacy and Legal Issues	
E-Business Emerging Issues	
Identify and explain the variety of e-business models, i.e., business	
to business, business to customer, consumer to consumer;	
Determine an appropriate e-business model and apply it to a	
specific business	
Mid-Term Examination	
Explain the benefits and limitations to using e-business models in	
relation to traditional models.	
Determine the product's level of competition, profit/loss, marketing	
approach, etc. that are characteristic of that stage.	
Define and describe characteristics of a traditional market economy.	
Apply the laws of supply and demand to economic transactions	

	between producers and consumers
Week 11	Describe the characteristic of each form of business ownership.
Week 12	Identify and justify the appropriate business format for a specific
	business
Week 13	Identify the severity of down-turns in the business cycle on
	traditional vs. Internet businesses
Week 14	Describe the term business cycle and its relationship to interest rate,
	unemployment, inflation, and cost of living.
Week 15	Compare web based Customer Relations Management and
	traditional customer service practices.
Week 16	Final-Term Examination

RECOMMENDED BOOKS

- Rayport, Jaworski and Whitely, Introduction to e-Business (Latest Edition), McGraw Hill
- Harvey M. Deitel, Paulj. Deital and Kate Stein Buhler, E-business and E-Commerce for Managers (1st Edition).
- Dave Chaffey (2002), E-Business and E-Commerce Management: strategy, implementation and practice (5th Edition).

Course Name International Business management

Course Code BBA-682

Credit Hours0 3Total week16Total hours48

Course Objective

This course provides the manager's perspective in the fields of international payments, international trade, and the analyzation of investments. Emphasis is given to the materials and concepts that illuminate the strategies, structure, practices, and effects of multinational enterprises.

Week 1	The nature of international business
Week 2	Cultural influences on international business
Week 3	The international economic environment
Week 4	The international political and legal environment
Week 5	The multinational company
Week 6	Direct foreign investment
Week 7	International technology transfer
Week 8	Mid-Term Examination
Week 9	International logistics and distribution
Week 10	International financial management
Week 11	International business entries. • Exporting • Joint ventures • Subsidiaries
Week 12	 Locating export markets International marketing research International market segmentation.
Week 13	 Political Forces Ideological Forces (Communication, Capitalism, Socialism) Government Ownership of Business

	Government Stability
Week 14	Export & Import Practices
	Export Locating Foreign Markets
	Payments & Financing Procedures
Week 15	Export Procedures
	Export Shipments
Week 16	Final-Term Examination

- 1. Ball Don (2005), International Business (10 Edition), Wendell McCullough.
- 2. Charles Hill W. (2018), International Business Competing in the Global Marketing Place (11th Edition). McGraw Hill, Printed in Singapore.
- 3. Richard Hodgetts M. (1995), International Business A Strategic Management Approach, International Edition, McGraw Hill.
- 4. Kakoti Bork, International Trade Causes and Consequences, Macmillan Publishers.
- 5. Donald A. Ball, Wendell H. Mc. Culloch, Jr., J. Michael Geringer, Michael S. Minor. Jeanne M. McNet, International business: The challenge of global competition (11th Edition), Tata McGraw-Hill Education.

Elective Courses

List of Electives		
Finance		
S. No.	Course Title	Credit Hours
FIN311	Corporate Finance	3
FIN312	Financial Modeling	3
FIN313	Financial Derivatives	3
FIN314	Corporate Governance	3
FIN315	Financial Reporting and Analysis	3
FIN316	Credit Management	3
FIN317	Islamic Banking	3
FIN318	Investment & Portfolio Management	3
FIN319	Financial Risk Management	3
HRM Specialization		-
HRM321	performance & Compensation Management	3
HRM322	Recruitment & Selection	3
HRM323	Leadership	3
HRM324	Training and development	3
HRM325	Strategic HRM	3
HRM326	H.R Development	3
HRM327	Cross-Cultural Resource Management	3
Marketing Specialization		•
MKT331	Industrial Marketing	3
MKT332	International Marketing	3
MKT333	Online Marketing	3
MKT334	Retailing	3
MKT335	Distribution Management	3
MKT336	Seminars in Marketing	3
MKT337	Brand Management	3
MKT338	Marketing Research	3
MKT339	Sales & Selling	3
Management Specializa		•
MGT341	Comparative Management Systems	3
MGT342	Total Quality Management	3
MGT343	Project Management	3
MGT344	Hotel Management	3
MGT345	Seminar in Management	
MGT346	International Management	3
MGT347	Change Management	3

MGT348	Crisis Management	3
Entrepreneurship		
ENT351	Entrepreneurial Mindset Development	3
ENT352	Entrepreneurial Marketing	3
ENT353	Entrepreneurial accounting and finance	3
ENT354	Entrepreneurial leadership and organizational	3
	development	
ENT356	Entrepreneurial HRM	3
ENT357	Entrepreneurial operation management	3
ENT358	Entrepreneurial business law	3
ENT359	Entrepreneurial strategy management	3

Finance Specialization

Program BBA

Course Name Corporate Finance

Course CodeFIN311Credit Hours0 3Total week16Total hours48

Course Objective

The Course has been designed to explain how Financial Theory can be applied to resolve practical financial problems of the corporations. The course will also help the students to develop their corporate decision making power.

Week 1	Introduction to Corporate Finance.
	The Financial Manager.
Week 2	Functions of the Financial Manager.
	Financial Management Decisions.
Week 3	Investment Decisions.
	Indirect Investments
Week 4	Direct Investments
	Dividend Policy's Decisions
Week 5	Goals of Corporate Finance,
	Possible Goals, General Goals.
Week 6	The Agency Problem & Agency Cost
	Agency Relationship.
Week 7	Control of Corporation
	Financial Market Review
Week 8	Mid-Term Examination
Week 9	Time Value of Money
	Future Value and Compounding
Week 10	Interest Rates and Bond Valuation
	Stock Valuation
Week 11	The Stock Markets
	Market Reporting
Week 12	Capital Budgeting

Week 13	Analyzing and Redeeming Qualities of the Rule
Week 14	Financial Leverage And Capital Structure Policy
Week 15	Dividends and Dividend Policy
Week 16	Final-Term Examination

- 1. Ross, Westerfield, Jordan: Corporate Finance Essentials (8thEdition).
- 2. Jemes C. Vanhorne: Fundamentals of Financial Management
- 3. Eugene F. Brigham: Fundamentals of Financial Management
- 4. Brealey, R. A. & Myers, Principles of corporate finance.
- 5. Ross, Westerfeild and Jaffe: Corporate Finance
- 6. Jean Tirole: The Theory of Corporate Finance
- 7. William L Megginson: Corporate Finance Theory
- 8. Eugene F. Brigham: Managerial Finance
- 9. Western J. Copeland, Financial Theory and Corporate Policy.
- 10. Brigham & Ehrhard, Financial Management, Theory and Practices (11thEdition).

Course Name Financial Modeling

Course CodeFIN312Credit Hours0 3Total week16Total hours48

Course Objective

Valuation concepts are very important for the field of Finance. The use of computers and the amount of information available about the market and the players, has introduced sophistication in estimation techniques. This course is offered as an elective course for Finance Major students. This course introduces Financial Modeling and the extensive use of Excel functions. We are going to do a lot of short exercises as well as taking up some cases to gain expertise of the subject. The underlying stock picking concepts to make effective financial models are taught in this training through practical exercises. Students learn to work in the class room environment using investment concepts to prepare, present, edit/modify, and protect their valuation decisions using real life scenarios along with interpretation of news and financial information.

Week 1	Introduction
	MainFinancialModelMarketParticipantsFinancial
	Model–InformationCanvass
	UnderstandingEconomy-
	ImportantforProjectionsOverviewofFinancialModeli
	ng
	FinancialModelingBestPractices
	DetailedFinancialModel-
	EasyInterpretationExplanationofModels
	BuildingaFinancialModel-Steps
Week 2	Analysis:
	Modules of Financial
	ModelingBuildingaFinancialModel:

	RatiosRatioInterpretation
	BuildingaFinancialModel:SignConventionsB
	uildingaFinancialModel:Avoiding Errors
Wash 2	Debt Securities:
Week 3	
	What is Monetary
	PolicyCategories of
	BondsTimePathofBondPr
	ice
	PricingandCouponDatesDa
	ysCountConventions
Week 4	Capital Structure:
	Weighted Average Cost of Capital
	(WACC)Balance Sheet andCashFlows
	IntrinsicValue
	MarketCapitalizationRateB
	eta ofFirms
	ForecastingReturnusingBeta
Week 5&6	Financial Statement Analysis :
	LearningExcelFormats
	ArundownofrecentExcelversionsBu
	ildingaFinancialModel
	WhatIstheGordonGrowthModel-
	GGM?Whatis aDCF model?
	FCFFanFCFE
	ComponentsofCFStatementCh
	angeinNWC
	NPV/XNPV
	Inefficiencyof"MarketPortfolio"
	How can we test CAPM, Uses of
	CAPM.Functions:TableFunction,Slicers,Combo
	Charts
Week 7	Project Valuation:
VV CCR 7	Debt:ConsiderationsandCalculationD
	ebt Structures
	Weighted Average Cost of Capital
	(WACC)PAY BACKPeriod
	Project Valuation Exercise
	Functions:NPV,MIRR,IRR,PaybackPeriod
Week 8	Mid-term exam
Week 9, 10	Stock Market Return:

	WILL CONTROL OF
	WhatisBetainFinance?Exa
	mplesof beta
	PakistanStockExchange(PSX)PS
	X -SectorialIndices
	Shariah Screening Stock
	CriteriaMarket Capitalization :
	UnderstandingMarketCapitalization:G
	lobalv/sPSXBeta andReturns Exercise
	Functions:SLOPE,COVARIANCE,VRAIANCE,STANDARDDEVIATI
	ON
Week 11, 12	Harry Markowitz's Modern Portfolio Theory: The Efficient Frontier:
	Markowitz's Modern Portfolio Theory
	ToComponentsofriskforindividualstockreturns.Two
	RiskyAssets
	MSCI
	IndexSHARPRA
	TIO
	DoesMPTWorkinRecessions?(PakistanCase)
	Functions:SOLVER,GOALSEEK,DURATION,MDURATION,
Week 13, 14	Debt Transactions – Private Businesses
	and also for Listed Companies – LBO
	and M&A
	models:LongTermForecasting:Inflection
	PointsDuration: PurchasingDebt
	LiabilityPVBB - interpretation
	Debt:FormulaforHigherGrowthLe
	verage
Week15	Revision
Week 16	Final –Term Exam

- Financial Modeling 3rd edition; by Simon Benninga(SB)
- Damodaran on Valuation, 2nd edition by Aswath Damodaran (AD)

Course Name Financial Derivatives

Course CodeFIN313Credit Hours0 3Total week16Total hours48

Course Objective

The course is designed for undergraduate students, with an objective to familiarize them with the basics of derivatives. We understand the role of derivatives in financial markets and study the pricing and valuation of different types of derivative instruments.

Week 1,2	Definition of Derivatives
	Types of derivatives and their features
Week 3,4	 Pricing mechanisms of the different types of forwards, futures and swaps Valuation of the different types of forwards, futures and swaps
Week 4,5	Valuation of options using binomial model
	 Calculation of hedge ratio and expectations approach Multiple binomial model
Week 6, 7	Assumptions taken to make the model realistic
	BSM model and its implications
	Option Greeks and implied volatility
Week 8	Mid-term exam
Week 9,10	1. Analysing different real life scenarios where options are used
	2. Valuing the real options in terms of the benefit they give with
	the help of BSM model
Week 11,12	Problems caused by derivatives
,	 Discussion of Warren Buffett's statement on derivatives
	Documentary: The Four Horsemen
Week 13,14	Introduction to Islamic Finance
	Salam contracts and their similarity to forward contracts

	Types of sukuks and their securitization process
Week 15	Revision
Week 16	Final-term exam

- 2020 or later CFA Program Curriculum Level I
 2020 or later CFA Program Curriculum Level II
 Fundamentals of Islamic Finance and Banking by Fahmida Habib

Course Name Corporate Governance

Course CodeFIN314Credit Hours0 3Total week16Total hours48

Course Objective

The instructor will exert full potential in providing good concepts, the instructor will provide you lectures, presentation slides and do practical exercises, to make subject clarity more productive students will come up with their topic of interest, it is mandatory to participate in class, instructor will analyze concept on particular subject. This course provides benefits if students work with enthusiasm, interest and willingness. Instructor will also provide case studies to know about management studies on industrial level.

	Overview of the mechanisms codes, issues, practices of
Week 01	corporate governance. theoretical aspects of corporate
	governance :contracting: transition cost , economics, agency,
	theory, decision making
Week 02	Horizontal vertical private and public accountability.Corporate
	governance issues and impact at different stages of company 's
	life
Week 03	Introduction to Global Corporate Governance.
	Globalization of governance. Comparative corporate
	governance. The forms of corporate ownership and control
	internationally. The role of the state. The role of private
	capital
Week 04	The corporate governance functions in small and medium-size
	companies. Securities Markets. Cross listing, fair and unfair
	completion among securities markets, the roles of the
	government regulations in creating a competitive regulatory
	environment. Piggybacking and Bonding
Week 05	Effect of corporate governance on stock price. Price signals
	and feedback information. Debt contracting and debt structures

Week 06	Institutions investors. The role of these in monitoring
	companies and impact between enterprise and accountability
Week 07	Investor protection around the world. Tunneling intuitions and
	the law. Convergence thesis. Theory of path dependence and
	rent-protection theory. Functional convergence
Week 08	Mid-Term Exam
Week 09	Beyond the law: role, impact and enforcement. Methods of
	achieving regulatory order. Market based vs bank based
	economies.
Week 10	Auditors and auditing. Board function, board compositions,
	monitoring committees, accountability to shareholders and
	stakeholders
Week 11	International and domestic issues in executive
	compensation, management, Board of Director and codes of
	best practice.
Week 12	Corporate governance and finance. Characteristics of
	system. Advantage and disadvantages.
Week 13	Recent developments, problems and issues faced by the
	legal and finance ethical system
Week 14	Latest trends in international corporate governance. The
	new driving forces behind international governance
Week 15	Final project.
Week 16	Final Term Exam

1. Corporate Governance: International Edition: John R Nofsinger, Knneth A, Kim, ISBN: 013128732X. Publisher: Prentice all. Latest Edition

Course Name Financial Reporting and Analysis

Course CodeFIN315Credit Hours0 3Total week16Total hours48

Course Objective

The objective of the course is to create competency of reading and understanding the financial statements. The terminology of each discipline has special connotation and if misunderstood it can lead to faulty decisions if not blunders. Accounting is no exception. For appropriate analysis proper understanding of different terms used in financial reporting is of utmost importance.

Week 1	Overview of Financial Reporting
	History of Accounting
	Accounting Standards
	Conceptual Framework
Week 2	Major Issues on agenda
	Rule based vs Principal based standards debate
	IAS and IFRS
Week 3	Preparation of Financial Statements
	Balance Sheet
	 Profit and Loss Account/ Income Statement
	Cash Flow Statement
Week 4	Issues and Controversies in Financial Reporting
	Earnings Management
Week 5	Fraud triangle
	Risk factors
	Common accounting warning signs
Week 6	Stretching out payables.
	Financing of payables
Week 7	Securitization of receivables
	Financial analysis techniques
Week 8	Mid-Term Examination
Week 9	Ratio analysis
	Common size financial statements

Week 10	Charts in financial analysis
	Limitations of ratio analysis
Week 11	Activity, liquidity, solvency, profitability and valuation ratios
	Du-Pont analysis
Week 12	Equity analysis, credit analysis, and segment analysis
	Integration of tools to model and forecast earnings
	Financial Statement Analysis
Week 13	Evaluation and finding company's strategy
	Basic projection of a company's future net income and cash
	flow
Week 14	Role of financial statement analysis
	Financial statement analysis in screening for potential equity
	investments
Week 15	Analyst adjustments to a company's financial statements to
	facilitate comparison with another company.
Week 16	Final-Term Examination

- Jemes C. Vanhorne, Fundamentals of Financial Management.
- Eugene F. Brigham, Fundamentals of Financial Management.
- Brealey, R. A. & Myers, Principles of corporate finance.
- Stephen A. Zeff, Bala G. Dharan: Readings and Notes on Financial Accounting: Issues and Controversies.
- Gerald I. White, Ashwinpaul C. Sondhi, Haim D.: The Analysis and Use of Financial Statements.
- Meigs, William, Haka, Bettner,: Accounting, the basis for business decisions.
- Charles J Gibseon, Financial Reporting and Analysis
- Charles J. Gibson, Financial Statement Analysis
- IAS Mannual for International Accounting Standards, ICAP.

Course Name Credit Management

Course CodeFIN316Credit Hours0 3Total week16Total hours48

Course Objective

The main objective of this course is to provide a comprehensive knowledge to the student about credit management latest tools. Instructor will prepare them with the latest knowledge about how the credit is managed. This course includes all the pre-requisites that a credit management course requires to be studies. After studying this course the student will be able to know what credit management is and what its importance is.

Week 1	Introduction to credit management, Principles of sound lending,
	Forms of lending, Securities for advance
Week 2	Classification of securities, Creation of charge on securities
Week 3	The lending process, Step 1:Identification of and introduction to
	the new customer, Step 2:Credit analysis, Step 3:Approval and
	Disbursement
Week 4	The role of credit officer, Preparing loan application forms,
	Processing of credit proposal, Follow up for recovery
Week 5	Types and modes of lending, Fun base and non-fund based,
	Short terms and long terms financing
Week 6	Introduction credit administration: Function of credit
	administration department Function of CAD officer
Week 7	Importance of credit monitoring Stages of credit monitoring (pre
	& Post sanction stages).
Week 8	Mid-Term Exam

Week 9	Credit Monitoring : 6-C`s,6-M`s,6-P`s
Week 10	Risk Management, Types of risk management
Week 11	•Risk rating criteria and risk rating sheet
Week 12	Introduction to SME financing, Criteria for SME, Future of SME in Pakistan
Week 13	SBP Prudential regulation regarding loan classification, PR-consumer financing
Week 14	PR-SME financing, PR-Corporate financing
Week 15	Introduction to recovery ordinance 2001
Week 16	Final-Term Exam

Recommended Books and Websites:

- Practice and law of banking in Pakistan by Dr.Asrar H,siddiqi
- Commercial Bank Management by peter s Rose3.SBP Prudential regulation(<u>www.sbp.gov.pk</u>)

Course Name Islamic Banking

Course CodeFIN317Credit Hours0 3Total week16Total hours48

Course Objective

The main objective of this course is to provide a comprehensive knowledge to the student about credit management latest tools. To prepare them with the latest knowledge about how the credit is managed. This course includes all the pre-requisites that a credit management course requires to be studies. After studying this course the student will be able to know what credit management is and what its importance is.

Week 1	A Brief Overview of Economic Systems, Capitalism, Communism
	Islamic Economic System
Week 2	The Islamic Economic System Factors of Production in Islam, The
	Objectives of the Distribution of Wealth in Islam
Week 3	Riba, Usury, Interest Introduction Historical Background Nature &
	Meaning
Week 4	Prohibition of Riba, Riba in the Quran, Riba in Headith, Riba in
	Fiqha
Week 5	Rationale of Prohibition of Riba, Arguments in Favor of Interest
	Arguments against Interest Analysis of the Arguments in Favor of
	& Against Interest, Interest free Banking System, Objections
	Reservations Evaluation of the Objections & Reservation
Week 7	Islamic Banking, Philosophy, Development
	Areas of Operations, None Fund Based Transactions Investment
	Activities, Social Activities Financing under Profit and Loss
	Sharing System, Potential of Islamic Banks

Week 7	Islamic Modes of Financing Musharakah, Definition of
	Musharakah, The Basic Rules of Musharakah The Management of
	Musharakah, Basic Rules of Distribution of Profit and Loss
Week 8	Mid-Term Exam
Week 9	Powers and Rights of Partners and Musharakah, Termination of
	Musharakah, Termination of Musharakah without Closing the
	Business, Distinction between Interest Based Financing and
	Musharakah
Week 10	Mudarabah Definition, Types of Mudarabah, Difference between
	Mudarabah and Musharakah, Investment Mudarabah Expenses,
	Distribution of Profit and Loss, Roles of Mudarib, Termination of
	Mudarabah
Week 11	Diminishing Musharakah, Meaning and Concept, Uses of
	Diminishing Musharakah, Murabaha, Definition, Difference
	between Murabaha and Sale, Issues in Murabaha Basic Mistakes in
	Murabaha Financing, Bai' Muajjal
Week 12	Salam and Istisna, Salam Purpose of Use, Conditions of Salam
	Parallel Salam, Istisna Concept of Istisna, Difference between
	Istisna and Salam, Istisna as a Mode of Financing
Week 13	Ijarah (Leasing) Basic Rules Lease as a Mode of financing,
	Difference between Murabaha and Leasing, Expenses Consequent
	to Ownership Lessee as Ameen Ijarah Wa Iqtina
Week 14	Applications of Islamic Financing Project, Financing, Working
	Capital Financing, Import Financing, Export Financing
Week 15	Islamic Investment, Securitization Securitization of Musharakah
	Securitization of Murabaha Securitization of Ijarah
Week 16	Final-Term Examination

- Islamic banking --shahid hassan siddiqui, published ---royal book company karachi. (1994).
- An introduction to islamic finance --muhammadtaqi usmani,idaratual marrif karachi. (1999).
- Islamic banking ---dr. muhammad imran ashraf usmanipublished ---darul ishaat karachi edition (2002).

Course Name Investment & Portfolio Management

Course CodeFIN318Credit Hours0 3Total week16Total hours48

Course Objective

The objective of the course is to study theory and empirical evidence relevant for portfolio management. An emphasis is placed on understanding how an investment professional would allocate funds in a hypothetical portfolio. Major topics include estimation of capital market parameters, trade-off between risk and return, optimal portfolio selection, equilibrium asset pricing models, and delegated portfolio management.

Emphasis will be put on development of techniques that should be part of the tool kit of those interested in becoming professional investors and/or researchers in finance. The course material is tilted heavily towards equity markets since there are separate courses that cover fixed income markets and derivative securities. This course is designed to primarily address the needs of advanced students in an MBA program.

Week 01	Investment Settings	
Week 02	Organization And Functioning Of Securities Market	
Week 03	Security market indicator series	
Week 04	Introduction to efficient market hypothesis	
Week 05	An introduction to portfolio management	
Week 06	An introduction to asset pricing models	
Week 07	Analysis of financial statements	
Week 08	Mid-Term Exam	
Week 09	Security valuation	

	Stock market analysis
Week 10	Industry analysis
Week 11	Company analysis and stock valuation
Week 12	Technical analysis
Week 13	Introduction to behavioral finance
Week 14	Introduction to financial derivatives
Week 15	Forwards, Futures, Options & Swaps
Week 16	Final-Term Exam

- Jones. P. Charles; Investment: Analysis & Management, John Wiley & Sons.
- Sharpe, Alenander and Bailey; Investments, Prentice Hall.
- Bodie, Kanne & Marcus; Investment, McGraw Hill.
- Radcliff; Investment: Concepts Analysis Strategy, Addison Wesley.
- Radcliffe, Robert, Investment, Addison Weslesy, 5thedition
- Gitman, L.J. and Joehnk, M.D. (2008). Fundamentals of Investing. 10th ed. Pearson Education, Inc., Prentice Hall.

Course Name Financial Risk Management

Course CodeFIN319Credit Hours0 3Total week16Total hours48

Course Objective

Risk is costly. This statement is absolutely agreed by businessmen and professionals, particularly those facing inherent risk in their professional lives. Minimizing the cost of risk to an optimum level unanimously means that we are increasing the value of a firm.

However, the cost of risk minimization, albeit its ease to say or learn conceptually is very much difficult to implement, either by self- managed method or by risk-transfer approach.

If a business executive decides to manage the cost of risk herself, she has to estimate direct and indirect costs pertaining to the possibly risky events or occurrences. On the other hand, if executive transfers the risk to a third party, she has to load in insurance premium as the compensation for the insurer, comprising administrative fees and the insurer's business return.

Week 01	Introduction to risk management	
Week 02	Risk and return	
Week 03	Why are financial intermediaries special	
Week 04	Risks of financial intermediation	
Week 05	Interest rate risk	
Week 06	Market risk	
Week 07	Credit risk	
Week 08	Mid-term Exam	
Week 09	Off-balance-sheet risk	
Week 10	Technology and other operational risks	
Week 11	Foreign exchange risk	
Week 12	Sovereign risk, Liquidity risk	
Week 13	Insurance	

Week 14	Options, caps, floors, and collars
Week 15	Swaps, Futures and forwards
	Securitization
Week 16	Final-Term Exam

RECOMMENDED TEXTBOOK

- Saunders, A. and M. Cornett. 2008. Financial institutions management: A risk management approach, 6th ed. Boston: McGraw-Hill.
- Harrington, S. and G. Niehaus. 2004. Risk management and insurance, 2nd ed. Boston: McGraw-Hill.
- Rivai, V., A. Veithzal, and F. Idroes. 2007. Bank and financial institutions management: Conventional and Sharia System. Jakarta: Rajawali Pers.

Specialization in HRM

Program BBA

Course Name Performance & Compensation Management

Course Code HRM321

Credit Hours0 3Total week16Total hours48

Course Objective

The objective of this course is to highlight the importance of incentives and compensation management in HRM and to familiarize students with nature and types of incentives along with other important topics. Students are required to develop understanding about design, administration and control of compensation management systems to support business and corporate strategies.

Course Content

Introduction
Objectives and Targets for Compensation Systems
Various types of Incentives
Alignment of Incentives with nature of jobs and Business
Strategies
Mid-Term Exam
Alignment of Compensation Systems with Strategic Planning
Administering Incentives and Compensation Systems
Functional Challenges and Issues for Compensation Systems
Best Practices in Incentives and Compensation
Final-Term Exam

- McCoy, T. J. (2012). Compensation and Motivation: Maximizing Employee Performance With Behavior-Based Incentive Plans. CreateSpace Independent PublishingPlatform.
- Kelly, D. (2014). The Book on Incentive Compensation Management. Compensation Architect.

Course Name Recruitment & Selection

Course Code HRM322

Credit Hours0 3Total week16Total hours48

Course Objectives

This course will provide a conceptual and operational understanding of the key aspects of human resources staffing functions, including job analysis, recruitment, and assessment, selection, and performance evaluation. At the completion of this class, students should be able to design and implement an effective and legally defensible staffing system tailored to organizational requirements. They should also be able to evaluate existing staffing programs for efficaciousness and legal compliance.

Week 1	Introduction to Recruitment and Selection
Week 2	Job Analysis
Week 3	Legal Issues
Week 4	Recruitment
Week 5	Selection
Week 6	Applicant Screening
Week 7	Assessment Centers
Week 8	Mid-Term Exam
Week 9	Ability Tests
Week 10	Personality Assessment
Week 11	Job Performance
Week 12	Performance Tests
Week 13	Integrity Testing
	Drug Testing
Week 14	Graphology
	The Selection Interview
Week 15	Strategies for Selection Decision Making
Week 16	Final-Term Exam

Reference Book:

- Diane Arthur Recruiting, Interviewing, selecting and orienting new employees (Latest Edition).
- Garry Dessler (2012), Human Resource Management (13thedition), Prentice Hall.
- Dale S. Beach (1991), Personnel: The Management of people at work (5thedition). Macmillan Publishing.
- William B. Werther & Keith Davis Human Resource & Personnel (latest edition).

Program

Course Name

Leadership

Course Code

HRM323

Credit Hours

0 3

Total week

16

Total hours

48

Course Objectives

This course examines the vital role that leadership plays at all levels within a business organization. Students will discover the importance of leadership potential as a key to sustained professional and organizational excellence. Exposure to thought-provoking cases, exercises and literature will heighten students" awareness of the need to develop strong leadership skills in dealing with dynamic and culturally diversified organizations and communities of global world.

Week 1	Introduction to leadership
	Define Leadership
	• Explore how they can relate themselves towards leadership
	capabilities and organization's needs.
	 Differentiate between managers and leaders
	 Leader capabilities, traits and qualities.
Week 2	Leadership theories
	Behavioral theories, contingency theories, situational
	theories, transformational theories, Charismatic theories.
Week 3	Leadership Styles
	Autocratic leadership
	Democratic leadership
Week 4 & 5	Followership
	 Define the role of followers in leaders" effectiveness.
	• Explain that how leaders can develop followers by
	identifying their styles to be effective leaders.

Week 6 & 7	Leadership Communication
	• Identify the differences in communication channels of
	Leaders and Managers.
	• Explain the key elements of effective leader
	communication.
Week 8	Mid-Term Exam
Week 9 & 10	Leading through Power& Politics
	• Define the dynamics of leaders" power bases, and the
	relationship among power, politics and leadership
	effectiveness.
Week 11	Motivation and Empowerment
	Work on creating difference through developing conducive
	environment
	 Theories of motivation through leadership lens.
Week 12	Leading team and Diversity
	 Turning individuals into team players
	Handling different type of teams with the help of
	leadership skills.
Week 13	Guest Speaker
	Explore the expectations of corporate world from the new
	generation of business leaders.
Week 14 & 15	Leading Change and Learning
	 See the pressures and changes in today's organization.
	 Expand own and others creativity and innovation.
Week 16	Final-Term Exam

Reference Books:

- Richard L. Daft, The Leadership Experience, (3rd Edition) Thomson, South-western.
- Robert E. Staub, The Heart of Leadership: 12 Practices of Courageous Leaders.
- John K. Clemens and Steve Albrecht, The Timeless Leader.

Course Name Training and development

Course Code HRM324

Credit Hours0 3Total week16Total hours48

Course Objective

Training and development in organizations is usually defined as planned activities directed at enhancing the learning of job-relevant knowledge, skills and attitudes by members or employees of the organization. Almost invariably, the goal is to improve on-the-job performance so as to enhance the overall effectiveness of the organization and/or to increase the likelihood that organizational goals will be reached. This course will familiarize students with the training and development function.

Course Content

Week 1	Introduction & Organization Of The Training & Development
Week 2	Process Organizational Learning
Week 3	Learning & Motivation
Week 4 and 5	The Needs Analysis Process Training Design
Week 6 and 7	Training Implementation
Week 8	Mid-Term Examination
Week 9 and 10	Delivery Transfer of Training
Week 11	Training Methods
Week 12	Training Evaluation Costs and Benefits
Week 13	Training Programs
Week 14	Training Trends & Best Practices
Week 15	Final Project (Report Submission & Presentations)
Week 16	Final-Term Examination

Recommended Books

• Robert W. Pike, Creative Training Techniques Handbook, CSP.

- Dipak Kumar Bhattacharyya Professor, Training and Development: Theories and Applications (1st edition), School of Human Resource Management, Xavier Institute of Management, Bhubaneswa
- Routledge (2018), Training and Development in Organizations: An Essential Guide For Trainers (1st Editio), Published August 9.

Course Name Strategic HRM

Course Code HRM325

Credit Hours0 3Total week16Total hours48

Course Objective

The strategic Human Resource management module provides students with a critical understanding of the theories, principle, historical trends, current issues and practices relevant to human resource management in organizations. This will support the development of subject specific and key transferable skill necessary for employment in roles which require the effective management of both human and knowledge capital within the organization, therefore extending beyond purely human resource management roles.

Week 1	The changing nature of work.	
Week 2	HRM's new strategic role.	
Week 3	HR strategy and business strategy	
Week 4	HR systems and organizations	
Week 5	HR metrics and business performance	
Week 6	Organizational culture, values and Ethics	
Week 7	HR's role in organizational change.	
Week 8	Mid-Term Exam	
Week 9	International Strategic Human resource Management	
Week 10	Industrial relations, changing the dynamic environment	
Week 11	HR accounting and human value management	
Week 12	HR Planning and information of systems	
Week 13	Internal and external fit in SHRM systems	
Week 14	Strategic renewal: Downsizing, mergers and acquisitions, and	
	restructuring	
Week 15	The future of HR.	
Week 16	Final-Term Exam	

- Jeffrey A. Mello (2014), Strategic HRM (4th Edition), Cengage Learning.
- Armstrong (2020), Handbook of Strategic HRM (7th edition).
- John Storey, Patrick M. Wright, David Ulrich (2009), The Routledge Companion to Human Resource Management Strategy (Ist Edition).

Course Name H.R Development

Course Code HRM326

Credit Hours0 3Total week16Total hours48

Course Objective

The strategic Human Resource management module provides students with a critical understanding of the theories, principle, historical trends, current issues and practices relevant to human resource management in organizations. This will support the development of subject specific and key transferable skill necessary for employment in roles which require the effective management of both human and knowledge capital within the organization, therefore extending beyond purely human resource management roles.

Week 1	Introduction to Human Resource Development: The Evolution	
	of Human Resource Development, The Relationship Between	
	Human Resource, Human Resource Development Function,	
	Roles And Competencies Of An HRD Professional, Challenges	
	To Organization To HRD Professionals.	
Week 2	Influences on Employee Behavior: Model Of Employee	
	Behavior, External Influences on Employer Behavior	
	Motivation: A Fundamental Internal Other External Factor That	
	Influence employees	
Week 3	Learnings and HRD Learning and instruction, Maximizing	
	learning, Learning strategies and styles	
Week 4	Assessing HRD Needs: Strategic/Organizational Analysis Task	
	Analysis Personal Analysis Prioritizing HRD Needs	
Week 5	Designing Effective HRD Programs: Defining the Objective of	
	the HRD Intervention, Selecting the Trainer, Preparing a	
	Lesson Plan, Selecting Training Methods And Media Preparing	
	Training Materials, Scheduling the HRD Program	

Week 6	Evaluating HRD Program: The Purpose of HRD Evolution
	Models and Frameworks of Evolution, Data Collection for
	HRD Evolution, Research Design Ethical Issue Concerning
	Program
Week 7	Skills and Technical Training: Basic Workplace Competencies
	Basic Skills / Literacy Program Technical Training,
	Interpersonal Skills, Training Role of Labor Union in Skills and
	Technical Professional Development and Education
Week 8	Mid-Term Exam
Week 9	Coaching and Performance: Management The Need for
	Coaching Definition for Coaching, Coaching to improve Poor
	Performance
Week 10	Employee Counseling and Wellness Services: An Overview of
	Employee Counseling Program, Employee Assistance Program
XX7l. 11	Stress Management Intervention Employee Wellness and
Week 11	Stress Management Intervention Employee Wellness and
WI-12	Health Promotion Programs Issues in Employee Counseling
Week 12	Career Management and Development: Defining Carrere Concepts, Stage of Life and Career Development Models of
	Career Development
Week 13	Management Development Describing the Managers Job:
Week 13	Management Roles and Competencies Making, Management
	Development Strategic
Week 14	Organization Development and Change: Organization
VV CCK 14	Development Theories and Concepts Model of Planed Change
	Designing an Intervention Strategy, Type of Intervention:
	Human Process-Based
Week 15	HRD and Diversity: Diversity Training and Beyond
WOOK 15	Organizational Culture Adapting to Demographic Changes
	Crosse –Cultural Education and Training Programs Human
	Resource Programs
Week 16	Final-Term Exam
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- William B. Werther& Keith Davis "Human Resource & Personnel "McGraw Hill.
- Bernardin& Russell, McGraw Hill. (Latest Edition)
- Fred Luthans. Organizational Behavior McGraw Hill, (Latest Edition).

Course Name Cross-Cultural Resource Management

Course Code HRM327

Credit Hours0 3Total week16Total hours48

Course Objective

In the 21st century, Cross-cultural Human Resource Management becomes "must" for national and international organizations. The market globalization is bringing the multinational enterprises much more opportunities and profit, but also bringing them much fierce competition. The aim of this course is to get a clear understanding of cross-cultural human resource management and therefore knowing how to managing the harmonious working relationship between expatriates and local employees by analyzing problems consist of the concept of cross-cultural human resource management. Problems exist between expatriates and local employees, and how to manage cross-cultural human resource management.

Week 1 & 2	cross cultural hrm overview
	hrm/ccrm
	models of hrm & relevance in cross cultural context
	case study ncr in scotland
Week 3 & 4	institutional context of hrm global business environment and
	human and cultural variables
Week 5 & 6	labor laws
	international organizations parent company/subsidiary
	perspectives
	trade unions
	culturemodels
	hofstede model and its implications for hrm
Week 7	7d cultural dimensions model
	research article

Week 8	mid-term exam
Week 9 & 10	integration and differentiation
	hr practices for integration
	hr practices for differentiation
	reverse differentiation
Week 11 & 12	recruitment & selection in cross cultural context repatriation
	expatriates
	in patriates
	challenges
	short term assignments and hr strategies
Week 13 & 14	training & development in cross cultural context
	pre-departure training
	designing effective training for expatriates
	research article
	development approaches in cross cultural context
	performance management
Week 15	compensation management for international employees
	approaches to international compensation
	taxation issues
	challenges for expatriates and tcn's
	ethical issues in cross cultural context
Week 16	Final-Term Exam

- International HRM: A Cross cultural approach by TerenceJackson
- International HRM: Monir H. Tayebfourth edition: P.J. Dowling

Specialization in Marketing

Program BBA

Course Name Industrial Marketing

Course Code MKT331

Credit Hours0 3Total week16Total hours48

Course Objective

The aim of the course is to develop a deeper understanding of the industrial Marketing. The student will lean to critically analyze the firm specific industrial marketing issues, industrial marketing environment, technological impact on industrial selling etc.

Week 1	INDUSTRIAL MARKETING: INTRODUCTION
	INDUSTRIAL PRODUCTS
	Industrial Marketing
	Differences between Industrial and consumer Marketing, Raw
	Material; Components and part, Capital Items, Nontraditional
	Items
	INDUSTRIAL CUSTOMER AND INDUSTRIAL DEMAND
	Manufacture, User, OEM, Overlapping Categories, Derived
	Demand, Joint Demand,
Week 2	INDUSTRIALENVIRONMENT
	Internal and External Environment Forces
	• Internal Environment Impact NATURE OF
	INDUSTRIALBUYING
	Organizational Buying Activities
	Objectives in Organizational Buying
	• The Buying Model, Buying Centre and Multiple
	Buying Influences
	Model for Composition of Industrial Buying Centre

	Product Analysis for Information Need for Key
	Influences
	Buying behavior Models; Influences
Week 3	SUPPLIERBUYER
	Organizational Buying Activities RELATIONSHIP
	ANDINTERACTION
	Organizational Buying
	The Buying Model
	Buying Centre and Multiple Buying Influences
	Model for Composition of Industrial Buying Centre
	• Product Analysis for Information Need for Key
	Influences
Week 4	PAKISTANI INDUSTRIES
	• Major Pakistani Industries, Textiles; Sports,
	Pharmaceuticals, Sugared.
	Industrial Portfolios
	Characteristics of Industrial Clusters
	Opportunities for Pakistani Industries
Week 5	ASSESSING MARKETING OPPORTUNITY
	Marketing Information System
	Difference between Industrial and Consumer Research
	Components of Marketing Intelligence System
	Research Process
	Data Collection
	Analytics
Week 6	INDUSTRIAL MARKETING STRATEGY
	Vision, Mission, Objectives
	Tactics Focus Area for Strategy
	Buying Situation/Phase Based Strategies Environment Based
	Strategies
	Customer Based Strategies
	Market Based Strategies
	Strategy Document
Week 7	INDUSTRIAL MARKET SEGMENTATION, TARGET
	MARKETING AND POSITION
	Segmentation
	Benefits Macro factors
	Micro factor
	Evaluation of Potential Segments

	Decision Support System
Week 8	Mid-Term Exam
Week 9	MARKET POSITIONING AND TARGETING
	Target Marketing
	Undifferentiated
	Differentiated Concentrated
	Niche Positioning
	Marketing Program
	Industrial Marketing Control
Week 10	PRODUCTSTRATEGY
	Industrial Product, Core, Enhanced, Augmented
	 PLC position and Strategies NEWPRODUCT
	New Product Development Process
	Innovation Management
	New Product Needs Champion
	Consumer Product Managers vs. Industrial Product
	Managers
Week 11	INDUSTRIALPROMOTION
	Promotion
	Difference between Industrial and Consumer Promotion
	Types of Industrial Promotion
	Advertising
	Publicity
	Sales Promotion
	Personal Selling
	Personal Selling Process
	Tradeshows
	Catalogues
	Use of IT for Promotion
	Sale Force Management
Week 12	INDUSTRIAL PRICING
	Pricing
	Importance of Pricing in Industrial Product Management
	Pricing Methods
	Cost based pricing
	Demand based
	Competitive
	Geographical

Week 13	PRICINGSTRATEGIES	
	Price Discrimination	
	Price Lease Flexible Pricing System	
	List or Net Pricing	
	Rebates; Allowances; Discounts	
	Pricing Licensing	
	BE Analysis; Ifthen analysis	
	NATIONALPOLICY	
	National Industrialization Strategy for Next 20 Years	
	INDUSTRIAL COLLABORATIONSTRATEGY	
	Collaboration; Reasons for going Solo	
	Advantage of Collaboration	
	Types of Collaboration	
	Collaboration	
Week 14	INDUSTRIAL CHANNELMANAGEMENT	
	Difference between Consumer and Industrial Channel	
	Types of Channel Members	
	• Role and Responsibilities of Industrial Channel	
	members	
	Channel Agreement	
	Channel Conflicts	
	Channel Repercussions	
Week 15	NATIONAL POLICIES AND INDUSTRIALIZATION AND	
	INTERNATIONALIIATION	
	National Policy about industrialization	
	Policies affecting industrialization	
	Impact of industrialization on an economy	
	Strategy of a Country	
	Strategy of an Industry	
	Strategy of an Organization	
Week 16	Final-Term Exam	

- Reeder, R. R. (2003). Industrial Marketing: Analysis, Planning and Control.PHI
- Zimerman, A. and Blythe, J. (2013). Business to Business Marketing: A Global Perspective; Routledge,
- Glynn, M. S., Woodside, A. G. (2012). Business to Business Marketing Management: Strategies, Cases and Solutions. Emerald Group Publishing Limited,UK

Hutt D. M., Speh, T. W. (2006). Business Marketing Management: B2B

Course Name International Marketing

Course Code MKT332

Credit Hours0 3Total week16Total hours48

Course Objective

In this course, students explore all aspects of marketing from a global perspective to better respond to international opportunities and competitive situations. Topics include an overview of international marketing; social, cultural, political, and legal environments; international marketentry opportunities; planning and managing market entry strategies and products; global distribution and pricing; international promotion, sales, and negotiation; and international market planning. Hence, the objective of the course is to teach the concept of International Marketing applied in different organizations and markets in order to make students understand what actually International Marketing is and how it affects business strategy of a firm.

Week 1	OVERVIEW OF WORLD BUSINESS	
	☐ Nature of international marketing: challenges and	
	opportunities, Marketing strategy: the sound of "global"	
	entertainment, Process of international marketing, International	
	dimensions of marketing, Domestic marketing vs. international	
	marketing, The applicability of marketing, Multinational	
	corporations (MNCs), Characteristics of MNCs, The process of	
	internationalization	
Week 2	TRADE THEORIES AND ECONOMIC COOPERATION	
	☐ Marketing strategy: Botswana - the world's fastest growing	
	economy, Basis for international trade, Exchange ratios, trade,	
	and gain, Factor endowment theory, The competitive advantage	
	of nations, The validity of trade theories, Limitations of trade	
	theories and suggested refinements, Economic cooperation	
	TRADE DISTORTIONS AND MARKETINGBARRIERS	
	☐ Marketing strategy: the best things in life are (not] free,	

	Protection of local industries, Marketing barriers: tariffs, Marketing barriers: nontariff barriers, Private barriers, World Trade Organization (WTO), Generalized System of Preferences (GSP), Some remarks on protectionism.
Week 3	POLITICAL ENVIRONMENT
	Marketing strategy: the Indian Bengals of information services, Multiplicity of political environments, Types of government: political systems, Types of government: economic systems, Politicalrisks, Privatization, Indicators of political instability, Analysis of political risk or country risk, Management of political risk, Measures to minimize political risk, Political insurance
Week 4	LEGAL ENVIRONMENT
	 Marketing strategy: the long arm of the law, Multiplicity of legal environments, Legal systems, Jurisdiction and extraterritoriality, Legal form of organization, Branch vs. subsidiary Litigation vs. arbitration, Bribery, Intellectual property, Counterfeiting
Week 5	CULTURE
	 Marketing strategy: fish story, Culture and its characteristics, Influence of culture on consumption, Influence of culture on thinking processes Influence of culture on communication processes, Cultural universals, Cultural similarities: an illusion, Communication through verbal language, Communication through nonverbal language, Subculture CONSUMER BEHAVIOR IN THE INTERNATIONAL CONTEXT Marketing strategy: the samurai and luxury cars, Perspectives on consumer behavior, Motivation, Learning, Personality, Psychographics, Perception, Attitude, Social class, Group, Family, Opinion leadership, Diffusion process of innovation
Week 6	MARKETING RESEARCH AND INFORMATION SYSTEMS
	Marketing strategy: phones as companions, Nature of marketing research, Marketing information sources, Secondary research, Primary research, Sampling, Basic methods of data collection, Measurement, Marketing information system
Week 7	FOREIGN MARKET ENTRY STRATEGIES
	 Marketing strategy: Raging Bull, Foreign direct investment (FDI), Exporting, Licensing, Management contract, Joint venture, Manufacturing Assembly operations, Turnkey operation, Acquisition,

	Strategic alliances, Analysis of entry strategies, Free trade
Week 8	zones(FTZs) Mid-term Exam
Week 9	PRODUCT STRATEGIES
week 9	☐ Marketing strategy: East is East and West is West, What is a product?, New product development, Market segmentation, Productadoption ☐ Theory of international product life cycle, Product standardization vs. product adaptation, A move toward world product: international or national product? Marketing ofservices
Week 10	PRODUCT STRATEGIES: BRANDING AND PACKAGING
	DECISIONS Marketing strategy: global brands and mega brands, Branding decisions, Branding levels and alternatives, Brand consolidation, Brand origin and selection, Brand characteristics Brand protection, Packaging: functions and criteria, Mandatory package modification, Optional packagemodification
Week 11	CHANNELS OF DISTRIBUTION
	 Marketing strategy: blood diamonds and De Beers (Part 1), Direct and indirect selling channels, Types of intermediaries: direct channel, Types of intermediaries: indirect channel, Channel development, Channel adaptation, Channeldecisions Determinants of channel types, Selection of channel members, Representation agreement and termination, Black market, Gray market, Distribution of services
Week 12	PHYSICAL DISTRIBUTION AND DOCUMENTATION
	 Marketing strategy: booming economies and headaches, Modes of transportation, Cargo or transportation insurance, Packing, Containers, Freight forwarder and customs broker, Contract logistics, Documentation
Week 13	PROMOTION
	 □ Marketing strategy: book worms. Promotion and communication, Promotion mix, Personal selling, Publicity, Sales promotion, Overseas productexhibitions, PROMOTION STRATEGIES: ADVERTISING □ Marketing strategy: soft and not-so-soft drinks, The role of advertising, Patterns of advertising expenditures, Advertising andregulations □ Advertising media, Standardized international advertising, Global advertising: true geocentricity
Week 14	PRICING STRATEGIES: BASIC DECISIONS
	☐ Marketing illustration: the price is right, The role of price,

	Price standardization, Pricing decisions, Alternative
	pricingstrategies.
	☐ Dumping, Price distortion, Price fixing, Inflation,
	Transferpricing
	PRICING STRATEGIES: COUNTERTRADE AND TERMS OF
	SALE/PAYMENT
	☐ Marketing strategy: noncash trade, Countertrade, Price
	quotation, Terms of sale, Methods of financing and means
	ofpayment
Week 15	FINANCIAL STRATEGIES: FINANCING AND CURRENCIES
	☐ Marketing strategy: the Big Mac Index, Trade finance,
	Nonfinancial institutions, Financial institutions, Government
	agencies, International financial institutions/development
	banks, International Monetary Fund(IMF), Money, Foreign
	exchange, Foreign exchange market, Foreign exchange rate,
	Exchange rate systems, Official classification of exchange rate
	regimes, Evaluation of floating rates, Financial implications
	and strategies
Week 16	Final-Term Exam

Recommended Books/Reading Material

- John J Shaw, International Marketing, (5thedition).
- Cateora, P. Papadopoulos, N. Gilly, M. Graham, J. International Marketing, (3rd Canadian edition). Toronto, ON: McGraw-Hill Ryerson,2011.
- Cateora, Philip Gilly, Mary and Graham, John (2013), International Marketing, (16th edition), Sydney, Australia: McGrawHill

Course Name Online Marketing

Course Code MKT333

Credit Hours0 3Total week16Total hours48

Course Objective

This course will provide students with an overview of the application of marketing strategy using the Internet. Topics include the basics of designing a web site for content and functionality, using the web to service and cultivate customers, web advertising and sales promotion tools, e-commerce success factors and trends in web marketing. Students will apply theory using case examples and will become familiar with analyzing web metrics to measure the success of programs.

Week 1	Introduction And Industry Trends
	The opportunity
	Mega trends
Week 2	Strategic E – Marketing
	E business models
	 Consumers online characteristics
Week 3 and 4	Site Design Basics
	Four cornerstone approach
	 Personas and scenarios
	 How to write project briefs
Week 5 and 6	Site Design Usability
	Usability Best Practices
	Domain name management
Week 7	Site Design
	 Programming standards/information architecture
	Rich Media

Week 8	Mid-Term Exam
Week 9 and 10	Building Trust
	Consumer privacy legislation
	 Data management practices
Week 11 and 12	E-Marketing Communications
	Online advertising methods
	Online promotional tools
	Permission based email
Week 13 and 14	Search And Intelligent Search
	Search engine optimization
Week 15	Search Marketing
	 Search strategies customer acquisition
	Search Engine Marketing FAQ
Week 16	Final-Term Exam

- Strauss, Judy, Adel El –Ansary, and Raymond Frost (2006), E –marketing (4thEdition), Prentice Hall, ISBn: 0-13-148519-9.
- Hanson, Word (2000), principles of internet marketing, South western college publishing, ISBN 0-538-87573-9.
- Donald Miller and Dr. J.J. Peterson, Marketing Made Simple: A Step-by-Step Story Brand Guide for Any Business Hardcover, ISBN: 1400203791.
- Ryan Deiss & Russ Henneberry, Digital Marketing for Dummies, Publisher: John Wiley & Sons, Inc.

Program	BBA
Course Name	Retailing
Course Code	MKT334
Credit Hours	0 3
Total week	16
Total hours	48

Course Objective

The objective of the course is to introduce the concept of Retail Management to students and to teach how decisions should be made regarding retailing. The course will introduce the student to the world of retailing from a managerial viewpoint. Consequently, it focuses on the elements that comprise the retail mix, including types of retailers, multichannel retailing, consumer buying behavior, retail marketing strategies, selecting retail site locations, supply chain management, merchandising, pricing, store management, store layout & design and customer service.

Week 1	An Introduction to Retailing
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	 Framework of Retailing, Importance of developing and applying a Retail Strategy Building and Sustaining Relationships in Retailing
	 Value and Value Chain, Retail Relationships, Ethical Performance and Relationships in Retailing
Week 2	Strategic Planning IN Retailing
	 Situation Analysis, Identification of Consumer Characteristics Retail Institutes by Ownership
	 Independent, Chain, Franchising Leased Departments, Vertical Marketing System, Consumer Cooperative
Week 3	Retail Institutions by Store Based Strategy Mix
	 Considerations in a Retail Strategy Mix, How retail institutions are evolving
	 Retail Institutions categorized by store based strategy mix, Food Oriented Retailers, General Merchandise Retailers

Week 4	 WEB, Non-Store Based and Others forms of Non-Traditional Retailing Direct Marketing, Direct Selling, Vending Machines, Electronic Retailing, Other Non- Traditional Forms of Retailing, Developing a Well Integrated Multi Channel, Special Challenges
Week 5	Identifying and Understanding Customers
	 Demographics and Lifestyles, Needs and Desires, Shopping Attitudes and Behavior, Retail Actions, Environmental factors affecting consumers
Week 6	Information Gathering and Processing in Retailing
	• Information flow in Retail Distribution Channel, Avoiding retail strategy based on inadequate information, Retail Information System, Marketing Research Process
Week 7	Trading Area Analysis
	 Importance of Location, Trading Area Analysis Characteristics of Trading Areas Site Selection Types of Location, Choice of General Location
Week 8	Mid-Term
- Trees	
Week 9	 Managing a Retail Business Location and Site Evaluation Setting up a retail organization, organizational patterns in retailing Human Resource Management in Retailing
Week 10	Operations Management: Financial Dimensions
	 Profit Planning, Assets Management, Budgeting, Resource Allocation Operating A retail business
Week 11	Developing Merchandise Plans
	 Buying organizations formats and processes, Devising Merchandise Plans Category Management, Merchandising Software
Week 12	Implementing Merchandise Plans • Implementing Merchandise Plans, Logistics, Inventory
XX7 1 40	Management
Week 13	Financial Merchandise Management • Inventory Evaluation, Merchandise Budgeting and

	Forecasting
	 Unit Control System, Financial Inventory Control
Week 14	Pricing in Retailing
	 External factors effecting a Retail Price Strategy, Developing a Retail Price Strategy Establishing and Maintaining a Retail Image
	 Significance Of Retail Image, Atmosphere
	 Encouraging customers to spend more time on shopping, Community Relations
Week 15	Promotional Strategy
	 Elements of Retail Promotional Mix
	 Planning a Retail Promotional Strategy
	Integrating and Controlling a Retail Strategy
	 Integrating Retail Strategy, Control: Using Retail Audit
Week 16	Final-Term Exam

• Barry Berman, Joel R. Evans et al., Retail Management, Text, Cases and Readings, (10th edition).

Course Name Distribution Management

Course Code MKT335

Credit Hours0 3Total week16Total hours48

Course Objective

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 channel design, channel motivation, channel evaluation, transportation, and inventory management & warehousing and customer services. This course gives knowledge about how to design, develop, and maintain effective relationships among the different channels members which will lead towards organizational sustainable competitive advantages.

Week 1	 Introduction to Distribution Management, its objectives and market application – An overview
Week 2	 Emergence of the Marketing Channels Structure Marketing Channel and Marketing Management, Channel Flows
Week 3	Channel Structure, strategies and Formulation
Week 4	Channel Participants – Retailers (General Classification and trends of Retailers)
Week 5	• Channel Participants – Wholesalers (General Classification and trends of Wholesalers)
Week 6	Marketing Channel and Environment (economic, competitive, socio-cultural, technological, and legal environment and its impact on channel design)
Week 7	Integration Approach (A competitive tool) – A general discussion.
Week 8	Mid-Term Exam
Week 9	Behavioral issues in marketing channels

Week 10	Marketing Channel Strategy (relationship of channel strategy with corporate and marketing mix) an integrated Approach
Week 11	Marketing Channel Design – Phases and strategies
Week 12	Criteria's for the Selection of Channel Members; both Suppliers to Manufacturers and manufacture to Wholesaler and Retailers
Week 13	Framework for Market Analysis
Week 14	Channel Motivation – problems and the role of Channel Leaders
Week 15	 Product Issues in Channel Management - Product Life Cycle and the role of Channel Members – Strategies and Tactics Pricing Issues in Channel Management Promotion Strategies and Role of Distribution Management
Week 16	Final-Term Exam

- Rosenbloom, Bert (1999), "Marketing Channels A Management View", Harcourt Brace Collage Publication.
- Coughlan, A.T., Anderson, E., Stern, L.W., and El-Ansary, A.I. (2009). "Marketing Channels", Seventh Edition, Pearson publication.
- David Simchi-Levi and Philip Kaminsky, (2000). "Designing and Managing the Supply Chain, Concepts, Strategies, and Case Studies", McGraw Hill Publication.

Course Name Seminars in Marketing

Course Code MKT336

Credit Hours0 3Total week16Total hours48

Course Objective

Strategic Marketing Management is an advance level Marketing course. The aim of the course is to build the analytical and strategic thinking. It helps student understand how companies compete and achieve competitive advantage. It builds upon the basic concepts of marketing, which the students have learned in their previous semester – and to prepare students to grasp the complex issues of specialized courses like Business policy, Brand Management etc.

In this course students are exposed to a dynamic world of marketing activities. Analysis, tools and trick of trade are taught by giving real life examples from both Pakistan's and international corporate world. It also addresses various issues and trends prevailing in the Pakistani industry. The course is taught using books, articles and case-study method with stress upon practical application of the concepts. Various exercises, surveys and projects are given to help the students understand and apply what they have learned. After taking this course students are better equipped, both mentally and academically; they understand various terms and concepts and understand how and when to apply them. It prepares them to take on the real life challenges and to add value to the organization for which they will work

	Introduction to SM PEST Analysis	
	 identify various trends in the Macro environment 	
Week 01, 02	 Impact of Macro environment changes on any given industry 	
	Porter Analysis	
	 multi-dimensional nature of competition 	
Week 03, 04	 industry analysis using the five forces model 	
	•	

Week 05	KSFs of an Industry
	 Value creation and appropriation takes place in an industry.
Week 06, 07	Competitor analysis
	 strategies of competitors
	 identify good vs bad competitor
Week 08	Mid-Term Exam
Week 09, 10	Competitor analysis
,	 Leader follower and challenger strategies
	 making strategies
Week 11, 12	Company analysis RBV
	Value chain analysis
	 company's strength weaknesses and capabilities
Week 13, 14	Customer Analysis and Strategy
	Segmentation targeting and Positioning
	 process of segmentation and targeting
	 developing effective positioning strategies
Week 15	Segmentation, Targeting, Positioning (STP) 2
	Product and Growth Strategies
	Pricing Strategies
	Promotion and IMC
	Distribution strategies
Week 16	Final-Term Exam

Marketing Strategy and Competitive Advantage By Hooley, Piercy & Nicoulaud, 4th Edition.

Course Name Brand Management

Course Code MKT337

Credit Hours0 3Total week16Total hours48

Course Objective

This course introduce you the issues, strategies, relationships that relate to the jobs developing sustainable revenue through well mange sales and business related activities. You will become the acquainted managing the sales force and helping them sell. Special emphasis is put on developing a sales program, managing strategic account relationship, team development, diversity in work force, sales force automation, problem solving skills and financial issues.

Week 1	Introduction to course
Week 2	Brands and brand management
Week 3	Identifying and establishing brand positioning and values
Week 4	Planning and implementing marketing brand marketing programs
	(Chapters 4)
Week 5	Planning and implementing marketing brand marketing programs
	(Chapters 5)
Week 6	Planning and implementing marketing brand marketing programs
	continued (Chapters 6)
Week 7	Planning and implementing marketing brand marketing programs
	continued (Chapters 7)
Week 8	Mid-Term Exam
Week 9	Measuring brand performance (Chapters 8)
Week 10	Measuring brand performance (Chapters 9)
Week 11	Measuring brand performance (Chapters 10)
Week 12	Growing and sustaining brand equity (Chapters 11)
Week 13	Growing and sustaining brand equity (Chapters 12)
Week 14	Segmentation, Targeting, Positioning (STP) 2
Week 15	Revision and presentation
Week 16	Final-Term Exam

- Keller, Kevin Lane (1999), "Brand mantras: rationale, criteria and examples," Journal of Marketing Management, 15, 43-51.2-(1999),
- "Managing brands for the long run: brand reinforcement and revitalization strategies," California Management Review, 41 (3), 102-24.

Course Name Marketing Research

Course Code MKT338

Credit Hours0 3Total week16Total hours48

Course Objective

This course introduce you the issues, strategies, relationships that relate to the jobs developing sustainable revenue through well mange sales and business related activities. You will become the acquainted managing the sales force and helping them sell. Special emphasis is put on developing a sales program, managing strategic account relationship, team development, diversity in work force, sales force automation, problem solving skills and financial issues.

Week 1	Introduction to Marketing Research and Research Design
	The Definition of Marketing Research
	The Marketing Research Process
	Marketing Research and Marketing Decision Making
Week 2	The Importance of Defining the Problem
	The Management-Decision Problem and the Marketing Research
	Problem
	Research Questions and Hypothesis
Week 3	Basic Research Design and the Types of Research
Week 4	Exploratory Research
	Secondary vs. Primary Data
Week 5	How to Use Secondary Data
	Sources of Secondary Data
Week 6	Introduction to Qualitative Research
	Focus Groups
Week 7	Descriptive Research
	Survey Methods
	How to Choose a Survey Method
Week 8	Mid-Term Exam
Week 9	Observational Methods

	How to Choose Between Surveys and Observation
Week 10	Scaling
	Primary Scales of Measurement
	Comparative Scales
	Non-comparative Scales
Week 11	Non-comparative Scale Decisions
	Scale Evaluation
	Questionnaire Design
Week 12	Sampling
	The Concept of Sampling
	The Sampling Design Process
	Nonprobability Sampling
Week 13	Probability Sampling
	Internet Sampling
Week 14	Data Analysis and Reporting
	Data Collection
	Data Preparation
Week 15	Data Analysis
	Communicating the Research Results
Week 16	Final-Term Exam

- Basic Marketing Research by Gilbert A. Churchilland Tom J. Brown
- Basic Marketing Research -Text Only by Naresh K. Malhotra

Course Name Sales & Selling

Course Code MKT339

Credit Hours0 3Total week16Total hours48

Course Objective

This course introduce you the issues, strategies, relationships that relate to the jobs developing sustainable revenue through well mange sales and business related activities. You will become the acquainted managing the sales force and helping them sell. Special emphasis is put on developing a sales program, managing strategic account relationship, team development, diversity in work force, sales force automation, problem solving skills and financial issues.

Week 1	Selling and Sales Management
	Challenges in the Market
Week 2	Sales Managers Job
	Marketing and Sales Evolution
Week 3	Sales Environment
	Customer, Competition, Economics, Legal, Demography
Week 4	Personal Selling
	Relationship Selling
Week 5	Seven Steps of Selling
	Sales Leadership and Management
Week 6	Organizational Buying and Purchasing
	Difference b/w Individual and Organizational Buying
Week 7	Buying Process
	Negotiation Skills
Week 8	Mid-Term Examination
Week 9	Sales Organization
	Sales Force Types and Structures
Week 10	Independent Sales Agents
	Recruitment and Selection
Week 11	Training
	Compensation

Week 12	Evaluation
Week 13	Criteria for Performance Measurement
Week 14	Performance Appraisal
Week 15	Motivating the Sales Team
Week 16	Final-Term Examination

• Eugene M. Johnson, David L., Kurtz & Eberhard E.Scheuing, Sales Management: Concepts Practices and Case (2nd Edition), McGraw Hill.

Specialization in Management

Program BBA

Course Name Comparative Management Systems

Course Code MGT341

Credit Hours0 3Total week16Total hours48

Course Objective

An analysis based on case study testing of the problems and ideologies involved in manpower planning and management, motivation, interpersonal communications, industrial relations and collective bargaining in specific trading blocs such as, SAFTA, NAFTA, EU, CBI and APEC.

Week 01	Introduction to the Course, How to do Cases, How to do
	Projects
Week 02	Influence of Culture on Managerial Behavior
Week 03	Success in the New Global Environment I
Week 04	Success in Understanding Cultures
Week 05	Diversity Among Cultures I
Week 06	Diversity Among Cultures II
Week 07	Success in Crossing Cultures I
Week 08	Mid-Term Exam
Week 09	Success in Crossing Cultures II

Week 10	Success in Communicating Across Cultures I
Week 11	Success in Communicating Across Cultures II
Week 12	Success in Negotiating Across Cultures I
Week 13	Success in Negotiating Across Cultures II
Week 14	Success in Global Management I
Week 15	Success in Global Management II
Week 16	Project Presentations
Week 17	Final-Term Exam

 Terence Brake, Danielle Medina Walker & Thomas Walker, Doing Business Internationally: The Guide to Cross-Cultural Success, Latest Edition, McGraw-Hill.

Course Name Total Quality Management

Course Code MGT342

Credit Hours0 3Total week16Total hours48

Course Objective

Total Quality Management (TQM) is a comprehensive and fundamental rule or belief for leading and operating an organization, aimed at continually improving performance over the long term by focusing on customers while addressing the needs of all stakeholders. It is both a philosophy and a set of guiding principles that represent the foundation of a continuously improving organization. The bottom line of TQM is results: increased productivity, efficiency, customer satisfaction/delight, and world-class performance. The course presents several TQM frameworks, concepts, and quality improvement tools necessary for implementing the quality culture that characterizes world-class organizations of 21st century. The course examines the concepts of TQM as systematic process in the context of continuous improvement and quality management initiatives that improves customer satisfaction. It also covers methodologies and tools that will aid the students to understand how TQM can be used as a strategic tool that helps the organization achieve a competitive advantage in a global economy.

	Introduction to Total Quality Management
Week 01 & 02	Definition of TQM
	 Overview of quality and dimensions of quality
	TQM framework
	 Quality Gurus and their contribution to TQM
	Obstacles in implementing TQM program
	in an organization
	Role of Top Management In Implementing TQM
Week 03 & 04	Quality statements
	Importance of Communication in implementing TQM
	program

Week 05 & 06	Relationship of Customer Satisfaction and Quality
	Improvement
	Role of Employees Teamwork and Employee Empowerment
Week 07& 08	Initiatives for Successful Team Performance
Week 08	Mid-Term Exam
	Performance Measures for team
	 Typical measurements (cost, time, HR, marketing,
Week 09 & 10	administrative measures and so on)
	Criteria for choosing performance measures
	Quality Management System
	 Benefits of ISO registration
Week 11 & 12	 ISO Series of Standards
	• Environmental management system (ISO 14000)
	Statistical Process Control
Week 13 & 14	 Introduction to SPC
	Basic SPC Tools
Week15	Final Project (Report Submission & Presentations)
Week16	Final-Term Exam

- John S. Oakland (2005) Total Quality Management, (3rd edition), Butterworth-Heinmann, An Imprint of Elsevier, Linacre house, Jordan Hill, Oxford, 200 Wheeler Road, Burlington.
- Subburaj Ramasamy (2005) Total Quality Management, Tata McGraw-Hill Publishing Company Limited, Delhi.

Course Name Project Management

Course Code MGT343

Credit Hours0 3Total week16Total hours48

Course Objective

Projects have been part of the human scene since civilization started, yet the practice of project management is quite recent. The concepts and tools required to plan, organize, implement, and evaluate a project are equally applicable to such diverse ventures as launching of a space shuttle, developing curriculum in primary education, or organizing a trekking trip to the K-2 base camp.

The purpose of this course is to expose students to the real-life issues in project management, and equip them with necessary tools to resolve these issues. Use of quantitative techniques is supplemented by softer skills of leadership and human resource management.

Week 1	Introduction to Project Management (PM)
Week 2	Project Screening and Selection
	Work Breakdown Structure (WBS), Organization Breakdown
Week 3	Structure (OBS)
	Time Estimation of Activities,
Week 4	Precedence Relationships
	Gantt Chart,
	Network Models (AON, AOA)
Week 5	
Week 6	Critical Path Method (CPM),

Week 7	Resource Management
Week 8	Mid-Term Exam
	Budgeting Cost-Time Trade-offs Project Crashing,
Week 9	Linear Programming models for Optimizing Project Crashing Plans
	Risk Management
Week 10	
	Managing Changes in Project Scope,
Week 11	Configuration Management
Week 12	Program Evaluation and Review Technique (PERT)
	GUEST SPEAKER,
Week 13	Leadership, Role of Project Manager
	Project Control,
Week 14	Earned Value Approach
Week15	Revised Budget
	Projections
Week16	Final-Term Exam

• Project Management: The Managerial Process (4th Edition) by Gray and Larson

Course Name Hotel Management

Course Code MGT344

Credit Hours0 3Total week16Total hours48

Course Objective

This course provides an overview of the hotel and tourism industry, its growth and development, industry segments and their distinguishing characteristics, trends and current concerns. Students are introduced to career opportunities and the employability skills needed to succeed in specific hotel fields. The course teaches various management skills and capabilities necessary for hotel administration.

Week1	☐ Introduction to hotel industry (International and
	Pakistan context)
Week 2	 Defining target market & explaining intangibility of
	service.
Week 3	☐ Classification of Hotels
Week 4	☐ Advantages & disadvantages of different types of
	hotel ownerships &affiliations
Week 5	 Defining mission and creating organization charts
Week 6	☐ Classify the Hotel's functional areas and
	departmentalization/teamwork in hotel management
Week 7	☐ The nature and uses of job description/specification
Week 8	Mid-Term Exam
Week 9	☐ Describing and discussing hotel management
	(including structure, departments, and
	responsibilities) with reference to large, medium
	sized and small hotels.
Week 10	☐ Types of Rooms
Week 11	☐ Tariff structure &plans
Week 12	☐ Sections of front office and their Importance
Week 13	Front Office Operations
	 Reservations
	 Registration

	 Front Office Responsibilities Front Office Accounting Check-out and Settlement 	
Week14	☐ Management/Organization of functions in hotels.	
Week15	☐ Planning & Evaluating Operations	
	☐ Hotel Revenue Management	
Week16	Final-Term Exam	

- O'Fallon, M. J., & Rutherford, D. G. (2010). Hotel management and operations (5th edition). Wiley
- Hayes, D. K., & Ninemeier, J. D. (2006). Hotel operations management (2nd edition). Pearson.

Course Name Seminar in Management

Course Code MGT345

Credit Hours0 3Total week16Total hours48

Course Objective

This course is intended to be a challenging and exciting course that discusses a series of influential "recent" perspective in management. The discussion will focus on different (an in many cases, conflicting) schools of thought, approaches, and techniques, each of which can be useful in various managerial contexts. The course focuses on the most recent (state of the art) development in the management field. The course structure is built around managerial issues, providing students with a richer understanding of the concepts in management, which are discussed from many angles. By discussing alternative management perspective, it is expected that the course can broaden and sharpen students' managerial frame of mind.

Week 1	☐ Introduction
Week 2	☐ New Competitive Landscape and Strategic Leadership
Week 3	☐ Organizational Purpose
Week 4	☐ Management Innovation
Week 5	☐ Value Innovation
Week 6	☐ Organizational Knowledge
Week 7	☐ Decision-making
Week 8	Mid-Term Exam
Week 9	 □ Competition & Competitive Advantage □ Globalization

Week 10	☐ Sustainable Management
	☐ Strategic Alliances
Week 11	☐ Managing Change
	☐ Organizational Performance Management
Week 12	☐ Learning Organizations
Week13	☐ Learning Change
Week 14	☐ Management School of thoughts
Week 15	☐ A revisit to classical research on management
Week 16	Final-Term Exam

Reading materials contain a number of recently published articles and classic articles; as well as different types of cases which are selected from respected, practical oriented journals in the field of business or management.

Course Name International Management

Course Code MGT346

Credit Hours0 3Total week16Total hours48

Course Objective

Companies are no longer competing just within their own country's boundaries, but globally. Corporations, in their quest for competitive advantage, are either forced or enticed to consider global opportunities that reduce cost and/or differentiate their services and products. The task is paramount when business negotiations, needs for coordination of products and services, needs for local responsiveness, research and development, human resources management (including recruitment) and so forth take place in different countries, continents, socio- political and cultural backgrounds. As an introductory course, we aim at understanding some of the issues managers face when working in a multinational enterprise.

Week 1 & 2	☐ Introduction	
	☐ The challenges of business on an international	
	scale	
Week 3 & 4	☐ Evolving economic systems and competition	
Week 5 & 6	☐ Multinational management in a changing world	
Week 7	☐ The global market place and Government roles	
Week 8	Mid-Term Exam	
Week 9	☐ Culture and Multinational management	
Week 10 & 11	☐ Managing ethical and social responsibility in	
	multinational companies	
	☐ International strategy: The fourP's	
Week 12 & 13	☐ Strategic management in the multinational	
	company: Content and formulation	
Week 14 & 15	☐ Multinational and participation strategies: Content	
	and formulation	
	☐ Organizational design for multinational	
Week 16	Final-Term Exam	

- Deresky, H. (2013). International management: Managing across borders and cultures; text and cases (8th edition). Pearson
- Mead, R., & Andrews, T. G. (2009). International management (4th edition). Wiley-Blackwell.

Course Name Change Management

Course Code MGT347

Credit Hours0 3Total week16Total hours48

Course Objective

This course focuses on conceptual, theoretical and practical perspectives on change management, examining the change agent's role and issues associated with change management in the contemporary context. Additional focus is on individual, group and organizational strategies for change and the role of human resource management in the effective management of change.

Course Content

Week 1	Introduction
Week 2	Understanding change
Week 3	Levels of change
Week 4	Leadership and the role of the change agent/practitioner
Week 5	Managing resistance and organizational culture
Week 6	The process of organizational change
Week 7	Organizational development and change
Week 8	Mid-Term Exam
Week 9	Controlling Change Process
Week 10	Resource Management for Change
Week 11	Change in a chaotic and unpredictable environment
Week 12	Future directions: Change in a global setting
Week 13	Case Studies
Week 14	Revision
Week 15	Presentation
Week 16	Final-Term Exam

- Waddell, D.M.. Cummings, T.G. & Worley, C.G. (2011) Organizational Change
- Relevant articles and case studies (classical and recent).

Course Name Crisis Management

Course Code MGT348

Credit Hours0 3Total week16Total hours48

Course Objective

You must deal rapidly, correctly, comprehensively, and objectively with a disaster or crisis. Yet, many organizations are so preoccupied with day-to-day operations that they fail to allocate the appropriate time and resources to crisis planning. This course provides students with the tools to identify potential vulnerabilities and to develop comprehensive protection, management, and communication plans for crisis management.

Week 1	INTRODUCTION	
	 Introduction: Crises are in the News Everyday 	
	 Before, During, and After 	
	 How to Handle Crises Correctlyand Incorrectly 	
Week 2	Outcomes from this Class	
	 Preparing for a Crisis 	
	 Implementing a Crisis Audit 	
	 Creating, Simulating, Revising a Crisis Plan 	
	Managing a Crisis	
Week 3	Current Crises	
	BP Oil	
	 Japanese Earthquake/Tsunami 	
	 Lindsay Lohan/Charlie Sheen/Mel Gibson 	
	Hurricane Sandy	
	 Technology Attacks: Bradley Manning, Edward 	
	Snowden	
	The Changing Media Landscape	
Week 4	DEFINING'CRISIS'	
	 Types of Crises 	
	Natural	

	M 1
	• Man-made
	Combination
	• Technologic
	What is and is Not a Crisis; Why the Distinction is Important
Week 5	WHY CRISIS PLANNING NOTIMPLEMENTED
	• It Can't Happen to Us (Ostrich Theory)
	 Cost of Preparation
	 Lack of Time or Know-How
	Low Priority
	 Lack of Vision
	Lack of Agreement
Week 6	BEFORE THE CRISIS: LONG-RANGE PREPARATION
	Reputation Management
	 Issues Identification
Week 7	THE CRISISAUDIT
	Ten Questions to Ask Yourself About Your
	Organization
	Your Own Organization; Gaining Organizational
	Support for Crisis Planning
Week 8	Mid-Term Exam
Week 9	Creating the Internal Team
	External Sources for Assistance
	CREATING YOUR OWNPLAN
	Current Assessment
Week 10	Crisis Management Team
	Legal/Financial Considerations
	Rehearsals and Simulations
Week 11	Establishing the Crisis Center
	Using Outside Counsel
	Dealing with the Media
	The Role of Senior Management
	Post-Crisis Evaluation
Week 12	DURING THE CRISIS: WHEN CRISIS STRIKES –
	IMPLEMENTING THE PLAN
	Conduct Situation Analysis
	Who Needs to Know What, When
	Prioritize Actions
	 Move Quickly, But Thoughtfully
Week 13	
WEEK 13	Document in Writing Document in Writing Document in Writing Document in Writing Document in Writing
	Dos and Don'ts in Dealing with Media Human Issues in Crisis Situations
XXI a a la 1 4	Human Issues in Crisis Situations AFTER THE CRISIS: RECOVERY: SHORT TERM AND
Week 14	AFTER THE CRISIS: RECOVERY: SHORT-TERM AND
	LONG-TERM

	 Immediate Organizational Resumption Long-Term Recovery Updating the Plan – Lessons 	
Week 15	Presentation	
Week 16	Final-Term Exam	

1. Cooper, M. M. (2013). Coping with Crisis in a Complex World: Expecting the Unexpected. International Council of Shopping