

UNIVERSITY OF CALICUT

Abstract

B.A Programme in Islamic Finance with Computer Application CUCBCSS UG 2014-Revised syllabus-Revised with effect from 2017 admission onwards-Approved-Implemented- Orders issued.

G & A - IV - B

U.O.No. 12501/2017/Admn

Dated, Calicut University.P.O, 05.10.2017

Read:-1) U.O.No. 7454/2014/Admn Dated: 01.08.2014

- 2) Minutes of the BoS Dated 18.01.2017.
- 3) Minutes of the Faculty of Humanities Dated: 07.07.2017
- 4) Minutes of the Academic Council Dated 17.07.2017.
- 5) Orders of the Vice Chancellor in File of even no. Dated 07.08.2017

ORDER

Vide paper read as first above, the Syllabus of Bachelor of Arts (Islamic Finance with Computer Application) Programme implemented under CUCBCSS UG Regulations with effect from 2014 admission onwards.

Vide paper read as second above, the revised syllabus of Bachelor of Arts (Islamic Finance with Computer Application) CUCBCSS UG Programme with effect from 2017 admission onwards are approved by the Board of Studies in Islamic Finance with Computer Application(UG).

Vide paper read as third above, the Faculty of Humanities approved the revised syllabus of Bachelor of Arts (Islamic Finance with Computer Application) CUCBCSS UG Programme as approved by the Board of Studies in Islamic Finance with Computer Application (UG).

Vide paper read as fourth above, the Academic Council held on 17-07-2017 resolved to approve the Minutes of the Meeting of the Faculty of Humanities alongwith the Boards of Studies coming under the Faculty.

Vide paper read as fifth above, sanction has been accorded by the Vice Chancellor to implement the resolutions of the Academic Council.

Sanction has, therefore, been accorded to implement the revised Syllabus of Bachelor of Arts Islamic Finance with Computer Application CUCBCSS UG Programme under CUCBCSS- UG Regulations 2014 with effect from 2017 Admission onwards.

Orders are issued accordingly. (Revised Syllabus appended).

Ajitha P.P

Joint Registrar

То

The Principals of all affiliated colleges.

Copy to:

PA to CE/EX IV section/EG section/JCE II/AR BA Branch/BA Confi SO/Director SDE/SDE Exam Wing/System Administrator with a request to upload the syllabus in the University website/GA I F section/Library/Enquiry/SF/DF/FC/.

Forwarded / By Order

Section Officer

CHOICE BASED CREDIT SEMESTER SYSTEM FOR UNDERGRADUATE PROGRAMME

Of

UNIVERSITY OF CALICUT

REVISED CURRICULUM

FOR

BA ISLAMIC FINANCE WITH COMPUTER APPLICATION

(2017 Admissions Onwards)

Prepared by

BOARD OF STUDIES IN ISLAMIC FINANCE

Under
Calicut University Regulations for
Choice Based Credit Semester System
For Under-Graduate Curriculum 2014
(CUCBCSS UG - 2014)

BA ISLAMIC FINANCE WITH COMPUTER APPLICATION

SCHEME AND SYLLABUS

The course BA Islamic Finance with computer Application is designed to familiarize the students the emerging industry of Islamic Finance. It helps the students to understand the fundamental concepts of Islamic economics and finance. It equips them to meet the requirements of the new generation banks, insurance companies and security markets. It also enables them to know the importance of the development of an interest-free economy to promote socio-economic justice in society. The syllabus is structured to describe the underlying principles of Islamic commercial contracts, to deal with the various Islamic financial products and the key operations of Islamic banks and the scope for co-operation between conventional and Islamic financial institutions. It also aims to analyse the financial market, Islamic financial markets, scope and instruments including the operations of venture capital, investment funds, unit trusts, sukuk and insurance in accordance with Islamic principles, to discuss the governance and transparency issues in Islamic financial institutions. It also equips the students to deal with the computers, internet and computerized accounting.

ELIGIBILITY CRITERIA

The eligibility for higher studies in the Higher Secondary Examination or its equivalent is the eligibility for admission to the BA Islamic finance degree course.

The admission procedure, indexing and weightage are same as the case of other UG courses. Weightage will be given for commerce and economics, Islamic studies papers in indexing.

BA Islamic Finance with Computer Application Scheme and Syllabus

Programme :Undergraduate Level

Duration of the Course :3 years

System to be followed : Semester System

No. of Semesters :Six Semesters

Mode of Evaluation :Continuous Evaluation

(Assignments, Seminars, Projects, Internal

Examinations & End Semester Examinations.

System of Evaluation : Grading System

Medium of Instruction :English

Table. 1. Details of Common, Core, Complementary and Open Courses in each semester:

	. 1. Details of Comm	 				s in ea	acn ser	nester:
Sem	Course			Credit				
este		code		s per	S	IE*	EE*	Tota
r				week		IE.	* EE.	1018
	Common I	A01		1	3	20	80	100
	Common I			5	3	20		100
	Common II	A02				20	80	100
	Common III	A07	3.6	4	4	20	80	100
	Core 1	IFC1	Management	6	5	20	80	100
		B01	concepts and					
		T.G.04	Business ethics			10	4.0	
	Complementary I	ECO1	Essentials of	3	2	10	40	50
ter		C01	Economics I-					
Semester	~		Micro	-				
len	Complementary II	BC1C	Managerial	3	2	10	40	50
O 1		05	economics	_	_			
	Common IV	A03		4	3	20	80	100
	Common V	A04		5	3	20	80	100
	Common VI	A08		4	4	20	80	100
	Core II	IFC2	Islamic	6	5	20	80	100
		B02	economic					
			thought					
	Complementary I	ECO2	Essentials of	3	2	10	40	50
er		C01	Economics II-					
est			Macro					
Semester	Complementary II	BC2C	Marketing	3	2	10	40	50
Š		06	management					
	Common VII	A05		5	4	20	80	100
	Common VIII	A09		5	4	20	80	100
	Core 3	IFC3	Introduction to	5	4	20	80	100
		B03	Computers,					
			Office					
			Automation &					
			internet					
	Core 4	IFC3	Basics of Islamic	4	4	20	80	100
		B04	finance					
	Complementary I	ECO3	Essentials of	3	2	10	40	50
		C01	Economics III-					
			Money, Banking,					
			Finance and					
sste			Trade					
Semester	Complementary II	BC3C	E-commerce	3	2	10	40	50
Se		07	management					
	Common IX	A06		5	4	20	80	100
	Common X	A10		5	4	20	80	100
	Core 5	IFC4	Islamic banking	5	4	20	80	100
> ;		B05	theory and					
I ster			practice					
I Semester	Core 6	IFC4	Quantitative	4	4	20	80	100
Ser		B06	tools for					
			1		<u> </u>			

Complementary I				financial analysis					
Complementary II		Complementary I		Essentials of Economics IV-	3	2	10	40	50
Core 8		Complementary II		Quantitative techniques for	3	2	10	40	50
Solution		Core 7			6	5	20	80	100
Note		Core 8		Islamic	6	4	20	80	100
Core 10		Core 9			5	4	20	80	100
Open (To choose 1 out of 3)		Core 10		Public finance in	5	4	20	80	100
System To be continued in VI semester S S S S S S S S S	^		D01 IFC5 D02 IFC5	commercial law Fundamentals of accounting in Islamic finance Islamic	2	3	10	40	50
Core 11	emester	Project Work	D03	system To be continued					
Core 12	<u> </u>	Core 11		Corporate governance in	5	5	20	80	100
Core 13		Core 12		Computerized accounting with	5	5	20	80	100
Elective (To choose 1 out of 3 IFC6 Environmental E02 economics 3 2 20 80 100 Froject Work IFC6 Individual/Group 2 2 10 40 50 Froject Work IFC6 B15 activity E15 E15		Core 13		Islamic insurance	5	5	20	80	100
choose 1 out of 3 E01 IFC6 Environmental economics IFC6 Islamic asset and E03 Froject Work IFC6 B15 Individual/Group activity IFC6 B15 Response in the project with a control of the project with a control		Core 14			5	4	20	80	100
Project Work IFC6 Individual/Group 2 2 10 40 50 B15 activity	IA		E01 IFC6 E02	Financial management Environmental economics	3	2	20	80	100
B15 activity (Pr)			E03	fund management					
Z Total Credits	iester	Project Work	B15	_	2	2	10	40	50
	Sem	Total Credits				120			

^{*} Internal Evaluation, ** External Evaluation

CORE COURSES

Semeste			Hour	Credit				
r		e code		s per week	S	IE	EE	Tota 1
Sem 1	Core 1	IFC1 B01	Management concepts and Business ethics	6	5	20	80	100
Sem 2	Core 2	IFC2 B02	Islamic economic thought	6	5	20	80	100
Sem 3	Core 3	IFC3 B03	Introduction to Computers, Office Automation & internet	5	4	20	80	100
	Core 4	IFC3 B04	Basics of Islamic finance	4	4	20	80	100
Sem 4	Core 5	IFC4 B05	Islamic Banking theory and practice	5	4	20	80	100
Sem 4	Core 6	IFC4 B06	Quantitative tools for financial analysis	4	4	20	80	100
	Core 7	IFC 5B 07	Financial system	6	5	20	80	100
Same 5	Core 8	IFC5 B08	Fundamentals of Islamic economics	6	4	20	80	100
Sem 5	Core 9	IFC5 B09	Fundamentals of accounting	5	4	20	80	100
	Core 10	IFC5 B10	Public finance in Islam	5	4	20	80	100
	Core 11	IFC6 B11	Corporate Governance in Islamic finance	5	5	20	80	100
Sem 6	Core 12	IFC6 B12	Computerized accounting with Tally	5	5	20	80	100
	Core 13	IFC6 B13	Islamic insurance (Takaful)	5	5	20	80	100
	Core 14	IFC6 B14	Islamic bonds (Sukuk)	5	4	20	80	100

Complementary Courses

The following complementary courses are suggested with the option for choice. The syllabus for complementary courses of sister departments are prepared by the respective Boards of studies.

1) ECO1 C01	Essentials of Economics I-Micro	(BOS Economics UG)
2) ECO2 C01	Essentials of Economics II-Macro	"
3) ECO3 C01	Essentials of Economics III-Money, Banking, Fina	nce and Trade "
4) ECO4 C01	Essentials of Economics IV-Indian Economy	,,
5) BC1C05	Managerial Economics	(BOS Commerce UG)
6) BC2C06	Marketing management	"
7) BC3C07	E-Commerce management	"
8) BC4C08	Quantitative techniques for business	"

Colleges can choose from the above complementary courses offered by the University without affecting the existing workload.

Open Courses

During the Vth Semester three Open courses are offered to the students of other departments. Colleges can choose any one course from the three listed below

IFO5 D01 - Islamic commercial law

IFO5 D02 - Fundamentals of accounting in Islamic finance

IFO5 D03 – Islamic Economic system

Elective Courses

During VIth Semester three elective courses are offered for BA Islamic Finance with Computer Application Programme. Colleges can choose any one course from the three listed below.

Assessment and Evaluation

Assessment and evaluation of the course shall be according to the CUCBCSS UG-2014 Regulations of the University of Calicut. As per the regulations evaluation of the course shall contain two parts: Internal Evaluation and External Evaluation. The Internal examination shall have a weightage of 20% and the remaining 80% for external evaluation.

External Evaluation is done by the University through End Semester examination through indirect grading system based on 7-point scale (A+, A, B, C, D, E or F), as suggested by the Regulations 2014.

Internal assessment is done through the system of continuous assessment

Question Pattern for External Evaluation (Core Course)

Type of	Questions to be	Questions to be	Marks for each	Total Marks
Question	Given	Answered	Question	
Objective Type	12	12	1/2	6
Very Short	12	10	2	20
Answer				
Short Essay	8	6	5	30
Essay	4	2	12	24
Total	36	30		80

Table 6. Question Pattern for External Evaluation (Open Course)

Type of	Questions to be	Questions to be	Marks for each	Total Marks
Question	Given	Answered	Question	
Objective Type	8	8	1/2	4
Very Short	7	5	2	10
Answer				
Short Essay	6	4	4	16
Essay	2	1	10	10
Total	23	18		40

Table 7. Question Pattern for External Evaluation (Complimentary Course)

Type of	of Questions to be		Questions to be		Marks for each	Total Marks	
Question	Given		Answered		Question		
	Part 1	Part 2	Part 1	Part 2		Part 1	Part 2
Objective Type	6	6	6	6	1/2	3	3
Very Short	6	6	5	5	2	10	10
Answer							
Short Essay	4	4	3	3	5	15	15
Essay	2	2	1	1	12	12	12
Total	18	18	15	15		40	40

Project - IFO6 B15 (Pr)

As part of the requirements for BA Programme every student must do a project either individually or as a group, under the supervision of a teacher. Project work is meant for providing an opportunity to approach and study a problem in a systematic and scientific manner. It provides them an opportunity to apply the tools they have studied and learn the art of conducting a study and presenting the report in a structured way. The report of the project, completed in every respect, is to be submitted to the department for valuation by the examiners appointed by the University.

PROJECT GUIDELINES

- 1. Project work may be done either individually or as a group of students not exceeding 5 in number.
- 2. The topic of the project should be on Islamic finance issues either theoretical or case study type.
- 3. Students should be properly oriented on the methodology of conducting a study during the Vth Semester, making use of the hours allotted for the purpose.
- 4. The Project work should be completed by the end of the VI semester and the report should be submitted to the Department before 31st March of the year concerned.
- 5. The project report should be either printed or typed in English.
- 6. A copy of the project report in English (printed or typed) should be submitted by the student/ team on or before 31 March of the year concerned.
- 7. The valuation of the project will be done at two stages:
 - a. Internal evaluation (supervising teachers will assess the project and award grades)
 - b. External evaluation (The team will comprise of an external examiner appointed by the University and the HOD of the institution concerned or his nominee)
 - c. Viva voce related to the project work will also be conducted by the external evaluation team. All candidates should undergo the Viva voce test individually.
 - d. Grades will be awarded to candidates combining the internal grade, team grade and Viva voce grade.
- 8. Length of the project report 20 to 35 typed pages (Paper A4, Times New Roman, Font size 12, line spacing 1.5). The report may be organized in 3 chapters (minimum). The use of simple statistical tools in data analysis may be encourage
- 9. Project evaluation and the Viva voce should be conducted immediately after the completion of the regular classes /written examination.
- 10. The chairman of the VI semester exam should form and coordinate the evaluation teams and their work.
- 11. The project external evaluation should be completed before the commencement of the centralized valuation.
- 12. External Examiners will be appointed by the University from the list of VI semester Board of Examiners in consultation with the Chairman of the Board.
- 13. Student for viva-voce are compulsory for internal evaluation.
- 14. The internal to external is to be taken in the ration of 1:4. Assessment of different components may be done as given below.

Details of the Assessment of Project Report

Internal (20% of total)		External (80% of total)			
% of Marks					
Components	% of	Components	% of Marks		
	Mark				
	S				
Punctuality	20	Relevance of the Topic, Statement of Objectives, Methodology (Reference/Bibliography) Statement of Objectives, Methodology	20		
Use of Data	20	Presentation, quality of analysis of statistical Tools, Findings and recommendations.	30		
Scheme/Organizatio n of Report	30	Viva-voce	50		
Viva-voce	30				
viva vocc	50				

Complementary Courses for other Programmes Complimentary Courses prescribed for any UG Programme approved by the Board of Studies in Islamic Finance

Islamic Finance: Theory and Practice

Semester	Course Code	Course Title
Semester-I	IFC1 C05	Islamic Finance: Theory and Practice -I
Semester-II	IFC2 C05	Islamic Finance: Theory and Practice -II
Semester-III	IFC3 C05	Islamic Finance: Theory and Practice -III
Semester- IV	IFC4 C05	Islamic Finance: Theory and Practice -IV

Fundamentals of Islamic Economics

Semester	Course Code	Course Title
Semester-I	IFC1 C06	Fundamentals of Islamic Economics – I
Semester-II	IFC2 C06	Fundamentals of Islamic Economics – II
Semester-III	IFC3 C06	Fundamentals of Islamic Economics – III
Semester- IV	IFC4 C06	Fundamentals of Islamic Economics – IV

Core Courses

Detailed Syllabi

IFC1 B01: MANAGEMENT CONCEPTS AND BUSINESS ETHICS

Objectives:

To understand the process of business management and its functions, and

To familiarize the students with current management practices.

To understand the importance of ethics in business, and

To acquire knowledge and capability to develop ethical practices for effective management

COURSE OUTLINE

Module I

Nature and scope of Management; evolution of management- Schools of management thought;. W. Taylor and Henry Fayol; principles of management; management as a science and an art; management process.

Module II

Functions of management- planning: types of plan; planning process; organizing: span of control, line and staff functions; centralization and decentralization; delegation; staffing: manpower planning, recruitment, selection and placemen; directing: principles of direction; coordinating, and controlling.

Module III

Manager Vs leader; leadership and motivation; leadership styles; theories of Motivation.MBO;Management of performance; Understanding and managing group processes; characteristics of workgroup, work group behavior and productivity; team creation and management.

Module 1V

Ethics, culture and values: Importance of culture in organisations; Indian ethos and value systems; Model of management in the Indian socio political environment; Work ethos; Indian heritage in production and consumption.

Module V

Business ethics: Relevance of values in Management; Holistic approach for managers in decisionmaking; Ethical Management: Role of organisational culture in ethics; structure of ethics management; Ethics Committee.

Reference Books:

1. Boatwright, John R: Ethics and the Conduct of Business, Pearson Education, New Delhi.

- 2. Sathish Modh: Ethical Management: Macmillan.
- 3 Koontz, H and Wechrick, H: Management, McGraw Hill Inc, New York.
- 4 Drucker, Peter, F: Management: Tasks, Responsibilities and Practices, Allied Publishers, New Delhi.
- 5. L.N Prasad: Principles of management.
- 6. R.S Davar; Management Process
- 7. Rustum & Davan, Principles and practice of Management.
- 8. Srinivasan & Chunawalla, Management Principles and Practice.

IFC2 B02 ISLAMIC ECONOMIC THOUGHT

Module 1 History of contemporary Islamic economic thought:

Historical account of the Islamic economics – early economic thoughts – economic ideas in Muslim writings of history

Module 2 Evolution of Islamic economic thought:

Economic institutions during the time of the Prophet and Right Guided Caliphs

Module 3 Islamic economic thought after Right Guided Caliphs:

Development of economic institutions during Umayyad, Abbasid and later periods, Management of revenues, Kitab al amwal and Kitab al Kharaj

Module 4 Contribution of important scholars to Islamic economic thought

Imam Gazzali and Ibn Thaimiyyah, Abu Yousuf-Abu ubaid-Yahiya-ibin Adam-Qudama ibin Jaffer-ibin al muquaffa

Module 5 Contemporary development in Islamic economic thought:

Islamic revivalism of the twentieth century - Development of Islamic economics in modern era – contemporary Islamic Economic thinkers - Mohammad Abdul Mannan - Dr. Mohammad Nejatullah Siddiqui - Syed Nawab Hyder Naqvi - Monzer Kahf - Syed Mohammad Teleghani - Mohammad Baqir as-Sadr – their contributions

References:

1.S.M. Gaznafar, *Medieval Islamic Economic Thought*, RotledgeCursow, London & New York, 2003

Abbas Mirakhor, The Muslim Scholars and the History of Economics; a need for consideration, American Journal of Islamic Social Service Vol:4 1987

Abdul Azim Islahi: *History of Economic thought in Islam*, Dept. of Economics A.M.U Aligarh,1996

Spangler J.J; *Economic Thought of Islam*: Ibn Khaldum, Comparative Studies in Society and History (Haque) 1964 Vol.16

Abul Hasan M Sadeq&AiditGhazali (ed): *Readings in Islamic economic Thought*, Longman Magazine 1992 Chapters 1,5,6,7,8,9,10,12 and13

Dr. Sabaduddin Azmi: Islamic Economics, Good Word Books, 2002

SileAhammedGusau : Economic Thought of Ibn Khaldun, Journal of Islamic Economics Vol.3, 1993

Contributions of Muslim Scholars to Economic Thought and Analysis – Abdul Azim Islahi-King Abdul Aziz Univesity KSA

Mohammed Aslam Haneef: Contemporary Islamic Economic Thought "A Selected Comparative Analysis" Ikraq 11, Jalan 11/4 E 46200, Pataling, Jaya, Selangor. 1995

IFC3 B03 INTRODUCTION TO COMPUTERS, OFFICE AUTOMATION & INTERNET

Module I

Introduction to Computers: Types of Computers - DeskTop, Laptop, Notebook and Netbook. Hardware: CPU, Input / Output Devices, Storage Devices - System - Software - Operating Systems, Programming Languages, Application Software - Networks - LAN, WAN - Client - Server.

Module II

Documentation Using a Word Processor (Open Office Writer / M.S. Word) - Introduction to Office Automation, Creating & Editing Document, Formatting Document, Auto-text, Autocorrect, Spelling and Grammar Tool, Document Dictionary, Page Formatting, Bookmark, Advance Features - Mail Merge, Macros, Tables, File Management, Printing, Styles, linking and embedding object, Template.

Module III

Electronic Spread Sheet (OpenOffice Calc/MS-Excel) - Introduction to Spread Sheet, Creating & Editing Worksheet, Formatting and Essential Operations, Formulas and Functions, Charts, Advanced features - Pivot table & Pivot Chart, Linking and Consolidation.

Module IV

Presentation using (Open Office Impress/MS-Power Point): Presentations, Creating, Manipulating & Enhancing Slides, Organizational Charts, Charts, Word Art, Layering art Objects, Animations and Sounds, Inserting Animated Pictures or Accessing through Object, Inserting Recorded Sound Effect or In-Built Sound Effect.

Module V

Introduction to networking and the internet - What is Networking – LAN – WAN – Wireless networks – Benefits of Networking – file sharing – sharing of printers – examples – networking in an office – in an internet cafe. The Internet- HTMLwebsites – blogs – search engines –e-mail chat – social networking – Security issues – Hacking – Phishing - Wikis-file sharing – net banking – shopping on internet- online knowledge resources- Encyclopedias – libraries – book sites – journals

References:

- 1. Michael Miller, Absolute Beginner's Guide to Computer Basics, Prentice Hall.
- 2. Russell A. Stultz, Learn Microsoft Office, BPB Publication.
- 3. H.M.Deitel, P. J. Deitel, et al., *Internet & World Wide Web How to program*, Prentice Hall.

IFC3 B04 BASICS OF ISLAMIC FINANCE

Course Objectives

To familiarize students with basic concepts used in Islamic finance

To provide basic understanding of working of Islamic banks and financial institutions

To introduce Islamic finance instruments used in shariah compliant transaction

Module I: Introduction

Islamic financial system: an overview – financial function - types of markets and products-financial instruments - Shariah law – maqasidu sharia (objectives of sharia) - Sources and Development-Important concepts and principles of Fiqh-Major norms in Islamic finance

Module II: Islamic Financial Contracts

Conditions of contract: Waad, Muwaada, Aqd- Elements of contract: Contracting parties, subject matter, offer and acceptance-Types of contracts

Module III: Islamic Commercial Banking

Islamic appraisals of conventional banking-Operating structure of Islamic banks- Models of Islamic banking; Sources and application of funds

Module IV: Islamic Capital Market

Introduction to capital market-Types of market & kinds of products- Islamic appraisal of capital market- Stock market: shariah screening methods, purification and zakah- Islamic securities (Sukuk)

Module V: Islamic Insurance (Takaful)

Islamic appraisal of conventional insurance- Structure and models of Islamic insurance-Types of insurance products. General and family takaful. Reinsurance and re-takaful.

Module VI: Islamic Microfinance

Introduction to micro finance - The significance of micro finance services - Micro finance models - Islamic Microfinance - Products in Islamic microfinance

References:

- 1. Iqbal, Munawar and Molyneux, Thirty Years of Islamic Banking: History, Prospects and Performance, Philip, 2005.
- 2. Iqbal, Zubair and Mirakhor Abbas, 'Islamic Banking', *International Monetary Fund*, Washinton DC: (Occasional Paper No.49), 1987
- 3. Khan, S. Mohsin, 'Islamic Interest Free Banking: A Theoretical Analysis', *International Monetary Fund Staff Papers*, (Washington DC), Vol. 33, No. 1, 1986.
- 4. Mills, Paul S. and John R. Presley, *Islamic Finance: Theory and Practice*, London, Macmillan, 1999.
- 5. Obaidullah, Mohammad, '*Islamic Financial Services*, Islamic Economics Research Center, King Abdul Aziz University (Jeddah, Saudi Arabia, 2005.
- 6. Siddiqi, M.N., Riba, Bank Interest and the Rationale of its Prohibition, IRTI, IDB, 2004.
- 7. Usmani, M., Taqi, An Introduction To Islamic Finance, Karachi, Idaratul Ma'arif, 1998.
- 8. Introduction to Islamic microfinance, Dr. Mohammed Obaidullah
- 9. Contemporary practices of Islamic financing techniques-Dr. Ausaf Ahmad
- 10. Islamic economic institutions and elimination of poverty- dr. Munavvar Iqbal
- 11. Islamic microfinance and poverty alleviation- Dr. Mohammed Obaidullah

IFC4 B05 ISLAMIC BANKING THEORY AND PRACTICE

Module I: Evolution of Islamic banking

History and evolution of Islamic banking - classical partnership to modern Islamic banks - development of Islamic/interest free banks in 20th century- The Global Islamic Finance Development Center – Islamic banks a global overview

Module II: Principles of Islamic finance

Principles of Islamic finance- Major prohibitions and promotions- Prohibition of riba, gharar and mysir- different types of riba and basis of its prohibition- prohibition of interest in other religions-prohibition of certain commodities and services- permission of trade and its norms

Module III: Functioning of Islamic banks

Introduction to the functioning of Islamic banks- Deposit products in Islamic banks-current account, savings account and investment account- Its principles in Islamic finance-al wadiah, qard and mudaraba principles- special investment account and general investment account-difference between conventional banking and Islamic banking

Module IV: Financing products of Islamic Banks - I

Equity based products- *mudaraba*, *musharaka* and diminishing *musharaka*-its issues in product management-combination of mudaraba and musharaka- uses of these techniques in finance operation- difference between conventional equity finance and participatory finance

Module V: financing products of Islamic Banks - II

Debt based financial products:- *murabaha*- conditions and steps for murabaha practice*murabaha* and *musawama- bai muajjal* - Issues in product management and its area of application

Forward sales:- *bai'salam* and *isthisnah*- method of operation and practice of *salam* contract-parallel *salam- Isthisnah* –conditions for practice- difference between *salam* and *isthisnah*-area of application.

Leasing contract:- *ijara*-basic rules of leasing-leasing as a mode of financing-permanent leasing and *ijara wa iqthinah* –securitization of *ijarah* –Uses of ijara

Other products in Islamic banks:- *Qard hasana, a'rahn, wakala*, fee based services of Islamic commercial banks- practicing of *hibah* in Islamic banks and its conditions

Ref:

Dr. Mohammed Obaidullah- Islamic financial services- King Abdul Azeez University Jeddah

Mufti Taqi Usmani- an introduction to Islamic finance

Iqbal, Munawar and Molyneux, Thirty Years of Islamic Banking: History, Prospects and Performance, Philip, 2005

Khan, S. Mohsin, 'Islamic Interest Free Banking: A Theoretical Analysis', *International Monetary Fund Staff Papers*, (Washington DC), Vol. 33, No. 1, 1986.

4. Mills, Paul S. and John R. Presley, *Islamic Finance: Theory and Practice*, London, Macmillan, 1999.

Siddigi, M.N., Riba, Bank Interest and the Rationale of its Prohibition, IRTI, IDB, 2004.

IFC4 B06 QUANTITATIVE TOOLS FOR FINANCIAL ANALYSIS

Introduction

Students of Islamic Finance should have sound quantitative skills to, analyse and interpret empirical data. They also require these skills for advanced studies in finance and economics..

Objectives

This course is intended to provide students an introduction to quantities methods and tools that are used in the undergraduate level. The aim of this course is to develop

skill in statistical techniques that are required for a meaningful understanding of Islamic finance and for carrying out empirical research.

Learning Outcome

Students are expected to acquire statistical skills that are necessary for further studies. However, it should be kept in mind that the students who study this course have limited quantitative skills. Their limitations and peculiarities should be considered while preparing questions paper, particularly for problems.

Syllabus

Module I: Meaning of Statistics and Description of Data

Definition, Scope and Limitations of Statistics-Frequency distribution- Representation of data by Frequency polygon, Ogives and Pie Diagram.

Module II Measures of Central tendency

Arithmetic Mean, Median, Mode, Geometric Mean and Harmonic Mean-Weighted averages-Positional values- Quartiles, Deciles and Percentiles-Business Averages Quadratic Mean and Progressive Average- Measures of Dispersion: Absolute and Relative measures of Range,

Quartile Deviation, Mean Deviation and Standard Deviation- Lorenz Curve- Gini Coefficient-Skewness and Kurtosis.

Module III: Correlation and Regression Analysis

Correlation-Meaning, Types and Degrees of Correlation-Methods of Measuring Correlation-Graphical Methods: Scatter Diagram and Correlation Graph; Algebraic Methods: Karl Pearson's Coefficient of Correlation and Rank Correlation Coefficient - Properties and Interpretation of Correlation Coefficient-Simple linear regression Meaning, Principle of Ordinary Least Squares and Regression Lines.

Module IV: Index Numbers

Index Numbers: Meaning and Uses- Unweighted and Weighted Index Numbers: Laspeyre's, Paasche's, Fisher's

Reference:

- 1. Lind D.A., W.G. Marchal and S.A Wathen., Statistical Techniques in Business and Economics, Tata Mc Graw Hill, New Delhi.
- 2. Gupta S. P, Statistical Methods, Sultan Chand and Sons, New Delhi.

IFC5 B07 FINANCIAL SYSTEM

Module I: Financial System:

Meaning and Significance-Functions of the financial system - Financial Assets- Financial markets- Classification-Financial instruments-weakness of Indian Financial System.

Module II: Money market:

Definition, Features, Objectives and Importance of Money market-Composition of Money market-Operations and Participants- Money market Instruments-features of Indian money market-Recent developments.

Module III: Capital Market:

Capital market- Pirmary market – Secondary market- New issue market-meaning-functions-methods floating new issue - intermediaries in the new issue market-merchants bankers and their functions -Recent trends in new issue market - Stock Exchanges-Functions-Structure of stock exchanges-BSE-NSE- listing of securities-Advantages of listing-methods of trading in stock exchanges-on line trading-stock indices

Module IV: Financial Institutions:

Commercial banks- development financial institutions- Nonbanking financial corporations-Mutual Funds, insurance companies – Objectives and functions (only a brief outline). 15 Hours

Module V: Regulatory Institutions –

RBI – Role and Functions. The Securities and Exchange Board of India-objectives-function-powers-SEBI guidelines for primary and secondary market. 08 Hours

Reference Books:

- 1. Kohn, Meir: Financial Institutions and Markets, Tata McGraw Hill.
- 2. Bhole L.M: Financial Institutions and Markets, Tata McGraw Hill.
- 3. Desai, Vasantha: The Indian Financial System, Himalaya Publishing House.
- 4. Machiraju.R.H: Indian Financial System, Vikas Publishing House.
- 5. Khan M.Y: Indian Financial System, Tata McGraw Hill.
- 6. Varshney, P.N., & D K Mittal, D.K.: Indian Financial System, Sulthan Chand & Sons
- 7. Gordon E. & Natarajan K.: Financial Markets & Services, Himalaya Publishing House.
- 8. Pathak, V. Bharati: Indian Financial System, Pearson Education

IFC5 B08 FUNDAMENTALS OF ISLAMIC ECONOMICS

Objective

To define the scope and significance of Islamic Economics with special reference to the central problems of economic choice.

To explain the ethical character of Islamic Economics within the context of the current debate on economic methodology, particularly the positive/normative characterization of Islamic Economics.

A comparative understanding of conventional economic thought and Islamic economics

Module I: Introduction to Islamic Economics

Nature and scope of Islamic Economics- Faith in One God and its economic implications - Freedom of choice with accountability - Islam's view of property as a trust- Freedom of enterprise -Role of state in ensuring a minimum realization of norms- Sources of Islamic Economics

Module II: Principles of Islamic Economics

Principles of Islamic Economics- Riba, bank interest and rationale of its prohibition-Gharar (hazard) and the prohibition of gambling- Competition and cooperation, their relative scopes-Risk sharing verses risk shifting-Economic stability and the significance of abolition of interest

Module III: Theory of firm and Consumer Behavior Islamic perspective

Theory of the Firm- Behavior of firm - Producer behavior - Objectives of production - concept of 'maslaha' - the possibility of taking social good into consideration- Role of cooperative ventures at the industry level- Public sector policy goals- Environmental protection, - Allocative efficiency- Consumer behavior: directions on consumption - Moderation in consumption - welfare function - ends and values - self interest with ethical constraints

Module IV: Principles of Distribution in Islamic Economics

Equitable distribution of income and wealth- major policy considerations - Universal need fulfillment, social solidarity and economic strength, major goals of public finance in Islam-Zakat, and the share of the have-nots -Awqaf, their emergence in early Islam and their role in modern economy

Module V: Market and Price in Islamic economics

Market structures: Islamic view – The condemnation of monopoly - Information made available to both buyers and sellers - The condemnation of future contracts if the quantity of the object is not known - Islamic view on pricing – Price taking – market determined price – price control – government determined price

Suggested Reading:

- 1. Ahmad, Habib (eds), *Theoretical Foundation of Islamic Economics*, Islamic Research and Training Institute, Islamic Development Bank, 2002.
- 2. Chapra, M.U, What is Islamic Economics, Jeddah, IRTI, IDB, 1996.
- 3. Khan, W. Masood, *Towards an Interest Free Islamic Economic System*, Leicester, UK: The Islamic Foundation, 1985.
- 4. Siddiqi, M.N., Some Aspects of Islamic Economy, Delhi, M. M. I. Publishers, 2002.

IFC5 B09 FUNDAMENTALS OF ACCOUNTING

Course Objectives

To familiarize students with basics of financial, cost and management accounting

To equip them techniques of business decisions based on accounting information

To use financial data in decision making

Module I: Introduction

Meaning, definition and needs of accounting business decisions; forms of accounting and users of accounting information; accounting standardisation and role of AICPA; framework of accounting postulates; principles, conventions, concepts, procedures, methods etc; accounting equations and types of accounts, rule of recording business transactions.

Module II: Preparation Basic Accounting Records

Preparation of basic accounts - journal to trial balance, income statement, position statements (P&L A/C and Balance Sheet) and adjustment entries; presentation of financial statements in other useful forms, i.e. common sized statement; comparative statement and trend percentages; legal requirements relating to accounting, Reading of annual report

Module III: Financial Statement Analysis

Ratio analysis, its meaning and uses; study of liquidity ratios and leverage ratios; study of profitability ratios and activity ratios; meaning, uses and preparation of functions flow statements; meaning, uses and preparation of cash flow statements.

Module IV: Islamic Accounting Norms

Objectives of financial accounting in Islam. Basic assumptions and criteria for Islamic accounting. The prescribed general layout of the balance sheet in Islamic banks. Accounting Standards of Islamic Financial Institutions: Analysis of the Balance Sheet Structure.

Module V: AAOIFI Norms of Islamic Accounting

AAOIFI Norms for accounting of Islamic financial products; mudaraba, musharaka, murabaha, ijarah, salam, istisna. Norms of Islamic corporate governance.

Suggested Readings:

- 1. AAOIFI, (Accounting and Auditing Organization for Islamic Financial Institutions), *Accounting and Auditing Standards for Islamic Financial Institutions*, Manama, Bahrain, 1997.
- 2. AAOIFI, Accounting Auditing and Governance Standards for Islamic Financial Institutions, Manama, Bahrain,

2002.

3. Dearden J and Bhattacharya SK, *Accounting for Management– Text and Cases*, Vikas Publishing House Private

Ltd, New Delhi, 2005.

- 4. Hingorani, Ramnathan and Grewal, *Management Accounting*, S. Chand & Sons, New Delhi, 2005.
- 5. Pandey, I.M. *Management Accounting*, Vikas Publishing House Private Limited, New Delhi, 200

IFC5 B10 PUBLIC FINANCE IN ISLAM

Module 1-Nature and scope of public finance

Nature, definition and scope of public finance-role of public finance in economic development-Main sources of revenue-public expenditure-public debt and its implications-budget and economy-fiscal policy and economic stability

Module II: Development of public finance in Islam

Meaning and nature of public finance in Islam-nature of Islamic state-provision of social good-supply of social good-through voluntary sector-functions of the state. The executive-defense-social security-economic activities of the state-economic development-distribution function.

Module III-Sources of revenue for the Islamic state

Zakah –zakah in holy Quran and hadith Sources of Zakah-Jizya or poll tax in Islam- Islamic treatment of religious minorities-Kharaj Tax on land-during prophet and in the caliphate of Ummar-fai'- spoils of war-the ushr in Islam.

Module IV-Public treasury of Islamic state

Public expenditure-zakah funds-the eight groups of poor and very poor people. zakah and other religions -zakah and employment – Public sector and Islamic state-

Module V: Role of the state in contemporary economy

Contemporary perception of public goods - the functions of the Islamic State - Public choice and its relationship to public fiscal decision making (the Shu'ra, the public interest) objectives of public intervention of the state-poverty-education-health-protection of environment – policy and measures.

References

Budget deficit and public borrowing instruments in Islamic economic system; Dr. Monzer Kahf 1994

Islamic economics Dr. Shabahuddin Azmi

Fiscal policy in the Islamic state; Abdullah Jumah Saeed Sa'adi -Layme Books Ltd

Islamic economics theory and practice MA Mannan

Economic functions of early Islamic state Hasanuzzaman SM International publishers Karachi 1990

IFC6 B11 CORPORATE GOVERNANCE IN ISLAMIC FINANCE

Objective

To understand the importance of corporate governance in different kinds of business organization.

To describe the ethical elements of Islamic Finance

COURSE OUTLINE

Module - 1

Corporate Governance—concepts—scope—the significances of constitutions for corporate entities - difference between governance and management—corporate governance in sole trading concern, partnership and companies.

Module - 2

International Corporate Governance Guidelines [including SEC guidelines] and their applicability to Islamic Banks - Corporate Governance at IFIs - Corporate Governance In Islam - Corporate Governance processes and policies in Islamic Banks - Guiding principles for Corporate Governance at Islamic Banks.

Module - 3

The Shariah Supervisory Board - Fit and proper requirements and the selection process - Internal Shariah Advisor/Officer - Roles and Responsibilities - Monitoring, reporting and Audit structures Assessment of effectiveness - Separation of parties (Shareholders

Vs. Management)

Module - 4

Conventional Banking Regulation and Supervision requirement [BASEL, BOFIA, etc Principles and Guidelines] - Microfinance Legal Frameworks, Regulations and Policy -

How the overall regulatory framework affects the integrations of microfinance institutions into

the financial system - Banking regulation and supervisions in an Islamic framework – Information disclosure, The Role, Functions and Challenges Of Central Banks In Regulation And Supervision Of Islamic Banks.Comparative Study of Islamic Banking And Islamic Banking Regulations And Supervisions in U.K ,Malaysia - Shariah Advisory Board quality of Islamic Banking Supervision and Regulation.

Reference

Corporate Governance: Principles, Policies and PracticesBy Bob Tricker – Oxford Publications

An Islamic Perspective on GovernanceByZafarIqbal, ZafarIqbal, Mervyn Lew

IFC6 B12 COMPUTERISED ACCOUNTING WITH TALLY

Objective: To enable the students to acquire basic knowledge in the computerized accounting systems and its applications in the area of business. Both theory and practical

Module I

Introduction to Accounting: Accounting basis and terms -Branches of accounting - Mode of accounting - Manual accounting - Computerized accounting fundamentals.

Module III

Inventory Management with Tally - Stock groups - Stock items - Stock category - Unit of measures - Godown inventory vouchers (Pure inventory and inventory vouchers).

Module IV

Integration of Accounting with Inventory: Bill wise details - Invoicing - Voucher entry - Cost centre - Cost category - Budget and control - Bank reconciliation - Interest calculation - Order processing - Stock valuation methods - Reorder levels - Tracking numbers - Bill of material - Inventory ageing

Module V

Tax Application in Tally - Introduction to VAT - VAT activation and classification - VAT computation - Composite VAT - Input VAT on capital goods - CST introduction - Central Excise Tax - Interstate transfer - Service tax.

Module VI

Accounting and Inventory Reports - Trading, Profit and loss A/c - Balance Sheet - Ledgers - Cost centre and budget reports - Cash book and bank book - Inventory reports - Decision supporting tools - Ratio analysis - Cash flows - Fund flow - Budgeting system - Printing of reports - Voucher and bill printing etc.

Module VII

Technology Advantage of Tally - Tally audit - Tally vault - Back up, restore, merge and split of database - ODBC interface — Export and import of data - web enabled reporting — On line support of software.

Module IV:

Islamic Accounting Norms - Objectives of financial accounting in Islam. Basic assumptions and criteria for Islamic accounting. The prescribed general layout of the balance sheet in Islamic banks. Accounting Standards of Islamic Financial Institutions: Analysis of the Balance Sheet Structure- AAOIFI Norms of Islamic Accounting- mudaraba, musharaka, murabaha, ijarah, salam, istisna. Norms of Islamic corporate governance.

References:

- 1. A.K. Nadhani and K.K. Nadhani, Implementing Tally 6.3, l/e BPB Publications, New Delhi.
- 2. Namrata Agarwal, Tally 6.3, 2004 Edition, Dream Tech., New Delhi.
- 3. Sridharan, Narmadha Publications, May 2003.
- 4. AAOIFI, (Accounting and Auditing Organization for Islamic Financial Institutions), Accounting and Auditing Standards for Islamic Financial Institutions, Manama, Bahrain, 1997.
- 5. AAOIFI, Accounting Auditing and Governance Standards for Islamic Financial Institutions, Manama, Bahrain, 2002.

IFC6 B13 ISLAMIC INSURANCE (TAKAFUL)

Objectives:

To provide students with a knowledge and understanding of the development of Islamic insurance and its modern day use and application.

Explain concepts associated with insurance as discussed in shariah such as Riba, gharar or juhala, qimar or maysir.

Describe the different models of Islamic insurance services.

Module I: Introduction

Position of Islam regarding insurance. The origins of Islamic insurance; The nature of a Takaful undertaking and the need to avoid gharar (uncertainty) through Tabarru' (donation) and riba (interest) through the use of non-interest bearing assets-The structure of Takaful undertakings: non-profit and commercial

Module II: Basic Characteristics

Types of Takaful: general and life (family) including the nature of Family Takaful using 'endowment' type policies- Differences between conventional proprietary insurance, conventional mutual insurance and Takaful- The structure of Takaful:-i. Separation of participants' funds from those of the Takaful operator-ii. The role of Qard (interest free loan)

Module III: Takaful Models

Mudaraba-Wakala- the combined model-Structuring and practice

Module IV: Management of Takaful

Underwriting and managing the investments- Distribution of underwriting surpluses in Takaful;- The definition of an underwriting surplus-The nature and allocation of technical provisions-The rules for distributing underwriting surpluses- Risks associated with Takaful claims and their mitigation

Module V: Reinsurance (Retakaful)

How reinsurance operates in Islamic insurance-The funding of reinsurance- The place of Re-Takaful-Responsibility of the Takaful operator for Shariah compliance

References

- 1. Ahmed, Salahuddin, Islamic Banking, Finance and Insurance: A Global Overview, Kuala Lumpur, 2006.
- 2. Aly, Khorshid, Islamic Insurance: A Modern Approach to Islamic Banking, London, Routledge, 2004
- 3. Jaffer, Sohail, Islamic Insurance: Trends, Opportunities and the Future of Takaful, Euromoney Books, 2007.

IFC6 B14 ISLAMIC BONDS (SUKUK)

Objectives:

To provide students with a knowledge and understanding of Islamic bonds.

To highlight issues involve in structuring and shariah compliance of sukuk

To enable and encourage students develop different types of sukuk meeting various economic

requirements.

Module I Sukuk the alternate of Bonds

Principles of securitisation: Conventional and Islamic-Overview of sukuk market- The shariah requirement of securitization- AAOIFI Standards of Sukuk- Role and importance of Sukuk in Islamic Capital Market

Module II The Basic structures and parameters of Sukuk

Evolution & Definition-Essential difference between conventional Bonds & *Sukuk*-Risk Factors-**Ratings of Sukuk**

Module III Types of sukuk

Sukuk al Ijarah-Sukuk al Salam- Sukuk al Istisna-Sukuk al Mudaraba-Sukuk al Musharaka

Module IV Issues and shariah concerns of Sukuk

Conclusive rates of return; purchase undertaking, profit distribution-Sale and lease back-Trading of sukuk-Guaranteeing sukuk return

References

1. Adam, J. Nathif and Thomas, Abdulkader, Islamic Bonds: Your Guide to Structuring, Issuing and investing

in Sukuk, Euromoney Publications, 2005.

2. Ayman H. Abdel-Khaleq and Christopher F. Richardson, "New Horizons for Islamic Securities: Emerging

Trends in Sukuk Offerings", Chicago Journal of International Law, Vol. 7 No. 2, 2007.

3. Ayub, Mohammad, Securitisation, Sukuk and Fund Management Potential to be Realized by Islamic

Financial Institutions, State Bank of Pakistan, 2005.

4. Haneef, Mohamed Rafe, Recent Trends and Innovations in Islamic Debt Securities: Prospects for Islamic

Profit and Loss Sharing Securities, Proceedings of Seventh Harvard University Forum on Islamic Finance, Harvard Law School, 2006.

IFC6 E01 FINANCIAL MANAGEMENT

Course Objectives

To familiarize students with basic concepts used in FM

To provide basic understanding of working capital management

To introduce project appraisal mechanism and basics of dividend decisions

Module I: Introduction

Introduction, Meaning, scope and development of financial management; finance function; Indian financial System, Risk and Return, Valuation of securities, legal, regulatory and tax framework related to financial management; Time value of money and its relevance.

Module II: Working Capital Management

Working Capital Management, overall considerations in WCM; determinants and determination of W.C. requirements; management of cash; management of receivables; management of inventories.

Module III: Investment Decisions

Management Long-term Capital, Tax considerations in investment appraisal; methods of project appraisal; payback period method; average rate of return method; accounting rate of return method; net present value method; internal rate of return method; capital rationing.

Module IV: Financing Decisions

Cost of Capital and Capital Structure, Cost of debt and preferred stock; cost of equity, retained earning and overall cost of capital; financial and optimum capital structure; theories of capital structure; M.M hypothesis on capital structure.

Module V: Dividend Decisions

Issues in Financial Management, Overview of dividend policy; dividend policy and share valuation; practical considerations and legal requirements on dividend; lease financing in India, contemporary issues in financial management.

References

- 1. Chandra Prasanna, *Financial Management: Theory and Practice*, Tata McGraw I, New Delhi, 2005.
- 2. Khan, Y.M. and Jain PK, *Financial Management Text and Problems*, Tata McGraw Hill Publishing Company Ltd, New Delhi, 2007.
- 3. Van Horn James C, *Financial Management and Policy*, Prentice Hall of India, New Delhi, 2000.

IFC6 E02 ENVIRONMENTAL ECONOMICS

OBJECTIVE: In the recent years pollution is increasing due to industrialization and urbanization. The problem of global warming rose from the pollution. This paper provides a deep understanding about the effect of pollution and measures to control pollution.

Module I: Environment and Ecology:

Environment - ecology linkage. Environment as a necessity and luxury, Population - environment linkage. Valuation of environmental damages; Land, water, air and forest.

Module II: Pollution:

Water pollution, Land pollution, Air pollution, Forest pollution and its impacts on human life.

Module III: Pollution Control

Prevention, Control and abatement of pollution; Choice of policy instruments in developing countries; Environment legislation; Indicators of sustainable development; Environmental accounting.

Module IV: Environmental Problems:

Pollution- Environment linkage; Environmental use and environmental disruption as an allocation problem; Market failure for environmental goods; Environment as a public goods; the commons problem; property right approach to environmental problem.

References

- 1) Boserup, E. (1991), Population and Technological Change : A Study of Long Term Change, Chicago University Press, Chicago.
- 2) Ehrlich, P.A. and J. Holden (1997), Economics, Population, Resources and Environment, W.H. Freeman, San Francisco.
- 3) Hemple, L.C. (1998), Environmental Economics; The Global Challenge, First East West Press, Edinburgh.
- 4) Hirsch, A.O. (1958), The Strategy of Economic development, Yale University Press, New Haven.
- 5) Kuik, O.J. et. AI. (eds) (1997), Environment Policy, Pollution Control in the South & North: A comprehensive Assessment
- 6) Approach in India and Netherlands, Indo Dutch Studies on development Alternatives, Sage Publications, New Delhi.

IFC6 E03 ISLAMIC ASSET AND FUND MANAGEMENT

Objectives:

To provide students an understanding of the working of Islamic financial market.

To highlight working of the Islamic equity market.

To enable student evaluate Islamic capital market instruments.

To provide student an in-depth understanding of the shariah screening norms for investments and wealth management.

Module I Introduction

The Capital market: Functions and objectives-The Capital market in India-Risk Return principle in Islam-Cost of Capital- Choice between Capital and Debt financing-Agency problem-Shariah Principles for Capital Market

Module II Islamic Stocks and Wealth Management

Equity Shares and equity funds- Business and structure of Islamic enterprise- Indebtedness of the enterprise-Earnings from impermissible activities- Cash and receivables/payables

Module III Norms for shariah screening in Islam

Dow Jones Islamic investment criteria-Securities Commission Malaysia norms-FTSE and TII Norms used in India- Norms used in India, Pakistan and Middle East

Module IV Critical Assessment of Islamic screening Norms

Screening Norms relating to nature of business- Screening Norms relating to financial ratios

Suitability of Market cap- Purification and zakah

Module V Islamic Real Estate and Project financing

Characteristics of Real estate- Islamic REITS & REMFs- Islamic Unit Trusts and Mudaraba Certificates

Refernces

1. Ahmed, Osman Babikir, Islamic Equity Funds: The Mode of Resource Mobilization and Placement, Islamic

Research and Training Institute, Islamic Development Bank, 2001.

2. Ali Salman, Syed, Islamic Capital Market Products: Developments and Challenges, Islamic Research and

Training Institute, Islamic Development Bank, 2005.

3. Ali Salman, Syed (eds), Islamic Capital Markets: Products, Regulation and Development, Islamic Research

and Training Institute, Islamic Development Bank, 2008.

Usmani, M, Taqi, Principles of Shari'ah Governing Islamic Investment Funds, Pakistan.

COMPLEMENTORY COURSES FOR B A ISLAMIC FINANCE PROGRAM PREPARED BY ECONOMICS AND COMMERCE BOARD OF STUDIES

From Economics Board of Studies

Semester I

ECOLCOL Essentials of Economics I-Micro

No. of Credits: 2 No. of Contact Hours: 54

Module I: Introduction to Economics

What Economics is about? – Importance of the study of economics, relation with other social sciences (History, Political Science, Law, Psychology, Sociology). Basic Problems. Micro versus Macro

Module II: Theory of Demand

Utility, utility function, marginal utility, law of diminishing marginal utility, demand, law of demand. Elasticity of demand and its types.

Module III: Theory of Supply

Cost, cost function, opportunity cost, variable cost, fixed cost, total cost, marginal cost, average cost, supply, supply function, supply curve, Elasticity of supply and its types. Equilibrium Price, market and its classification

Module IV: Theory of Production

Production function, types of production function (short run and long run), economies of scale.

Reference:

1. Dominick Salvatore _Microeconomic Theory', Schuam's Outline Series

Semester II

ECO2 C01 Essentials of Economics II - Macro

No. of Credits: 2 No. of Contact Hours: 54

Module I: National Income Concepts and Meaning

GDP and GNP, NDP and NNP. GDP at factor cost and market price, GNP at market price and factor cost, NDP at market price and factor cost, NNP at market price and factor cost. Personal Income, disposable income, per-capita income. Importance of the estimation of national income, difficulties in estimation of national income.

Module II: Major Classical Postulates

Say's Law of Market, Full employment, wage-price flexibility, leissez-faire

Module III: Major Keynesian Concepts

Effective demand, consumption, savings, under-employment equilibrium, wage price rigidity

Reference

1. Diwedi DN _Macroeconomics Theory and Policy Tata Magragel

Semester III

ECO3 C01 Essentials of Economics III -Money, Banking, Finance and Trade

No. of Credits: 2 No. of Contact Hours: 54

Module I: Money

Definitions and functions of money, demand for and supply of money, Fischer's quantity theory of money, inflation and deflation

Module II: Banking

Role and functions of commercial banks and central bank, monetary policy and its instruments, credit instruments (cheque, draft etc)

Module III: Public Finance

Public revenue and its sources, public expenditure, public debt, deficit financing, fiscal policy, budget, finance commission.

Module IV: Trade

Internal and External Trade, Why international trade?, balance of trade and balance of payment, foreign exchange rate, devaluation, revaluation, depreciation, appreciation.

Reference

- 1. Diwedi DN Macroeconomics Theory and Policy Tata Magragel
- 2. Salvetor D and EA Diulio Principals of Economics Schuam's Outline Series
- 3. Salvetor D International Economics Schuam's Outline Series

Semester IV

ECO4 C01 Essentials of Economics IV -Indian Economy

No. of Credits: 2 No. of Contact Hours: 54

Module I: India as a Developing Economy

Major Issues: poverty, unemployment and inequality - causes and remedies

Module II: Major Sectors of Indian Economy

Importance, contribution and problems of agricultural sector, green revolution, land reforms, Industry: importance, contribution and problems. Services: contribution to the national economy. Impact of economic reforms on major sectors.

Module III: Planning

Economic planning and its objectives; five year planning in India – achievements and failures

Module IV: Kerala Economy

Unique features, sectoral contribution, land reforms, decentralized planning, people's planning, achievements and challenges in Health and Educational Sectors, Role of Migration and remittances, tourism and development

Reference

- 1. Uma Kapila (Ed) Indian Economy Since Independence Academic Fountation New Delhi
- 2. Keralapadhanam KSSP Kozhikode

SYLLABI FOR COMPLIMENTARY COURSES - BA Islamic Finance with

Computer Application from Boom Board of studies

BC1C05 MANAGERIAL ECONOMICS

Lecture Hours per week: 3 Credits: 2 Marks: 50 (Internal: 10, External: 40)

Objectives: To enable the students to understand micro and macroeconomic concepts relevant for business decisions. To help the students to understand the Application of economic principles in business management.

Module I

Introduction - Definition of Managerial Economics - Objectives - Characteristics - Uses - Decision making and forward planning - Basic economic tools in management economics.

Module II

The Concept of Demand and Elasticity of Demand - Demand curve: Individual demand curve - Market demand curve - Movement along Vs shifts in the Demand curve - Elasticity of Demand: Price, Income and cross - Demand estimation and demand forecasting - Concept of Revenue: Average Revenue and Total Revenue - Marginal Revenue and Incremental Revenue.

Module III

Production: Fixed and Variable inputs - Production function - Total, Average and Marginal Product - Law of variable proportions - Linear homogeneous production function - Production isoquant - Marginal rate of technical substitution - Optimal combination of resources - Return to scale - Cost of production - Social and private cost of production - Difference between economic and accounting cost - Long run and short run cost of production - Economies and diseconomies of scale. Different Market Structures: perfect competition, monopoly and monopolistic competition

Reference Books:

- 1. R.L. Varshney and K.L. Maheswari, Managerial Economics
- 2. D.N. Dwivedi, Managerial Economics
- 3. Dr. S. Sankaran, Managerial Economics
- 4. DM Mithani: Business Economics
- 5. Seth M L Text Book of Economic Theory
- 6. K K Dewett: Economic Theory
- 7. Petersen &. "Lewis: Managerial Economics
- 8. Mote V L peul. S & Gupta G S: Managerial Economics
- 9. H. Craig Petersen & W. Cris lewis: Managerial Economics
- 10 Dr. P.N. Reddy and H.R. Appanaiah: Essentials of Business Economics
- 11 Barry Keating and J. Holton Wilson: Managerial Economics

BC2C06 MARKETING MANAGEMENT

Lecture Hours per week: 3 Credits: 2 Marks: 50 (Internal: 10, External: 40)

Objectives:

To provide basic knowledge about the concepts, principles, tools and techniques of marketing.

To impart necessary knowledge which help the student to choose a career in the field of marketing. To expose the students to the latest trends in marketing.

Module I

Marketing: Meaning and definition - Scope and importance - Evolution of marketing concepts -Modem concept of marketing - Marketing mix - Marketing environment - Consumer behaviour -Buying motives - Consumer buying process - Factors influencing consumer buying decision -Market segmentation - Basis-target marketing - Product positioning - Importance and bases

Module II

Product: Meaning and importance – Classification - Concept of product mix – Packaging - Branding - Brand loyalty and brand equity – Labeling – Product life cycle - New product development – Pricing - Factors influencing product price - Pricing policies and strategies

Module III

Physical distribution: Meaning and importance - Levels of marketing channels - Wholesaling and retailing - Types of retailing - Factors influencing choice of distribution channel - Promotion: Meaning and importance - Promotion mix - Advertising - Personal selling - Sales promotion - Public relation - Factors affecting promotion mix decisions

Reference Books:

1. Marketing Management, S.A. Sherlakar, Himalaya.

- 2. Fundamentals of Marketing, William J Stanton, Me Graw Hill Publishing Co, New York
- 3. Marketing by Lamb. Hair, Me Danniel Thomson.
- 4. Marketing by Evans &. Berman, 2/e, Biztantra.
- 5. Marketing Concepts, strategies by William M Pride. O C Fewell. Biztantra.
- 6. Marketing Management, Ramaswamy & Namakumari, Macmillan.
- 7. Marketing Management, Arun Kumar & "Meenakshi. Vikas.
- 8. Principles of Marketing, Philip Kotler, Armstrong, Pearson Education.

BC3C07 E-COMMERCE MANAGEMENT

Lecture Hours per week: 3 Credits: 2 Marks: 50 (Internal: 10, External: 40)

Objectives:

To enable the student to understand basics of E – Commerce

To Gain a practical orientation to E-Commerce and E-Business management

Module I

Introduction to E- commerce: Meaning and concept - E - commerce V/s Traditional Commerce - E- Business & E- Commerce - History of E - Commerce - EDI - Importance, features & benefits of E- Commerce - Impacts. Challenges & Limitations of E Commerce - Supply Chain Management & E - Commerce - Business Models of E - Commerce: Business to Business - Business to customers - Customers to customers - Business to Government-Business to employee

Module II-

E-Business Infrastructure -The internet -Intranets and Extranets – World Wide Web - Voice over IP (VoIP) - The Internet Standards - The HTTP Protocol - Audio and Video Standards - Managing E- Business Infrastructure - Web services - New access devices – Marketing strategies & Ecommerce : Website - Components of website - Concept & Designing website for E- Commerce - Corporate Website - Portal - Search Engine - Internet Advertising - Emergence of the internet as a competitive advertising media - Models of internet advertising - Mobile Commerce

Module III

Electronic Payment System: Introduction - Online payment systems - Prepaid and postpaid payment systems - E- cash - E- Cheque - Smart Card - Credit Card - Debit Card - Electronic purse - Security issues on electronic payment system - Solutions to security issues - Biometrics - Types of biometrics.

Reference Books:

- 1. Turban, Efraim, David King et. el.: Electronic Commerce: A Managerial Perspective, Pearson Education Asia, Delhi.
- 2. Dave Chaffey: E-Business and E-Commerce Management, Pearson Education.
- 3. Kalakota, Ravi: Frontiers of Electronic Commerce, Addison Wesley, Delhi.

- 4. Rayport, Jeffrey F and Jaworksi, Bernard J: Introduction to E-Commerce, Tata McGraw Hill, New Delhi.
- 5. Smantha Shurety: E-Business with Net Commerce, Addison Wesley, Singapore.
- 6. Rich, Jason R: Starting an E-Commerce Business, IDG Books, Delhi.
- 7. Laudon, Kenneth C and Carol Guercio Traver: E-Commerce Business,

Technology, Society, Pearson Education, Delhi.

- 8. Stamper David A, and Thomas L.Case: Business Data Communications, Pearson Education, New Delhi.
- 9. William Stallings: Business Data Communications, Pearson Education, New Delhi.

BC4C08 QUANTITATIVE TECHNIQUES FOR BUSINESS

Lecture Hours per week: 3 Credits: 2 Marks: 50 (Internal: 10, External: 40)

Objective:

To familiarize student with the use quantitative techniques in managerial decision making.

Module I

Quantitative Techniques – Introduction - Meaning and definition – Classification of QT - QT and other disciplines – Application of QT in business – Limitations- Correlation and Regression Analysis: Meaning and definition of Correlation - Karl Pearson's co-efficient of correlation - Rank correlation - Regression – Types - Determination of simple linear regression – Coefficient of determination

Module II

Set Theory - Probability: Concept of probability - Meaning and definition - Approaches to probability - Theorems of probability - Addition Theorem - Multiplication Theorem - Conditional probability - Inverse probability - Baye's Theorem.

Module III

Theoretical Distribution: Binomial distribution – Basic assumptions and characteristics – Fitting of binomial distribution – Poisson distribution – characteristics - Fitting of Poisson distribution – Normal distribution – Features and properties – Standard normal curve. 15 Hours

Reference Books:

- 1. Richard I. Levin and David S. Rubin, Statistics for Management, Prentice Hall of India, latest edition.
- 2. S.P.Gupta, Statistical Methods, Sultan Chand, latest edition
- 3. Sanchetti and Kapoor, Statistics, Sultan Chand.
- 4. G.C.Beri, "Statistics For Managemet", Tata Mc Graw Hill, 2003.
- 5. J.K. Sharma, "Business Statstics:, Pearson, 2004
- 6. Anderson Sweeney Williams, "Statistics for Business and Economics", Thomson.

- 7. R.P.Hooda, "Statistics for Business", Mc Millan.
- 8. Levine Krebiel & Bevenson, "Business Statistics", Pearson edition, Delhi

Complementary Courses for other Programmes

Complimentary Courses prescribed for any BA Programme approved by the Board of Studies in Islamic Finance

IV. Islamic Finance: Theory and Practice

Semester I

Islamic Finance: Theory and Practice – I

Course Category: Complementary Course

Course Title and Code: Islamic Finance: Theory and Practice – I, IFC1 C05

No. of Credits: 2

No. of Contract Hour: 54

a. Introduction: A just and Balanced economy which neither despises wealth nor takes it as a god; it acknowledges its value and importance, without exaggerating its status. It differs from old fashioned religious asceticism, which regards wealth as something evil which contaminated the soul and prevents it from reaching perfection; it also differs from modern doctrines which make economics the central axis of life and make money ultimate goal of life. The Islamic view on wealth is based on its view of the value of wealth and its importance in life as befits human beings not as a source of temptation (fitna) that drags him to the depth of extravagance, luxury, greed and misguidance.

b. objective

This course is intended to provide students a clear idea of Islamic view of wealth and its methodology. The main objective of this course is to equip students with a wider idea on the economical dealings of Islam. The difference between the Islamic economic system and others

c. learning outcome

With this course students are expected to learn the distinct and moderate economic system that Islam put forth

Syllabus

Module 1: The Islamic view of wealth and economics – private ownership and its purity – prohibition of *riba*(usury), hoarding, deceased, trading in *haram* things and extravagance-Islamic command to work and war on unemployment – Prohibition of ill-gotten gains – prohibition on taking public funds – warning against taking advantage of one's position.

Module 2: The difference between Islamic system and others and the reasons – Basic aims of Islamic economy: Achieving self-sufficiency for the society –improved use of conservation of resources – coordinating and integrating production – focusing on areas of need in the society –

making up shortcomings – prioritizing the needs – precedence of essentials over the optional extras – cultivation of essential items – cultivation of plants that are harmful to the individual or the society - Putting money to work and not keeping it or hoarding it – moderation in spending.

Module 3-: – Establishing social balance between the classes – Narrowing the gap between rich and poor – organization of the collection of *zakat* and its distribution to the poor – Establishing social security and taking care of it – inheritance and redistribution of wealth – setting out a plan to increase and develop wealth- prominent features of the economy in the society.

Module 4: Guidelines to the financial reform - money: grace and blessing; test and trial - misuse of money for putting obstacle in the way of right and goodness- money must be preserved and neither be squandered nor wasted – spending money for the sake of goodness – the means of life of the society – Pride of nation – welfare of mankind - Obligatory duties and representations of money – financial reforms in Islam

Books for reference:

- 1. The Ideal Muslim Society as Defined in the Quran and Sunnah by Dr. Muhammed Ali Al Hashimi, published by International Islamic Publishing House, Riyadh. (1 chapter, A Balanced Economy).
- 2. Economic Objectives of the Quran by Muhammad Rasheed Ridha (Al wahy al muhammadi, chapter al Irshadila al islah al mali
- 3. Introduction Banking and Finance: Principles and Practices (Maarif Academy) Chapter 1: Introduction to Islamic Economics and Finance.

Semester II

Islamic Finance: Theory and Practice – II

Course Category: Complementary Course

Course Title and Code: Islamic Finance: Theory and Practice – II, IFC2 C05

No. of Credits: 2

No. of Contract Hour: 54

a. Introduction

Honesty in commercial dealings is an important factor behind a successful society. A Just social milieu censures political chicanery and economic exploitation as strongly as social excesses and individual dishonesty. Indeed, a true society is based upon honesty, justice and fraternity, and is absolutely intolerant of dishonesty in all its forms. That is the reason why perfect honesty in business and truthfulness in trade are much emphasized by the Prophet Muhammed who urged his followers to adopt trade as their profession and exhorted them to observe truthfulness and honesty in their business transactions. His teachings emphasized on food earned through unlawful means.

b. Objective

This course gives a clear idea of the rules on trading based on the sayings of Prophet Muhammed with a focus on what deals are permissible ("Halal") or forbidden

("Haram"). These rules apply to any market or other types of trading. Trading in shares, derivatives, insurance and other forms of risk are also covered.

c. Learning outcome

Passing out this course the students are expected to learn the business ethics and lawful and unlawful business deals according to the sayings of the Prophet.

d. Syllabus

Module-1: Islamic Law of contract:

Principles of Islamic business – the Islamic law of contract: wa'ad(promise) muwa'ada(bilateral promises) and 'aqd (contract) –classification of contracts: sahih, (valid), fasid(voidable) and batil(invalid) – unilateral and bilateral contracts.

Module-2:Types of contracts:

Elements of contracts: contracting parties – offer and acceptance – subject matter – consideration – contract of exchange – *musawamah*, *murabahah*, *muqayada*, *sarf*, *salam*, *istisna*, *arbun*, and*bai' mu'ajjal*, contract allowing the transfer of the usufruct – partnership contract: *mudaraba*and*musharaka* - security contract: *hawala*, *kafala*and *rahn* –foreign exchange contract (*sarf*) – standard of *sarf* – use of modern means for currency trading.

Module-3: Musharaka and Mudharaba:

Concept of *musharakah* – the basic rules of *musharakah* – distribution of profit – ratio of profit – sharing of loss – nature of capital – management and termination of *musharakah* – business of the *mudharaba* – distribution of profit – termination of *mudharabah* – combination of *musharakah* and *mudarabah*

Module-4: Security contracts

Rahn (pledge): important principle, structure, mechanism and application – kafala (guarantee): important principle, structure, mechanism and application – hawala (transfer of debt): important principle, structure, mechanism and application – wadi'a (deposit in care of others): important principle, structure, mechanism and application – arbun (earnest money): important principle, structure, mechanism and application – wa'ad (promise): structure and application – qard (loan): important principle, structure, mechanism and application

Books for reference:

- 1. Islamic Finance Qualification, Securities and Investment Institute, 2006
- 2. Islamic law of Contracts & Business Transactions by MT Mansuri, Adam Publishers & Distributors, 2006
- 3. Introduction Banking and Finance: Principles and Practices (Maarif Academy) Chapter 1: Introduction to Islamic Economics and Finance.
- 4. Fundamentals of Islamic Money and Capital Markets By Azmi Omar, Muhammad Abdul, RadityaSukman

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Semester III

Islamic Finance: Theory and Practice – III

Course Category: Complementary Course

Course Title and Code: Islamic Finance: Theory and Practice – III, IFC3 C05

No. of Credits: 2

No. of Contract Hour: 54

Syllabus

Module - 1: Musharaka and Mudharaba as modes of financing

Securitisation of *musharaka* – financing of single transaction – financing of working capital – risk loss – dishonesty – secrecy of the business – clients' unwillingness to share profits – house financing on the basis of diminishing *musharaka* – diminishing *musharakah* for carrying business of services – diminishing *musharakah* in trade

Module – 2: *Sukuk*(Islamic bonds):

Definition – difference between Islamic bond (*sukuk*) and conventional securities – categories: based on asset and debt – different types of *sukuk*: *sukuk al musharakah* – *sukuk al mudharabah* – *sukuk al ijaarah* – *sukuk al wakalah* – *sukuk al murabahah* – *sukuk al istisna* – *sukukal salam*- AAOIFI *sukuk* standards

Module – 3: *Takaful* (Islamic insurance)

Basic concept of *takaful* – the main features of *takaful*: cooperative risk sharing – clear financial segregation – *sharia* compliant policies and strategies - conventional insurance –uncertainty (*gharar*) gambling (*maisir*) interest (*riba*) –core principles of *takaful* – history – *takaful*: theory and law – *ta'awun* – *tabarru'* – *sharia* guidelines — difference between insurance and *takaful*

Books for reference:

- 1. An introduction to Islamic Finance by Mohammad TaqiUsmani, Adam Publishers, New Delhi
- 2. Islamic Finance Qualification, Securities and Investment Institute, 2006
- 3. Introduction Banking and Finance: Principles and Practices (Maarif Academy)
- 4. Introduction to Islamic Banking and Finance: Principles and practice by Dr. M. Kabir Hasan, Rasem. N. Kayed, Phd and Omar AOseni, Phd. Pearson Education Ltd. Harlow, England. 2013

5.

Semester IV

Islamic Finance: Theory and Practice – IV

Course Category: Complementary Course

Course Title and Code: Islamic Commercial Law and Contract – IV, IFC4 C05

No. of Credits: 2

Module 1 Concept of Economic system:

Constituent elements of economic system – classification of alternative economic systems, features of Islamic economic system and how it differs from other Economic systems – performance of system – evaluation criteria – performance of Islamic economics in comparison with Socialism and Capitalism.

Module 2 Economic development:

Mainstream approach— sustainable development — development an Islamic perspective — resource mobilization and resource allocation in Islamic system — Islamic strategy for Economic development

Module 3 Distributive justice:

Conflict between growth and distributive justice – failure of trickle down effect – distributive justice Capitalist, Socialist, and Islamic views. Islam's measures for ensuring distributive justice – role of *Zakat*

Module 4 Welfare Economics:

Criteria of welfare in conventional economics – Islamic methods of attaining welfare – *zakat, sadaqa*, interest-free loans, welfare implications of production and consumption in Islam in comparison with other systems

Module 5 Sources of revenue

Tax and non-tax revenue – zakat, Fay, ghaneemah, kaffarah etc., heads of expenditure in conventional Economics and Islamic Economics

Books for reference:

- 1. Islamic Economics: Theory and Practice (Chapter on Islam and other economic system) by M.A. Mannan
- 2. Economic Doctrines of the Quran: A System Framework in Ausaf Ahmed and Abdul Azim Islahi (ed.) P. Ibrahim
- 3. Economic Development in an Islamic Framework, Studies in Islamic Economics.
- 4. Some Aspects of Islamic Economy, by M.N. Siddiqui.
- 5. Economic Development in Muslim Countries: A Strategy for Development in the Light of Islamic Teachings IIIT
- 6. Distributive Justice in an Islamic Economy, ed. Munawwar Iqbal
- 7. Distributive Justice in an Islamic Economy, P. Ibrahim, Dec. 1992
- 8. Islamic Economics: A Welfare Approach, NayyarManzoor

V. Fundamentals of Islamic Economics

Semester I

Fundamentals of Islamic Economics - I

Course Category: Complementary Course

Course Title and Code: Islamic Commercial Law and Contract – I, IFC1 C06

No. of Credits: 2

No. of Contract Hour: 54

Module 1: Concept of Money and Wealth:

The Islamic concept of money – concept of wealth – philosophy of wealth – work and wealth

Module 2: Nature and scope of Islamic Economics:

Assumption – principles of Islamic economics – Economic Man v/s Islamic Man – the world view of Islam, approach of Islamic Economy – difference with mainstream economics – sources of Islamic Economics Quran, Hadith and works of Muslim jurists

Module 2 Consumer behavior in Islam:

Islamic concept of preference – self-interest and social interest (selfishness v/s altruism), utility maximization. The concept of market in Islam- Early Islamic thought on market mechanism (Ibn Taymiyyah and others)- Role of government in controlling market.

Module-3 Production:

Factors production - incentive for production, population and economic development – role of capital and entrepreneurship- differences with mainstream Economics.

Module-4 Prices and markets:

Behavior of firms in an Islamic Economy – comparison of firms behavior in conventional Economics – pricing production of firms in an Islamic Economy.

References:

- 1. Islamic Economics: Theory and Practice A Comparative Study, M.A. Mannan
- 2. An Introduction to Islamic Economics, by Muhammed Akram Khan
- 3. Studies in Islamic Economics by Khurshi Ahmed (ed.)
- 4. The Islamic Economy by Dr. ManzoorKahf
- 5. Islamic Economics an Overview by Muhammad Amin Al Qattan
- **6.** Islamic Perspective on Market Prices and Allocation by Mohammed Abdul Mannan

Semester II

Fundamentals of Islamic Economics - II

Course Category: Complementary Course

Course Title and Code: Fundamentals of Islamic Economics -II, IFC2 C06

No. of Credits: 2

No. of Contract Hour: 54

a. Introduction:

To provide an introductory overview to the development of Islamic economics, from the era of the Prophet Muhammad to the most contemporary Islamic economic thinking

b. Learning outcome:

This course aims to enable students to clearly understand the roots of and main frameworks behind both classic and contemporary Islamic economic thought.

c. Syllabus

Module 1 History of contemporary Islamic economic thought:

Historical account of the Islamic economics – early economic thoughts – economic ideas in Muslim writings of history

Module 2 Evolution of Islamic economic thought:

Economic institutions during the time of the Prophet and Right Guided Caliphs

Module 3 Islamic economic thought after Right Guided Caliphs:

Development of economic institutions during Umayyad, Abbasid and later periods, Management of revenues, Kitab al amwal and Kitab al Kharaj

Module 4 Contemporary development in Islamic economic thought:

Islamic economics and its relevance in the current financial climate and successful experiments in the Islamic world and elsewhere

Module 5 Implementation of Islamic economics concept worldwide:

Case study - General overview of the spread of Islamic finance worldwide in the last decade - Successful financial experiments based on Islamic economics worldwide - with special reference to Malaysia, Egypt and the UK. Expression of interests in Islamic finance even from non-Islamic countries

Module-5 Islamic economics in future:

Future course of the interest-free Islamic economic system as an alternative model, its survival in a system that totally dependant on usury and speculation

Books for Reference:

- 1. Readings in Islamic Economic Thought (ed.) Abu Hasan M. Sadiqet el
- 2. Islamic Economics: Public Finance in Early Islamic Thought by ShahabuddinAzmi
- 3. Contribution of Muslim Scholars to Economic Thoughts and Analysis by Abdul Azim Islahi (King Abdul Azeez University, Jeddah)
- 4. Islamic Banking Movement in the Muslim World and its Prospects in India by Dr. F. R. Faridi (ed.)

5.

Semester III

Fundamentals of Islamic Economics – III

Course Category: Complementary Course

Course Title and Code: Fundamentals of Islamic Economics-III, IFC3 C06

No. of Credits: 2

No. of Contract Hour: 54

a. Introduction: This course expands on the necessary requirements to effect communal transformation on the basis of verses from 261 to 283 from Sura al Baqara the first chapter of the Quran. It focuses on two agents of social change, one positive and one negative: charity and usury. Quran the first and foremost source of Islamic law is concerned that the man understands the nature and purpose of charity: there are right and wrong ways in which it can be dispensed. Charity is an obligation towards the fellow human beings. The most fundamental basis of Quranic vision is that man cannot be good in isolation. The objective of charity to create a world of justice and equity, of opportunity to all whereas usury deepens poverty and widens the gap between the haves and have-nots. An important principle of the Law of dealings, or the Law of Contracts in modern legal terminology, has also been taken up in the course.

b. objective

This course is intended to provide students a clear idea of what the early Islamic sources say on usury and charity, the day-to-day economic activities in every society.

c. learning outcome

With this course students are expected to learn the importance of charity and harmful effects of usury on the society.

syllabus

Module 1: The likeness of those who spend their wealth in the path of common goodspending wealth in order to flaunt by reminding of generosity of causing offense – giving the inferior portion in alms – charity is not the giving away of the cast-offs - relation between poverty and sin – charity should go the poor – charity should not highlight the distinction between the haves and have-nots - *Zakat* is obligatory *-zakat* is to be used for social welfare purposes – Charity is distinct from *zakat* – paying of zakat is not the end of the obligation to society - A middle community in its economic activities – neither miserly nor extravagant – making society and all its citizens prosper - expenditure and investment has to be accompanied by physical or intellectual labour – basis of distributive outlook of the Quran

Module 2: Islamic ruling Riba(usury)

Definition of *Riba* – linguistic meaning – *sharia* meaning – types of *riba* – *riba* on credit – *riba* al fadl – *riba* al nasiya – evidence for its prohibition in *Quran* and *Hadith* – difference between *riba* and trade – why is *riba*haram? – Prophetic explanation – rational explanation

Module 3: Honesty, justice and fraternity in commercial dealings - food earned through lawful means – believers do not consume one another's wealth unjustly but only [in lawful] business by mutual consent - nasty food spoils spiritual and physical health- Ibn Awf's model of earning and business - legal (*halal*) and illegal (haram) things are obvious - one who does not care from where he earns- money exchange. He replied, 'If it is from hand to hand, there is no harm in it; otherwise it is not permissible. Whosoever deceives us is not one of us - give just measure and weight – do not withhold from the people the things that are their due- do not commit evil on the earth with the intent of doing mischief - the buyer and the seller, should be truly sympathetic and considerate towards each other -

mutual co-operation for the cause of goodness and piety - goods not to be sold before obtaining their possession - goods to be bought in the open market

Module 4: Prohibited form of business - cartels and monopolies - speculative business based on selfish interest - interest transactions - Transactions similar (in nature) to gambling - lottery - *munabadha* and *mulamasa* - *mozabana* or exchange of fresh fruits for dry ones - *mu'awama* - *bai'* al-*gharar* - mortgage

Books for reference:

- 1. Holy Quran from verse no. 261 to 283 of the Chapter 2 Al Baqara
- 2. Sahih Bukhari, The Book of Trade
- 3. Ribain Islam: Mohammad Razi Toronto Canada 2008 part III & IV
- 4. Figh al Sunnah by SayyidSabiq, Chapter Al Buyu'
- 5. Reading The Quran by ZiauddinSardar (one chapter, Al Baqara Charity and Usury)
- 6. *Tafsir Al Manar by* Muahammed Rashid Ridha (Commentary of verses 261 to 283 of Chapter 2 Al Baqara)

7.

Semester IV

Fundamentals of Islamic Economics - IV

Course Category: Complementary Course

Course Title and Code: Fundamentals of Islamic Economics – IV, IFC4 C06

No. of Credits: 2

No. of Contract Hour: 54

a. Introduction

Zakat is an obligatory act ordained to be performed by every adult and able bodied Muslim. It is an important pillar among the five pillars of Islam. Zakat is a part of the wealth and property that believer must pay annually, to help the poor of their community. One of the main purposes of zakat is to keep those who are wealthy clean, monetarily, from sin. It is a form of sadaqah (charity) which is obligatory on believers. Zakat is one of the Five Pillars of Islam. It refers to alms-giving, which is obligatory for all believers who meet a minimum wealth requirement (called the nisab).

b. Objective

This course is intended to provide students basic idea of *zakat* and itsimplications as a means of poverty eradication. The main objective of this course is to equip students with a thorough knowledge of *zakat system*

c. Learning outcome

Passing out this course the students are expected to learn the total system of collecting *zakat*, its distribution etc.

Syllabus

Module 1 The meaning of the word zakat (linguistic and terminological) – history and evolution – poor in ancient civilization – concerns of religion for the poor – benevolence of Islam in dealing with problem of poverty- feeding the poor is a requirement of faith - Encouragement to take care of the indigent

Module-2 Exhortation to give and punishment for denying – who is obliged to pay – *zakatable* wealth in terms of amount and their ratio (*nisab*) – zakat on the holding of infants and mentally retarded- insolvent debtor –

Module -3 *zakat* owed by deceased- property from which zakat is paid- zakat on gold and silver – zakat on banknotes and notes – zakat on jewelry – zakat on mahr – on house rent-zakat on trade – how is zakat on trade money to be paid – zakat on fruits and plants

Module 4 *zakat* on buried treasure and precious minerals – zakat on wealth extracted from the sea- acquiring property through profit or increase (*mal al mustafad*) – payment of value instead of item itself- recipient of zakat – the poor and needy (*faqir and miskin*) – the person who can work – owner who lacks self sufficiency – employees of zakat (*amilunalaiha*) – reconciliation of hearts (*mu'allafatulqulub*) – *riqab* and fee *sabeel*

Module 5: Significance of the law of inheritance – rights related *to tarika* (legacy) causes and conditions of inheritance - impediment to inheritance- *dhawilfardh* (fixed shares) –heirs and their shares- residuary (*asabah*)- types of residuary - *hijb* (exclusion) - doctrine of *awl* and *radd* - calculating the property of deceased

Books for reference:

- 1. Figh al Zakat by Dr. Yusuf al Qaradawi.
- 2. Figh al Sunnah by SayyidSabig
- 3. How to Calculate Inheritance: A Simple Approach by Shakil Ahmad Khan
- 4. Kitab al fara'idh by Abdussamad al Katib Pub. Islamic University al Madina

OPEN COURSES

(for Non-Islamic Finance Students)

Semester Five

I IFC5 D01 ISLAMIC COMMERCIAL LAW

Module I

Fundamentals of Islamic finance – Islamic Sharia- sources and Objectives of Islamic shariah- wealth and ownership in Islamic perspective.

Module II

Goals of economic activities in Islamic perspective - Business ethics in Islamic economics and finance- fair dealing-justice-mutual co operation, fair pricing- The Main Prohibitions and promotions.

Module III

Islamic law of contract-evolution of Islamic commercial law- general framework of contract-elements of contracts-offer and acceptance - elements of subject matter-mutual consent- Prohibition of Two Mutually Contingent Contracts- rules for validity of a contract - Types of Contracts -Valid Contracts -Voidable (Fasid) Contracts and Void (Batil) Contracts- commutative and non commutative contracts

Module IV

Trading in Islamic commercial law-legality of trading-requirements of a valid sale contract-conditional sales and two bargain in one sales- ethics of sale contract

Module V

Loan and debt in Islamic commercial law-rules of debt contract- the substance of loanstime value of money in loans and debts- termination of a loan contract- Bai' al Dayn

Ref: Understanding Islamic finance Muhammed Ayyub; Wiley Publishers John Wiley & Sons Ltd, The Atrium, Southern Gate, Chichester, West Sussex PO19 8SQ, England

II IFC5 D02 FUNDAMENTALS OF ACCOUNTING IN ISLAMIC FINANCE

Module I

Fundamentals of Islamic accounting-accounting objectives and Islamic world view-Islamic perspective of accounting- elements of financial statements- ethics in accounting

Module II

Financial statements of Islamic banks-principles of accounting- Islamic accounting standard- important accounting standards issued by AAOIFI-general disclosure in the financial statements- statements of financial position

Module III

Financial reporting in Islamic financial institutions- Accounting for Islamic Deposit and Investment Account- Accounting for Mudarabah Financing and Accounting for Musharakah Financing

Module IV

Accounting for Murabahah Financing and Accounting for Ijarah Financing-ijara wa iqthinah

Module V

Accounting for securities financing-accounting measurement issues- accounting disclosure requirements-

Ref: Dr. Abdul Rahim Abdul Rahman, The introduction to Islamic accounting theory and practice; IIUM Malaysia

III IFC5 D03 ISLAMIC ECONOMIC SYSTEM

Module 1:

Features of Islamic economic system-what is economic system-features of Islamic economic system-Divine ownership-human trusteeship-concept of permitted and non permitted-ban of hoarding wealth and interest-policy of moderation-equity and not equality

Module II:

Objectives of Islamic economic system-achievement of well being-fair and equitable distribution-provision of basic human needs-establishment of justice-brotherhood and unity-moral and material development-circulation of wealth-elimination of exploitation

Module III:

Principles of Islamic economic system-God determines right and wrong-principle of use-principle of moderation-economic freedom-principle of justice

Module IV:

Islamic economic system and capitalism: Capitalism-features-absents of planning-consumer sovereignty -free choice of occupation-free enterprise-freedom of save and invest-competition and monopoly-exploitation-Demerits of capitalism-comparison with Islamic economic system-distributive justice-ownership-exploitation

Module V:

Islamic economic system and socialism: Socialism-presence of planning —income distribution-public enterprise-competition and socialism. Incentive and socialism-socialism and family-merits of socialism-comparison with Islamic economic system-ownership-materialism-equality-totalitarianism

References:

- 1) Islamic economics theory and practice (comparative study) MA Mannan
- 2) Islam, poverty and income distribution; Islamic Foundation Ziaudheen Ahmed
- 3) Some Aspects of Islamic economy Dr. MN Siddiqui
- 4) Studies in Islamic economics Khurshid Ahmad
- 5) Islam and other economic systems Khazi M Navas

The End