

BIRLA INSTITUTE OF TECHNOLOGY AND SCIENCE, PILANI

INSTRUCTION DIVISION

FIRST SEMESTER 2016-17

Course Handout

Date: 01/08/2016

In addition to part -I (General Handout for all courses appended to the time table) this portion gives further specific details regarding the course.

Course No. : **ECON F212**

Course Title : **FUNDAMENTALS OF FINANCE & ACCOUNTING**

Instructor-in-charge : **Dr. Sudatta Banerjee**

1. Scope and Objective:

This course is an introduction to the reporting system used by businesses to convey financial information to users external to the enterprise and the basics of financial markets and financial management. In the first part of the course, primary emphasis will be on understanding the financial reports that are the end products of the accounting system- what they tell us about a business enterprise. The accounting principles, conventions and concepts underlying financial reporting will be examined with the objective of developing ability to interpret and analyze financial statements. The second part will emphasize the financial markets; financial market reforms; primary and secondary markets; sources of investment information; portfolio selection, preliminary concepts of financial management etc.

2. Text Books:

TB1: Horngren, Sundem, Elliott and Philbrick, "Introduction to Financial Accounting", Pearson Education India Ltd., 9th edition, 2008.

TB2: Bhole, L.M. and Jitendra Mahakud, "Financial Institutions & Markets: Structure, Growth and Innovations" Tata McGraw Hill, 5th edition, 2009

Ref. Books:

R1: Gitman, "Principles of Managerial Finance," Pearson Education, 10th Ed, 2004

R2: Fabozzi, "Foundations of Financial Markets & Institutions," Pearson, 3rd ed., 2004

R3: Pathak, Indian Financial System," Pearson Education, 2nd ed., 2008

3. Course Plan :

No. of Lectures	Learning Objectives	Topics to be Covered	Reference
	ACCOUNTING:		
1-3	Introduction	Introduction to Accounting & Finance	Class Notes
4-5	Accounting	Accounting: The Language of Business	Ch.1, TB1
6-8	Measuring income	Measuring Income to Assess Performance	Ch.2, TB1
9-12	Recording Transaction	Recording Transaction	Ch.3, TB1
13-15	Accrual Accounting and Financial Statements	Accrual Accounting and Financial Statements	Ch.4, TB1
16-17	Sales	Accounting for Sales	Ch.6, TB1
18-19	Inventories and cost	Inventories and Cost of Goods Sold	Ch.7, TB1
20-22	Cash flows	Statement of Cash Flows	Ch.5, TB1
23-27	Financial Statement	Financial Statement Analysis	Ch.12, TB1
	FINANCE		

28-29	Securities market	Introduction to Securities, markets & analysis	Ch.1,Ch.2, TB2, Class Notes
30-32	Indian Financial System:	Indian Financial System: An overview of the post-1950 period	Ch. 3 & 4,5 TB2 Class Notes
33-34	Banking	Banking Structure- RBI, Commercial Bank, -the basic ideas	Ch. 6,7&8 TB2 Class Notes
35-36	Non-Bank Financial Intermediaries	Non - Bank Financial Intermediaries: Small Savings, Provident Fund and Pension Funds, Insurance Companies, UTI and Mutual Funds, Miscellaneous Non Bank Financial Intermediaries,	Ch.10,11,12, 13 &14TB2Class Notes
37-39	An Overview of Markets	An Overview of Markets- Call Money, T-Bills, Commercial Papers, Certificate of Deposits,	Ch. 16, 17, 18,& 19 , TB2 Class Notes
40-42	Foreign Exchange Market	Basics of Foreign Exchange Market	Ch. 25 TB 2 Class Notes

4. Evaluation Scheme:

Component	Duration	Weightage	Date & Time	Remarks
Test-I	60 min	20%	8/9, 4.00--5.00 PM	OB
Test-II	60 min	20%	25/10, 4.00--5.00 PM	CB
Assignmments		10%		OB
Group Assignment(s)		10%		OB
Compre. Exam.	3 hrs.	40%	06/12 FN	CB & OB

5. Chamber Consultation Hour: With prior appointment (TBA).

6. Notices: Notices concerning the course will be displayed on Econ/fin or on LTC notice boards or on CMS.

**Instructor In-Charge
ECON F212**