



Dempo Charities Trust's  
DHEMPE COLLEGE OF ARTS & SCIENCE  
Miramar, Panaji-Goa

## NON-CONVENTIONAL COURSE PROPOSAL 2015-2016

Name of the Course: INTRODUCTION TO FINANCIAL ECONOMICS

### **Course Objective:**

- To help students understand the financial markets and how assets are traded.
- This course also adds a practical background for students who wish to pursue their further studies in finance as well masters degree in economics.

### **Course Syllabus:**

Topic 1. Introduction to Financial Economics

Meaning of Investment, characteristics of investment, factors affecting investment, risk factors associated with investment, types of investors.

Topic 2. Financial Markets

Role of speculation and gambling, money market, financial markets, security markets in India, security market indices and Regulatory Framework of security market in India.

Topic 3. Valuation of Securities and Introduction to Derivatives

Valuation of Bonds and Stocks, Calculating returns with time as an element hedging, arbitrage, futures, options and swaps.

Topic 4. Portfolio Analysis

Portfolio investment analysis and Portfolio Evaluation.

### **Course outcomes**

- The students understood how the assets are traded.

### **Books of Reference:**

1. Gangadhar V. & Babu Ramesh G., Investment Management, Anmol Publications Pvt. Ltd. New Delhi.
2. Francis J.C & R.W Taylor (1992) Theory and Problems of Investment, McGraw Hill Schaum Outline Series.
3. Bhatia (2002), Investment Management, Himalaya Publishing House New Delhi

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