

St. Xavier's College – Autonomous Mumbai

Syllabus For 2nd Semester Courses in Economics (June 2013 onwards)

Contents:

Theory Syllabus for Courses:

S.Eco.2.01 - Introductory Microeconomics -II S.Eco.2.02–Macroeconomic Analysis – The Indian Perspective-II 2nd Semester Syllabus for Core and Applied Component Courses in Economics. St. Xavier's College –Autonomous, Mumbai.

FYBSc S.ECO.2.01	COURSE:
 TITLE: INTRODUCTORY MICROECONOMICS-II Learning Objectives: To introduce the students to the concepts and basic elements of microeconomics To introduce some elementary microeconomic models 	
 Number of Lectures: 60 <u>UNIT 1:</u> Theory of Production. 1. Law of Variable Proportions 2. Isoquants, Iso-cost lines and producer's equilibrium 3. Returns to Scale: Economies and Diseconomies of Scale 4. Cobb-Douglas Production Function 	[15 lectures]
 <u>UNIT II:</u> Theory of the Firm 1. Objectives of the firms (Profit, Sales and Growth Maximization) 2. Break even Analysis 3. Pricing Methods (Marginal Cost and Full Cost Approaches) 	[15 lectures]
 UNIT III: Price and Output under Perfect Competition 1. Short run Equilibrium of a firm and industry 2. Long run Equilibrium of a firm and industry 	[15 lectures]
 <u>UNIT IV</u>: Price and Output under Imperfect Competition 1. Monopoly: Short and long run Equilibrium; Discriminating Monopoly 2. Monopolistic Competition: Short run and long run Equilibrium of a fire 	

C.I.A. I Scheduled written Test

II An industrial visit -written report of production systems of an industry

Basic Reference Books:

- 1. Salvatore, Dominick, 2009, Principles of microeconomics, Oxford University Press, New Delhi.
- 2. Salvatore, Dominick,2004,Microeconomic theory, Schaum's Outlines, Tata Mcgraw-Hill, third edition

TITLE: MACRO ECONOMICS ANALYSIS-The Indian Perspective-II

Learning Objectives:

- 1. Familiarise students with theoretical macroeconomic analysis
- 2. To introduce quantitative application of macroeconomic analysis

Number of Lectures: 60

UNIT I:

Central and Commercial Banking

- 1. Commercial Banks (Functions, Balance Sheet, Credit creation)
- 2. Banking Regulations (Basel Standards) and new forms of banking.
- 3. Central Banks (Functions, Instruments of Monetary Policy)
- 4. Monetary Policy objectives and targets

UNIT II:

Public Finance and Fiscal Policy

- 1. Public finance-scope, taxation and expenditure policies
- 2. Government budget constraints and debt dynamics
- 3. Debt and deficits
- 4. Fiscal Restructuring

UNIT III:

Finance

- 1. Money Market (features of Indian money market, Instruments of money market)
- 2. Capital Market (primary and secondary markets, role of capital market in economic development, SEBI).
- 3. Asset Valuation
- 4. Managing Risk

C.I.A.: I. Scheduled Test (concepts and short Answers)

II. Visit to the RBI-(Report on comparison with other Central banks

Basic Reference Books :

- 1. D'Souza Errol, (2012), Macroeconomics, Dorling Kindersley India prvt. Ltd.-Pearson Education, second edition.
- 2. Mankiw Gregory,(2007), Principles of Macro Economics, Cengage Learning India Private ltd. New Delhi, Fourth edition

[20 Lectures]

[20 Lectures]

[20 Lectures]