

St. Xavier's College – Autonomous Mumbai

Syllabus For1st Semester Courses in Economics (June 2013 onwards)

Contents:

Theory Syllabus for Courses:

S.Eco.1.01 - Introductory Microeconomics - I S.Eco.1.02–Macroeconomic Analysis – Indian Perspective - I

FYBSc

TITLE: INTRODUCTORY MICROECONOMICS - I

Learning Objectives:

- 1. To introduce students to the concepts and basic elements of microeconomics.
- 2. To introduce some elementary microeconomic models.

Number of Lectures: 60

UNIT I:

Introduction to Microeconomics

- 1. Microeconomics:Meaning and scope
- 2. Purpose of Theory in Microeconomics
- 3. Markets, Functions and Equilibrium
- 4. Positive and Normative Economics

UNIT II:

Demand, Supply and Equilibrium

- 1. Individual and market demand for a commodity
- 2. Single producer and market supply of a commodity
- 3. Equilibrium price and quantity of a commodity, types of equilibria and shifts in equilibrium
- 4. Measurement of elasticity of demand and supply

UNIT III:

Consumption Theories: An overview

- 1. Utility Analysis
- 2. Indifference Curve Analysis
- 3. Theory of Revealed Preference
- 4. Utility theory under Uncertainty

UNIT IV:

Revenue and Cost Curves

- 1. Concepts and types
- 2. The Geometry of short and long run cost curves
- 3. The Geometry of short and long run revenue curves
- 4. The relationships between cost curves and revenue curves

C.I.A. I Scheduled written Test

II Projects to analyze primary data on informal sector microeconomic enterprises

Basic Reference Book

- 1. Salvatore, Dominick, 2009, Principles of Microeconomics, Oxford University Press, New Delhi.
- 2. Salvatore, Dominick, 2004, Microeconomic Theory, Schaum's Outlines, Tata Macgraw-Hill, Third Edition.

COURS E: S.ECO.1.01

[20 lectures]

[20 lectures]

[10 lectures]

[10 lectures]

FYBSc

TITLE: MACRO ECONOMICS ANALYSIS - Indian Perspective - I

Learning Objectives:

- 1. To familiarise students with theoretical macroeconomic analysis
- 2. To introduce quantitative application of macroeconomic analysis to data on Indian Economy

Number of Lectures: 60

UNIT I:

Introduction

- 1. Distinction between Micro and Macro Economics
- 2. Concepts of national income aggregates (GNP, NNP, GDP, NDP, PCI, PDI and PI)
- 3. Methods of measurement of national income
- 4. Price Indices

UNIT II:

Determination of Employment

- 1. Say's Law
- 2. Keynesian Aggregate Demand, Aggregate Supply and Effective Demand
- 3. Consumption Function
- 4. Investment Function and Investment Multiplier

UNIT III:

Demand for Money and Supply of Money

- 1. Meaning and functions of money
- 2. Supply of money (Constituents, Determination of Reserve Money, Money Multiplier, Velocity of circulation of money, Measures of money supply in India)
- 3. Demand for money (Classical and Keynesian Approaches)
- 4. Value of money (Quantity Theory of Money, Cash Transaction and Cash Balances version, Friedman's Quantity theory of money and Tobin's Theory of money)

C.I.A. I Scheduled written Test

II WrittenProjects – Presentations at Khandala

Basic Reference Book :

- 1. D'Souza Errol, (2012), Macroeconomics, Dorling Kindersley India Pvt Ltd.- Pearson Education, Second Edition
- **2.** Mankiw, Gregory (2007), Principles of Macro Economics, CencageLearning India Private Ltd, New Delhi, Fourth Edition

[20 Lectures]

[20 Lectures]

Course: S.ECO.1.02

[20 Lectures]