



Reg. No.									
----------	--	--	--	--	--	--	--	--	--

**INTERNATIONAL CENTRE FOR APPLIED SCIENCES**  
(Manipal University)  
**IV SEMESTER B.S. DEGREE EXAMINATION –MAY 2016**  
**SUBJECT: ECONOMIC ANALYSIS (HS 243)**  
**18<sup>TH</sup> MAY, 2016**

**Time: 3 Hours**

**Max. Marks: 100**

- ✓ **Answer ANY FIVE full Questions.**
- ✓ **Draw diagrams wherever necessary.**

1.A.What do you mean by a “Business Cycle”? What are its features? Explain the different phases of a typical Business Cycle.

1.B. Explain the economies of Large Scale Operation. (15+5=20 Marks)

2.A. The Demand for a commodity is elastic or inelastic will depend on variety of factors. Identify the different factors affecting elasticity of demand.

2.B. The indifference curve analysis is a technique for explaining how choices between two alternatives are made with regard to budgets, increase in income, reduction in price of one good etc. With related fact analyse graphically the deriving of an Engel Curve from an Income-Consumption Curve. (15+5=20 Marks)

3.A. Define “National Income” and explain the different methods of measurement of National Income. What are the difficulties involved in its measurement?

3.B. What is “Oligopoly”? What are its features? (15+5=20 Marks)

4.A. The law of variable proportion is based on the possibility of varying the proportions in which the various factors can be combined to produce a product. Elucidate the law of variable proportions with related tables and diagrams.

4.B. Define Inflation. Enumerate the various causes of inflation based on factors affecting demand for goods and services. (15+5=20 Marks)

5.A. Explain the various Cost Concepts.

5.B. Explain the “Scarcity Definition” of Economics. (15+5=20 Marks)

6.A. The instrument of monetary policy are nothing but the instruments of credit control in the hands of the central bank of the country. Give a detailed description of the three instruments of credit control which are quantitative in nature.

6.B. Define law of demand. With suitable examples discuss the exceptions to the law of Demand. (15+5=20 Marks)

7.A. What is “Monopolistic Competition”? What are its characteristics? Explain the Price-Output determination under Monopolistic Competition.

7. B. Briefly explain “Static Economics” and “Dynamic Economics”. (15+5=20 Marks)

8. A. The market demand for a commodity originates and is affected by the form and change in the general demand pattern of the community of the people at large. It also affects the common demand pattern for a product in the market. Elucidate the different factors which influence market demand with suitable examples.

8.B. Write a Note on:

- a. Public works
- b. Transfer payments (15+5=20 Marks)

