## **SARDAR PATEL UNIVERSITY**

**Programme: BBA (General)** 

**Semester: III** 

Syllabus with effect from: June 2019

**Paper Code: UM03GBBA21 Title of Paper:** Economic Analysis - I

**Total Credit: 3** 

Unit	Description in detail	Weighting (%)
1	Elasticity of Demand	25%
	Price elasticity - Methods, types and Uses-Income elasticity -	
	concept and uses- Cross elasticity -Concept, Types and Uses,	
	Promotional Elasticity and its Uses.	
2	Demand Forecasting	25%
	Demand Forecasting -Meaning, categories, purpose of forecasting.	
	Steps involved in demand forecasting, determining scope of a	
	forecasting exercise, determinants of demand forecasting, methods of	
	demand forecasting- opinion poll method:1) Consumers' survey	
	methods 2) Sales force opinion methods 3) Experts' opinion method.	
	Statistical Methods: 1) trends projection methods a) Fitting trend line	
	by observation b) Least square liner regression c) Time series analysis	
	d) Moving average and annual difference e) Exponential Smoothing	
	f) ARIMA method	
3	Indifference Curve Approach	25%
	Indifference curve Approach – Properties. Marginal rate of	
	Substitution, Budget Line, Consumer's Equilibrium, Application and	
	Uses of Indifference Curve- Negotiation Principle (Edgeworth Box	
	Diagram), Subsidy in Cash Vs.Kind.	
4	Production Function	25%
	Concept and meaning of Production function. Iso-cost: Concept,	
	Effects of change in total outlay and factor prices on Iso cost line –Iso	
	quant- properties, principle of marginal rate of Technical substitutions	
	-Least cost combination - law of variable proportion with the help of	
	TPP,APP and MPP, law of return to scale with the help of Iso -	
	quants.	

#### **Basic Text & Reference Books**

- 1. Economic Theory And Operation Analysis W.J. Baumol
- 2. Managerial Economics Samuel Paul
- 3. Managerial Economics Coyne
- 4. Introduction To Managerial Economics Savage And Small
- 5. Managerial Economics D.C. Hague
- 6. Economic Theory Stonier Hague
- 7. Advance Economic Theory H.L. Ahuja
- 8. Managerial Economics GopalKrishna
- 9. Managerial Economics G.S. Gupta
- 10. Managerial Economics-P.L.Mehta

# SARDAR PATEL UNIVERSITY

**Programme: BBA (GENERAL)** 

**Semester: IV** 

# **Syllabus with Effect From: June 2019**

Paper Code: Total Credit:3

Title of Paper: Economic Analysis-II

Unit	Description in detail	Weighting (%)
1	Revenue and Perfect Competition	25%
	Concept of Revenue-AR, MR and TR under perfect and imperfect	
	competition, Characteristics and Price output determination under	
	perfect competition, Firm's Supply curve, Shut down point	
2	Monopoly	25%
	Characteristics, Price and output determination, Price discrimination-	
	degrees, possibility and profitability, dumping.	
3	Monopolistic competition:	25%
	Characteristics, Product differentiation, Price and output	
	determination, Selling cost and its effect on firm's demand curve	
	Concept of excess capacity.	
4	Duopoly and Oligopoly:	25%
	Characteristics, Cartel model of duopoly, Price Leadership models,	
	Price War model -1) Bertrand's Model 2) Edgeworth's Model, Price	
	Rigidity model of Sweezy	

## **Basic Text & Reference Books:-**

- 1. Economic Theory And Operation Analysis W.J. Baumol
- 2. Managerial Economics Samuel Paul
- 3. Managerial Economics Coyne
- 4. Introduction To Managerial Economics Savage And Small
- 5. Managerial Economics D.C. Hague
- 6. Economic Theory Stonier Hague
- 7. Advance Economic Theory H.L. Ahuja
- 8. Managerial Economics GopalKrishna
- 9. Managerial Economics G.S. Gupta