

MBR-010-004405

Seat No.

Second Year B.H.T.M. (Sem. IV) (CBCS) Examination

April / May - 2018

4.5 : Hotel Economics

(Old Course)

Faculty Code: 010 Subject Code: 004405

Time: 3 Hours [Total Marks: 70

Instructions: (1) Attempt any five questions.

- (2) Simple calculators are allowed.
- (3) The maximum marks are assigned in front of each question.
- Define the term 'Economics'. Enumerate factors of productions and sectors and types of an economy. Explain the influences on service economy.
- 2 Define the term 'Demand'. What are the determinants of 14 demand? What is demand function? Indicate the law of demand and its exceptions. Define the term Elasticity of Demand. Indicate the various measures of elasticity of demand and their significance.
- 3 Write a detailed note on Monopolistic Competition. 14
- 4 Write a detailed note on Demand for hotel and catering 14 services.
- 5 Write short notes on : (any two) (150 words each) 2×7=14
 - (a) Economic Development
 - (b) Sectors of Economy
 - (c) Law of Diminishing Marginal Utility
 - (d) Price Elasticity of Demand
 - (e) Market and Market Structures

6 Solve the following econometric problems:

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(a) Calculate the Income Price Elasticity of Demand at each level from the following data related to the quantity of meat demanded by a family of four at various income levels. Also indicate the significance at each level.

Income (Rs./Month)	4000	6000	8000	10000	12000	14000	16000
Quantity (Kg./Month)	10	20	30	35	38	39	34

(b) Calculate the Cross Price Elasticity of Demand from the following data. Also indicate the significance for each commodity with respect to Coke.

Commodity	F	Before	After		
	Price	Quantity	Price	Quantity	
	(Rs/Unit)	(Units/Month)	(Rs/Unit)	(Units/Month)	
Lassi (Y)	13	30	11	40	
Coke (X)	8	15	9	10	
Lemon					
Juice (Z)	10	10	11	9	
Coke (X)	8	15	9	12	