FYBMS Mang. Eco - I



11/3/13

MARKS: 60

Note: 1) All questions are compulsory.

- 2) Figures to the right indicate full marks.
- 3) Use of calculator is allowed.
- 4) Internal Options are given
- Q. 1 a) Discuss the types of Income elasticity of demand.

[8]

b) What is managerial economics? Explain it's scope.

[7]

Q. 1. a) Describe the various constraints faced by the firm.

[8]

- b) State the difference between variations in demand & changes in demand. [7]
- Q. 2. a) State & explain the law of variables proportion.

[8]

b) Consider the following data.

[7]

Commodity	Original		changed		
	Price (Rs)	Demand (Units)	Price (Rs)	Demand (Units)	
X	70	120	90	100	
Y	30	80	20	110	

- i) Calculate Price elasticity of demand for commodity 'Y'.
- ii) Calculate cross elasticity of demand for commodity 'X'.

OR

Q. 2. a) Examine the survey methods of demand forecasting.

[8]

b) Explain the types of external economies of scale.

[7]

Q. 3. a) Explain the short run equilibrium of a monopolist.

[8]

b) What is production function? Explain it's types.

[7]

Q. 3. a) Bring out the features of monopolistic competition.

[8]

b) If TFC is Rs. 100. Calculate TC, AC & AVC from the information given [7] below.

Units	1	2	3	4	5	6
TVC	. 70	90	100	130	180	250

Q. 4. a) Discuss the types of price leadership.

[8]

b) How LAC is derived? Explain it's features.

[7]

OR

- Q. 4. a) How price & output determined in long run under perfect competition ?[8]
  - b) Explain the role of managerial economist.

[7]