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<b>P.E.S. College of Engineering, Mandya - 571 401</b> (An Autonomous Institution affiliated to VTU, Belgaum)   First Semester - Master of Business Administration (MBA)   Make-up Examination; Feb - 2017   Business Economics   Time: 3 hrs Max. Marks: 100									
<i>Notes</i> : Answer all <b>FOUR</b> full questions from <b>PART- A</b> and <b>PART – B</b> is compulsory.									
PART - A									
1 a.	Business economics is a subset of Economics. Discuss.								10
b.	Define a firm. List the differences between Firm and an Industry. Discuss the economic								nic
objectives of a firm.									10
	OR								
2 a.	State the law of demand. Explain the exceptions of law	of der	nand.						10
b.	Explain the uses of price elasticity of demand in manage	gerial d	ecisio	on ma	aking.				10
3 a.	Define production. Discuss the law of variable returns in short run.								10
b.	Distinguish between perfect competition and monopoli	stic co	mpeti	tion.					10
OR									
4 a.	. Define monopoly market. Explain the concept of discriminating pricing in monopoly market								ket 10
	structure. Can a Monopolist too incur loss? Explain.								10
b.	Define profit. Explain the determinants of short term and long term profits.							10	
5 a.	What is Break even analysis? Discuss the limitations and uses of BEA.							10	
b.	Explain circular flows in simple economy.								10
OR									
6 a.	Explain the different phases in Business cycle.								10
b.	Explain the functions of RBI.						10		
7 a.	•	Explain different kinds of inflation and discuss the effects of inflation on the economy.							10
b.	Define fiscal and monetary policies. Explain the various tools of monetary policy.								10
OR									
8 a.	Write short notes on :								
	i) Opportunity cost							10	
	) Iso quant's								
b.	Define Economic growth. Explain the determinants of	econor	nic gi	owth	1.				10

## PART - B

## 9. **Case Study: (Compulsory)**

In the last mango season the prices of a particular type of mango has reduced from Rs. 120/kg to Rs. 40/kg over a period of 3 months. Keeping the price range as background, develop a Price Demand schedule for:

a) Individual Demand (considering at least 3 individual buyers)

b) Market Demand. Plot the schedule graphically.

For the quantities demanded at Rs. 120 and Rs. 40, calculate the Price Elasticity of demand for the first buyer.

