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## Question Paper Code: 31604

### B.E./B.Tech. DEGREE EXAMINATION, NOVEMBER/DECEMBER 2013.

#### Seventh Semester

Computer Science and Engineering

# MG 2452/MG 52/10177 GE 007 — ENGINEERING ECONOMICS AND FINANCIAL ACCOUNTING

(Common to Fifth Semester Information Technology)

(Regulation 2008/2010)

Time: Three hours

Maximum: 100 marks

Answer ALL questions.

PART A —  $(10 \times 2 = 20 \text{ marks})$ 

- 1. Define Managerial Economics.
- 2. List the main phases of decision making.
- 3. Mention the types of demand.
- 4. Define Elasticity of Supply.
- 5. Mention any two managerial uses of production function.
- 6. Write the types of cost.
- 7. List the determinants of price.
- 8. What is the role of Government in pricing control?
- 9. What is meant by 'balance sheet'?
- 10. Define risk.

## PART B — $(5 \times 16 = 80 \text{ marks})$

11.	(a)		
-			(16)
		$\mathbf{Or}$	
٠.	(b)	(i) What are the uses of managerial economics?	(8)
	•	(ii) Write short notes on firms.	(8)
12.	(a)	List the methods used for forecasting demand. Describe about it.	(16)
<b>d</b> *		$\mathbf{Or}$	
	(b)	Mention the factors affecting supply. Explain about it.	(16)
13.	(a)	Explain about the 'laws of returns to scale' with an suitable illustrate	е,
			(16)
		$\mathbf{Or}$	
	(b)	Describe about short run cost curve and long run cost curve.	(16)
14.	(a)	List the pricing methods in practice. Elaborate on them.	(16)
	· .	Or	
•	(b)	Explain about pricing under perfect competition.	(16)
<b>15</b> .	(a)	(i) Give the format of profit and loss account.	(8)
	· .	(ii) Differentiate cash flow analysis and fund flow analysis.	(8)
		Or	
	(b)	(i) What are the criteria for evaluating proposals to minimize risk	? (8)
		(ii) What are the merits and uses of payback period method?	(8)