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Code No: RT21034



SET - 1

II B. Tech I Semester Supplementary Examinations, June - 2015 MANAGERIAL ECONIMICS AND FINANCIAL ANALYSIS (Com. to ME, ECE, CSE, IT, ECC, MTE)

Time: 3 hours

Max. Marks: 70

Note: 1. Question Paper consists of two parts (**Part-A** and **Part-B**) 2. Answer **ALL** the question in **Part-A** 3. Answer any **THREE** Questions from **Part-B**

PART -A

1	a)	What is demand? And explain the types of demand.	3M
	b)	Explain Cobb-Douglas Production function.	4M
	c)	What is Oligopoly market? And significance of kinked demand curve.	4M
	d)	Explain the salient features and types of partnership.	4M
	e)	Describe the importance of ratio analysis.	4M
	f)	Explain the meaning of capital.	3M
		PART _B	
2	a)	Define managerial economics and explain its relation with other subjects.	8M
	b)	Explain the importance of demand forecasting and describe any two methods of	8M
		demand forecasting.	
3	a)	Describe the salient features of law of variable propositions.	8M
	b)	Explain any four concepts of costs.	8M
4	a)	Explain the conditions of perfect competition and how the price and output	8M
		determined in the short-run?	
	b)	Describe the importance of pricing and write any two methods of pricing.	8M
5	a)	What is business? And explain the merits and demerits of Joint-Stock Companies.	8M
	b)	Explain the causes and consequences of business cycles.	8M

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8M

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6	a)	Explain the limitations of ratio a	nalysis.	6M
	b)	The following is an extract of a b	balance sheet of a company during the last	year.
		Compute current ratio and quick	ratio. Also interpret the ratios.	10 M
			(Rs.)	
		Land and buildings	50,000	
		Plant and machinery	1,00,000	
		Furniture and fixtures	25,000	
		Closing stock	25,000	
		Sundry debtors	12,500	
		Wages prepaid	2,500	
		Sundry creditors	8,000	
		Rent outstanding	2,000	

7	a)	What is capitalization?	And explain	the need for capital	budgeting.	8M

b) Briefly explain the techniques of capital budgeting.

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SET - 2

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Time: 3 hours

Max. Marks: 70

Note: 1. Question Paper consists of two parts (**Part-A** and **Part-B**) 2. Answer **ALL** the question in **Part-A** 3. Answer any **THREE** Questions from **Part-B**

PART -A

1	a)	Explain the law of demand and types of demand.	4M
	b)	Describe the salient features of Isoquants.	3M
	c)	Explain the conditions of monopoly.	4M
	d)	Describe the merits and demerits of sole trader.	4M
	e)	Explain the double entry system.	4M
	f)	What is Capitalization?	3M
		PART -B	
2	a)	Define managerial economics and explain its scope.	8M
	b)	What is elasticity of demand? And explain its types and measurement.	8M
3	a)	Explain the importance production function and describe the salient features of	8M
		Cobb-Douglas production function.	
	b)	Describe the importance of Break-even analysis and Break-even point.	8M
4	a) b)	Explain the conditions of perfect competition and monopolistic competition. Describe any three methods of pricing.	8M 8M
5	a)	Explain the salient features of private limited and public limited companies.	8M
	b)	What is the meaning of business cycles? And explain different phases of business cycles.	8M

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- 6 a) Explain the importance of funds flows and cash flow statements.
 6M
 b) The following is an extract of a balance sheet of a company during the last year.
 10M
 - The following is an extract of a balance sheet of a company during the last year.
 Compute current ratio and quick ratio. Also interpret the ratios.

	(Rs.)
Land and buildings	1,50,000
Plant and machinery	3,00,000
Furniture and fixtures	1,25,000
Closing stock	25,000
Sundry debtors	62,500
Wages prepaid	7,500
Sundry creditors	18,000
Rent outstanding	12,000

- 7 a) Briefly explain the traditional methods of capital budgeting. 8M
 - b) Briefly describe the modern methods of capital budgeting. 8M

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SET - 3

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Time: 3 hours

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Max. Marks: 70

Note: 1. Question Paper consists of two parts (Part-A and Part-B)
2. Answer ALL the question in Part-A
3. Answer any THREE Questions from Part-B

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PART –A

a)	Define Managerial Economics.	3M
b)	Isoquants Vs. Iso costs.	4M
c)	Salient features of Oligopoly and kinked demand curve.	4M
d)	Merits and demerits of partnership.	4M
e)	Importance of ratio analysis.	4M
f)	Explain the need for capital budgeting.	3M

PART-B

2	a)	What is demand? And explain the law of demand and its exceptions.	8M
	b)	Explain the significance of demand forecasting and describe any two methods of	8M
		demand forecasting.	
3	a)	Explain the law of variable proportions.	8M
	b)	Describe any three cost concepts.	8M
4	a)	Explain the conditions of monopoly and how the price and output determined in	8M
		the monopoly?	
	b)	Explain any three methods of pricing.	8M
5	a)	Describe the salient features, merits and demerits of public enterprises.	8M
	b)	Explain the meaning and phases of business cycles.	8M

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6	a)	Explain the limitations of fin	nancial analys	sis.		4M
	b)	Calculate Funds from operation	tions from the	e following Profit and Los	ss Account.	12M
		Dr.			Cr.	
			(Rs.)		(Rs.)	
		To salaries	2,50,000	By gross profit	9,00,000	
		To printing and stationery	20,000	By gain on sale of	1,20,000	
		To postage and telegrams	20,000	land		
		To telephone charges	25,000			
		To auditor's fee	20,000			
		To other expenses	95,000			
		To depreciation	1,40,000			
		To loss on sale of furniture	8,000			
		To discount	2,000			
		To good will	40,000	3		
		To trademarks	10,000	c ^o `		
		To net profit	3,90,000			
			10,20,000		10,20,000	
7	a)	What is capitalization? And	briefly expla	in the traditional methods	capital	8M
		budgeting.				
	b)	Describe the modern method	ds of capital b	oudgeting.		8M

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SET - 4

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Time: 3 hours

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Max. Marks: 70

Note: 1. Question Paper consists of two parts (**Part-A** and **Part-B**) 2. Answer **ALL** the question in **Part-A** 3. Answer any **THREE** Questions from **Part-B**

PART –A

1	a)	Explain the scope of Managerial Economics.	3M
	b)	Explicit Vs. Implicit costs.	4M
	c)	Oligopoly and kinked demand curve.	4M
	d)	Salient features of partnership.	4M
	e)	Significance of ratio analysis.	4M
	f)	Explain the need for capital budgeting.	3M
		PART -B	
2	a)	What is elasticity of demand? And explain its types and measurement.	10M
	b)	Explain any two methods of demand forecasting.	6M
3	a)	Describe the importance of Break-even analysis and Break-even pint.	8M
	b)	Briefly explain the salient features of law of variable propositions.	8M
4	a)	Describe the conditions and price-out-put determination in perfect completion.	10M
	b)	Explain any two methods of pricing.	6M
5	a)	Explain the salient features, merits and demerits of private and public limited companies.	10M
	b)	Describe the phases of business cycle.	6M

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6	a)	Explain the objectives of fun	ds flows sta	tement.		4N
	b)	Calculate the funds from ope	rations fron	n the following profit an	d loss account	
		for the year ending 30.9.2013	3.			
		Dr.			Cr.	
			(Rs)		(Rs)	
		To salaries	50,000	By gross profit	6,00,000	
		To rent	30,000	By profit on sale of		
		To postage and telegrams	20,000	buildings	50,000	
		To printing and stationery	30,000			
		To telephone charges	30,000			
		To audit fee	20,000			
		To law charges	25,000			
		To interest	5,000			
		To bad debts	2,000	n		
		To provision for bad debts	3,000	con		
		To preliminary expenses		· ·		
		written off	20,000			
		To goodwill written off	30,000			
		To provision for Tax	40,000			
		To proposed dividend	60,000			
		To general reserve	1,00,000			
		To loss on sale of furniture	10,000			
		To net profit	1,75,000			
			6,50,000		6,50,000	12

b) Describe the modern methods of capital budgeting. 8M