INSTITUTE OF AERONAUTICAL ENGINEERING

IARE OF LIBERTY

(Autonomous) Dundigal, Hyderabad -500 043

COMPUTER SCIENCE AND ENGINEERING

TUTORIAL QUESTION BANK

Course Name	:	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS
Course Code	:	A60010
Class	:	III B. Tech II Semester –R15
Branch	:	Computer Science and Engineering
Year	:	2017 – 2018
Course Coordinator	:	Mr. M. RAMESH, Assistant Professor, MBA Department.
Course Faculty	:	Mr. M. RAMESH, Assistant Professor, MBA Department.
		Ms.K Mamatha, Assistant Professor, MBA Department.
		Ms.Azara Assistant Professor, MBA Department.

OBJECTIVES

To meet the challenge of ensuring excellence in engineering education, the issue of quality needs to be addressed, debated and taken forward in a systematic manner. Accreditation is the principal means of quality assurance in higher education. The major emphasis of accreditation process is to measure the outcomes of the program that is being accredited.

In line with this, Faculty of Institute of Aeronautical Engineering, Hyderabad has taken a lead in incorporating philosophy of outcome based education in the process of problem solving and career development. So, all students of the institute should understand the depth and approach of course to be taught through this question bank, which will enhance learner's learning process.

S. No	Questions	Blooms taxonomy level	Course Outcomes (COs)
	UNIT - I INTRODUCTION TO MANAGERIAL ECONOMICS		
Part - A	A (Short Answer Questions)		
1	Define Economics.	Remember	1
2	Define Managerial Economics.	Remember	1
3	Write a short note on Macro Economics	Understand	1
4	Write a short note on Micro Economics.	Understand	1
5	Explain Investment Decision.	Understand	1
6	State the Normative Statement.	Remember	1
7	Define demand.	Remember	2
8	Write short note on perfectly Price Inelastic Demand.	Understand	2
9	Discuss about the Giffen's Paradox.	Understand	2
10	Describe a short note on Relatively Price elastic Demand.	Remember	2
11	Describe Relatively Price Inelastic Demand	Understand	2

Write short notes on Unit Price Elasticity of Demand Understand 2	12	Define Elasticity of Demand.	Understand	2
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	4	Write any two methods of Demand Forecasting	Understand	2

5	Explain Investment Decision.	Remember	1
6	Explain Price-output Decision.	Remember	1
7	Explain Input-output Decision.	Remember	1
8	State different types of Income Elasticity.	Understand	2
9	State different types of Price Elasticity.	Understand	2
10	State different types of Cross Elasticity.	Understand	2
	UNIT - II		
D 4	PRODUCTION AND COST ANALYSIS		
Part – . 1	A (Short Answer Questions) Explain the Break Even Point.	Remember	3
2	Discuss about Iso- Cost.	Understand	3
3	Discuss about Iso- Quant.	Remember	3
4	Write short notes on Contribution.	Understand	3
5	State the meaning of Margin of Safety.	Remember	3
6	Write a note on opportunity cost	Understand	3
7	Write Differences between explicit and implicit costs.	Understand	3
8	Write short note on Profit and Volume Ratio.	Understand	3
9	Write short note on Angle of Incidence	Understand	3
10	Write the assumptions of BEA.	Understand	3
11	Write short notes on Contribution.	Understand	3
12	State the meaning of Margin of Safety Ratio.	Remember	3
	List out the assumptions of Break-Even Analysis.	Remember	3
13	State the exceptions of law of diminishing marginal utility.	Remember	3
14	List out the external economies of scale.	Remember	3
15	List out the External Economies of scale.	Remember	3
16	Write the formula for Contribution.	Understand	3
17		Understand	
18	Write the formula for Margin of Safety	Understand	3
19	Write the formula for P/V Ratio.	Understand	3
20	Write the formula for Break-Even Point (in value)	Remember	3
21	Write the formula for Break-Even Point (in units)		3
22	Write the formula for Margin of Safety Ratio	Remember	3
23	Write the formula for estimated sales at a desired profit.	Understand	3
24	Explain the Managerial Economies	Remember	3
25	Explain the Commercial Economies	Remember	3
26	Discuss Financial Economies	Remember	3
27	Discuss Technical Economies	Remember	3
28	Write a short note on the Marketing Economies	Understand	3
29	Write a short note on the Economies of Concentration	Understand	3
30	Write a short note on the Economies of Welfare	Understand	3
	3 (Long Answer Questions)	TT: 1: 1	2
1	Describe different types of Internal Economies.	Understand	3

	D: Cl 1: 1:CC CF 1F	D 1	
2	Briefly explain different types of External Economies.	Remember	3
3	Discuss the significance of Break-Even Analysis.	Understand	3
4	State the assumptions of Break Even Analysis.	Remember	3
4	State the limitations of Break-Even Analysis.	Remember	3
5	Define Production function. How can a producer find it usefulness? Illustrate.	Understand	3
6	State the features of Iso- Quants.	Remember	3
7	State the features of Iso-Costs.	Remember	3
8	Briefly Explain about the Cobb-Douglas Production Function.	Understand	3
9	Briefly Explain the classification of costs	Understand	3
10	Describe different types of Economies.	Understand	3
Part –	C (Problem Solving and Critical Thinking)		
1	You are required to Determine i)P/V Ratio (ii) Break Even Point in Value (iii) Sales required to earn a profit of Rs.4,50,000 and (iv) Profit when Sales are Rs.21,60,000 from the following information Fixed Expenditure Rs.90,000 Variable Cost Per unit: Direct Material Rs.5 Direct Labour Rs.2 Direct Overheads 100% of Direct Labour Selling price per unit Rs.12.	Understand	3
2	You are required to Determine i)P/V Ratio (ii) Break Even Point in Value (iii) Sales required to earn a profit of Rs.12,500 and (iv) Profit when Sales are Rs.2,50,000 from the following information Fixed Overhead Rs.50,000 Variable Cost Per unit: Direct Material Rs.10 Direct Labour Rs.5 Direct Variable Overheads 60% of Direct Labour Selling price per unit Rs.25 Trade Discount 4%	Understand	3
3	The following data are available from the records of a company Sales Rs.60,000 Variable cost Rs.30,000 Fixed Cost RS.15,000 You are required to i) Compute the P/V Ratio, Break-Even Point and Margin of Safety at this level. ii) Compute the above with the effect of 10% increase in selling price. iii) Compute the above with the effect of 10% decrease in selling price.	Understand	3
4	The Sales Turnover and profit during two years were given as follows: Years 2001 2002 Sales (Rs.) 7,00,000 9,00,000 Profit/Loss (Rs.) - 10,000 10,000 You are required to Compute the following: i) P/V Ratio ii) Fixed Cost iii) Break Even Point in Value and Units iv) Sales required to earn a profit of Rs.40,000 v) Profit when Sales are Rs.12,00,000. The Selling Price per unit can be assumed at Rs.100	Remember	3

		1	
5	The Sales Turnover and profit during two years were given as follows:	Understand	3
	Years 2005 2006		
	Sales (Rs.) 38,000 65,000		
	Profit/Loss (Rs.) - 2,400 3,000		
	You are required to compute the following:		
	i) P/V Ratio ii) Fixed Cost		
	iii) Break Even Point in Value and Units		
	iv) Sales required to earn a profit of Rs.5,000		
	v) Profit when Sales are Rs.46,000.		
	The Selling Price per unit can be assumed at Rs.10		
6	The Sales Turnover and profit during two years were given as follows:	Understand	3
	Years 2003 2004		
	Sales (Rs.) 1,00,000 1,20,000		
	Profit (Rs.) 15,000 23,000		
	You are required to Compute the following:		
	i)P/V Ratio		
	ii) Fixed Cost		
	iii) Break Even Point (Value)		
	ii) Sales required to earn a profit of Rs.20,000		
	iii) Profit when Sales are Rs.1,25,000.		
7	The Sales Turnover and profit during two years were given as follows:	Understand	3
	Years 2003 2004		
	Sales (Rs.) 1,40,000 1,60,000		
	Profit (Rs.) 15,000 20,000		
	You are required to Compute the following:		
	i)Break Even Point (Value)		
	ii) Sales required to earn a profit of Rs.40,000		
	iii) Profit when Sales are Rs.1,20,000.		
8	You are given the following information about two companies in 2000.	Remember	3
	Sales		
	CompanyA:Rs.50,00,000		
	CompanyB:Rs.50,00,000		
	Fixed Expenses		
	CompanyA:Rs.12,00,000		
	CompanyB:Rs.17,00,000		
	Variable Expenses		
	CompanyA:Rs.35,00,000		
	CompanyB:Rs.30,00,000		
	You are required to show that i) P/V Ratio ii) B.E.P iii) Margin of Safety		
	iv) MOS Ratio v) Profit at Desired Sales of Rs.80,00,000 vi) Sales at a		
	profit of Rs,1,50,000 for each company from the above information.		

9	You are given the following information about two companies in 2000.	Remember	3
	Sales	Remember	3
	CompanyA:Rs.3,00,000		
	CompanyB:Rs.3,00,000		
	Fixed Expenses CompanyA:Rs.30,000		
	CompanyA:Rs.30,000 CompanyB:Rs.70,000		
	Variable Expenses		
	CompanyA:Rs.2,40,000		
	CompanyB:Rs 2,00,000		
	Profit CompanyA:Rs.30,000		
	CompanyB:Rs 30,000		
	You are required to show that i) P/V Ratio ii) B.E.P iii) Margin of Safety		
	iv) MOS Ratio v) Profit at Desired Sales of Rs.80,00,000 vi) Sales at a		
10	profit of Rs,1,50,000 for each company from the above information. The following data are available from the records of a company	Understand	3
10	Sales Rs.60,000	Sincolonnia	3
	Variable cost Rs.30,000		
	Fixed Cost RS.15,000 You are required to		
	i) Compute the P/V Ratio, Break-Even Point and Margin of Safety at this level.		
	ii) Compute the above with the effect of 10% increase in fixed cost.		
	iii) Compute the above with the effect of 10% decrease in variable cost.		
	UNIT-III MARKETS AND NEW ECONOMIC ENVIRONMENT		
Part	- A (Short Answer Questions)		
1.	Write a short note on the perfect competition.	Understand	4
2.	Explain the product differentiation	Understand	4
3.	State the equilibrium price.	Remember	4
4	List out the features of Perfect Market.	Understand	4
5	Describe the meaning of monopolistic competition.	Understand	4
6	Write short notes on Monopoly Competition.	Understand	4
7	Define market.	Remember	4
8	Discuss about Duopoly	Remember	4
9	Define Monopolistic Competition Market.	Understand	4
10	List out the features of Monopoly Market.	Understand	4
11	List out the features of Monopolistic Competition Market.	Understand	4
12	Illustrate Price Discrimination.	Remember	4
	Write short note on Price Maker.	Remember	4
13	White short note on Thee Waker.		
13 14	Write short note on Price Taker.	Remember	4
		Remember Remember	4
14	Write short note on Price Taker.		
14 15	Write short note on Price Taker. List out the features of Perfect Competition Market.	Remember	4
14 15 16	Write short note on Price Taker. List out the features of Perfect Competition Market. Discuss the Promotional Pricing	Remember Understand	4
14 15 16 17	Write short note on Price Taker. List out the features of Perfect Competition Market. Discuss the Promotional Pricing Explain about the Target Pricing.	Remember Understand Remember	4 4 4

21	Identify the market skimming.	Remember	4
22	Describe the Block Pricing.	Understand	4
23	Explain promotional pricing	Remember	4
24	Explain the Group Equilibrium.	Understand	4
25	List out the features of Sole Trading	Understand	4
26	List out the features of Partnership	Understand	4
27	List out the features of Company	Understand	4
28	List out the features of Public Enterprises	Understand	4
29	List out the merits of Sole Trading	Remember	4
30	List out the merits of Partnership	Remember	4
31	List out the merits of company	Remember	4
32	List out the demerits of Sole Trading	Understand	4
33	List out the demerits of Partnership	Understand	4
34	List out the demerits of Company	Understand	4
35	Write a short note on Common Seal	Understand	4
37	Define Business.	Remember	5
38	Illustrate the features of business.	Remember	5
39	Define sole trading.	Understand	5
40	Define Partnership	Understand	5
41	Define Company.	Understand	5
42	List out the features of company.	Understand	5
43	Define Public Enterprise.	Understand	5
44	State the meaning of unlimited Liability.	Understand	5
45	List out different types of Partners.	Understand	5
46	Write any two differences between Public Company and Private company.	Remember	5
47	Write a short note on Active Partner	Remember	5
48	Write a short note on Minor Partner	Remember	5
49	Write a short note on Partner by Estoppel	Understand	5
Part	- B (Long Answer Questions)		
1	Define Perfect Competition. List out the features of Perfect Competition?	Remember	4
2	Define Monopoly. Discuss the features of Monopoly?	Understand	4
3	How to determine price under Perfect Competition? Illustrate.	Understand	4
4	Discuss price-output determination in case of Monopoly.	Understand	4
5	Write differences between Perfect competition and Monopoly.	Remember	4
6	Write differences between perfect and imperfect market. Explain different types of Pricing.	Remember	4
7	Define Monopolistic Competition. Explain the features of Monopolistic Competition.	Remember	4
8	How to determine price- output in case of Monopolistic Competition? Discuss.	Understand	4
9	Define Business. Explain its characteristics.	Remember	5

10	Define Sole Trading. Describe the features, merits and demerits of Sole Trading?	Understand	5
11	Define Partnership. State the features, merits and demerits of Partnership?	Remember	5
12	Define Joint Stock Company. Illustrate the features, merits and demerits of Joint Stock Company.	Understand	5
13	Distinguish between public company and private company.	Understand	5
14	State the merits & demerits of different types of Public Enterprises.	Remember	5
15	Explain different types of Partners.	Understand	5
16	List out different types of companies.	Remember	5
Part – 0	C (Problem Solving and Critical Thinking)	1	
1	How to determine price under Perfect Competition? Illustrate.	Remember	4
2	Discuss price-output determination in case of Monopoly.	Understand	4
3	Write differences between Perfect competition and Monopoly.	Understand	4
4	Write differences between perfect and imperfect market. Explain different types of Pricing.	Understand	4
5	Define Monopolistic Competition. Explain the features of Monopolistic Competition.	Remember	4
6	How to determine price- output in case of Monopolistic Competition? Discuss.	Understand	4
		7	-
7	Define Business. Explain its characteristics.	Remember	5
8	Define Sole Trading. Describe the features, merits and demerits of Sole Trading?		5
9	Define Partnership. State the features, merits and demerits of Partnership?	Remember	5
10	Define Joint Stock Company. Illustrate the features, merits and demerits of Joint Stock Company.	Understand	5
11	Distinguish between Public company and private company.	Understand	5
12	Explain different types of partners.	Understand	5
	UNIT-IV CAPITAL AND CAPITAL BUDGETING		
Part – A	A (Short Answer Questions)		
1	Write short note on the features of fixed capital.	Understand	6
2	Sketch the significance of capital.	Understand	6
3	Discuss the components of working capital.	Understand	6
4	Sketch working capital cycle.	Remember	6
5	Explain Debt Factoring.	Understand	6
6	Write different types of shares.	Remember	6
7	Write a short note on commercial paper.	Remember	6
8	Write a formula for Pay- back period	Understand	6
9	Write a formula for Average Rate of Return	Understand	6
10	Write a formula for Net Present Value	Remember	6
11	Write a formula for Profitability Index	Understand	6
12	Write a formula for Internal Rate of Return	Understand	6
13	Explain the meaning of payback period.	Remember	6
14	Write a note on profitability index.	Remember	6
15	State the meaning of Net Present Value	Remember	6

16	Define Capital Budgeting	Remember	6
17	List out the Significance of Capital Budgeting	Remember	6
18	List out the limitations of Capital Budgeting	Understand	6
19	List out the factors which are influenced on working capital requirements.	Understand	6
20	State the meaning Average Rate of Return.	Understand	6
21	Write short note on fixed capital.	Understand	6
22	Write short note on Working capital.	Understand	6
23	State the meaning of capital	Remember	6
24	State the meaning of Gross Working Capital	Remember	6
25	State the meaning of Net Working Capital	Remember	6
26	Write examples for Fixed Assets	Understand	6
27	Write examples for Current Assets	Understand	6
28	Explain the meaning of Equity Share	Understand	6
29	Explain the meaning of Preference Share	Remember	6
30	Explain the meaning of Debenture	Remember	6
Part – I	B (Long Answer Questions)	<u>'</u>	
1	Define Capital. Explain its significance.	Remember	6
2	Describe different types of capital.	Understand	6
3	Discuss the factors which are influenced on working capital requirement.	Understand	6
4	Describe the advantages and Disadvantages of Pay-back Period.	Understand	6
5	State the advantages and Disadvantages of ARR Method.	Remember	6
6	Illustrate the advantages and Disadvantages of NPV Method.	Understand	6
7	Write the advantages and Disadvantages of IRR Method.	Understand	6
8	Explain the advantages and Disadvantages of Profitability Index Method.	Remember	6
9	Define Capital Budgeting. Illustrate the significance and limitations of Capital Budgeting.	Understand	6
10	Illustrate the limitations of Capital Budgeting.	Understand	6
Part – 0	C (Problem Solving and Critical Thinking)		
1	The cost of a project is Rs.50,000 and annual cash inflows for the next five years are given as follows: 1 st year Rs.25,000 2 nd year Rs.25,000 3 rd year Rs.25,000 4 th year Rs.25,000 5 th year Rs.25,000 Total 125,000 What is the pay-back period for the project?	Remember	6

2	There are two projects X and Y. Each project requires an investment of Rs.20,000. You are required to Rank these two projects according to pay-back period method from the following information: Net Profits Before Depreciation and After Tax (NPBDAT) for Two projects were given below:									6
	gryen sers	Years	Projec (Rs		Projec	ct-Y (Rs.	.)			
		1	1,00		2	,000				
		2	2,00			,000				
		3	4,00			,000				
		4	5,00			,000,				
		5	8,00			Nil				
3	A firm is	considering tw					t of Do 20	2 000	Pamambar	6
3		of 4 years. The	following is	the list of	estimated c	ash inflo	ows after		Remember	O
		Years	Propo	sal-I P	roposal-II	Prop	osal-III			
		1	12,5	00	11,750	13	3,500			
		2	12,5	00	12,250	12	2,500	1		
		3	12,5		12,500		2,250			
		4	12,5		13,500		,750			
		Total	50,0		50,000),000			
			counting Rat					_		
			al Capital En		. 011 (1) 1111	1480 04	71001			
4	Company	has an investr			ng Rs.50,0	00 with	the follo	wing	Understand	6
		net cash flows a						U		
	1	Years		Net Cash Flows (Rs.)			P.V. of Rs.1			
					` /)% D.f			
		1		20,000			.909			
		2		15,000			.826			
		3		25,000			.751			
		4		10,000			.683	_		
	Using 10% as the cost of capital determine (i) Pay-back Period (ii) Net Present Value @10% D.f. and (iii) Profitability Index @10% D.f.									
		Years	1	2	3		4	1		
			Rs.1 0.909			1	0.683			
		@10% D.f								
5		et is acceptable ong with Cash Years			low:	Inflow h Inflow		rtain	Understand	6
			(Rs.)							
		0		1,50,000						
		1		30,000		20,00				
		2				30,00				
		3				60,00				
		4				80,00				
		5				30,00				
			age value at		the 5 th year	is Rs.40),000.			
			Net Present							
		P.V. of Rs.1 @1	0%D.f as pe					7		
		Years	1	2	3	4	5	_		
	1	P.V. of F	Rs.1 0.909	0.826	0.751	0.683	0.621	1		i

	Before Depreciation		1		- I	T 7 07	D 1 00101	<u> </u>			
	Y	ears		et Cash		V. of	Rs.1 @24% I).f			
		1	_	ows (Rs.) ,20,000			0.806				
		2	_	90,000			0.650				
		3		,60,000			0.524				
		4		30,000			0.423				
		4 30,000 0.423									
	(i)Net Pro (ii)Profit	% as the conservation	e @24% ex @24	D.f.	dict the	follow	ring:				
7	A project requires	an investn	nent of I	Rs.11,11,	111 and	is exp	pected to gene	rate cash	Understand	6	
	inflows of Rs.3,33										
	the next 5 years.										
	using IRR Method										
	considered, how d										
	your earlier decision help of 25% and 20		ute (1)	гаке Рау	-васк р	erioa	and(11) IKK	with the			
	Years	1 1	2	3	4		5				
	P.V.Factor@25	0.800	0.640	0.512	0.410		0.328				
	% detoi @ 25	0.000	0.040	0.312	0.410		0.320				
	P.V.Factor@26	0.794	0.630 0.500		0.397	0.315					
	%										
8	L	ı		1	1				Understand	6	
	A project requires	an investr	nent of	Rs.1,44,0	000 and	is exp	ected to gene	rate cash			
	inflows of Rs.54,0										
	for the next 5 years	s. Compute	e (i) IRR	with the	help of	31% a	and 32% D.f.	_			
	Years	1	2	3			5				
	P.V.Factor@31	0.763	0.583	3 0.44	5 0.3	40	0.259				
	%										
	P.V.Factor@32	0.758	0.574	1 0.43	5 0.3	0.329 0.250					
	%										
9	A Company has an investment opportunity costing Rs.40,000 with the following expected net cash flow after taxes and before depreciation.							following	Understand	6	
	Years	Net Ca		P.V. o		P.	V. of Rs.1 @	15%			
		Flows (% D.f		D.f				
	1	7,00		0.9			0.870				
	2	7,00		0.8			0.756				
	3	7,00		0.7		\perp	0.658				
	4	7,00		0.6			0.572				
		7,00		0.6			0.497				
	5	8,000		0.5		\perp	0.432				
	5 6			0.513		0.376					
	5 6 7	10,00			77		0.327				
	5 6 7 8	10,00 15,00	00	0.4							
	5 6 7 8 9	10,00 15,00 10,00	00	0.4 0.4	24		0.284				
	5 6 7 8	10,00 15,00 10,00 4,00	00 00 0	0.4 0.4 0.3	24 86	h o =1-	0.284 0.247	t Dua and			

10	Compute the Accounting /Average	Rate of Return (A	RR) for the projects	s A and B	Remember	6
	on (i) Original Investment (ii	following				
	information.					
	Particulars	Project-A	Project-B			
	Original Investment	Rs.20,000	Rs.30,000			
	Expected Life (No salvage Value)	4 Years	5 Years			
	Projected Net Income (PAT)					
	1 st Year	Rs. 2,000	Rs.3,000			
	2 nd Year	1,500	3,000			
	3 rd Year	1,500	2,000			
	4 th Year	1,000	1,000			
	5 th Year	Nil	1,000			
	Total PAT	6,000	10,000			
	·	UNIT-V	<i></i>			

UNIT-V

	INTRODUCTION TO FINANCIAL ACCOUNTING AND FINANCIAL	ANALYSIS	
Part -	A (Short Answer Questions)		
1	Define Financial Accounting.	Remember	7
2	Discuss the meaning of Journal Proper.	Understand	7
3	List out different types of Accounting Concepts.	Remember	7
4	Explain the meaning of Double Entry System.	Understand	7
5	State the meaning of purchase book	Remember	7
6	Define subsidiary books	Remember	7
7	Identify the meaning of trial balance.	Understand	7
8	State the errors of principle	Remember	7
9	Describe the Meaning of Errors of Omission	Understand	7
10	Write a note on provisions for doubtful debts.	Understand	7
11	State the Meaning of Revenue Receipt	Remember	7
12	Explain the meaning of Contra Entry.	Understand	7
13	Illustrate the meaning of ledger account.	Understand	7
14	Explain the meaning of Capital Expenditure.	Understand	7
15	List out different types of Accounting Conventions.	Remember	7
16	Explain a short note on current ratio	Understand	8
17	Identify the formula for Operating ratio.	Understand	8
18	Write the formula for Debt Equity Ratio	Remember	8
19	Indicate the limitations of ratio analysis.	Remember	8
20	Discuss the Return on Capital Employed	Understand	8
21	Indicate the formula for debt collection period?	Understand	8
22	Define Ratio Analysis.	Remember	8
23	State the meaning of Price-Earnings Ratio.	Remember	8
24	Write the meaning of Earnings per share.	Understand	8
25	Describe two types of capital structure ratios.	Understand	8
26	Identify different types of Activity Ratios.	Understand	8
27	State the meaning of Interest Coverage Ratio.	Remember	8
28	Explain the meaning and computing procedure of Return on Capital Employed.	Understand	8

29	Identify the formulas for liquidity ratios.	Remember	8
30	What is the formula for Interest Coverage Ratio?	Understand	8
	Part - B (Long Answer Questions)		
1.	Define Financial Accounting. Explain the importance and Limitations of Financial Accounting.	Remember	7
2.	Define Account. Illustrate different types and principles of Accounts (Rules of Debit and Credit).	Understand	7
3.	Define Double Entry System. Describe the advantages and Disadvantages of Double Entry System.	Understand	7
4.	List out different types of Accounting Concepts.	Understand	7
5.	List out different types of Accounting Conventions.	Understand	7
6.	State the advantages of the Journal.	Remember	7
7.	Illustrate the importance of the Ledger.	Understand	7
8.	Write the significance of Trial Balance.	Understand	7
9.	Sketch different methods of preparing Trial Balance.	Understand	7
10.	Explain the importance of Trading Account.	Understand	7
11.	Illustrate the significance of Profit & Loss Account.	Remember	7
12.	Discuss the importance of Balance Sheet.	Understand	7
13.	Define Ratio Analysis. Describe the advantages/ significance and limitations of Ratio Analysis.	Remember	8
14.	Discuss different types of Liquidity Ratios.	Understand	8
15.	State different types of Activity Ratios.	Remember	8
16.	Explain different types of Capital Structure Ratios.	Understand	8
17.	Express different types of Profitability Ratios.	Remember	8
18.	Write formulas for of Liquidity Ratios.	Understand	8
19.	State the formulas for Activity Ratios.	Understand	8
20.	Explain the formulas for Capital Structure Ratios.	Remember	8
21.	Write the formulas for Profitability Ratios.	Remember	8
	Part – C (Problem Solving and Critical Thinking)		
1	Write Journal Entries in the books of Mr. Sukumar from the following transactions 2008,Jan.1 st Goods purchased from Raju on credit Rs.10,000 Jan 2 nd Goods purchased from Ramu Rs.20,000 Jan 3 rd Goods returned to Raju Rs.1,000 Jan 4 th Goods returned to Ramu Rs.2,000 Jan 5 th Goods sold to Suresh on credit Rs.30,000 Jan 6 th Goods sold to Mahesh Rs.40,000 Jan 7 th Goods returned from Mahesh Rs.4,000 Jan 8 th Goods returned by Suresh Rs.3,000 Jan 9 th Building sold to Venkat Rs.50,000 Jan 31 st Furniture purchased from Kishore Rs.5,000	Understand	8

	Write Journal Entries in the books of Mr. Bhavani Sankar from the following	Understand	8
2	transactions		Ü
	2002, Jan.1 st Business commenced with Rs.15,000		
	Jan.2 nd . Cash paid into bank Rs.10,000		
	Jan. 3 rd .Sold goods for cash Rs.7,000		
	Jan. 4 th . Purchased goods from Vijay Rs.3,000		
	Jan. 5 th . Machinery Purchased for Rs.5,000		
	Jan.30 th Rent paid Rs.2,000		
	Jan 31 st Depreciation charged on Machinery Rs.3,000		
	Jan 31 st Depreciation charged on Furniture Rs.500		
3	Write Journal Entries in the books of Mr.Kiran from the following transactions	Understand	8
	2013, May 1 st Insurance paid by cheque Rs.3,000		
	May 9 th Telephone Rent Paid in cash Rs.2,000		
	May 10 th Stationery Purchased for Rs.1,000		
	May 11 th Telegrams sent to New Delhi Rs.2,500		
	May 12 th Advertisement charges paid in cash Rs.5,000		
	May 13 th Machinery Purchased for Rs.90,000		
	May 14 th Furniture purchased for personal use Rs.30,000		
	May 13 th Depreciation charged on Machinery Rs.9,000		
	May 14 th Depreciation charged on Furniture Rs.3,000		
	May 15 th Repairs Paid on Buildings Rs.15,000		
	May 16 th Rent received for Rs.6,000		
4	Write Journal Entries in the books of Mr. Siva Kumar from the following	Understand	8
	transactions.		
	2010, Jan.1 st Business started with cash Rs.50,000, Cheque		
	Rs.30,000, Furniture Rs.20,000 and Stock Rs.20,000		
	Jan 8 th Goods sold to Arjun on credit for Rs.3,500		
	Jan 9 th Goods returned from Arjun Rs.500		
	Jan 10 th Arjun settled his account with amount of Rs.2,900		
	Jan 11 th Goods taken by proprietor for his personal use Rs.5,000		
	Jan 12 th Cash taken by proprietor for his domestic use Rs.2,000		
	Jan 31 st Telephone purchased for Domestic use Rs.10,000		
	Jan31st Rent Paid for personal use Rs.5,000		
	-	TT 1 . 1	
5	Write Journal Entries from the following in the books of Mr.Praveen.	Understand	8
	2009, Dec 1 st Business stated with cash Rs.50,000, Stock Rs.30,000,		
	Furniture Rs.10,000 and Machinery Rs.20,000.		
	Dec 2 nd Telephone charges paid in cash Rs.5,000		
	Dec 3 rd Transport charges paid by cheque Rs.3,000		
	Dec 4 th Advertisements charges paid to Naga Raju Rs. 4,000		
	Dec 5 th Dividend received from Ashok company Pvt.Ltd. Rs.2,000		
	Dec 6 th Furniture purchased for personal use Rs.5,000		
	Dec 7 th Rent paid to Landlord Ramana for Rs.8,000		
	Write Journal Entries from the following in the books of Mr.Prasad	Understand	8
6	2010, Dec 1 st Machinery purchased for Rs.15,000		
	Dec 9 th Building purchased for 1,00,000		
	Dec 10 th Computer purchased by cheque for Personal use Rs.20,000		
	Dec 11 th Investments sold for Rs.25,000		
	Dec 12 th Sale of Machinery for Rs.30,000		
	Dec 13 th Sale of Furniture for Rs.10,000		
	Dec 14 th Sale of Building for cash Rs.1,50,000		
	Dec 31 st Computer Sold by cheque Rs.15,000		
L	*		

7	Write Journal Entries in the books of Gopal from the following:	Remember	8
,	2008, May 1 st Business started with Rs.60,000	Remember	O
	May 2 nd Sale of Typewriter for Rs.1,000		
	May 3 rd Salaries paid to staff by cheque Rs.5,000		
	May 4 th Wages paid to Labour for Rs.15,000.		
	May 5 th Rent paid to Landlord Raja Rao Rs.8,000		
	May 6 th Interest received from Rajani Rs.2,000		
	May 7 th Commission received from Kamala Rs.3,000		
8	Record the following transactions in the books of Krishna Mohan.	Understand	8
	2007, June 1 st Business started with cash Rs.25,000 and Cheque Rs.20,000		
	June 2 nd Interest paid for Rs.5,000		
	June 3 rd Commission paid by cheque Rs.2,000 June 4 th Salaries paid for Rs.5,000		
	June 5 th Machinery purchased for Rs.6,000		
	June 6 th Rent received for Rs.20,000		
9	Record /consider the following transactions in the books of Mr.Kiran.	Understand	8
7	2009, July 1 st Business started with cash Rs.50,000	Understand	0
	July 2 nd Cash deposited into Bank Rs.20,000		
1	July 3 rd Cash Withdrawn from Bank Rs.10,000		
1	July 4 th Cash taken from bank for personal use Rs.5,000		
	July 5 th Cash Paid to Mohan Rs.15,000		
	July 6 th Cash received from Amar Rs.8,000		
	July 7 th Cheque received from Bharat Rs.2,000		
10	Record the following transactions in the books of Mr.Bharat Kumar	Understand	8
	2010, July 1 st Cheque Issued to Charan Rs.7,000		
	July 9 th Machinery Purchased on cash Rs.12,000		
	July 10 th Furniture sold for cash Rs.8,000		
	July 11 th Salaries paid Rs.15,000		
	July 12 th Rent received Rs.5,000		
	July 28 th Rent paid to Landlord Rama Rao Rs.13,000		
	July 29 th Commission received from Sujatha Rs.10,000		
	July 30 th Goods purchased from Krishna on cash Rs.20,000		
	July 31 st Goods sold to Gopal for cash Rs.30,00		
	July 31 st Wages paid by cheque Rs.50,000 Prepare Trial Balance of Mr.Ravikumar as on 31.12.2005 from the following	Understand	9
	balances: Rs. Rs.	Understand	9
11			
	1. Capital 32,000 16. Creditors 12,500		
	2. Machinery 30,000 17. Returns Outwards(P/R) 2,000		
	3. Opening Stock 16,000 18. Returns Inwards (S/R) 3,600		
	4. Wages 50,000 19. Drawings 2,000		
	5. Carriage inwards 500 20. Discount Allowed 750 6. Salaries 5,000 21. Discount Received 250		
	6. Salaries 5,000 21. Discount Received 250 7. Factory Rent 2,400 22. Office Expenses 1,000		
	8. Repairs 400 23. Manufacturing Exp. 600		
	9. Fuel & Power 2,500 24. Bills Payable 6,500		
	10. Buildings 40,000 25. Bills Receivable 5,000		
	11. Sundry Debtors 20,000 26. Cash in Hand 2,400		
	12. Sales 2,03,600 27. Cash at Bank 15,400		
	13. Purchases 1,22,000 28.Office Rent 1,800		
	14. Bank O.D 2,000		
	15. Suspense A/c (Cr)59,300		
12	Prepare Trial Balance as on 31.12.2009 under balances method from the	Remember	9
	following information:		
	Capital Rs.6,000; Cash in hand Rs. 500; Bills Receivable Rs.4,550; Land &		
	Building Rs.6,000; Purchases Rs. 7,000; Sales Rs.8,000; Debtors Rs.3,300;		
	Creditors Rs.600; Bills Payable Rs. 2,750; Bank Overdraft Rs.4,000.		

Understand	9
Understand	9
Understand	9
Understand	9
Understand	9
Remember	9

	Debit Balances	Rs.	Cr	edit Balances	Rs.			
	Drawings	12,000	Sal	les	2,80,800			
	Purchases	1,80,000	Dis	scount	3,000			
	Salaries	18,000	Re	ceived	4,000			
	Rent &Taxes	6,800	Co	mmission	40,000			
	Travelling Expenses	1,600	Su	ndry Creditors	10,000			
	Opening Stock	75,000	Lo	an	1,00,000			
	Machinery	28,400	Ca	pital				
	Furniture	12,000		-				
	Sundry Debtors	50,500						
	Cash in Hand	2,200						
	Cash at Bank	10,400						
	Office Expenses	2,500						
	Wages	30,000						
	Freight & Carriage	4,000						
	inwards	800						
	Insurance	1,600						
	Discount Allowed	2,000	'					
	Returns Inwards (S/R)							
		4.25.000			4.25.000			
		4,37,800			4,37,800			
<u>Adju</u>	ustments: 1) Closing stock Rs.68	500						
Dron	1) Closing stock Rs.68 are Trading and Profit &		of Mr	Rama Rain for th	he veer ending	r 31	Remember	
	07 from the following Tria			Kama Kaju 101 ti	ne year ending	3 31-	Remember	
3-20	Debit Balances	Rs.		Credit Balances	Rs.			
	Drawings Drawings	18,0		Sales	41,460	+		
	Purchases	21,2		Returns Outwards				
	Insurance	2,2		Interest	240			
	Rent			Creditors	4,120			
	Postage			Loan	3,000			
	Opening Stock	3,1		Capital	12,000			
	Building	1,7		Сирпиг	12,000			
	Furniture	1,0		Suspense A/c (Cr	2,700			
	Debtors	6,0		aspense The (CI	2,700			
	Cash in Hand	1,3						
	Stationery		40					
	Wages	5,2						
	Freight & Carriage inwar		60					
	Miscellaneous Expenses		00					
	Repairs		00					
	Bad Debts		20					
	Returns Inwards (S/R)	1,0						
	, ,							
		63,9	40		63,940	┥		
Į.	Adjustments:	1 03,7	10		1 03,740	_		
	Closing stock Rs.2,980							
	Outstanding Wages Rs.20	0						
	<i>5 6</i>							l
	Outstanding Rent Rs.200							

Sl.	nt for the year ending 31-12 Heads of Accounts	L.F	Debit	Credit		
No.			Balance	Balance		İ
			(Rs.)	(Rs.)		
1.	Electricity		14,000			
2.	Discount			22,000		
3.	Interest		16,000			
4.	Wages		50,000			
5.	Opening Stock		20,000			
6.	Rent		24,000			
7.	Sales			8,00,000		İ
8.	Purchases		3,00,000			
9.	Office Expenses		30,000			
10.	Land & Building		5,40,000			
11.	Salaries		90,000			
12.	Returns		20,000	10,000		İ
13.	Power, Gas and Water		30,000			İ
14.	Sundry Creditors			60,000		
15.	Capital			3,02,000		
16.	Furniture		15,000			
17.	Sundry Debtors		60,000			
18.	Bills Payable			15,000		
	TOTAL		12,09,000	12,09,000		İ

19	Prepare Trading and Prof 31-12-1998 from the follow			Mr. Muk	harjee as at	Remember	9
	Debit Balances	Rs.	Credit Balances	Rs.			
	Drawings	12,000	Citcuit Dalances	143.			
	Purchases	1,80,000	Sales	2,80,80	0		
	Salaries	18,000	Suics	2,00,00			
	Rent &Taxes	6,800	Discount	3,000			
	Travelling	1,600		,,,,,,			
	Expenses	75,000	Received	4,000			
	Opening Stock	28,400	Commission				
	Machinery	12,000					
	Furniture	50,500	Sundry Creditors	40,000			
	Sundry Debtors	2,200					
	Cash in Hand	10,400	Loan	10,000			
	Cash at Bank	2,500					
	Office Expenses	30,000	Capital	1,00,00	0		
	Wages	4,000					
	Freight & Carriage						
	inwards	1,600					
	Insurance Discount Allowed	2,000					
	Returns Inwards	,					
	(S/R)	`					
	(8/14)						
		4,37,800					
				4,37,80	0		
	Adjustments:						
	1. Closing stock Rs.69						
	2. Outstanding Salarie3. Prepaid Insurance 1						
	3. Prepaid Insurance I4. Provide Bad Debts		5 000				
	5. Depreciate Machin		3,000				
	-						
20	You are required to com			tio / Acid	Test Ratio	Remember	10
	iii) Absolute Quick Ratio Liabilities	Amount (Rs.)	T .		Amount		
	Liabilities	Amount (Ks.)	Assets		(Rs.)		
	Equity Share Capital	15,00,000	Goodwill		10,00,000		
	6% Preference Share	10,00,000	Plant& Machin		10,00,000		
	Capital	10,00,000	T fance Watering		10,00,000		
	General Reserve	1,00,000	Land & Buildi	ng	7,00,000		
	Profit & Loss A/c	4,00,000	Furniture		1,00,000		
	12% Debentures	5,00,000	Stock- in -Trac	de	6,00,000		
	Creditors	1,80,000	Bills Receivab	les	30,000		
	Bank Overdraft	20,000	Debtors		2,50,000		
	Bills Payable	1,24,000	Bank Balance	e	2,00,000		
	Provision for	1,76,000	Marketable Secur	rities	1,20,000		
	Taxation						
		40,00,000		'	40,00,000		
	l						

21	From the fol	llowing	Frial Balance	and Adjus	stments, show	Trading and	Profit&	Understand	10
				31-12-2003	and Balance S	Sheet as on that	date in		
	the books of				T	T	,		
	S1.	Heads	of Accounts	L.F	Debit	Credit			
	No.				Balance	Balance			
					(Rs.)	(Rs.)			
	1.	Electri	•		14,000				
	2.	Discou	ınt			22,000			
	3.	Interes	t		16,000				
	4.	Wages			50,000				
	5.	Openir	ng Stock		20,000				
	6.	Rent			24,000				
	7.	Sales				8,00,000			
	8.	Purcha	ises		3,00,000				
	9.	Office	Expenses		30,000				
	10.	Land &	& Building		5,40,000				
	11.	Salarie	es		90,000				
	12.	Return			20,000	10,000	1		
	13.		Gas and Wa	ter	30,000	·	1		
	14.		Creditors		,	60,000			
	15.	Capita				3,02,000			
	16.	Furnitu			15,000	, , , , , , , , ,			
	17.		Debtors		60,000				
	18.	Bills P			00,000	15,000			
	10.	TOTA			12,09,000	12,09,000			
	Adi	ustments		L	12,00,000	12,00,000	_		
			tock Rs.80,00	00.					
			ng Salaries Rs						
			Buildings by						
22	From the fol	lowing F	Ralance Sheet	You are r	equired to cal	culate (i) Gros	s Profit	Remember	10
22		_			-	Period (iv) C		Remember	10
		mo (v)	Average Pay	ment Perio	d (VI) Stock	/ Inventory T	urnover		
	Ratio				et -				
		Balan			d as on 31 st M				
	Liabilities		Amount	Assets		Amount(Rs.)			
			(Rs.)						
	Paid-up Cap			Fixed Ass		16,50,000			
	Reserves	&	6,00,000	Stock-in-7		9,10,000			
	Surplus			/Closing	Stock /				
				Inventory					
	Debentures		5,00,000		bts / Trade	12,40,000			
	Danla Ossani	1 Ct	2.00.000	Debtors	(C1	1.60.000			
	Bank Overd	ıraıt	2,00,000	Investmen Term)	its (Short-	1,60,000			
	Trade Credi	itore	12,00,000	Cash –in-l	hand	40,000			
	Trade Credi	11015	40,00,000	Cash -III-I	nand	40,00,000			
	Oth	er Inform]		+0,00,000			
	1.			mounted to	Rs. 74,40,00	0			
					13. 74,40,00	0.			
	2.		rofit Rs. 7,44,		1				
	3.	Bank O	verdraft is pay	yable on dei	mand.				

Assets Ratio iv) Interest C Liabilities	Amount	Assets	Amount		
	(Rs.)		(Rs.)		
Equity Share Capital	10,00,000	Goodwill	5,00,000		
6% Preference Share Capital	5,00,000	Plant& Machinery	6,00,000		
General Reserve	1,00,000	Land & Building	7,00,000		
Surplus (P&L A/c)	4,00,000	Furniture	1,00,000		
12% Debentures	5,00,000	Stock- in -Trade	6,00,000		
Creditors	80,000	Bills Receivables	30,000		
Bank Overdraft	20,000	Debtors	1,50,000		
Bills Payable	1,24,000	Bank Balance	2,00,000		
Provision for	1,76,000	Marketable	20,000		
Taxation	20.00.000	Securities	•••••		
	29,00,000	T (1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	29,00,000 EDYE	000	
Other Information: Early You are required to Com					1
the following Trading and Dr Particulars	Amount	Particulars	Amount	r 	
	Rs.		Rs.		
To Opening Stock	76,250	By Net Sales	5,00,000		
To Purchases	3,15,250	By Closing Stock	98,500		
To Wages	7,000				
To Gross Profit (B.F) (To be transferred to P&	L 2,00,000				
	5,98,500		5,98,500		
To Administrativ Expenses	re 1,01,000	By Gross Profit	2,00,000		
To Selling & Distribution Expenses To Non-operation Expenses(Depreciation, Interest and Tax)		By Non-opera Income	6,000		
To Net Profit (B.F)	84,000				
(To be transferred to Capital A/c)		i e	1		
	2,06,000		2,06,00 0		
	2,06,000		2,06,000	<u> </u>	

25	You are required to con iii) Absolute Quick Ratio				Acid Test Ratio	Remember	10
	Liabilities	Amount (Rs		Assets	Amount (Rs.)		
	Equity Share Capital	10,00,000	G	oodwill	5,00,000		
	6% Preference Share Capital	5,00,000	Plant&	Machinery	6,00,000		
	General Reserve	1,00,000	Land	& Building	7,00,000		
	Profit & Loss A/c 4,00,000		F	urniture	1,00,000		
	12% Debentures	5,00,000	Stock	- in -Trade	6,00,000		
	Creditors	80,000		Receivables	30,000		
	Bank Overdraft	20,000		Debtors	1,50,000		
	Bills Payable	1,24,000		k Balance	2,00,000		
	Provision for Taxation	1,76,000	Marketa	ble Securities	20,000		
		29,00,000			29,00,000		
26	From the following Bal Ratio (2) Proprietary Ra collection Period. (5) Cu	atio (3) Stock rrent Ratio (6)	x / Inventory Acid-Test Ra	Turnover Rat	io (4) Average atio.	Understand	10
	Liabilities Earance Sr	Amount	Assets		Amount(Rs.)		
		(Rs.)					
	Share Capital	1,00,000	Land Build		1,25,000		
	Reserves & Surplus	65,000	Plant & M	achinery	75,000		
	5% Debentures	1,00,000	Stock / Inv	ventory	50,000		
	Bills Payable	7,000	Book Debt	ts	10,000		
	Sundry Creditors	18,000	Bills Rece	ivable	5,000		
		,	Cash at Ba		20,000		
				y Expenses	5,000		
		2,90,000	Tionima	j Empenses	2,90,000		
	Other Information: S		nor Do 6 00 00	100	2,70,000		
27	You are required to C Operating Ratio iv) O	ompute i) Gi	oss Profit R	atio ii) Net		Remember	10
	Profit& Loss Account.	peraulig From	i Kano mon	i the following	ig fraulig and		
	Particulars		Amount Rs.	Particulars	Amount Rs.		
	To Opening Stock		30,000	By Net Sales			
	To Purchases		60,000	By Closing Stock	20,000		
	To Wages		10,000				
	To Gross Profit		30,000				
	10 01050110110		1,30,000		1,30,000		
	To Administrative E	xpenses	10,000	By Gross Profit			
	To Selling & Expenses	Distribution	5,000	By Sundry Receipt	5,000		
	To Net Profit		20,000				
			35,00 0		35,000		
	<u> </u>			1			

	iii) Absolute Quick Ratio		ing Balance Sheet.	_	
	Liabilities	Amount (Rs.)	Assets	Amount	
				(Rs.)	
	Equity Share Capital	15,00,000	Goodwill	11,00,000	
	6% Preference Share	11,00,000	Plant& Machinery	11,00,000	
	Capital				
	General Reserve	2,00,000	Land & Building	2,00,000	
	Profit & Loss A/c	5,00,000	Furniture	2,00,000	
	12% Debentures	1,00,000	Stock- in -Trade	7,00,000	
	Creditors	2,80,000	Bills Receivables	1,30,000	
	Bank Overdraft	1,20,000	Debtors	3,50,000	
	Bills Payable	2,24,000	Bank Balance	3,00,000	
	Provision for Taxation	2,76,000	Marketable Securities	2,20,000	
		43,00,000		43,00,000	

Prepared By: M Ramesh, Assistant Professor

HOD, COMPUTER SCIENCE AND ENGINEERING