IARE TO LIBERTY

INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous) Dundigal, Hyderabad-500043

COMPUTER SCIENCE ENGINEERING

TUTORIAL QUESTION BANK

Course Title	BUSI	BUSINESS ECONOMICS AND FINANCIAL ANALYSIS				
Course Code	AHSB	AHSB14				
Programme	B.Tecl	1				
Semester	II	CSI	E IT			
Course Type	Core					
Regulation	IARE - R18					
	Theory Practical				cal	
Course Structure	Lect	ures	Tutorials	Credits	Laboratory	Credits
	3		-	3	-	-
Chief Coordinator	Ms. G	.Josep	oh Mary, Assistan	t Professor		
Course Faculty	Dr. E. Sunitha, Associate Professor, MBA Dr. T. Vara Lakshmi, Associate Professor, MBA Mr. M.R.S. Surya Narayana Reddy, Assistant Professor, MBA Ms. I. Sireesha, Assistant Professor, MBA Ms. K. Lakshmi Revathi, Assistant Professor, MBA Ms S. Lakshmi, Assistant Professor, MBA Ms G. Joseph Mary, Assistant Professor, MBA Ms. B. Tulasi Bai, Assistant Professor, MBA					

COURSE OBJECTIVES:

The co	urse should enable the students to:
I	Understand the market dynamics namely demand elasticity of demand and pricing in different market structures.
II	Analyze how capital budgeting decisions are carried out for selecting the best investment proposal.
III	Learn how organizations make important investment and financing decisions.
IV	Analyze a company's financial statements and come to a reasoned conclusion about the financial situation of the company.
V	Acquire the basics of how to analyze and interpret the financial statements through ratio analysis.

COURSE OUTCOMES (COs):

CO 1	Understand microeconomic factors in related to demand analysis and its forecasting
CO 2	Apply the theory of production function and Cost concepts to determine the Break Even Analysis.
CO 3	Remember different market structures, pricing strategies and different forms business organization
CO 4	Determine the investment decisions of organizations by applying capital budgeting methods and Strategies
CO 5	Interpret the financial statement by using Fundamental accounting concepts and Ratio analysis.

COURSE LEARNING OUTCOMES (CLOs):

AHSB14.01	Describe the economic activities performed by the businessmen in the business for profit earning.
AHSB14.02	Understand the significance of demand, its analysis, measurement of demand and its forecasting.
AHSB14.03	Write the production function through Different Combination of variable inputs with Economies of Scale
AHSB14.04	Analyze the Different cost concepts and determine the significance of Break Even Analysis
AHSB14.05	Design and implement different structures of market covering how price is determined under different market structures
AHSB14.06	Analyze different forms of business organizations existing in the modern business.
AHSB14.07	Describe the allocation and sources of capital which plays a vital role in a business organization.
AHSB14.08	Demonstrate the concept of capital budgeting and allocations of the resources through capital budgeting methods
AHSB14.09	Interpret the financial position of business by applying accounting concepts and conventions.
AHSB14.10	Apply the ratio Analysis to assess the operating efficiency and profitability of business.

TUTORIAL QUESTION BANK

	MODULE- I					
	INTRODUCTION AND DEMAND ANALYSIS					
	Part - A (Short Answer Questions)					
S No	QUESTIONS	Blooms Taxonomy Level	Cours Outcomes	Course Learning Outcomes (CLOs)		
1	Define Economics.	Remember	CO 1	AHSB14.01		
2	What is the meaning of inelasticity?	Understand	CO 1	AHSB14.02		
3	Write a short note on Macro Economics	Remember	CO 1	AHSB14.01		
4	State the Normative Statement.	Remember	CO 1	AHSB14.01		
5	Define demand.	Remember	CO 1	AHSB14.02		
6	Write short note on perfectly Price Inelastic Demand.	Remember	CO 1	AHSB14.02		
7	Discuss about the Geffen's Paradox.	Remember	CO 1	AHSB14.02		
8	Define Business Economics.	Remember	CO 1	AHSB14.02		
9	Write short notes on Unit Price Elasticity of Demand	Remember	CO 1	AHSB14.01		
10	Write short note on cross elasticity of demand.	Remember	CO 1	AHSB14.02		
11	State Negative Income Elasticity.	Remember	CO 1	AHSB14.02		
12	State Income Elasticity is greater than unity.	Remember	CO 1	AHSB14.01		
13	State the Law of Demand	Understand	CO 1	AHSB14.02		
14	State the meaning of Exceptional Demand Curve	Understand	CO 1	AHSB14.02		
15	List out the exceptions of Law of Demand	Remember	CO 1	AHSB14.01		
16	What is the meaning Of Veblen or Demonstration effect?	Understand	CO 1	AHSB14.02		
17	Write Cross Elasticity of Demand in case of Substitutes	Understand	CO 1	AHSB14.02		
18	List out the factors affecting demand forecasting.	Remember	CO 1	AHSB14.02		
19	Write Cross Elasticity of Demand in case of Complimentary goods	Understand	CO 1	AHSB14.02		
20	Define Elasticity of Demand	Remember	CO 1	AHSB14.02		
	Part - B (Long Answer Questions)	•	'			
1	Explain the nature of Demand. What could be the different variations in the nature of demand?	Remember	CO 1	AHSB14.02		
2	Differentiate extension in demand and increase in demand. Illustrate.	Understand	CO 1	AHSB14.02		
3	Explain the nature of problems studies in managerial economics. What is the importance of the study of such problems in business management?	Remember	CO 1	AHSB14.02		
4	"The Law of Diminishing Marginal utility is the basis for the law of Demand." Explain this statement.	Understand	CO 1	AHSB14.02		
5	Explain how point elasticity is more focused than arc elasticity. Illustrate	Remember	CO 1	AHSB14.01		
6	What do you understand by 'demand forecasting'? Explain different methods of demand forecasting.	Understand	CO 1	AHSB14.02		
7	Evaluate survey based demand forecasting methods with appropriate examples.	Remember	CO 1	AHSB14.01		
8	What is the purpose of forecasting? Discuss the factors involved in demand forecasting.	Understand	CO 1	AHSB14.02		
9	What is demand forecasting? Why is it of critical importance of the business?	Remember	CO 1	AHSB14.01		
10	How does demand forecasting methods for new products vary from those for established products?	Understand	CO 1	AHSB14.02		
11	Define Managerial economics? Discuss the nature and scope of managerial economics.	Understand	CO 1	AHSB14.01		

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12	"Managerial economics bridges the gap between economic theory and business practice," Discuss.	Understand	CO 1	AHSB14.02
13	Why is demand analysis essential for successful production planning and capital expansion?	Remember	CO 1	AHSB14.01
14	Define law of Demand? What are its exceptions? Explain.	Understand	CO 1	AHSB14.01
15	Explain the nature of Demand. What could be the different variations in the nature of demand?	Understand	CO 1	AHSB14.02
16	Why is demand analysis essential for successful production planning and capital expansion?	Understand	CO 1	AHSB14.01
17	What do you understand by elasticity of demand? Explain the factors governing it.	Understand	CO 1	AHSB14.01
18	Explain how you measure elasticity of demand. Illustrate. How do you interpret the different types of elasticity?	Understand	CO 1	AHSB14.02
19	Briefly explain the exceptions and assumptions of Law of Demand.	Understand	CO 1	AHSB14.03
20	Managerial Economics is the study of allocation of resources available to a firm or other unit of management among the activities of that unit explain?	Understand	CO 1	AHSB14.03
	Part - C (Problem Solving and Critical Thinking Q	uestions)	1	
1	Explain how managerial economics has its roots in Economics and Management. Does it have any links with other subjects? Support your answer.	Understand	CO 1	AHSB14.01
2	Explain why consumption precedes production? Explain how the consumption laws help the producer to formulate his production process.	Understand	CO 1	AHSB14.01
3	"The purpose of managerial economics is to show economic analysis can be used in formulating business policies,"-Joel Dean. Comment on the statement	Understand	CO 1	AHSB14.02
4	Explain why consumption precedes production? Explain how the consumption laws help the producer to formulate his production pattern.	Remember	CO 1	AHSB14.01
5	'Statistical and mathematical techniques complicate the process of demand forecasting.' Do you agree? Support your answer.	Understand	CO 1	AHSB14.01
6	Is it necessary to accurately estimate the future demand for a product? How can you measure future demand in respect of service?	Understand	CO 1	AHSB14.02
7	Why is demand analysis essential for successful production planning and capital expansion?	Remember	CO 1	AHSB14.01
8	How would you explain the phenomenon that people tend to buy more of the commodity when its price goes up?	Understand	CO 1	AHSB14.01
9	Discuss the basic differences between demand forecasting, demand estimation and demand planning.	Understand	CO 1	AHSB14.02
10	What are the problems faced in determining the demand for a durable good? Illustrate with example of demand for house hold refrigerator or television set.	Remember	CO 1	AHSB14.02
	MODULE- II			
	PRODUCTION AND COST ANALYSIS	S		
	Part - A (Short Answer Questions)			
S No	QUESTIONS	Blooms	Cours	Course
		Taxonomy Level	Outcomes	Learning Outcomes (CLOs)
1	Write few lines about Break Even Point.	Remember	CO 2	AHSB14.03
2	What do you understand and about Iso- Cost.	Understand	CO 2	AHSB14.03
3	Write few lines about Iso- Quant.	Remember	CO 2	AHSB14.04

4	Expand MRTS.	Remember	CO 2	AHSB14.03
5	State the meaning of Margin of Safety.	Understand	CO 2	AHSB14.03
6	Write a note on opportunity cost	Remember	CO 2	AHSB14.04
7	Write Differences between explicit and implicit costs.	Remember	CO 2	AHSB14.03
8	Define Profit and Volume Ratio.	Remember	CO 2	AHSB14.03
9	Write short note on Angle of Incidence	Understand	CO 2	AHSB14.03
10	What are the assumptions of BEA?	Remember	CO 2	AHSB14.04
11	Write short notes on Production function.	Remember	CO 2	AHSB14.03
12	State the meaning of Margin of Safety Ratio.	Understand	CO 2	AHSB14.03
13	List out the assumptions of Break-Even Analysis.	Remember	CO 2	AHSB14.04
14	State the exceptions of law of diminishing marginal utility.	Remember	CO 2	AHSB14.03
15	List out the Internal Economies of scale.	Understand	CO 2	AHSB14.03
16	List out the External Economies of scale.	Remember	CO 2	AHSB14.04
17	Write the formula for Contribution.	Remember	CO 2	AHSB14.03
18	State the formula for Margin of Safety.	Understand	CO 2	AHSB14.03
19	Write the formula for P/V Ratio.	Remember	CO 2	AHSB14.04
20	State the formula for Break-Even Point (in value)	Remember	CO 2	AHSB14.03
21	Write the formula for Break-Even Point (in units)	Understand	CO 2	AHSB14.03
22	Write any features of production function	Remember	CO 2	AHSB14.04
23	Write the formula for estimated sales at a desired profit.	Remember	CO 2	AHSB14.03
24	Explain the Commercial Economies	Understand	CO 2	AHSB14.03
25	Discuss Financial Economies	Remember	CO 2	AHSB14.04
26	Discuss Technical Economies	Remember	CO 2	AHSB14.03
27	Write a short note on the Marketing Economies	Understand	CO 2	AHSB14.03
28	Write a short note on the Economies of Concentration	Remember	CO 2	AHSB14.04
29	Mention few line on the Economies of Welfare	Remember	CO 2	AHSB14.03
	Part - B (Long Answer Questions)			
1	Describe Economies of Scale explain different types of External Economies and Internal Economies.	Remember	CO 2	AHSB14.04
2	Discuss the significance of Break-Even Analysis. State the assumptions and limitations of Break Even Analysis.	Remember	CO 2	AHSB14.03
3	Define Production function. How can a producer find it usefulness? Illustrate.	Understand	CO 2	AHSB14.03
4	Explain about the Cobb-Douglas Production Function.	Remember	CO 2	AHSB14.04
5	Explain the input output relationship or production function?	Remember	CO 2	AHSB14.03
6	Describe production function with one variable inputs and two variable inputs and law of returns?	Understand	CO 2	AHSB14.03
7	What is Iso- Quant? Discuss in detail about the features of an Iso- Quant.	Remember	CO 2	AHSB14.04
8	What do you understand about Iso costs MRTS	Remember	CO 2	AHSB14.03
9	Least cost combination of inputs What is meant by Cost? Explain in detail about the concept and nature of cost?	Understand	CO 2	AHSB14.03
10	Define Break-Even analysis? Briefly explain the significance of Break-Even Analysis and write its limitations.	Remember	CO 2	AHSB14.04

11	State the assumptions in Break -even analysis. Explain how Break -even analysis is used by the manager in their day-to-day operations?			Remember	CO 2	AHSB14.03	
12	Compute (i)P/V Rational earn a profit of Rs.4,50 from the following given	0,000 and (iv)			Understand	CO 2	AHSB14.03
	Particular		Am	ount (Rs.)			
	Fixed Expend			90,000			
	Variable Cost Pe						
	Direct Material			5			
	Direct Labour			2			
	Direct Overheads		100% of	Direct Labour			
	Selling price pe	er unit		12			
13	Determine i)P/V Ratio earn a profit of Rs.12, the following given to	500 and (iv) P			Remember	CO 2	AHSB14.04
	Particular		Am	ount (Rs.)			
	Fixed Expend			50,000			
	Variable Cost Pe		•	30,000	-		
	Direct Mater			10			
	Direct Material Direct Labour			5			
	Direct Labour Direct Overheads		60% of Direct Labour				
	Selling price per unit		25				
	Trade Discount 4%						
14	The following data are available from the records of a company			Remember	CO 2	AHSB14.03	
	Particulars		Amount (Rs.)			
	Sales		60,000				
	Variable cost		.30,000				
	Fixed Cost		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.						
15	The Sales Turnover and profit during two years were given in the table as follows:				Understand	CO 2	AHSB14.03
	Years	2	2001	2002			
	Sales (Rs.)	7,0	00,000	9,00,000			
	Profit (Rs.)	-1	0,000	10,000	1		
	You are required to Co		*	,			
	P/V Ratio ii) Fixed Cost iii) Break Even Point in Value and Units iv) Sales required to earn a profit of Rs.40,000v) Profit when Sales are Rs.12,00,000.The Selling Price per unit can be assumed at Rs.100						
16	The Sales Turnover ar below:				Remember	CO 2	AHSB14.04
	Years		2005	2006	7		
	Sales (Rs.)	38,000	65,000	1		
	Profit / Loss ((Rs.)	-2,400	3,000	┪		
		,	-, -, -, -,	- ,	_1		1

	Compute the (i)P/V Ratio Units (iv) Sales required to earn a Rs.46,000. The Selling Price per unit of					
17	The Sales Turnover and profollows:	Remember	CO 2	AHSB14.03		
	Years	2003	2004			
	Sales (Rs.)	1,00,000	1,20,000			
	Profit (Rs.)	15,000	23,000			
18		io (ii) Fixed Cost (iii) Brea rn a profit of Rs.20,000 (v) Rs.1,25,000 offit during two years were §	Profit when Sales are	Understand	CO 2	AHSB14.03
	follows:					
	Years	2003	2004			
	Sales (Rs.)	1,40,000	1,60,000			
	Profit (Rs.)	15,000	20,000			
19	You are required to Compi)Break Even Point (Value) ii) Sales required to earn a iii) Profit when Sales are R You are given the following	profit of Rs.40,000 s.1,20,000.	mpanies in the table for	Remember	CO 2	AHSB14.04
		2010.				
	Particulars	Company- X (Rs.)	Company-Y (Rs.)			
	Sales	50,00,000	50,00,000			
	Variable cost	35,00,000	30,00,000			
	Fixed cost	12,00,000	17,00,000			
	Profit	3,00,000	3,00,000			
	You are required to show that MOS Ratio v) Profit at De of Rs,1,50,000 for each cor	sired Sales of Rs.80,00,000	0 vi) Sales at a profit			
20	You are given the following			Remember	CO 2	AHSB14.03
	Particulars	Company- A (Rs.)	Company-B (Rs.)			
	Sales	3,00,000	3,00,000			
	Variable cost	2,40,000	2,00,000			
	Fixed cost	30,000	70,000			
	Profit	30,000	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 profit of Rs,1,50,000 for each company from the above information.					
		art - C (Problem Solving a		uestions)		1
1	Describe production function and law of returns?	n with one variable inputs a	and two variable inputs	Understand	CO 2	AHSB14.03
2	What is Iso- Quant? Discuss	in detail about the features	s of an Iso- Quant.	Remember	CO 2	AHSB14.04

3	What do you understand Iso costs MRTS	l about		Remember	CO 2	AHSB14.03
	Least cost combination	of innute				
4	The Sales Turnover and follows:	Remember	CO 2	AHSB14.03		
	Years	2003	2003 2004			
	Sales (Rs.)	1,00,000	1,20,000			
	Profit (Rs.)	15,000	23,000			
	(iv) Sales required to	Ratio (ii) Fixed Cost (iii) Brea earn a profit of Rs.20,000 (v) Rs.1,25,000	Profit when Sales are			
5	The Sales Turnover and follows:	profit during two years were	given in the table as	Understand	CO 2	AHSB14.03
	Years 2003 2004					
	Sales (Rs.)	1,40,000	1,60,000			
	Profit (Rs.)	15,000	20,000			
6	ii) Sales required to earn iii) Profit when Sales ar You are given the follow		ompanies in the table for	Remember	CO 2	AHSB14.04
	Particulars	Company- X (Rs.)	Company-Y (Rs.)			
	Sales	50,00,000	50,00,000			
	Variable cost	35,00,000	30,00,000			
	Fixed cost	12,00,000	17,00,000			
	Profit	3,00,000	3,00,000			
	Vou are required to show t					
		hat i) P/V Ratio ii) B.E.P iii) Margin of Safety iv)			
	MOS Ratio v) Profit at	Desired Sales of Rs.80,00,00) Margin of Safety iv) 00 vi) Sales at a profit			
	MOS Ratio v) Profit at	Desired Sales of Rs.80,00,00 company from the above info) Margin of Safety iv) 00 vi) Sales at a profit ormation.			
	MOS Ratio v) Profit at of Rs,1,50,000 for each	Desired Sales of Rs.80,00,00 company from the above info) Margin of Safety iv) 00 vi) Sales at a profit ormation. DULE- III			
	MOS Ratio v) Profit at of Rs,1,50,000 for each	Desired Sales of Rs.80,00,00 company from the above info MOI MARKETS AND NEW E) Margin of Safety iv) 00 vi) Sales at a profit ormation. DULE-III CCONOMIC ENVIRO	NMENT		
S No.	MOS Ratio v) Profit at of Rs,1,50,000 for each	Desired Sales of Rs.80,00,00 company from the above info MOI MARKETS AND NEW E Part - A (Shor) Margin of Safety iv) 00 vi) Sales at a profit ormation. DULE- III		Cours	Course
S No	MOS Ratio v) Profit at of Rs,1,50,000 for each	Desired Sales of Rs.80,00,00 company from the above info MOI MARKETS AND NEW E) Margin of Safety iv) 00 vi) Sales at a profit ormation. DULE-III CCONOMIC ENVIRO	Blooms Taxonomy Level	Cours Outcomes	Course Learning Outcomes (CLOs)
1	MOS Ratio v) Profit at of Rs,1,50,000 for each Define market? Write for	Desired Sales of Rs.80,00,00 company from the above info MOI MARKETS AND NEW E Part - A (Shor QUESTIONS ew lines on Market Structure.) Margin of Safety iv) 00 vi) Sales at a profit ormation. DULE- III CCONOMIC ENVIRO t Answer Questions)	Blooms Taxonomy Level	Outcomes CO 3	Learning Outcomes (CLOs) AHSB14.05
1 2	MOS Ratio v) Profit at of Rs,1,50,000 for each Define market? Write for What do you understand	Desired Sales of Rs.80,00,00 company from the above info MOI MARKETS AND NEW E Part - A (Shor QUESTIONS ew lines on Market Structure. I about Product differentiation) Margin of Safety iv) 00 vi) Sales at a profit ormation. DULE- III CCONOMIC ENVIRO t Answer Questions)	Blooms Taxonomy Level Remember Understand	CO 3	Learning Outcomes (CLOs) AHSB14.05 AHSB14.05
1 2 3	MOS Ratio v) Profit at of Rs,1,50,000 for each Define market? Write fe What do you understand Write a short note on Pe	Desired Sales of Rs.80,00,00 company from the above info MOI MARKETS AND NEW E Part - A (Shor QUESTIONS ew lines on Market Structure. I about Product differentiation erfect competition) Margin of Safety iv) 00 vi) Sales at a profit ormation. DULE- III CCONOMIC ENVIRO t Answer Questions)	Blooms Taxonomy Level Remember Understand Remember	CO 3 CO 3 CO 3	Learning Outcomes (CLOs) AHSB14.05 AHSB14.05
1 2 3 4	MOS Ratio v) Profit at of Rs,1,50,000 for each Define market? Write fe What do you understand Write a short note on Pe List out the features of I	Desired Sales of Rs.80,00,00 company from the above info MOI MARKETS AND NEW E Part - A (Shor QUESTIONS ew lines on Market Structure. I about Product differentiation erfect competition Perfect Market.) Margin of Safety iv) 00 vi) Sales at a profit ormation. DULE- III CCONOMIC ENVIRO t Answer Questions)	Blooms Taxonomy Level Remember Understand Remember Understand	CO 3 CO 3 CO 3 CO 3	Learning Outcomes (CLOs) AHSB14.05 AHSB14.05 AHSB14.05
1 2 3 4 5	Define market? Write fe What do you understand Write a short note on Pe List out the features of I What is meant by Mono	Desired Sales of Rs.80,00,00 company from the above info MOI MARKETS AND NEW E Part - A (Shor QUESTIONS ew lines on Market Structure. I about Product differentiation erfect competition Perfect Market. polistic competition?) Margin of Safety iv) 00 vi) Sales at a profit ormation. DULE- III CCONOMIC ENVIRO t Answer Questions)	Blooms Taxonomy Level Remember Understand Remember Understand Understand	CO 3 CO 3 CO 3 CO 3 CO 3 CO 3	Learning Outcomes (CLOs) AHSB14.05 AHSB14.05 AHSB14.05 AHSB14.05
1 2 3 4 5 6	Define market? Write fe What do you understand Write a short note on Pe List out the features of I What is meant by Mono Define on Monopoly Co	Desired Sales of Rs.80,00,00 company from the above info MOI MARKETS AND NEW E Part - A (Shor QUESTIONS ew lines on Market Structure. I about Product differentiation erfect competition Perfect Market. polistic competition? competition.) Margin of Safety iv))0 vi) Sales at a profit ormation. DULE-III CCONOMIC ENVIRO t Answer Questions)	Blooms Taxonomy Level Remember Understand Remember Understand Understand Understand	CO 3	Learning Outcomes (CLOs) AHSB14.03 AHSB14.03 AHSB14.03 AHSB14.03 AHSB14.04
1 2 3 4 5	Define market? Write fe What do you understand Write a short note on Pe List out the features of I What is meant by Mono Define on Monopoly Co	Desired Sales of Rs.80,00,00 company from the above info MOI MARKETS AND NEW E Part - A (Shor QUESTIONS ew lines on Market Structure. I about Product differentiation erfect competition Perfect Market. Spolistic competition? Competition. Erfect market and Imperfect market and Imper) Margin of Safety iv))0 vi) Sales at a profit ormation. DULE-III CCONOMIC ENVIRO t Answer Questions)	Blooms Taxonomy Level Remember Understand Remember Understand Understand	CO 3 CO 3 CO 3 CO 3 CO 3 CO 3	Learning Outcomes (CLOs) AHSB14.05 AHSB14.05 AHSB14.05 AHSB14.05

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Define Oligopoly with suitable examples.

What is meant by Total revenue, Average revenue and Marginal Revenue?

CO 3

CO 3

Remember

Remember

AHSB14.05

AHSB14.06

11	List out the features of sole trader.	Remember	CO 3	AHSB14.06
12	What is meant by Partnership business?	Remember	CO 3	AHSB14.06
13	Differentiate between Sole trader and partnership?	Understand	CO 3	AHSB14.06
14	List out different kinds of Partners.	Understand	CO 3	AHSB14.05
15	Mention any three merits and demerits of Partnership.	Remember	CO 3	AHSB14.06
16	Write a short note on Partner by Estoppel	Understand	CO 3	AHSB14.05
17	Define Joint Stock Company.	Understand	CO 3	AHSB14.06
18	State the meaning of unlimited Liability.	Remember	CO 3	AHSB14.06
19	Define market? Write few lines on Market Structure.	Understand	CO 3	AHSB14.06
20	What do you understand about Product differentiation?	Remember	CO 3	AHSB14.06
21	Write any two differences between Public Company and Private company.	Understand	CO 3	AHSB14.06
22	Define Company. List out the features of company.	Understand	CO 3	AHSB14.06
23	Define Public Enterprise. Write any two problems of Public Enterprise.	Remember	CO 3	AHSB14.06
	Part - B (Long Answer Questions)			
1	Explain how a firm attains equilibrium in the short run and in the long run	Understand	CO 3	AHSB14.05
	under conditions of perfect competition			
2	Define monopoly. How is price under monopoly determined?	Remember	CO 3	AHSB14.05
3	Explain the role of time factor in the determination of price. Also explain	Understand	CO 3	AHSB14.05
	price-O/P determination in case of perfect competition			
4	Explain the following with the help of the table and diagram under perfect	Remember	CO 3	AHSB14.05
	competition and monopoly			
5	Distinguish between perfect & imperfect marketsAnd What are the different	Understand	CO 3	AHSB14.05
	market situations in imperfect competition.			
6	"Perfect competition results in larger O/P with lower price than a monopoly"	Remember	CO 3	AHSB14.05
	Discuss.			
7	Compare between monopoly and perfect competition.	Understand	CO 3	AHSB14.05
8	Explain the following (a) Monopoly (B) Duopoly (c) Oligopoly (d) imperfect	Remember	CO 3	AHSB14.05
	competition.			
9	What is a market? Explain, in brief, the different market structures	Understand	CO 3	AHSB14.05
10	Monopoly is disappearing from markets. Do you agree with this statement?	Remember	CO 3	AHSB14.05
	Do you advocate for monopoly to continue in market situations			
1.1		XX 1 1	GO 1	A HGD 1 4 0 5
11	Define a joint stock company & explain its basic features, advantages & disadvantages.	Understand	CO 3	AHSB14.05
12	Write short notes on (a) Sole trader (b) Stationery corporation	Understand	CO 3	AHSB14.05
13	Explain in basic features of Government Company from of public enterprise	Remember	CO 3	AHSB14.05
14	What do you mean by sole proprietorship? Explain its meant and limitations	Remember	CO 3	AHSB14.06
15	Define partnership from of business. Explain its salient features	Understand	CO 3	AHSB14.05
16	Explain the following features of (a) public company (b) Government	Understand	CO 3	AHSB14.05
10	Company (c) Private Company.	Chacistand	203	7115517.03
17	What is the need of public enterprises? Explain the recent achievement of	Remember	CO 3	AHSB14.05
	public enterprises			
18	What is a partnership deed? Discuss the main contents partnership deed	Remember	CO 3	AHSB14.06
19	Explain in basic features of Government Company from of public enterprise.	Understand	CO 3	AHSB14.05
20	Write short note on (a) Departmental undertaking (b) articles of association	Understand	CO 3	AHSB14.05
21	Small is beautiful'. Do you think, this is the reason for the survival of the	Remember	CO 3	AHSB14.05
	sole trader from of business organization? Support your answer with suitable			
22	examples What are the factors governing choice of form of business organization.	Remember	CO 3	AHSB14.06
	Part - C (Problem Solving and Critical Thinking Q		CO 3	7110014.00
1	Discuss Various Macro-level Factors of Economic Environment in India.	Understand	CO 3	AHSB14.05
2	Explain briefly any three impacts of these concepts on Indian business and	Understand	CO 3	AHSB14.05
	industry	Chacistana	203	71110017.00
3	People are becoming more conscious about health and fitness. This indicates	Remember	CO 3	AHSB14.05
		11001110.01		1112211100

	d	F	1 1	
	the government's attitude towards this business. Identify the business environment under three different dimensions			
4	Illustrate the features, merits and demerits of Joint Stock Company.	Remember	CO 3	AHSB14.06
5	The Government is also showing a positive attitude towards the business of	Understand	CO 3	AHSB12.05
	water purification. Identify the different dimensions of business environment			11110212.00
		•		
6	The Government of India is seriously thinking of allowing the oil-marketing	Understand	CO 3	AHSB14.05
	public sector undertaking to fix their own prices for petrol and diesel. Which			
	economic reform is the reason for this change in the government's policy?	TT 1 . 1	00.2	A TIGD 1 4 0 5
7	List any through two values that the government seeks to promote through demonetisation	Understand	CO 3	AHSB14.05
8	Identify and explain the dimensions of business environment	Understand	CO 3	AHSB14.05
9	List any two values which the Government of India wants to convey through	Understand	CO 3	AHSB14.05
	this initiative.			
10	Define the term 'Business Environment. Explain the terms 'Threats' and	Remember	CO 3	AHSB14.05
	'Opportunities'			
	MODULE- IV			
	CAPITAL BUDGETING			
	Part - A (Short Answer Questions)			
S No	QUESTIONS	Blooms	Cours	Course
	-	Taxonomy	Outcomes	Learning
		Level		Outcomes
4	YYY 1 1 C C C C 1 1 1 1	TT 1 . 1	GO 4	(CLOs)
1	Write short note on the features of fixed capital.	Understand	CO 4	AHSB14.07
2	Sketch the significance of capital.	Understand	CO 4	AHSB14.07
3	Write about the components of working capital.	Remember	CO 4	AHSB14.07
4	What is meant by working capital cycle.	Remember	CO 4	AHSB14.07
5	What do you understand by Debt Factoring.	Remember	CO 4	AHSB14.07
6	Write different types of shares.	Understand	CO 4	AHSB14.07
7	Write a short note on commercial paper.	Remember	CO 4	AHSB14.07
8	Write a formula for Pay- back period	Remember	CO 4	AHSB14.07
9	Write a formula for Average Rate of Return	Understand	CO 4	AHSB14.07
10	Write a formula for Net Present Value	Understand	CO 4	AHSB14.07
11	Write a formula for Profitability Index	Remember	CO 4	AHSB14.07
12	Write a formula for Internal Rate of Return	Understand	CO 4	AHSB14.07
13	Sketch the meaning of payback period.	Understand	CO 4	AHSB14.08
14	Write a note on profitability index.	Understand	CO 4	AHSB14.08
15	State the meaning of Net Present Value	Understand	CO 4	AHSB14.08
16	Define Capital Budgeting	Understand	CO 4	AHSB14.08
17	List out the Significance of Capital Budgeting	Understand	CO 4	AHSB14.07
18	List out the limitations of Capital Budgeting	Understand	CO 4	AHSB14.07
19	List out the factors which are influenced on working capital	Remember	CO 4	AHSB14.07
	requirements.			
20	State the meaning Average Rate of Return.	Remember	CO 4	AHSB14.07
21	Write short note on fixed capital.	Understand	CO 4	AHSB14.07
22	Write short note on Working capital.	Remember	CO 4	AHSB14.07
23	State the meaning of capital	Understand	CO 4	AHSB14.08
24	What is the meaning of Gross Working Capital	Understand	CO 4	AHSB14.07
25	State the meaning of Net Working Capital	Understand	CO 4	AHSB14.07
	State the meaning of The Working Capital	Chacistana	234	1110017.07

26	Write examples for	Fixed Assets		Understand	CO 4	AHSB14.08
27	Write the examples	for Current Assets		Understand	CO 4	AHSB14.07
28	Write few lines on	Equity Share		Understand	CO 4	AHSB14.07
29	What do you under	stand by Preference S	Share	Remember	CO 4	AHSB14.08
30	Write about the mea	aning of Debenture		Remember	CO 4	AHSB14.07
		Part -	B (Long Answer Questions)	<u> </u>		•
1	Define Capital and	different types of cap	ital. Explain its significance.	Remember	CO 4	AHSB14.07
2		which are influenced	on working capital	Understand	CO 4	AHSB14.07
	requirement.					
3			under long –term finance.	Understand	CO 4	AHSB14.07
4	Illustrate the available term	ole sources of finance	e in medium term and short	Understand	CO 4	AHSB14.07
5	II	ck Period. Describe the	he advantages and	Remember	CO 4	AHSB14.07
	disadvantages of Pa		2			
6	State the ARR Met	hod and advantages a	and disadvantages of ARR	Understand	CO 4	AHSB14.07
	Method.					
7			ges and disadvantages .	Understand	CO 4	AHSB14.08
8	Write the advantage	es and disadvantages	of IRR Method.	Understand	CO 4	AHSB14.08
9	Explain the advanta Method.	ges and disadvantage	es of Profitability Index	Understand	CO 4	AHSB14.08
10		geting. Illustrate the s	Understand	CO 4	AHSB14.08	
11	Capital Budgeting.		nnual cash inflows for the next	Understand	CO 4	AHSB14.07
	five years are given 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					
12	There are two projet Rs.20,000. You are pay-back period me	ects X and Y. Each pre- required to Rank the ethod from the follow Depreciation and Afte	roject requires an investment of se two projects according to	Remember	CO 4	AHSB14.07
	Years	oject-X (Rs.)	Project-Y (Rs.)			
	1	1,000	2,000			
	2	2,000	4,000			
	3	4,000	6,000			
	4	5,000	8,000			
	5	8,000	Nil			
13			with an initial investment of	Understand	CO 4	AHSB14.07
	Rs.20,000 and a life		owing is the list of estimated			

		Years	Proposal -I	roposal-II	ropos	al-III
		1	12,500	11,750	13,5	00
		2	12,500	12,250	12,5	00
		3	12,500	12,500	12,2	
		4	12,500	13,500	11,7	
		Total	50,000	50,000	50,0	
	Predict		ate of Return or			
	(i) Aver	age Capital				
		ginal Capital Er				
	_	•	stment opportui	•		
	followi		et cash flows aft			
		Years	Net Cash F	lows (Rs.)		of Rs.1
		1	20,0	000		% D.f 909
		2	15,0			909 826
		3	25,0			826 751
		4	10,0			683
	Heina 1	•	of capital deter		0.	000
	_	-back Period	or capital deter	IIIIIE		
			@10% D.f. and	ď		
	` '	ofitability Index		u		
		Years	1	2	3	4
		P.V. of Rs.	1 0.90	0.826	0.751	0.683
		@10% D.f		0.020	0.731	0.002
;	A proje		ial outlay of Rs	. 1,29,600. Its	working	life is
			. The cash inflo			
	year1 F	Rs.64,000 ; Year	r 2 Rs.56,000 a	nd Year 3 Rs.	24,000.	Compute
		I rate of return.				
6			imated Life of			
			s.2,50,000 with		expected	l Net Ca
	flow A		Before Deprecia			
		Years	Net Ca		of Rs.1	@24%
			Flows (1		D.f	
		1	1,20,0		0.806	
		2	90,00		0.650	
		3	1,60,0		0.524	
		4	30,00		0.423	
			t of capital pred			/ D.£
	` '		24% D.f.(ii)Pr	ofitability Inc	lex @249	6D.f
		-back Period	note It weemte to	agen at lagge 4	50/ non or	
		• • •	ects. It wants to		•	
		ject with the fol Do you recomn	llowing cash flo	ows. Find Out	INE A OL	116
	project.	Do you recomm	nenu:			
	1					
		Year end	Cash infle	ow	Cash outf	low

	It is further gives calculated on str	n that the ta	ex rate is 5	_	_				
	d. Net pres e. Profitab	sent value n ility index							
		rate of retu		l					
	b. Average	e rate of ret							
	a. Pay bac	k period							
	Rs.2,50,000each methods:	, rank the p	proposals u	ınder each	of the foll	owing			
20	From the follow:						Understand	CO 4	AHSB14.07
	Present Value @ D.f.and iv) IRR	with the hel	lp of 10%	and 15%	D.f.				
	Using 10% as th						-		
	10	4,000		386	0.247]		
	9	10,000		424	0.284]		
	8	15,000		467	0.327		1		
	7	10,000		513		376	1		
	6	8,000		564		32			
	5	7,000		521		197 197			
	4	7,000		0.751 0.683		572			
	3	7,000				558			
	2								
	Flows @10% D.f D.f (Rs.) 1 7,000 0.909 0.870								
	depreciation. Years	Net Cash		of Rs.1	.V. of R	s.1 @15%			
19		an investm ected net c		•	_		Remember	CO 4	AHSB14.07
	P.V.Factor @32%	0.758	0.574	0.435	0.329	0.250			
	P.V.Factor @31%	0.763	0.583	0.445	0.340	0.259			
	the help of 31% Years	1	2	3	4	5			
	and Rs.54,000 p	er annum fo	or the next						
10	generate cash inf	Onderstand	CO 4	7415514.07					
18	A project require	es an invest	50,000 ment of R		and is exi	pected to	Understand	CO 4	AHSB14.07
	5		40,000		-				
	4		40,000)	-				
	3		40,000		-				
	$\begin{array}{c c} 1 \\ 2 \end{array}$		30,000)	20,0	000			

	Year 2	1,60,000	1,20,000	90,000								
	Year 3	1,20,000	90,000	1,60,000								
	Year4	70,000	50,000	30,000								
		Part - C (F	Problem Solving	and Critical Thin	king Qu	iestions)						
1		mples of capital	budgeting decision	ons classify them i	into	Understand	CO 4	AHSB14.08				
2	specific kinds.	rtance of canital	hudgeting? Evnl	ain the basic steps		Understand	CO 4	AHSB14.08				
2	involved in evalu					Onderstand	CO 4	Alibbi4.00				
3	What is NPV & I			uating	Understand	CO 4	AHSB14.08					
	capital budgeting											
4	What are major s					Understand	CO 4	AHSB14.07				
5		•	time value of m	oney? How is it us	seful	Remember	CO 4	AHSB14.07				
6	in capital budgeti		hudgeting decision	ons classify them i	nto	Understand	CO 4	AHSB14.07				
0	specific kinds.	imples of Capital	budgeting decision	ons classify them	iito	Understand	CO 4	Ansb14.07				
7		rtance of capital	budgeting? Expl	ain the basic steps		Understand	CO 4	AHSB14.08				
	involved in evalu	ating capital bud	geting proposals									
8			d contrast the two	o methods of evalu	uating	Understand	CO 4	AHSB14.08				
0	capital budgeting		C. O			TT 1 . 1	CO 4	A HCD 14 00				
9	What is meant by			oney? How is it u	a of ul	Understand Understand	CO 4 CO 4	AHSB14.08 AHSB14.08				
10	in capital budgeti		ume value of m	oney? How is it u	serui	Understand	CO 4	АПЗВ14.06				
	in capital badgeti		MO	DULE- V								
	INTRODU	JCTION TO F			ND FI	NANCIAL A	NALYSIS					
	INTRODUCTION TO FINANCIAL ACCOUNTING AND FINANCIAL ANALYSIS Part - A (Short Answer Questions)											
			Part - A (Shor	t Answer Question	ns)							
S No		QU	Part - A (Shor ESTIONS	t Answer Question	ns)	Blooms	Cours	Course				
S No		QU		t Answer Question	ns)	Taxonomy	Cours Outcomes	Learning				
S No		QU		t Answer Question	ns)			Learning Outcomes				
S No	Define Financial	_		t Answer Question	ns)	Taxonomy Level	Outcomes	Learning Outcomes (CLOs)				
	Define Financial Discuss the mear	Accounting.	ESTIONS	t Answer Question	ns)	Taxonomy		Learning Outcomes				
1	Discuss the mean	Accounting.	Proper.		ns)	Taxonomy Level	Outcomes CO 5	Learning Outcomes (CLOs) AHSB14.09				
1 2		Accounting. ning of Journal I types of Accou	Proper. nting Concepts.		ns)	Taxonomy Level Remember Understand	CO 5 CO 5	Learning Outcomes (CLOs) AHSB14.09 AHSB14.09				
1 2 3	Discuss the mear List out different	Accounting. ning of Journal I types of Accoung of Double En	Proper. nting Concepts. try System.		ns)	Remember Understand Remember	CO 5 CO 5 CO 5	Learning Outcomes (CLOs) AHSB14.09 AHSB14.09 AHSB14.09				
1 2 3 4	Discuss the mear List out different Write the meanin	Accounting. ning of Journal I types of Accou ag of Double En g of purchase b	Proper. nting Concepts. try System.		ns)	Remember Understand Remember Understand	CO 5 CO 5 CO 5 CO 5	Learning Outcomes (CLOs) AHSB14.09 AHSB14.09 AHSB14.09				
1 2 3 4 5 6 7	Discuss the mean List out different Write the meaning State the meaning Define subsidiary Identify the mean	Accounting. ning of Journal I types of Accoung of Double Eng of purchase by books ning of trial bala	Proper. nting Concepts. try System. ook		ns)	Remember Understand Remember Understand Remember	CO 5	Learning Outcomes (CLOs) AHSB14.09 AHSB14.09 AHSB14.09 AHSB14.09 AHSB14.09 AHSB14.09 AHSB14.09				
1 2 3 4 5 6 7 8	Discuss the mean List out different Write the meaning State the meaning Define subsidiary Identify the mean State the errors or	Accounting. ning of Journal I types of Accounting of Double En g of purchase b y books ning of trial bala of principle	Proper. nting Concepts. try System. ook		ns)	Remember Understand Remember Understand Remember Understand Remember Remember Remember	CO 5	Learning Outcomes (CLOs) AHSB14.09 AHSB14.09 AHSB14.09 AHSB14.09 AHSB14.09 AHSB14.09 AHSB14.09 AHSB14.09				
1 2 3 4 5 6 7 8	Discuss the mean List out different Write the meaning State the meaning Define subsidiary Identify the mean State the errors of Write few lines of the subsidiary that the errors of the subsidiary that the subsidiary	Accounting. ning of Journal I types of Accoung of Double En g of purchase b y books ning of trial bala of principle of Errors of Om	Proper. nting Concepts. try System. ook nnce.		ns)	Remember Understand Remember Understand Remember Understand Remember Remember Understand Remember	CO 5	Learning Outcomes (CLOs) AHSB14.09				
1 2 3 4 5 6 7 8 9	Discuss the mean List out different Write the meaning State the meaning Define subsidiary Identify the mean State the errors of Write few lines of Write a note on process.	Accounting. ning of Journal I types of Accounting of Double En g of purchase b y books ning of trial bala of principle of Errors of Om provisions for do	Proper. nting Concepts. try System. ook nnce. ission outtful debts.		ns)	Remember Understand Remember Understand Remember Understand Remember Understand Understand Understand Understand	CO 5	Learning Outcomes (CLOs) AHSB14.09				
1 2 3 4 5 6 7 8 9 10	Discuss the mean List out different Write the meaning State the meaning Define subsidiary Identify the mean State the errors of Write few lines of Write a note on put State the Meaning State the Meaning State the Meaning State out of the state of the Meaning State out of the state of the Meaning State out of the state of the Meaning State out of the state out o	Accounting. ning of Journal I types of Accounting of Double En g of purchase b y books ning of trial bala of principle of Errors of Om provisions for do g of Revenue R	Proper. nting Concepts. try System. ook nnce. ission oubtful debts.		ns)	Remember Understand Remember Understand Remember Remember Understand Remember Understand Remember Understand Remember	CO 5	Learning Outcomes (CLOs) AHSB14.09				
1 2 3 4 5 6 7 8 9 10 11	Discuss the mean List out different Write the meaning State the meaning Define subsidiary Identify the mean State the errors of Write few lines Write a note on put State the Meaning Write the meaning Write the meaning List out of the Meaning Write the meaning List out of the Meaning List out of the Meaning Meaning List out of the Meaning List out of the Meaning Meaning List out of the Meaning List out of the Meaning Me	Accounting. ning of Journal I types of Accounting of Double Eng of purchase by books ning of trial balanting of Errors of Omorovisions for dong of Revenue Rag of Contra Ent	Proper. nting Concepts. try System. ook nnce. ission oubtful debts. ecceipt		ns)	Remember Understand Remember Understand Remember Understand Remember Understand Remember Understand Remember Understand Understand Understand Understand	CO 5	Learning Outcomes (CLOs) AHSB14.09				
1 2 3 4 5 6 7 8 9 10 11 12 13	Discuss the mean List out different Write the meaning State the meaning Define subsidiary Identify the mean State the errors of Write few lines of Write a note on public the Meaning Write the meaning Illustrate Illus	Accounting. ning of Journal I types of Accounting of Double En g of purchase b y books ning of trial bala of principle of Errors of Om provisions for do g of Revenue R ng of Contra Ent uning of ledger a	Proper. nting Concepts. try System. ook nnce. ission oubtful debts. ecceipt ry. account.		ns)	Remember Understand Remember Understand Remember Remember Understand Remember Understand Remember Understand Understand Understand Understand Understand Understand	CO 5	Learning Outcomes (CLOs) AHSB14.09				
1 2 3 4 5 6 7 8 9 10 11 12 13	Discuss the mean List out different Write the meaning State the meaning Define subsidiary Identify the mean State the errors of Write few lines of Write a note on public the Meaning Write the meaning Illustrate the meaning Illustrate the meaning Write the meaning Illustrate Illu	Accounting. ning of Journal I types of Accounting of Double En g of purchase by y books ning of trial bala of principle of Errors of Om provisions for do g of Revenue R ng of Contra Ent aning of ledger a ng of Capital Ex	Proper. nting Concepts. try System. ook nnce. ission oubtful debts. Receipt ry. nccount. penditure.		ns)	Remember Understand Remember Understand Remember Remember Understand Remember Understand Remember Understand Understand Understand Understand Understand Understand	CO 5	Learning Outcomes (CLOs) AHSB14.09				
1 2 3 4 5 6 7 8 9 10 11 12 13 14	Discuss the mean List out different Write the meaning State the meaning Define subsidiary Identify the mean State the errors of Write few lines Write a note on pure State the Meaning Write the meaning Illustrate the meaning Illustrate the meaning List out different	Accounting. ning of Journal I types of Accounting of Double En g of purchase by y books ning of trial bala of principle of Errors of Om provisions for do g of Revenue R ng of Contra Ent uning of ledger a ng of Capital Ex types of Accounting	Proper. nting Concepts. try System. ook nce. ission oubtful debts. ecceipt ry. account. penditure. nting Convention		ns)	Remember Understand Remember Understand Remember Understand Remember Understand	CO 5	Learning Outcomes (CLOs) AHSB14.09				
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	Discuss the mean List out different Write the meaning Define subsidiary Identify the mean State the errors of Write few lines of Write a note on purity of the Meaning Write the meaning Illustrate the meaning Illustrate the meaning List out different Write a short not	Accounting. Ining of Journal I types of Accounting of Double Engling of Double Engling of purchase by books Ining of trial balanting of Errors of Omerovisions for doug of Revenue Rang of Contra Entling of ledger and of Capital Extypes of Accounting on current rational contractions.	Proper. nting Concepts. try System. ook nnce. ission outtful debts. ecceipt ry. account. penditure. nting Conventio		ns)	Remember Understand Remember Understand Remember Understand Remember Understand Remember Understand	CO 5	Learning Outcomes (CLOs) AHSB14.09				
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	Discuss the mean List out different Write the meaning State the meaning Identify the mean State the errors of Write few lines of Write a note on purity State the Meaning Write the meaning Illustrate the meaning Illustrate the meaning List out different Write a short not Identify the form	Accounting. ning of Journal I types of Accounting of Double En g of purchase by y books ning of trial bala of principle of Errors of Om provisions for do g of Revenue R ng of Contra Ent aning of ledger a ng of Capital Ex types of Accou e on current rational of the contraction o	Proper. nting Concepts. try System. ook nice. ission pubtful debts. Receipt ry. nccount. penditure. nting Convention o? ng ratio.		ns)	Remember Understand Remember Understand Remember Remember Understand Remember Understand	CO 5	Learning Outcomes (CLOs) AHSB14.09				
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	Discuss the mean List out different Write the meaning State the meaning Identify the mean State the errors of Write few lines of Write a note on pure State the Meaning Write the meaning Illustrate the meaning Illustrate the meaning List out different Write a short not Identify the formula Write writ	Accounting. Ining of Journal Intypes of Accounting of Double Eng of purchase by books Ining of trial baland of principle of Errors of Omorovisions for done of Contra Entaning of Ledger and of Capital Extypes of Accounting a for Debt Equit	Proper. nting Concepts. try System. ook nce. ission oubtful debts. deceipt ry. nccount. penditure. nting Convention o? ng ratio. ry Ratio?		ns)	Remember Understand Remember Understand Remember Understand Remember Understand Remember Understand Understand Understand Understand Understand Understand Understand Understand Understand Remember Understand Remember	CO 5	Learning Outcomes (CLOs) AHSB14.09				
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	Discuss the mean List out different Write the meaning State the meaning Identify the mean State the errors of Write few lines of Write a note on purity State the Meaning Write the meaning Illustrate the meaning Illustrate the meaning List out different Write a short not Identify the form	Accounting. ning of Journal I types of Accounting of Double En g of purchase by y books ning of trial bala of principle of Errors of Om provisions for do g of Revenue R ng of Contra Ent aning of ledger a ng of Capital Ex types of Accou e on current rational for Operatin a for Debt Equit ations of ratio a	Proper. nting Concepts. try System. ook nnce. ission oubtful debts. Receipt rry. nccount. penditure. nting Convention o? ng ratio. ry Ratio? nalysis.	ons.	ns)	Remember Understand Remember Understand Remember Remember Understand Remember Understand	CO 5	Learning Outcomes (CLOs) AHSB14.09				

21	Indicate the formula for debt collection period?	Understand	CO 5	AHSB14.09
22	Define Ratio Analysis.	Remember	CO 5	AHSB14.09
23	State the meaning of Price-Earnings Ratio.	Remember	CO 5	AHSB14.09
24	Write the meaning of Earnings per share.?	Remember	CO 5	AHSB14.09
25	Mention two types of capital structure ratios.	Understand	CO 5	AHSB14.09
26	Identify different types of Activity Ratios.	Understand	CO 5	AHSB14.09
27	State the meaning of Interest Coverage Ratio.	Remember	CO 5	AHSB14.09
28	Write the meaning and computing procedure of Return on Capital Employed.	Understand	CO 5	AHSB14.09
29	Identify the formulas for liquidity ratios.	Understand	CO 5	AHSB14.09
30	What is the formula for Interest Coverage Ratio?	Understand	CO 5	AHSB14.09
	Part - B (Long Answer Questions)			
1	Define Financial Accounting. Explain the importance and Limitations of Financial Accounting.	Remember	CO 5	AHSB14.09
2	Define Account. Illustrate different types and principles of Accounts (Rules of Debit and Credit).	Understand	CO 5	AHSB14.09
3	Define Double Entry System. Describe the advantages and Disadvantages of Double Entry System.	Understand	CO 5	AHSB14.09
4	List out different types of Accounting Concepts and Conventions.	Understand	CO 5	AHSB14.09
5	Discuss the importance of Balance Sheet. Draw the Performa of Balance sheet & Major involvements	Understand	CO 5	AHSB14.09
6	State the advantages of the Journal. and Illustrate the importance of the Ledger.	Remember	CO 5	AHSB14.09
7	Write the significance of Trial Balance. Sketch different methods of preparing Trial Balance.	Understand	CO 5	AHSB14.09
8	Explain the importance of Trading Account. Illustrate the significance of Profit & Loss Account.	Understand	CO 5	AHSB14.09
9	Draw the Performa of Trading account, Profit & loss account, Balance sheet & Major involvements	Understand	CO 5	AHSB14.09
10	What is Double Entry System? Describe the advantages and Disadvantages of Double Entry System.	Remember	CO 5	AHSB14.09
11	Draw the Performa of Trading account, Profit & loss account, Balance sheet & Major involvements	Remember	CO 5	AHSB14.10
12	Explain with examples how you would use ratio analysis to understand financial statements?	Understand	CO 5	AHSB14.09
13	Explain with examples how you would use ratio analysis to understand financial statements?	Remember	CO 5	AHSB14.09
14	Discuss different types of Liquidity Ratios. Explain different types of Capital Structure Ratios.	Understand	CO 5	AHSB14.10
15	State different types of Activity Ratios. Express different types of Profitability Ratios.	Remember	CO 5	AHSB14.09
16	Write formulas for of Liquidity Ratios. State the formulas for Activity Ratios.	Understand	CO 5	AHSB14.09
17	Define Ratio Analysis. Describe the advantages/ significance and limitations of Ratio Analysis	Remember	CO 5	AHSB14.10

18	Explain with examples how you would use ratio analysis to understand financial statements?	Understand	CO 5	AHSB14.09
19	Explain the accounting cycle with examples in detail?	Understand	CO 5	AHSB14.10
20	Draw the difference between capital expenditure and capital receipt	Understand	CO 5	AHSB14.09
4	Part – C (Problem Solving and Critical Thin			A HGD 1 4 00
1	Write Journal Entries in the books of Mr. Sukumar from the following	Analyze	CO 5	AHSB14.09
	transactions			
	2008, Jan. 1st 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			
2	Write Journal Entries in the books of Mr. Bhavani Sankar from the	Analyze	CO 5	AHSB14.09
	following transactions 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 h 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	Analyze	CO 5	AHSB14.10
	transactions			
	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	Analyze	CO 5	AHSB14.09
	following 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 8th Goods sold to Arjun on credit for Rs.3,500			
	Jan 9 th Goods returned from Arjun Rs.500			

	In 10th Asim settled his account with amount of Do 2000	1		
	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			
5	Write Journal Entries from the following in the books of Mr.Praveen.	Analyze	CO 5	AHSB14.10
	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			
6	Write Journal Entries from the following in the books of Mr. Prasad	Analyze	CO 5	AHSB14.09
	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 31st Computer Sold by cheque Rs.15,000			
7	Write Journal Entries in the books of Gopal from the following:	Analyze	CO 5	AHSB14.09
	2008, May 1 st Business started with Rs.60,000			
	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.	Analyze	CO 5	AHSB14.10
	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.	Analyze	CO 5	AHSB14.09
	2009, July 1st Business started with cash Rs.50,000			
	July 2 nd Cash deposited into Bank Rs.20,000			
	July 3 rd Cash Withdrawn from Bank Rs.10,000			
	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	I	1	I

		1	1	1
10	Record the following transactions in the books of Mr.Bharat Kumar 2010,	Analyze	CO 5	AHSB14.09
	July 1st 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 11 Salaries paid Rs.13,000 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			
11	Prepare Trial Balance of Mr.Ravikumar as on 31.12.2005 from the	Analyze	CO 5	AHSB14.09
	following balances: Rs.			
	Rs.			
	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			
	E			
	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	Analyze	CO 5	AHSB14.09
	the 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.			A 7 7 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
13	Prepare Trial Balance as on 31.3.2002 under balances method from	Analyze	CO 5	AHSB14.10
	the following information			
	Drawings Rs.4,000; Discount Allowed Rs. 1,500; Discount Received			
	Rs. 500; Office Expenses Rs. 2,000; Manufacturing Expenses Rs.			
	1,200; Bills Payable Rs.17,000; Bills Receivable Rs.10,000; Cash in			
	Hand Rs.4,800; Cash at Bank Rs.30,800; Office Rent Rs.3,600; Bharat			
	Capital Rs.2,00,000; Machinery Rs. 60,000; Stock as on 1.4.2001 Rs.			
	32,000; Wages Rs.1,00,000; Carriage Inwards Rs.1,000; Salaries			
	Rs.10,000; Factory Rent Rs. 4,800; Repairs Rs. 800; Fuel & Power Rs.			
	5,000; Furniture Rs. 11,000; Buildings Rs.80,000; Sundry Debtors			
	Rs.40,000; Sales Rs.4,07,200; Purchases Rs.2,44,000; Creditors			
	Rs.25,000; Returns Inwards Rs.7,200; Returns Outwards Rs.4,000.			
14	Prepare Trial Balance of Mr.Rajaram as on 31.12.2005 from the	Analyze	CO 5	AHSB14.09
	following balances:			
			j	

	Rs.		Rs.				
	1. Sundry Debtors 32,00	00	9.Stock as on 1.1.20	005 22,000			
	2. Cash in Hand		10. Cash at Bank	1,545			
	3. Plant & Machinery 17,5		11. Sundry Creditor	•			
			2. Sales	2,34,500			
	_	,	13.Carriage Outwar				
			4.Bills Payable	7,500			
	7. Purchases 2,18		5.Discount Allowe	· ·			
			16.Business Premis	,			
15	You are required to show		salance as on 31.12.		Analyze	CO 5	AHSB14.09
	following Information:						
	(1) Land & Buildings	Rs.2,750	(2)Plant & Machi	inery Rs.1,332			
	(3) Stock on 1.1.1998	Rs.4,173	(4) Sales Rs.20,7	783			
	(5) Purchases Rs.12,733		(6) Carriage inwa	ırds Rs.478			
	(7) Bad Debts Rs.225		(8) Wages Rs.1,2	27			
	(9) Debtors Rs.5,445		(10) Creditors Rs				
	(11) Discount Received	Rs.763	(12) Discount Al				
	(13) Furniture Rs.192		(14) Capital Rs.1	0,659			
	(15) General Expenses I	Rs.1,338	(16) Cash at Ban	k Rs.1,874			
	(17) Rent &Rates Rs.18		(18) Drawings Rs				
16	Prepare Trading and Prof	it & Loss A			Analyze	CO 5	AHSB14.10
	Mukharjee as at 31-12-19						
	Debit Balances	Rs.	Credit	Rs.			
			Balances				
	Drawings	12,000	Sales	2,80,800			
	Purchases	1,80,000	Discount	3,000			
	Salaries	18,000	Received	4,000			
	Rent &Taxes	6,800	Commission	40,000			
	Travelling	1,600	Sundry	10,000			
	Expenses	75,000	Creditors	1,00,000			
	Opening Stock	28,400	Loan				
	Machinery	12,000	Capital				
	Furniture	50,500					
	Sundry Debtors	2,200					
	Cash in Hand	10,400					
	Cash at Bank	2,500					
	Office Expenses	30,000					
	Wages	4,000					
	Freight & Carriage	800					
	inwards	1,600					
	Insurance	2,000					
	Discount Allowed Returns Inwards	4,37,800		4,37,800			
	(S/R)						
		Adingto	ants.				
	1	Adjustn Closing :	stock Rs.68,500				
17	Prepare Trading and Profi			u for the vear	Analyze	CO 5	AHSB14.10
	ending 31-3-2007 from th						
	Debit Balances	Rs.	Credit Balance	es Rs.			
				1	1	ı	1

		Drawings	18,00	Sales		41,460				
		Purchases	0	Return	S	420				
		Insurance	21,20	Outward		240				
		Rent	0	Interes		4,120				
		Postage	2,200	Creditor		3,000				
		Opening Stock	600	Loan		12,000				
		Building	300	Capita		12,000				
		Furniture	3,100	1		2,700				
		Debtors	1,700	Suspense	Λ/c	2,700				
		Cash in Hand	1,000	(Cr)	AC					
		Stationery	6,000	(CI)						
		Wages	1,300							
	E	reight & Carriage	240							
	1	inwards	5,200							
	Mic	cellaneous Expenses	560							
	IVIIS	Repairs	500							
		Bad Debts	900							
	Pat	turns Inwards (S/R)	120							
	IXC	turns mwards (5/K)	1,020							
			63,94			63,940	-			
			03,94			03,540				
	Adjust	monts:	U				_			
		losing stock Rs.2,980								
		utstanding Wages Rs.								
		utstanding Rent Rs.20								
		repaid Insurance Rs.6								
		rovide 5% for Doubtfu		n Debtors						
		rovide 10% Depreciat								
18		e following Trial Bala			show T	rading and	d	Analyze	CO 5	AHSB14.10
		Loss Account for the						111141720		
	Mr. Vija		,	-8						
	Sl.	Heads of Account	s L.F	Debit	Cred	it				
	No.			Balance	Bala					
				(Rs.)	(Rs.)					
	1.	Electricity		14,000	(====)					
	2.	Discount		,	22,0	00				
	3.	Interest		16,000	,-					
	4.	Wages		50,000						
	5.	Opening Stock		20,000						
	6.	Rent		24,000						
	7.	Sales		21,000	8,00	000				
	8.	Purchases			0,00	,000				
	0.	Tarenases		3,00,000						
	9.	Office Expenses		30,000						
	10.	Land & Building		30,000	+					
	10.	Land & Dunding		5,40,000						
	11.	Salaries		90,000						
	12.	Returns		20,000	10,0	00				
	13.	Power, Gas and		30,000	10,0	00				
	13.	Water		30,000						

	14 0 1	C 1''		(0.000			
	-	y Creditors		60,000			
	15. Capita		15.000	3,02,000			
	16. Furnit		15,000				
		y Debtors	60,000	15,000			
		Payable	12 00 000	15,000			
	TOTA		12,09,000	12,09,000			
10	Adjustment: (1) (21		00.5	AHGD14.10
19	Prepare Trading a				Analyze	CO 5	AHSB14.10
			the following Trial				
	Debit Balance	es Rs.	Credit Balances	Rs.			
	Drawings	12,000	Datances	2,80,800			
	Purchases	1,80,000	Sales	3,000			
	Salaries	18,000	Sales	4,000			
	Rent &Taxes	6,800	Discount	4,000			
	Travelling	1,600	Discount	40,000			
	Expenses	75,000	Received	10,000			
	Opening Stock		Commission	10,000			
	Machinery	12,000	Commission	1,00,000			
	Furniture	50,500	Sundry	, ,			
	Sundry Debtor		Creditors				
	Cash in Hand	10,400					
	Cash at Bank	2,500	Loan				
	Office Expens	es 30,000					
	Wages	4,000	Capital				
	Freight &	800					
	Carriage inwar						
	Insurance	2,000					
	Discount						
	Allowed	ds 4,37,800	_	4 27 900			
	Returns Inwar	ds 4,37,800		4,37,800			
	(S/R)						
	Adjustments:	D = 69.500					
	 Closing stock Outstanding S 	alaries Rs.10,00	n				
	3. Prepaid Insura		O				
	<u> </u>	Debts on Debtors	Rs 5 000				
		achinery by 10%					
20			rrent Ratio ii) Quic	ck Ratio / Acid	Analyze	CO 5	AHSB14.10
		<u> </u>	tio from the follow		111111111111111111111111111111111111111		
	Sheet.	2		<i>G</i>			
	Liabilities	mount (Rs.)	Assets	Amount]		
				(Rs.)			
	Equity Share	15,00,000	Goodwill	10,00,000	11		
	Capital	, , , , , , , , , , , , , , , , , , , ,		, , , , , , , , , , , ,			
	6% Preference	10,00,000	Plant& Machine	ry 10,00,000	1		
	Share Capital						
	General Reserve	1,00,000	Land & Buildin	g 7,00,000	11		
	rofit & Loss A/c		Furniture	1,00,000	11		
	10111 & 11055 11/0	1,00,000	1 dilituic	1,00,000	1-1	<u> </u>	

	12% De	ebentures	5,00,000	Stoc	k- in -Trade	6,00,000			
		ditors	1,80,000		Receivables	30,000			
		verdraft	20,000		Debtors	2,50,000			
		Payable	1,24,000		nk Balance	2,00,000			
		sion for	1,76,000	M	larketable	1,20,000			
	Taxation		40.00.000		Securities	10.00.000			
			40,00,000			10,00,000			
21	From th	ne followin	g Trial Balan	ce and A	djustments, sl	now Trading and	Analyze	CO 5	AHSB14.10
						and Balance			
		_	ate in the boo		J - U				
	Sl.	Heads of	Accounts	L.F	Debit	Credit Balance			
	No.				Balance	(Rs.)			
	1	F1 (- i - i /	I		(Rs.)				
	1.	Electricit Discount			14,000	22,000			
	3.	Interest			16,000	22,000			
	4.	Wages			50,000				
	5.	Opening	Stools		20,000				
	6.	Rent	Stock		24,000				
	7.	Sales			24,000	8,00,000			
	8.	Purchase	·c		3,00,000	0,00,000			
	9.	Office Ex			30,000				
	10.	Land & 1	_		5,40,000				
	11.	Salaries	Building		90,000				
	12.	Returns			20,000	10,000			
	13.		Gas and Water	r	30,000	10,000			
	14.	Sundry C		•	23,333	60,000			
	15.	Capital				3,02,000			
	16.	Furniture	2		15,000	-,,			
	17.	Sundry I	Debtors		60,000				
	18.	Bills Pay				15,000			
		TOTAL			12,09,000	12,09,000			
	Ad	djustments:			•				
		_	ock Rs.80,00						
			ng Salaries Ra						
			Buildings by						
22		_			re required to		Analyze	CO 5	AHSB14.10
	Gross Pi	rofit Ratio	(ii) Debtors T	`urnover l	Ratio(iii) Ave	rage Collection			
	Period (i	iv) Creditor	rs Turnover F	Ratio (v)	Average Pay	ment Period (vi)			
	Stock / I	nventory T	urnover Rati	0					
	Balance Sheet of M/s. XYZ Ltd as on 31 st March, 2003.								
	Liabilitie		Amount	Assets		Amount(Rs.)			
			(Rs.)			` ,			
	Paid-up (Capital		Fixed As	sets	16,50,000			
	Reserves		6,00,000	Stock-in-	-Trade	9,10,000			
	Surplus			/Closing	Stock /				
				Inventor	у				
·				·	·	·			

	Debentures	Debentures 5,00,000 Book I Debtor		12,40,000			
	Bank Overdraft		estments (Short-	1,60,000			
	Trade Creditors		h –in-hand	40,000			
		40,00,000		40,00,000			
	Other Inform	ation:					
	1. Annual C	Credit Sales amou	nted to Rs. 74,40,	,000.			
	2. Gross Pro	ofit Rs. 7,44,000.					
	3. Bank Ov	erdraft is payable	on demand.				
23	You are required to	compute i) Debt	Equity Ratio ii) P	Proprietary Ratio	Analyze	CO 5	AHSB14.10
		ts Ratio iv) Interes					
	following Balan		T .				
	Liabilities	Amount	Assets	Amount			
	Cavity Chana	(Rs.) 10,00,000	Goodwill	(Rs.) 5,00,000			
	Equity Share Capital	10,00,000	Goodwill	5,00,000			
	6% Preference	5,00,000	Plant&	6,00,000			
	Share Capital		Machinery	, ,			
	General	1,00,000	Land &	7,00,000			
	Reserve		Building				
	Surplus (P&L	4,00,000	Furniture	1,00,000			
	A/c)	7 00 000	G. 1.	6.00.000			
	12% 5,00,000 Debentures		Stock- in - Trade	6,00,000			
	Creditors	80,000	Bills	30,000			
	Cicators	00,000	Receivables	30,000			
	Bank Overdraft	20,000	Debtors	1,50,000			
	Bills Payable	1,24,000	Bank	2,00,000			
			Balance				
	Provision for	1,76,000	Marketab	20,000			
	Taxation	***	Securities	•••••			
		29,00,000	29,00,000				
	Other Informatio	on: Earnings Bef					
24	Rs. 5,00,000 You are required to	Compute Gener	Analyze	CO 5	AHSB14.10		
2.	(i) Gross Profi	-	Tillaryze		11115511110		
	(ii) Net Profit R						
	(iii) Operating						
	(iv) Operating	Profit Ratio from	ading and P&L				
	Account						
	Dr	1	1	Cr			
	Particulars	Amount Rs.	Particular	rs Amount Rs.			
	To Opening Stock 76,25		By Net Sales				
	To Purchases	3,15,250		98,500			
			Stock				
	To Wages	7,000					
	To Gross Profit (B	.F) 2,00,000)]	

	(To be transferred	lto						
	P&L A/c)							
	,		5,98,500		5,98,500			
	To Administrative Expenses To Selling & Distribution Expenses To Non-operating Expenses(Depreciation, Interest and Tax)		1,01,000	By Gross Pro	fit ,00,000			
			12,000 9,000	By Non- operating Incom	6,000			
	To Net Profit (B.I (To be transferred	· ·	84,000					
	Capital A/c)							
			2,06,000		,06,00 0			
	Other Information			0 1 7	1 00 000			
25	000 Equity Shares 1				1,00,000		GO 5	A HIGD1 4 10
25				ent Ratio ii) Quick to from the follow		Analyze	CO 5	AHSB14.10
	Liabilities	Am	ount	Assets	Amount			
			Rs.)		(Rs.)			
	Equity Share 10,0 Capital		,	boodwill	5,00,000			
	6% Preference Share Capital			lant& Iachinery	6,00,000			
	General 1,00,0 Reserve 1,00,0 Profit & Loss 4,00,0 A/c 5,00,0 Debentures 80,00 Creditors 80,00 Bank 20,00 Overdraft 1,24,0 Payable 1,24,0		-	and & uilding	7,00,000			
			0,000 F	urniture	1,00,000			
			-	tock- in - rade	6,00,000			
			-	ills eceivables	30,000			
			,000 D	ebtors (1,50,000			
			4,000 B	ank Balance	2,00,000			
	Provision for Taxation			Iarketable ecurities	20,000			
			0,000		29,00,000			
26	From the following Balance Sheet, You are required to predict (1) Debt-Equity Ratio (2) Proprietary Ratio (3) Stock / Inventory Turnover Ratio (4) Average collection Period. (5) Current Ratio (6) Acid-Test Ratio / Quick Ratio.					Analyze	CO 5	AHSB14.10
	Balan	of M/s. XY						
	Liabilities Amount (Rs.)				Amount(Rs.)			
	Share Capital			d Buildings	1,25,000			

Reserves &	65,000	Plant &	Machinery	75,000			
Surplus							
5% Debentures	1,00,000	Stock / Inventory		50,000			
Bills Payable	7,000	Book D	ebts	10,000			
Sundry Creditors	18,000	Bills Receivable		5,000			
		Cash at	Bank	20,000			
		Preliminary		5,000			
		Expense	es				
	2,90,000			2,90,000			
Other Information							
You are required to					Analyze	CO 5	AHSB14.10
iii) Operating Ratio			atio from the fo	ollowing			
	ing and Profit& Loss Account.						
Particulars		mount	Particulars	Amount			
		Rs.		Rs.			
To Opening S	Stock 30	0,000	By Net Sal	es 1,10,000	_		
To Purchases	60	0,000	By Closing	20,000			
			Stock				
To Wages	10	0,000					
To Gross Prof	fit 30	0,000					
	1,3	30,000		1,30,000			
To Administra	tive 10	0,000	By Gross	30,000			
Expenses			Profit				
To Selling	To Selling		BySundry	5,000			
&Distribution	Exp 20	0,000	Receipt				
To Net Profit							
	3.	5,00 0		35,00 0			

Prepared By:

Ms., G Joseph Mary Assistant Professor, MBA

HOD-MBA