

# **INSTITUTE OF AERONAUTICAL ENGINEERING**

(Autonomous) Dundigal, Hyderabad-500043

### ELECTRICAL AND ELECTRONICS ENGINEERING

## TUTORIAL QUESTION BANK

Course Title	BUSINESS ECONOMICS AND FINANCIAL ANALYSIS					
Course Code	AHS01	15				
Programme	B.Tech	1				
Semester	V	CSE	E   IT   ECE   EEF	E   ME   CE		
Course Type	Core					
Regulation	IARE - R16					
	Theory Practical				cal	
Course Structure	Lecti	ıres	Tutorials	Credits	Laboratory	Credits
	2		1	3	-	-
Chief Coordinator	Ms. B.	Tula	si Bai, Assistant	Professor, MB	A	
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):**

AHS015.01	Describe the economic activities performed by the businessmen in the business for profit
	earning.
AHS015.02	Understand the significance of demand, its analysis, measurement of demand and its
	forecasting.
	· ·
AHS015.03	Write the production function through Different Combination of variable inputs with
	Economies of Scale
AHS015.04	Analyze the Different cost concepts and determine the significance of Break Even Analysis
	η
AHS015.05	Design and implement different structures of modest according how miss is determined and
Ansu13.03	Design and implement different structures of market covering how price is determined under
	different market structures
AHS015.06	Analyze different forms of business organizations existing in the modern business.
11115015.00	That ye different forms of business organizations of subling in the modern business.
AHS015.07	Describe the allocation and sources of capital which plays a vital role in a business
	organization.
AHS015.08	Demonstrate the concept of capital budgeting and allocations of the resources through capital
Ans015.06	
	budgeting methods
AHS015.09	Interpret the financial position of business by applying accounting concepts and conventions.
11115015.09	and the second of the second o
AHS015.10	Apply the ratio Analysis to assess the operating efficiency and profitability of business.
71115015.10	rippi) the ratio rinarysis to assess the operating efficiency and profitability of business.

### TUTORIAL QUESTION BANK

	UNIT- I					
	INTRODUCTION AND DEMAND ANALYSIS					
	Part - A (Short Answer Questions)					
S No	QUESTIONS	Blooms Taxonomy Level	Course Outcomes	Course Learning Outcomes (CLOs)		
1	Define Economics.	Remember	CO 1	AHS015.01		
2	What is the meaning of inelasticity?	Understand	CO 1	AHS015.02		
3	Write a short note on Macro Economics	Remember	CO 1	AHS015.01		
4	State the Normative Statement.	Remember	CO 1	AHS015.01		
5	Define demand.	Remember	CO 1	AHS015.02		
6	Write short note on perfectly Price Inelastic Demand.	Remember	CO 1	AHS015.02		
7	Discuss about the Geffen's Paradox.	Remember	CO 1	AHS015.02		
8	Define Business Economics.	Remember	CO 1	AHS015.02		
9	Write short notes on Unit Price Elasticity of Demand	Remember	CO 1	AHS015.01		
10	Write short note on cross elasticity of demand.	Remember	CO 1	AHS015.02		
11	State Negative Income Elasticity.	Remember	CO 1	AHS015.02		
12	State Income Elasticity is greater than unity.	Remember	CO 1	AHS015.01		
13	State the Law of Demand	Understand	CO 1	AHS015.02		
14	State the meaning of Exceptional Demand Curve	Understand	CO 1	AHS015.02		
15	List out the exceptions of Law of Demand	Remember	CO 1	AHS015.01		
16	What is the meaning Of Veblen or Demonstration effect?	Understand	CO 1	AHS015.02		
17	Write Cross Elasticity of Demand in case of Substitutes	Understand	CO 1	AHS015.02		
18	List out the factors affecting demand forecasting.	Remember	CO 1	AHS015.02		
19	Write Cross Elasticity of Demand in case of Complimentary goods	Understand	CO 1	AHS015.02		
20	Define Elasticity of Demand	Remember	CO 1	AHS015.02		
	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	AHS015.02		
2	Differentiate extension in demand and increase in demand. Illustrate.	Understand	CO 1	AHS015.02		
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	AHS015.02		
4	"The Law of Diminishing Marginal utility is the basis for the law of Demand." Explain this statement.	Understand	CO 1	AHS015.02		
5	Explain how point elasticity is more focused than arc elasticity. Illustrate	Remember	CO 1	AHS015.01		
6	What do you understand by 'demand forecasting'? Explain different methods of demand forecasting.	Understand	CO 1	AHS015.02		
7	Evaluate survey based demand forecasting methods with appropriate examples.	Remember	CO 1	AHS015.01		
8	What is the purpose of forecasting? Discuss the factors involved in demand forecasting.	Understand	CO 1	AHS015.02		
9	What is demand forecasting? Why is it of critical importance of the business?	Remember	CO 1	AHS015.01		
10	How does demand forecasting methods for new products vary from those for established products?	Understand	CO 1	AHS015.02		
11	Define Managerial economics? Discuss the nature and scope of managerial economics.	Understand	CO 1	AHS015.01		

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12	"Managerial economics bridges the gap between economic theory and business practice," Discuss.	Understand	CO 1	AHS015.02
13	Why is demand analysis essential for successful production planning and capital expansion?	Remember	CO 1	AHS015.01
14	Define law of Demand? What are its exceptions? Explain.	Understand	CO 1	AHS015.01
15	Explain the nature of Demand. What could be the different variations in the nature of demand?	Understand	CO 1	AHS015.02
16	Why is demand analysis essential for successful production planning and capital expansion?	Understand	CO 1	AHS015.01
17	What do you understand by elasticity of demand? Explain the factors governing it.	Understand	CO 1	AHS015.01
18	Explain how you measure elasticity of demand. Illustrate. How do you interpret the different types of elasticity?	Understand	CO 1	AHS015.02
19	Briefly explain the exceptions and assumptions of Law of Demand.	Understand	CO 1	AHS015.03
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	AHS015.03
	Part - C (Problem Solving and Critical Thinking Q	uestions)		
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	AHS015.01
2	Explain why consumption precedes production? Explain how the consumption laws help the producer to formulate his production process.	Understand	CO 1	AHS015.01
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	AHS015.02
4	Explain why consumption precedes production? Explain how the consumption laws help the producer to formulate his production pattern.	Remember	CO 1	AHS015.01
5	'Statistical and mathematical techniques complicate the process of demand forecasting.' Do you agree? Support your answer.	Understand	CO 1	AHS015.01
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	AHS015.02
7	Why is demand analysis essential for successful production planning and capital expansion?	Remember	CO 1	AHS015.01
8	How would you explain the phenomenon that people tend to buy more of the commodity when its price goes up?	Understand	CO 1	AHS015.01
9	Discuss the basic differences between demand forecasting, demand estimation and demand planning.	Understand	CO 1	AHS015.02
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	AHS015.02
	UNIT- II			
	PRODUCTION AND COST ANALYSI	S		
	Part - A (Short Answer Questions)			
S No	QUESTIONS	Blooms Taxonomy Level	Course Outcomes	Course Learning Outcomes (CLOs)
1	Write few lines about Break Even Point.	Remember	CO 2	AHS015.03
2	What do you understand and about Iso- Cost.	Understand	CO 2	AHS015.03
3	Write few lines about Iso- Quant.	Remember	CO 2	AHS015.04

4	Expand MRTS.	Remember	CO 2	AHS015.03
5	State the meaning of Margin of Safety.	Understand	CO 2	AHS015.03
6	Write a note on opportunity cost	Remember	CO 2	AHS015.04
7	Write Differences between explicit and implicit costs.	Remember	CO 2	AHS015.03
8	Define Profit and Volume Ratio.	Remember	CO 2	AHS015.03
9	Write short note on Angle of Incidence	Understand	CO 2	AHS015.03
10	What are the assumptions of BEA?	Remember	CO 2	AHS015.04
11	Write short notes on Production function.	Remember	CO 2	AHS015.03
12	State the meaning of Margin of Safety Ratio.	Understand	CO 2	AHS015.03
13	List out the assumptions of Break-Even Analysis.	Remember	CO 2	AHS015.04
14	State the exceptions of law of diminishing marginal utility.	Remember	CO 2	AHS015.03
15	List out the Internal Economies of scale.	Understand	CO 2	AHS015.03
16	List out the External Economies of scale.	Remember	CO 2	AHS015.04
17	Write the formula for Contribution.	Remember	CO 2	AHS015.03
18	State the formula for Margin of Safety.	Understand	CO 2	AHS015.03
19	Write the formula for P/V Ratio.	Remember	CO 2	AHS015.04
20	State the formula for Break-Even Point (in value)	Remember	CO 2	AHS015.03
21	Write the formula for Break-Even Point (in units)	Understand	CO 2	AHS015.03
22	Write any features of production function	Remember	CO 2	AHS015.04
23	Write the formula for estimated sales at a desired profit.	Remember	CO 2	AHS015.03
24	Explain the Commercial Economies	Understand	CO 2	AHS015.03
25	Discuss Financial Economies	Remember	CO 2	AHS015.04
26	Discuss Technical Economies	Remember	CO 2	AHS015.03
27	Write a short note on the Marketing Economies	Understand	CO 2	AHS015.03
28	Write a short note on the Economies of Concentration	Remember	CO 2	AHS015.04
29	Mention few line on the Economies of Welfare	Remember	CO 2	AHS015.03
	Part - B (Long Answer Questions)			
1	Describe Economies of Scale explain different types of External Economies and Internal Economies.	Remember	CO 2	AHS015.04
2	Discuss the significance of Break-Even Analysis. State the assumptions and limitations of Break Even Analysis.	Remember	CO 2	AHS015.03
3	Define Production function. How can a producer find it usefulness? Illustrate.	Understand	CO 2	AHS015.03
4	Explain about the Cobb-Douglas Production Function.	Remember	CO 2	AHS015.04
5	Explain the input output relationship or production function?	Remember	CO 2	AHS015.03
6	Describe production function with one variable inputs and two variable inputs and law of returns?	Understand	CO 2	AHS015.03
7	What is Iso- Quant? Discuss in detail about the features of an Iso- Quant.	Remember	CO 2	AHS015.04
8	What do you understand about Iso costs MRTS Least cost combination of inputs	Remember	CO 2	AHS015.03
9	What is meant by Cost? Explain in detail about the concept and nature of cost?	Understand	CO 2	AHS015.03
10	Define Break-Even analysis? Briefly explain the significance of Break-Even Analysis and write its limitations.	Remember	CO 2	AHS015.04

11	State the assumptions analysis is used by the				Remember	CO 2	AHS015.03
12	Compute (i)P/V Rational earn a profit of Rs.4,50 from the following given	0,000 and (iv)			Understand	CO 2	AHS015.03
	Particular	S	Am	ount (Rs.)			
	Fixed Expend	iture		90,000			
	Variable Cost Pe						
	Direct Mater	rial		5			
	Direct Labo	ur		2			
	Direct Overh	eads	100% of	Direct Labour			
	Selling price pe	er unit		12			
13	Determine i)P/V Rational earn a profit of Rs.12, the following given ta	500 and (iv) Pa			Remember	CO 2	AHS015.04
	Particular	S	Am	ount (Rs.)			
	Fixed Expend	iture		50,000			
	Variable Cost Pe	er unit :					
	Direct Mater	rial		10			
	Direct Labo	ur		5			
	Direct Overh	eads	60% of	Direct Labour			
	Selling price pe	er unit		25			
	Trade Disco			4%			
14	The following data are		n the records of a		Remember	CO 2	AHS015.03
	Particulars		Amount (	(Rs.)			
	Sales		60,00				
	Variable cost		.30,00				
	Fixed Cost		15,000				
15	You are required to i) Compute the P/V R level. ii) Compute the above iii) Compute the above The Sales Turnover	with the effect with the effect and profit duri	t of 10% increase in tof 10% decrease ing two years were	in selling price.	Understand	CO 2	AHS015.03
		10.	llows:				
	Years	2	001	2002			
	Sales (Rs.)	7,0	00,000	9,00,000	1		
	Profit (Rs.)	-1	0,000	10,000			
	You are required to Co P/V Ratio ii) Fixed (iv) Sales required to each of the sales are to be sales as a sale of the sales are t	Cost iii) Break arn a profit of I	Even Point in Val Rs.40,000v) Profit	when Sales are			
16	Rs.12,00,000.The Sell			given in the table as	Remember	CO 2	AHS015.04
10	The Sales Turnover		elow:	given in the table as	Kememoei	CO 2	A115013.04
	Years		2005	2006	1		
	Sales (Rs.	)	38,000	65,000	7		
	Profit / Loss (	Rs)	-2,400	3,000	┪		
	1 10111 / 1.088 (	1w. <i>j</i>	-2,400	3,000			

	Compute the (i)P/V Ratio Units (iv) Sales required to earn a Rs.46,000. The Selling Price per unit of	a profit of Rs.5,000 (v) Pro				
17	The Sales Turnover and p	rofit during two years were follows:	e given in the Table as	Remember	CO 2	AHS015.03
	Years	2003	2004			
	Sales (Rs.)	1,00,000	1,20,000			
	Profit (Rs.)	15,000	23,000			
18	(iv) Sales required to ear	o ( ii) Fixed Cost (iii) Brea n a profit of Rs.20,000 (v) Rs.1,25,000 profit during two years wer	ak Even Point (Value) Profit when Sales are	Understand	CO 2	AHS015.03
		5				
	Years	2003	2004			
	Sales (Rs.)	1,40,000	1,60,000			
	Profit (Rs.)	15,000	20,000			
19	You are required to Composition i)Break Even Point (Value) ii) Sales required to earn a siii) Profit when Sales are R You are given the following	profit of Rs.40,000 s.1,20,000.	Remember	CO 2	AHS015.04	
		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 Profit	12,00,000 3,00,000	17,00,000 3,00,000			
	You are required to show that					
	MOS Ratio v) Profit at De	sired Sales of Rs.80,00,00	0 vi) Sales at a profit			
20	of Rs,1,50,000 for each cor				GO 2	A TTG 0 1 5 0 0
20	You are given the following	for the year 2000.	npanies given in the table	Remember	CO 2	AHS015.03
	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 th MOS Ratio v) Profit at De Rs,1,50,000 for ea		0 vi) Sales at a profit of			
		rt - C (Problem Solving a		iestions)		
1	Describe production function and law of returns?	n with one variable inputs	and two variable inputs	Understand	CO 2	AHS015.03
2	What is Iso- Quant? Discuss	in detail about the feature	s of an Iso- Ouant.	Remember	CO 2	AHS015.04

3	What do you understand a Iso costs MRTS	about		Remember	CO 2	AHS015.03
	Least cost combination					
4	The Sales Turnover and	Remember	CO 2	AHS015.03		
	Years	2003	follows: 2003 2004			
	Sales (Rs.)	1,00,000	1,20,000			
	Profit (Rs.)	15,000	23,000			
5	( iv) Sales required to e	atio (ii) Fixed Cost (iii) Break arn a profit of Rs.20,000 (v) F Rs.1,25,000 I profit during two years were	Profit when Sales are	Understand	CO 2	AHS015.03
3	The Sales Turnover and	follows:	given in the table as	Onderstand	CO 2	A115015.05
	Years	2003	2004			
	Sales (Rs.)	1,40,000	1,60,000			
	Profit (Rs.)	15,000	20,000			
6	iii) Profit when Sales are			Remember	CO 2	
	Tou are given the following	ng information about two con 2010.	npanies in the table for	Remember	CO 2	AHS015.04
	Particulars		npanies in the table for  Company-Y (Rs.)	Remember	CO 2	AHS015.04
	Particulars Sales	2010.	-	Remember	CO 2	AHS015.04
	Particulars	2010. Company- X (Rs.) 50,00,000 35,00,000	Company-Y (Rs.) 50,00,000 30,00,000	Remember	CO 2	AHS015.04
	Particulars Sales Variable cost Fixed cost	2010.  Company- X (Rs.)  50,00,000  35,00,000  12,00,000	Company-Y (Rs.) 50,00,000 30,00,000 17,00,000	Remember	CO 2	AHS015.04
	Particulars Sales Variable cost Fixed cost Profit	2010.  Company- X (Rs.)  50,00,000  35,00,000  12,00,000  3,00,000	Company-Y (Rs.) 50,00,000 30,00,000 17,00,000 3,00,000	Remember	CO 2	AHS015.04
	Particulars Sales Variable cost Fixed cost Profit Ou are required to show the	2010.  Company- X (Rs.)  50,00,000  35,00,000  12,00,000  3,00,000  at i) P/V Ratio ii) B.E.P iii)	Company-Y (Rs.) 50,00,000 30,00,000 17,00,000 3,00,000 Margin of Safety iv)	Remember	CO 2	AHS015.04
	Particulars Sales Variable cost Fixed cost Profit Ou are required to show the MOS Ratio v) Profit at E	2010.  Company- X (Rs.)  50,00,000  35,00,000  12,00,000  3,00,000  at i) P/V Ratio ii) B.E.P iii) Desired Sales of Rs.80,00,000	Company-Y (Rs.) 50,00,000 30,00,000 17,00,000 3,00,000 Margin of Safety iv) vi) Sales at a profit	Remember	CO 2	AHS015.04
	Particulars Sales Variable cost Fixed cost Profit Ou are required to show the MOS Ratio v) Profit at E	2010.    Company- X (Rs.)   50,00,000   35,00,000   12,00,000   3,00,000   at i) P/V Ratio ii) B.E.P iii)   desired Sales of Rs.80,00,000   company from the above inform	Company-Y (Rs.) 50,00,000 30,00,000 17,00,000 3,00,000 Margin of Safety iv) vi) Sales at a profit mation.	Remember	CO 2	AHS015.04
	Particulars Sales Variable cost Fixed cost Profit You are required to show the MOS Ratio v) Profit at D of Rs,1,50,000 for each co	2010.  Company- X (Rs.)  50,00,000  35,00,000  12,00,000  3,00,000  at i) P/V Ratio ii) B.E.P iii) Desired Sales of Rs.80,00,000  company from the above inform	Company-Y (Rs.) 50,00,000 30,00,000 17,00,000 3,00,000 Margin of Safety iv) vi) Sales at a profit mation.		CO 2	AHS015.04
	Particulars Sales Variable cost Fixed cost Profit You are required to show the MOS Ratio v) Profit at D of Rs,1,50,000 for each co	2010.    Company- X (Rs.)     50,00,000     35,00,000     12,00,000     3,00,000     at i) P/V Ratio ii) B.E.P iii)     Desired Sales of Rs.80,00,000     Ompany from the above inform UNITARKETS AND NEW EC	Company-Y (Rs.) 50,00,000 30,00,000 17,00,000 3,00,000 Margin of Safety iv) vi) Sales at a profit mation. IT-III		CO 2	AHS015.04
	Particulars Sales Variable cost Fixed cost Profit You are required to show the MOS Ratio v) Profit at D of Rs,1,50,000 for each co	2010.    Company- X (Rs.)   50,00,000   35,00,000   12,00,000   3,00,000   at i) P/V Ratio ii) B.E.P iii)   Desired Sales of Rs.80,00,000   0mpany from the above inform UNITARKETS AND NEW ECO   Part - A (Short - 10,000   10,000	Company-Y (Rs.) 50,00,000 30,00,000 17,00,000 3,00,000 Margin of Safety iv) vi) Sales at a profit mation.	NMENT		
S No	Particulars Sales Variable cost Fixed cost Profit You are required to show the MOS Ratio v) Profit at D of Rs,1,50,000 for each co	2010.    Company- X (Rs.)     50,00,000     35,00,000     12,00,000     3,00,000     at i) P/V Ratio ii) B.E.P iii)     Desired Sales of Rs.80,00,000     Ompany from the above inform UNITARKETS AND NEW EC	Company-Y (Rs.) 50,00,000 30,00,000 17,00,000 3,00,000 Margin of Safety iv) vi) Sales at a profit mation. IT-III		Course Outcomes	Course Learning Outcomes (CLOs)
<b>S No</b>	Particulars Sales Variable cost Fixed cost Profit You are required to show the MOS Ratio v) Profit at D of Rs,1,50,000 for each comparison.	2010.    Company- X (Rs.)   50,00,000   35,00,000   12,00,000   3,00,000   at i) P/V Ratio ii) B.E.P iii)   Desired Sales of Rs.80,00,000   0mpany from the above inform UNITARKETS AND NEW ECO   Part - A (Short - 10,000   10,000	Company-Y (Rs.) 50,00,000 30,00,000 17,00,000 3,00,000 Margin of Safety iv) vi) Sales at a profit mation. IT-III	NMENT  Blooms Taxonomy	Course	Course Learning Outcomes (CLOs)
	Particulars Sales Variable cost Fixed cost Profit Ou are required to show the MOS Ratio v) Profit at E of Rs,1,50,000 for each compared to the MOS Ratio v) Profit at E of Rs,1,50,000 for each compared to the MOS Ratio v) Profit at E of Rs,1,50,000 for each compared to the MOS Ratio v) Profit at E of Rs,1,50,000 for each compared to the MOS Ratio v) Profit at E of Rs,1,50,000 for each compared to the MOS Ratio v) Profit at E of Rs,1,50,000 for each compared to the MOS Ratio v) Profit at E of Rs,1,50,000 for each compared to the MOS Ratio v) Profit at E of Rs,1,50,000 for each compared to the MOS Ratio v) Profit at E of Rs,1,50,000 for each compared to the MOS Ratio v) Profit at E of Rs,1,50,000 for each compared to the MOS Ratio v) Profit at E of Rs,1,50,000 for each compared to the MOS Ratio v) Profit at E of Rs,1,50,000 for each compared to the MOS Ratio v) Profit at E of Rs,1,50,000 for each compared to the MOS Ratio v) Profit at E of Rs,1,50,000 for each compared to the MOS Ratio v) Profit at E of Rs,1,50,000 for each compared to the MOS Ratio v) Profit at E of Rs,1,50,000 for each compared to the MOS Ratio v) Profit at E of Rs,1,50,000 for each compared to the MOS Ratio v) Profit at E of Rs,1,50,000 for each compared to the MOS Ratio v) Profit at E of Rs,1,50,000 for each compared to the MOS Ratio v) Profit at E of Rs,1,50,000 for each compared to the MOS Ratio v) Profit at E of Rs,1,50,000 for each compared to the MOS Ratio v) Profit at E of Rs,1,50,000 for each compared to the MOS Ratio v) Profit at E of Rs,1,50,000 for each compared to the MOS Ratio v) Profit at E of Rs,1,50,000 for each compared to the MOS Ratio v) Profit at E of Rs,1,50,000 for each compared to the MOS Ratio v) Profit at E of Rs,1,50,000 for each compared to the MOS Ratio v) Profit at E of Rs,1,50,000 for each compared to the MOS Ratio v) Profit at E of Rs,1,50,000 for each compared to the MOS Ratio v) Profit at E of Rs,1,50,000 for each compared to the MOS Ratio v) Profit at E of Rs,1,50,000 for each compared to the MOS Ratio v) Profi	2010.    Company- X (Rs.)   50,00,000   35,00,000   12,00,000   3,00,000   at i) P/V Ratio ii) B.E.P iii) Desired Sales of Rs.80,00,000   0mpany from the above inform UNITARKETS AND NEW ECO   Part - A (Short QUESTIONS	Company-Y (Rs.) 50,00,000 30,00,000 17,00,000 3,00,000 Margin of Safety iv) vi) Sales at a profit mation. IT- III CONOMIC ENVIRO Answer Questions)	NMENT  Blooms Taxonomy Level  Remember Understand	Course Outcomes	Course Learning Outcomes
1	Particulars Sales Variable cost Fixed cost Profit Vou are required to show the MOS Ratio v) Profit at D of Rs,1,50,000 for each comparison.  M.  Define market? Write few What do you understand a Write a short note on Per	2010.  Company- X (Rs.)  50,00,000  35,00,000  12,00,000  3,00,000  at i) P/V Ratio ii) B.E.P iii) besired Sales of Rs.80,00,000 company from the above inform  UNITARKETS AND NEW ECT Part - A (Short QUESTIONS  Valines on Market Structure.  About Product differentiation?  Sect competition	Company-Y (Rs.) 50,00,000 30,00,000 17,00,000 3,00,000 Margin of Safety iv) vi) Sales at a profit mation. IT- III CONOMIC ENVIRO Answer Questions)	NMENT  Blooms Taxonomy Level  Remember Understand Remember	Course Outcomes  CO 3  CO 3  CO 3	Course Learning Outcomes (CLOs) AHS015.05 AHS015.05
2	Particulars Sales Variable cost Fixed cost Profit You are required to show the MOS Ratio v) Profit at E of Rs,1,50,000 for each compared to the market? Write few What do you understand a	2010.  Company- X (Rs.)  50,00,000  35,00,000  12,00,000  3,00,000  at i) P/V Ratio ii) B.E.P iii) besired Sales of Rs.80,00,000 company from the above inform  UNITARKETS AND NEW ECT Part - A (Short QUESTIONS  Valines on Market Structure.  About Product differentiation?  Sect competition	Company-Y (Rs.) 50,00,000 30,00,000 17,00,000 3,00,000 Margin of Safety iv) vi) Sales at a profit mation. IT- III CONOMIC ENVIRO Answer Questions)	NMENT  Blooms Taxonomy Level  Remember Understand	Course Outcomes  CO 3 CO 3	Course Learning Outcomes (CLOs) AHS015.05

Understand

Understand

Understand

Understand

Remember

CO 3

CO 3

CO 3

CO 3

CO 3

AHS015.05

AHS015.06

AHS015.05

AHS015.05

AHS015.05

What is meant by Monopolistic competition?

Differentiate between Perfect market and Imperfect market.

Define on Monopoly Competition.

Write about Duopoly with examples?

Define Oligopoly with suitable examples.

5

6

7

8

9

10	What is meant by Total revenue, Average revenue and Marginal Revenue?	Remember	CO 3	AHS015.06
11	List out the features of sole trader.	Remember	CO 3	AHS015.06
12	What is meant by Partnership business?	Remember	CO 3	AHS015.06
13	Differentiate between Sole trader and partnership?	Understand	CO 3	AHS015.06
14	List out different kinds of Partners.	Understand	CO 3	AHS015.05
15	Mention any three merits and demerits of Partnership.	Remember	CO 3	AHS015.06
16	Write a short note on Partner by Estoppel	Understand	CO 3	AHS015.05
17	Define Joint Stock Company.	Understand	CO 3	AHS015.06
18	State the meaning of unlimited Liability.	Remember	CO 3	AHS015.06
19	Define market? Write few lines on Market Structure.	Understand	CO 3	AHS015.06
20	What do you understand about Product differentiation?	Remember	CO 3	AHS015.06
21	Write any two differences between Public Company and Private company.	Understand	CO 3	AHS015.06
22	Define Company. List out the features of company.	Understand	CO 3	AHS015.06
23	Define Public Enterprise. Write any two problems of Public Enterprise.	Remember	CO 3	AHS015.06
	Part - B (Long Answer Questions)	1		
1	Explain how a firm attains equilibrium in the short run and in the long run under conditions of perfect competition	Understand	CO 3	AHS015.05
2	Define monopoly. How is price under monopoly determined?	Remember	CO 3	AHS015.05
3	Explain the role of time factor in the determination of price. Also explain price-O/P determination in case of perfect competition	Understand	CO 3	AHS015.05
4	Explain the following with the help of the table and diagram under perfect competition and monopoly	Remember	CO 3	AHS015.05
5	Distinguish between perfect & imperfect marketsAnd What are the different market situations in imperfect competition.	Understand	CO 3	AHS015.05
6	"Perfect competition results in larger O/P with lower price than a monopoly" Discuss.	Remember	CO 3	AHS015.05
7	Compare between monopoly and perfect competition.	Understand	CO 3	AHS015.05
8	Explain the following (a) Monopoly (B) Duopoly (c) Oligopoly (d) imperfect competition.	Remember	CO 3	AHS015.05
9	What is a market? Explain, in brief, the different market structures	Understand	CO 3	AHS015.05
10	Monopoly is disappearing from markets. Do you agree with this statement?  Do you advocate for monopoly to continue in market situations	Remember	CO 3	AHS015.05
11	Define a joint stock company & explain its basic features, advantages & disadvantages.	Understand	CO 3	AHS015.05
12	Write short notes on (a) Sole trader (b) Stationery corporation	Understand	CO 3	AHS015.05
13	Explain in basic features of Government Company from of public enterprise	Remember	CO 3	AHS015.05
14	What do you mean by sole proprietorship? Explain its meant and limitations	Remember	CO 3	AHS015.06
15	Define partnership from of business. Explain its salient features	Understand	CO 3	AHS015.05
16	Explain the following features of (a) public company (b) Government Company (c) Private Company.	Understand	CO 3	AHS015.05
17	What is the need of public enterprises? Explain the recent achievement of public enterprises	Remember	CO 3	AHS015.05
18	What is a partnership deed? Discuss the main contents partnership deed	Remember	CO 3	AHS015.06

11	The wind will be a some of the second of the			
11	Write a formula for Profitability Index	Remember	CO 4	AHS015.07
10	Write a formula for Net Present Value	Understand	CO 4	AHS015.07
9	Write a formula for Average Rate of Return	Understand	CO 4	AHS015.07
8	Write a formula for Pay- back period	Remember	CO 4	AHS015.07
7	Write a short note on commercial paper.	Remember	CO 4	AHS015.07
6	Write different types of shares.	Understand	CO 4	AHS015.07
5	What do you understand by Debt Factoring.	Remember	CO 4	AHS015.07
4	What is meant by working capital cycle.	Remember	CO 4	AHS015.07
3	Write about the components of working capital.	Remember	CO 4	AHS015.07
2	Sketch the significance of capital.	Understand	CO 4	AHS015.07
1	Write short note on the features of fixed capital.	Understand	CO 4	(CLOs) AHS015.07
S No	QUESTIONS	Blooms Taxonomy Level	Course Outcomes	Course Learning Outcomes
	Part - A (Short Answer Questions)			
	CAPITAL BUDGETING			
	'Opportunities'  UNIT- IV			
10	Define the term 'Business Environment'. Explain the terms 'Threats' and	Remember	CO 3	AHS015.05
9	List any two values which the Government of India wants to convey through this initiative.	Understand	CO 3	AHS015.05
8	Identify and explain the dimensions of business environment	Understand	CO 3	AHS015.05
7	economic reform is the reason for this change in the government's policy?  List any through two values that the government seeks to promote through demonetisation	Understand	CO 3	AHS015.05
6	The Government of India is seriously thinking of allowing the oil-marketing public sector undertaking to fix their own prices for petrol and diesel. Which	Understand	CO 3	AHS015.05
	water purification. Identify the different dimensions of business environment			
5	The Government is also showing a positive attitude towards the business of	Understand	CO 3	AHSB12.05
4	environment under three different dimensions  Illustrate the features, merits and demerits of Joint Stock Company.	Remember	CO 3	AHS015.06
3	People are becoming more conscious about health and fitness. This indicates the government's attitude towards this business. Identify the business	Remember	CO 3	AHS015.05
2	Explain briefly any three impacts of these concepts on Indian business and industry	Understand	CO 3	AHS015.05
1	Discuss Various Macro-level Factors of Economic Environment in India.	Understand	CO 3	AHS015.05
	Part - C (Problem Solving and Critical Thinking Q	uestions)		
22	What are the factors governing choice of form of business organization.	Remember	CO 3	AHS015.06
21	Small is beautiful'. Do you think, this is the reason for the survival of the sole trader from of business organization? Support your answer with suitable examples	Remember	CO 3	AHS015.05
20	Write short note on (a) Departmental undertaking (b) articles of association	Understand	CO 3	AHS015.05
	Explain in basic features of Government Company from of public enterprise.	Understand	CO 3	AHS015.05

13	Sketch the meaning of payback period.	Understand	CO 4	AHS015.08
14	Write a note on profitability index.	Understand	CO 4	AHS015.08
15	State the meaning of Net Present Value	Understand	CO 4	AHS015.08
16	Define Capital Budgeting	Understand	CO 4	AHS015.08
17	List out the Significance of Capital Budgeting	Understand	CO 4	AHS015.07
18	List out the limitations of Capital Budgeting	Understand	CO 4	AHS015.07
19	List out the factors which are influenced on working capital	Remember	CO 4	AHS015.07
17	requirements.	Remember	CO 4	71115013.07
20	State the meaning Average Rate of Return.	Remember	CO 4	AHS015.07
21	Write short note on fixed capital.	Understand	CO 4	AHS015.07
22	Write short note on Working capital.	Remember	CO 4	AHS015.07
23	State the meaning of capital	Understand	CO 4	AHS015.08
24	What is the meaning of Gross Working Capital	Understand	CO 4	AHS015.07
25	State the meaning of Net Working Capital	Understand	CO 4	AHS015.07
26	Write examples for Fixed Assets	Understand	CO 4	AHS015.08
27	Write the examples for Current Assets	Understand	CO 4	AHS015.07
28	Write few lines on Equity Share	Understand	CO 4	AHS015.07
29	What do you understand by Preference Share	Remember	CO 4	AHS015.08
30	Write about the meaning of Debenture	Remember	CO 4	AHS015.07
	Part - B (Long Answer Questions)			
1	Define Capital and different types of capital. Explain its significance.	Remember	CO 4	AHS015.07
2	Discuss the factors which are influenced on working capital requirement.	Understand	CO 4	AHS015.07
3	Explain about sources of capital /finance under long –term finance.	Understand	CO 4	AHS015.07
4	Illustrate the available sources of finance in medium term and short term	Understand	CO 4	AHS015.07
5	Write about Pay-back Period. Describe the advantages and disadvantages of Pay-back Period.	Remember	CO 4	AHS015.07
6	State the ARR Method and advantages and disadvantages of ARR Method.	Understand	CO 4	AHS015.07
7	Illustrate the NPV method. with advantages and disadvantages.	Understand	CO 4	AHS015.08
8	Write the advantages and disadvantages of IRR Method.	Understand	CO 4	AHS015.08
9	Explain the advantages and disadvantages of Profitability Index Method.	Understand	CO 4	AHS015.08
10	Define Capital Budgeting. Illustrate the significance and limitations of Capital Budgeting.	Understand	CO 4	AHS015.08
11	The cost of a project is Rs.50,000 and annual cash inflows for the next five years are given as follows:  1 <sup>st</sup> year Rs.25,000  2 <sup>nd</sup> year Rs.25,000  3 <sup>rd</sup> year Rs.25,000  4 <sup>th</sup> year Rs.25,000  5 <sup>th</sup> year Rs.25,000  Total 125,000  What is the pay-back period for the project?	Understand	CO 4	AHS015.07
12	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:	Remember	CO 4	AHS015.07

		tits Before Depi were given bel	reciation and A	After Tax (N	(PBDAT)	ior I wo			
		Zears							
		1	oject-X (Rs.) 1,000		2,000				
		2	2,000		4,000				
		3	4,000		5,000				
		4	5,000		8,000				
		5	8,000		Nil				
13	A firm i	s considering tv		h with an ir		tment of	Understand	CO 4	AHS015.0
		000 and a life of		following is	the list of				
		Years	Proposal -I	roposal-I	I ropos	sal-III			
		1	12,500	11,750	13,5	500			
		2	12,500	12,250	12,5	500			
		3	12,500	12,500	12,2	250			
		4	12,500	13,500	11,7				
		Total	50,000	50,000	50,0	000			
		Accounting Ra	ite of Return o	n					
		age Capital	1						
14		inal Capital Em ny has an inves		nity postina	Do 50 000	with the	Understand	CO 4	AHS015.0
1.		ng expected net						00 1	7115015.0
		Years	Net Cash F		1	of Rs.1			
		_ 53323		()		)% D.f			
		1	20,0	000	0	.909			
		2	15,0	000	0	.826			
		3	25,0	000	0	.751			
		4	10,0		0	.683			
	_	0% as the cost of	of capital deter	rmine					
		-back Period		_					
		Present Value		d					
	(111) Pro	ofitability Index	@10% D.f.	2	2	4			
		Years P.V. of Rs.1	0.90	0.826	0.751	0.683			
		@10% D.f		0.820	0.731	0.083			
		et involves initi	al outlay of Rs			_	Understand	CO 4	AHS015.0
15									
15	expecte	d to be 3 years.			•				
15	expecte year1 R	d to be 3 years. s.64,000 ; Year			•		ne		
	expecte year1 R internal	d to be 3 years. s.64,000; Year rate of return.	2 Rs.56,000 a	nd Year 3 R	s.24,000.	Compute th		CO 4	A H C 0.1.5 O
15	expecte year1 R internal A Comp	d to be 3 years. s.64,000; Year rate of return. oany has an esti	2 Rs.56,000 a	nd Year 3 R 4 years and	an investn	Compute the	Understand	CO 4	AHS015.0
	expecte year1 R internal A Compoportu	d to be 3 years. s.64,000; Year rate of return. pany has an esti nity costing Rs.	2 Rs.56,000 a mated Life of 2,50,000 with	nd Year 3 R  4 years and the following	an investn	Compute the	Understand	CO 4	AHS015.00
	expecte year1 R internal A Compoportu	d to be 3 years. s.64,000; Year rate of return. oany has an esti	2 Rs.56,000 a mated Life of 2,50,000 with	4 years and the following ation.  Sh P.	an investn	Compute the nent d Net Cash	Understand	CO 4	AHS015.0

		2	90,00	00	0.6	50			
		3	1,60,0		0.5				
		4	30,00		0.4				
	Using 24% as					23			
	(i)Net Present					24%D.f			
	(iii)Pay-back F		. ,	•					
17	A Firm has ma	ny projects.	It wants to	earn at le	ast 6% per	annum on	Understand	CO 4	AHS015.08
	this project wit		•	ows. Find	out NPV	of the			
	project.Do you	recommend	?						
			G 1 : 0	,		- CI			
	Year end	d	Cash infl	low	Cash o	,000			
	0 -		20,0						
	2		30,000	)	20,				
	3		40,000		-				
	4 40,000		-						
	1 1	5 40,000		-	•				
18	A project requi		50,000		المحدد (		Understand	CO 4	AHS015.07
10	generate cash is						Officerstatio	CO 4	A113013.07
	and Rs.54,000								
	the help of 31%								
	Years	1	2	3	4	5			
	P.V.Factor	0.763	0.583	0.445	0.340	0.259			
	@31%								
	P.V.Factor	0.758	0.574	0.435	0.329	0.250			
	@32%								
19	A Company ha	s an investm	ent opport	unity cost	ing Rs.40,	000 with the	e Remember	CO 4	AHS015.07
		pected net of		-	-				
	depreciation.	•							
	Years	Net Cash	P.V. o	of Rs.1	.V. of R	s.1 @15%			
		Flows	@	10% D.f		D.f			
		(Rs.)					_		
	1	7,000		909		370	_		
	2	7,000		826		756	_		
	3	7,000		751		558	_		
	4	7,000		583	-	572	_		
	5	7,000		521		197	<u> </u>		
	6	8,000		564		132	<u> </u>		
	7	10,000		513		376			
	8	15,000		467		327	<u> </u>		
	9	10,000	- I	424	-	284	4		
	10	4,000		386		247	<b>」</b>		
	Using 10% as t								
	Present Value				•	ndex @10%			
20	D.f.and iv) IRR						Understand	CO 4	AHS015.07
20	From the follow Rs.2,50,000eac						Understand	CO 4	AD3013.07
1	_ Ns.∠,JU,UUUeaC	ii, talik liie J	лороsais t	muci each	or the IOH	OWILLE			
	methods:	•	-			8			

	a. Pay ba	ck period ge rate of return r	method					
	c. Interna	l rate of return m	nethod					
		esent value metho						
		bility index meth						
		en that the tax rat						
				zero;life time of				
		•	ne company is pa	articular about a y	ield			
	of 12 percent p		• .•					
		er taxes plus dej			1			
	Proposal	Proposal I	Proposal II	Proposal III				
	Year 1	90,000	1,60,000	1,20,000				
	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				
		•		and Critical Thinl				
1	Give various specific kinds		al budgeting deci	sions classify then	n into	Understand	CO 4	AHS015.08
2		mportance of capit valuating capital b		plain the basic steals.	ps	Understand	CO 4	AHS015.08
3		& IRR Compare pital budgeting pr		wo methods of		Understand	CO 4	AHS015.08
4	What are maj	or sources of shor	t-term finance?			Understand	CO 4	AHS015.07
5	What is mean in capital bud		and time value of	money? How is it	useful	Remember	CO 4	AHS015.07
6	Give various specific kinds		al budgeting deci	sions classify then	n into	Understand	CO 4	AHS015.07
7		mportance of capit valuating capital b		plain the basic steals.	ps	Understand	CO 4	AHS015.08
8		& IRR Compare pital budgeting pr		wo methods of		Understand	CO 4	AHS015.08
9	What are maj	or sources of shor	t-term finance?			Understand	CO 4	AHS015.08
10	What is mean in capital bud	nt by discounting a geting?	useful	Understand	CO 4	AHS015.08		
			U	NIT- V			<u> </u>	
	INTROL	OUCTION TO F	INANCIAL AC	CCOUNTING A	ND FI	NANCIAL A	NALYSIS	
				t Answer Question	ns)	Blooms	Course	
S No		QUESTIONS						Course Learning Outcomes (CLOs)
		al Accounting.				Remember	CO 5	AHS015.09

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2	Discuss the meaning of Journal Proper.	Understand	CO 5	AHS015.09
3	List out different types of Accounting Concepts.	Remember	CO 5	AHS015.09
4	Write the meaning of Double Entry System.	Understand	CO 5	AHS015.09
5	State the meaning of purchase book	Remember	CO 5	AHS015.09
6	Define subsidiary books	Remember	CO 5	AHS015.09
7	Identify the meaning of trial balance.	Understand	CO 5	AHS015.09
8	State the errors of principle	Remember	CO 5	AHS015.09
9	Write few lines of Errors of Omission	Understand	CO 5	AHS015.09
10	Write a note on provisions for doubtful debts.	Understand	CO 5	AHS015.09
11	State the Meaning of Revenue Receipt	Remember	CO 5	AHS015.09
12	Write the meaning of Contra Entry.	Understand	CO 5	AHS015.09
13	Illustrate the meaning of ledger account.	Understand	CO 5	AHS015.09
14	Write the meaning of Capital Expenditure.	Understand	CO 5	AHS015.09
15	List out different types of Accounting Conventions.	Remember	CO 5	AHS015.09
16	Write a short note on current ratio?	Understand	CO 5	AHS015.09
17	Identify the formula for Operating ratio.	Understand	CO 5	AHS015.09
18	Write the formula for Debt Equity Ratio?	Remember	CO 5	AHS015.09
19	Indicate the limitations of ratio analysis.	Remember	CO 5	AHS015.09
20	What is the meaning Return on Capital Employed?	Understand	CO 5	AHS015.09
21	Indicate the formula for debt collection period?	Understand	CO 5	AHS015.09
22	Define Ratio Analysis.	Remember	CO 5	AHS015.09
23	State the meaning of Price-Earnings Ratio.	Remember	CO 5	AHS015.09
24	Write the meaning of Earnings per share.?	Remember	CO 5	AHS015.09
25	Mention two types of capital structure ratios.	Understand	CO 5	AHS015.09
26	Identify different types of Activity Ratios.	Understand	CO 5	AHS015.09
27	State the meaning of Interest Coverage Ratio.	Remember	CO 5	AHS015.09
28	Write the meaning and computing procedure of Return on Capital Employed.	Understand	CO 5	AHS015.09
29	Identify the formulas for liquidity ratios.	Understand	CO 5	AHS015.09
30	What is the formula for Interest Coverage Ratio?	Understand	CO 5	AHS015.09
	Part - B (Long Answer Questions)			
1	Define Financial Accounting. Explain the importance and Limitations of Financial Accounting.	Remember	CO 5	AHS015.09
2	Define Account. Illustrate different types and principles of Accounts (Rules of Debit and Credit).	Understand	CO 5	AHS015.09
3	Define Double Entry System. Describe the advantages and Disadvantages of Double Entry System.	Understand	CO 5	AHS015.09
4	List out different types of Accounting Concepts and Conventions.	Understand	CO 5	AHS015.09
5	Discuss the importance of Balance Sheet. Draw the Performa of Balance sheet & Major involvements	Understand	CO 5	AHS015.09
6	State the advantages of the Journal. and Illustrate the importance of the Ledger.	Remember	CO 5	AHS015.09
7	Write the significance of Trial Balance. Sketch different methods of preparing Trial Balance.	Understand	CO 5	AHS015.09

8	Explain the importance of Trading Account. Illustrate the significance of Profit & Loss Account.	Understand	CO 5	AHS015.09
9	Draw the Performa of Trading account, Profit & loss account, Balance sheet & Major involvements	Understand	CO 5	AHS015.09
10	What is Double Entry System? Describe the advantages and Disadvantages of Double Entry System.	Remember	CO 5	AHS015.09
11	Draw the Performa of Trading account, Profit & loss account, Balance sheet & Major involvements	Remember	CO 5	AHS015.10
12	Explain with examples how you would use ratio analysis to understand financial statements?	Understand	CO 5	AHS015.09
13	Explain with examples how you would use ratio analysis to understand financial statements?	Remember	CO 5	AHS015.09
14	Discuss different types of Liquidity Ratios. Explain different types of Capital Structure Ratios.	Understand	CO 5	AHS015.10
15	State different types of Activity Ratios. Express different types of Profitability Ratios.	Remember	CO 5	AHS015.09
16	Write formulas for of Liquidity Ratios. State the formulas for Activity Ratios.	Understand	CO 5	AHS015.09
17	Define Ratio Analysis. Describe the advantages/ significance and limitations of Ratio Analysis	Remember	CO 5	AHS015.10
18	Explain with examples how you would use ratio analysis to understand financial statements?	Understand	CO 5	AHS015.09
19	Explain the accounting cycle with examples in detail?	Understand	CO 5	AHS015.10
20	Draw the difference between capital expenditure and capital receipt	Understand	CO 5	AHS015.09
	Dout C (Duckleys Coloring and Cuitical Thir	.l.:		
	Part – C (Problem Solving and Critical Thir		CO 5	AHS015.09
	Write Journal Entries in the books of Mr. Sukumar from the following transactions	Analyze	CO 3	AH3013.09
1	2008,Jan.1 <sup>st</sup> Goods purchased from Raju on credit Rs.10,000 Jan 2 <sup>nd</sup> Goods purchased from Ramu Rs.20,000 Jan 3 <sup>rd</sup> Goods returned to Raju Rs.1,000 Jan 4 <sup>th</sup> Goods returned to Ramu Rs.2,000 Jan 5 <sup>th</sup> Goods sold to Suresh on credit Rs.30,000			
	Jan 6 <sup>th</sup> Goods sold to Suresh on Credit Rs.30,000 Jan 7 <sup>th</sup> Goods returned from Mahesh Rs.4,000 Jan 8 <sup>th</sup> Goods returned by Suresh Rs.3,000 Jan 9 <sup>th</sup> Building sold to Venkat Rs.50,000 Jan 31 <sup>st</sup> Furniture purchased from Kishore Rs.5,000			
	Write Journal Entries in the books of Mr. Bhavani Sankar from the following transactions 2002, Jan.1 <sup>st</sup> Business commenced with Rs.15,000	Analyze	CO 5	AHS015.09
2	Jan.2 <sup>nd</sup> . Cash paid into bank Rs.10,000 Jan. 3 <sup>rd</sup> .Sold goods for cash Rs.7,000 Jan. 4 <sup>th</sup> . Purchased goods from Vijay Rs.3,000			

	Jan.30 <sup>th</sup> Rent paid Rs.2,000			
	Jan 31 <sup>st</sup> Depreciation charged on Machinery Rs.3,000			
	Jan 31 <sup>st</sup> Depreciation charged on Furniture Rs.500			
	Write Journal Entries in the books of Mr.Kiran from the following	Analyze	CO 5	AHS015.10
	transactions			
	2013, May 1 <sup>st</sup> Insurance paid by cheque Rs.3,000			
	May 9 <sup>th</sup> Telephone Rent Paid in cash Rs.2,000			
	May 10 <sup>th</sup> Stationery Purchased for Rs.1,000			
	May 11 <sup>th</sup> Telegrams sent to New Delhi Rs.2,500			
3	May 12 <sup>th</sup> Advertisement charges paid in cash Rs.5,000			
3	May 13 <sup>th</sup> Machinery Purchased for Rs.90,000			
	May 14 <sup>th</sup> Furniture purchased for personal use Rs.30,000			
	May 13 <sup>th</sup> Depreciation charged on Machinery Rs.9,000			
	May 14 <sup>th</sup> Depreciation charged on Furniture Rs.3,000			
	May 15 <sup>th</sup> Repairs Paid on Buildings Rs.15,000			
	May 16 <sup>th</sup> Rent received for Rs.6,000	Analyza	CO 5	AHS015.09
	Write Journal Entries in the books of Mr. Siva Kumar from the	Analyze	(03	AD3013.09
	following transactions.			
	2010, Jan.1 <sup>st</sup> Business started with cash Rs.50,000, Cheque			
	Rs.30,000, Furniture Rs.20,000 and Stock Rs.20,000			
	Jan 8 <sup>th</sup> Goods sold to Arjun on credit for Rs.3,500			
4	Jan 9 <sup>th</sup> Goods returned from Arjun Rs.500			
	Jan 10 <sup>th</sup> Arjun settled his account with amount of Rs.2,900			
	Jan 11 <sup>th</sup> Goods taken by proprietor for his personal use Rs.5,000			
	Jan 12 <sup>th</sup> Cash taken by proprietor for his domestic use Rs.2,000			
	Jan 31 <sup>st</sup> Telephone purchased for Domestic use Rs.10,000			
	Jan31st Rent Paid for personal use Rs.5,000			
	Write Journal Entries from the following in the books of Mr.Praveen.	Analyze	CO 5	AHS015.10
	2009, Dec 1 <sup>st</sup> Business stated with cash Rs.50,000, Stock Rs.30,000,			
	Furniture Rs.10,000 and Machinery Rs.20,000.			
	Dec 2 <sup>nd</sup> Telephone charges paid in cash Rs.5,000			
5	Dec 3 <sup>rd</sup> Transport charges paid by cheque Rs.3,000			
	Dec 4 <sup>th</sup> Advertisements charges paid to Naga Raju Rs. 4,000			
	Dec 5 <sup>th</sup> Dividend received from Ashok company Pvt.Ltd. Rs.2,000			
	Dec 6 <sup>th</sup> Furniture purchased for personal use Rs.5,000			
	Dec 7 <sup>th</sup> Rent paid to Landlord Ramana for Rs.8,000			
	= Tem pare to Zantarota Hamania 101 Haroyooo	Analyze	CO 5	AHS015.09
	Write Journal Entries from the following in the books of Mr.Prasad			
	2010, Dec 1 <sup>st</sup> Machinery purchased for Rs.15,000			
	Dec 9 <sup>th</sup> Building purchased for 1,00,000			
6	Dec 10 <sup>th</sup> Computer purchased by cheque for Personal use Rs.20,000			
	Dec 11 <sup>th</sup> Investments sold for Rs.25,000			
	Dec 12 <sup>th</sup> Sale of Machinery for Rs.30,000			
	Dec 13 <sup>th</sup> Sale of Furniture for Rs.10,000			
	Dec 14 <sup>th</sup> Sale of Building for cash Rs.1,50,000			
	Dec 31st Computer Sold by cheque Rs.15,000			
	Dec 31 Computer som by cheque Ks.13,000	1		1

7	Write Journal Entries in the books of Gopal from the following:  2008, May 1 <sup>st</sup> Business started with Rs.60,000  May 2 <sup>nd</sup> Sale of Typewriter for Rs.1,000  May 3 <sup>rd</sup> Salaries paid to staff by cheque Rs.5,000  May 4 <sup>th</sup> Wages paid to Labour for Rs.15,000.  May 5 <sup>th</sup> Rent paid to Landlord Raja Rao Rs.8,000  May 6 <sup>th</sup> Interest received from Rajani Rs.2,000  May 7 <sup>th</sup> Commission received from Kamala Rs.3,000	Analyze	CO 5	AHS015.09
8	Record the following transactions in the books of Krishna Mohan.  2007, June 1 <sup>st</sup> Business started with cash Rs.25,000 and Cheque Rs.20,000  June 2 <sup>nd</sup> Interest paid for Rs.5,000  June 3 <sup>rd</sup> Commission paid by cheque Rs.2,000  June 4 <sup>th</sup> Salaries paid for Rs.5,000  June 5 <sup>th</sup> Machinery purchased for Rs.6,000  June 6 <sup>th</sup> Rent received for Rs.20,000	Analyze	CO 5	AHS015.10
9	Record /consider the following transactions in the books of Mr.Kiran.  2009, July 1 <sup>st</sup> Business started with cash Rs.50,000  July 2 <sup>nd</sup> Cash deposited into Bank Rs.20,000  July 3 <sup>rd</sup> Cash Withdrawn from Bank Rs.10,000  July 4 <sup>th</sup> Cash taken from bank for personal use Rs.5,000  July 5 <sup>th</sup> Cash Paid to Mohan Rs.15,000  July 6 <sup>th</sup> Cash received from Amar Rs.8,000  July 7 <sup>th</sup> Cheque received from Bharat Rs.2,000	Analyze	CO 5	AHS015.09
10	Record the following transactions in the books of Mr.Bharat Kumar 2010,  July 1 <sup>st</sup> Cheque Issued to Charan Rs.7,000  July 9 <sup>th</sup> Machinery Purchased on cash Rs.12,000  July 10 <sup>th</sup> Furniture sold for cash Rs.8,000  July 11 <sup>th</sup> Salaries paid Rs.15,000  July 12 <sup>th</sup> Rent received Rs.5,000  July 28 <sup>th</sup> Rent paid to Landlord Rama Rao Rs.13,000  July 29 <sup>th</sup> Commission received from Sujatha Rs.10,000  July 30 <sup>th</sup> Goods purchased from Krishna on cash Rs.20,000  July 31 <sup>st</sup> Goods sold to Gopal for cash Rs.30,00  July 31 <sup>st</sup> Wages paid by cheque Rs.50,000	Analyze	CO 5	AHS015.09
11	Prepare Trial Balance of Mr.Ravikumar as on 31.12.2005 from the following balances: Rs.           Rs.         Rs.           1. Capital 32,000 16. Creditors 12,500         12,500           2. Machinery 30,000 17. Returns Outwards(P/R) 2,000         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           7. Factory Rent 2,400 22. Office Expenses 1,000         23. Manufacturing Exp. 600           9. Fuel & Power 2,500 24. Bills Payable 6,500         6,500           10. Buildings 40,000 25. Bills Receivable 5,000         5,000           11. Sundry Debtors 20,000 26. Cash in Hand 2,400	Analyze	CO 5	AHS015.09

	12. Sales 2,03,0 13. Purchases 1,22,		Cash at Bank Office Rent	15,4				
	, ,	,000 28	.Office Kelli	1,80	00			
	15. Suspense A/c (Cr) 59,							
	Prepare Trial Balance a		2009 under balances	method fro	om	Analyze	CO 5	AHS015.09
		_	information:					
12	Capital Rs.6,000; Cash							
	Land & Building Rs.6							
	Debtors Rs.3,300; Cred	Overdraft	•	2,750; Ban	IK			
	Prepare <b>Trial Balance</b> as			nethod from	ı	Analyze	CO 5	AHS015.10
	the following information					,		
	Drawings Rs.4,000; Disco	ount Allow	ed Rs. 1,500; Disco	unt Receive	ed			
	Rs. 500; Office Expenses							
	1,200; Bills Payable Rs.1							
13	Hand Rs.4,800; Cash at B		•					
	Capital Rs.2,00,000; Mac 32,000; Wages Rs.1,00,00				s.			
	Rs.10,000; Factory Rent R				Rs.			
	5,000; Furniture Rs. 11,00		•					
	Rs.40,000; Sales Rs.4,07,							
	Rs.25,000; Returns Inwar							
	Prepare Trial Balance of M	Mr.Rajaran	n as on 31.12.2005 fr	om the		Analyze	CO 5	AHS015.09
	following balances:		D.					
	Rs. 1. Sundry Debtors 32,00	20	Rs. 9.Stock as on 1.1.20	005 22,000	0			
	2. Cash in Hand		10. Cash at Bank	1,545				
14	3. Plant & Machinery 17,5		11. Sundry Creditor					
	4. Trade expenses 1.	,075	12. Sales	2,34,50	00			
	· ·		13. Carriage Outward					
			14.Bills Payable	7,50				
	7. Purchases 2,18		15.Discount Allowed	,				
	8. Capital 79, You are required to show	,500 that Trial I	16.Business Premis			Analyze	CO 5	AHS015.09
	following Information:	11141 1	Januille as Oil J1.12.	1770 HUIII	.110	1 May 2C		1110010.07
	(1) Land & Buildings	Rs.2,750	(2)Plant & Machi	nery Rs.1,3	332			
	(3) Stock on 1.1.1998	Rs.4,173	(4) Sales Rs.20,7	83				
	(5) Purchases Rs.12,733	}	(6) Carriage inwa					
15	(7) Bad Debts Rs.225		(8) Wages Rs.1,2					
	(9) Debtors Rs.5,445	ID 762	(10) Creditors Rs (12) Discount Al					
	(11) Discount Received	l Rs. 763	524					
	<ul><li>(13) Furniture Rs.192</li><li>(15) General Expenses I</li></ul>	Do 1 229						
	(17) Rent &Rates Rs.18		(16) Cash at Ban (18) Drawings Rs					
	Prepare Trading and Prof		` /			Analyze	CO 5	AHS015.10
1.6	Mukharjee as at 31-12-19					<b>J</b> = -		
16	Debit Balances	Rs.	Credit	Rs.				
			Balances					

I	Drawings	12,000	Colos	2 90 900			
	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	4,37,800	-	4,37,800			
	Returns Inwards	4,57,000		4,57,000			
	(S/R)						
		Adjustmo	ents:				
			ock Rs.68,500				
	Prepare Trading and Prof			for the year	Analyze	CO 5	AHS015.
	ending 31-3-2007 from the						
	Debit Balances	Rs.	Credit Balances				
	Drawings	18,00	Sales	41,460			
	Purchases	0	Returns	420			
	Insurance	21,20	Outwards	240			
	Rent	0	Interest	4,120			
	Postage	2,200	Creditors	3,000			
	Opening Stock	600	Loan	12,000			
	Building	300	Capital				
	Furniture	3,100		2,700			
	Debtors	1,700	Suspense A/c				
	Cash in Hand	1,000	(Cr)				
17	Stationery	6,000					
	Wages	1,300					
	Freight & Carriage						
	inwards	5,200					
	Miscellaneous Expen						
	Repairs	500					
	Bad Debts	900					
	Returns Inwards (S/						
		1,020					
		63,94		63,940			
		0					
	Adjustments:						
	(1) Closing stock Rs.2	980			I	İ	
	(2) Outstanding Wage						

	(4) Pre	standing Ren paid Insuranc	e Rs.60							
	\ <i>'</i>	vide 5% for I								
		vide 10% De	<u> </u>						GO #	A T T G O 1 1 1 0
						how Trading		Analyze	CO 5	AHS015.10
			for the year	r enain	ig 31-12-200.	3 in the books	OI			
	Mr. Vijay Sl.	Heads of A	accunts	L.F	Debit	Credit	7			
	No.	Ticaus of A	ccounts	L.1	Balance	Balance				
	140.				(Rs.)	(Rs.)				
	1.	Electricity			14,000	(2131)	1			
	2.	Discount			, , , , ,	22,000	1			
	3.	Interest			16,000					
	4.	Wages			50,000					
	5.	Opening St	tock		20,000					
	6.	Rent			24,000					
	7.	Sales				8,00,000				
	8.	Purchases								
18					3,00,000					
	9.	Office Expenses			30,000					
	10.	Land & Building								
	1.1	0.1.			5,40,000					
	11.	Salaries			90,000					
	12.	Returns	1		20,000 10,000					
	13.	Power, Gas Water	s and		30,000					
	14.	Sundry Cre	ditore			60,000	+			
	15.	Capital	anois			3,02,000	+			
	16.	Furniture			15,000	3,02,000	+			
	17.	Sundry De	htors		60,000					
	18.	Bills Payat			00,000	15,000				
	10.	TOTAL			12,09,000	12,09,000				
	Adjustme	nt: (1) Closir	_							
		rading and Pr				Sheet of Mr.		Analyze	CO 5	AHS015.10
19		e as at 31-12-	1998 from	the fo	llowing Trial	Balance	_			
19	Debit	Balances	Rs.		edit	Rs.				
				Bal	ances					

Purchases   1,80,000   Sales   3,000   Rent & Taxes   18,000   4,000   Rent & Taxes   1,600   Expenses   75,000   Received   10,000   Goodwill   1,000   Fire plants   1,600   Expenses   75,000   Received   10,000   Fire plants   1,600   Fir		Drawings	12,000		2,80,800			
Salaries		_		Salas				
Rent & Taxes				Sales	· · · · · · · · · · · · · · · · · · ·			
Travelling			•	Discount	4,000			
Expenses				Discount	40,000			
Opening Stock   28,400   Machinery   12,000   Furniture   50,500   Sundry Debtors   2,200   Cash in Hand   10,400   Cash in Hand   10,400   Wages   4,000   Freight & 800   Carriage inwards   1,600   Insurance   2,000   Discount   Allowed   4,37,800				Daggivad	· ·			
Machinery   12,000   Furniture   50,500   Sundry   Sundry Debtors   2,200   Creditors   Cash in Hand   10,400   Cash at Bank   2,500   Loan   Office Expenses   30,000   Wages   4,000   Capital   Freight & 800   Carriage inwards   1,600   Insurance   2,000   Discount   Allowed   Returns Inwards   (S/R)   4,37,800   4,37,800   4,37,800   4,37,800     4,37,800					10,000			
Furniture   S0,500   Sundry Creditors   Cash in Hand   10,400   Cash at Bank   2,500   Loan   Office Expenses   30,000   Wages   4,000   Capital   Freight & 800   Carriage inwards   1,600   Insurance   2,000   Discount   Allowed   Returns Inwards   (S/R)   4,37,800   4,37,800   (S/R)   Adjustments:   1. Closing stock Rs.68,500   2. Outstanding Salaries Rs.10,000   3. Prepaid Insurance Rs.500   4. Provide Bad Debts on Debtors Rs.5,000   5. Depreciate Machinery by 10%   You are required to compute i) Current Ratio ii) Quick Ratio / Acid Test Ratio iii) Absolute Quick Ratio from the following Balance Sheet.   Liabilities   mount (Rs.)   Assets   Amount (Rs.)   Equity Share   15,00,000   Goodwill   10,00,000   Capital   6% Preference   10,00,000   Furniture   1,00,000   Share Capital   6% Preference   10,00,000   Furniture   1,00,000   Toffit & Loss A/c   4,00,000   Furniture   1,00,000   Earl & Capital   Share Cap				Commission	1 00 000			
Sundry Debtors				Cara dana	1,00,000			
Cash in Hand								
Cash at Bank				Creditors				
Office Expenses				T				
Wages				Loan				
Freight & 800		_		C4-1				
Carriage inwards   1,600   Insurance   2,000   Discount   Allowed   Returns Inwards   4,37,800   4,37,800   4,37,800				Capitai				
Insurance								
Discount   Allowed   Returns Inwards   4,37,800   4,37,800   4,37,800								
Allowed Returns Inwards (S/R)			2,000					
Returns Inwards (S/R)								
Adjustments: 1. Closing stock Rs.68,500 2. Outstanding Salaries Rs.10,000 3. Prepaid Insurance Rs.500 4. Provide Bad Debts on Debtors Rs.5,000 5. Depreciate Machinery by 10% You are required to compute i) Current Ratio ii) Quick Ratio / Acid Test Ratio iii) Absolute Quick Ratio from the following Balance Sheet.  Liabilities mount (Rs.) Assets Amount (Rs.) Equity Share 15,00,000 Goodwill 0,00,000 Capital 6% Preference 10,00,000 Plant& Machinery 0,00,000 Share Capital General Reserve 1,00,000 Furniture 1,00,000 I2% Debentures 5,00,000 Stock- in -Trade 6,00,000 Creditors 1,80,000 Bills Receivables 30,000 Creditors 1,80,000 Bills Receivables 30,000 Bank Overdraft 20,000 Debtors 2,50,000 Bank Overdraft 20,000 Marketable 1,20,000 Provision for 1,76,000 Marketable 1,20,000 Taxation Securities 40,00,000  From the following Trial Balance and Adjustments, show Trading and Analyze CO 5 AHS015.10			4 37 800		4 37 800			
Adjustments:   1. Closing stock Rs.68,500   2. Outstanding Salaries Rs.10,000   3. Prepaid Insurance Rs.500   4. Provide Bad Debts on Debtors Rs.5,000   5. Depreciate Machinery by 10%   You are required to compute i) Current Ratio ii) Quick Ratio / Acid Test Ratio iii) Absolute Quick Ratio from the following Balance Sheet.   Liabilities			4,37,800		4,57,600			
1. Closing stock Rs.68,500   2. Outstanding Salaries Rs.10,000   3. Prepaid Insurance Rs.500   4. Provide Bad Debts on Debtors Rs.5,000   5. Depreciate Machinery by 10%		(S/K)						
1. Closing stock Rs.68,500   2. Outstanding Salaries Rs.10,000   3. Prepaid Insurance Rs.500   4. Provide Bad Debts on Debtors Rs.5,000   5. Depreciate Machinery by 10%		A dingtments.						
2. Outstanding Salaries Rs.10,000   3. Prepaid Insurance Rs.500   4. Provide Bad Debts on Debtors Rs.5,000   5. Depreciate Machinery by 10%			69 500					
3. Prepaid Insurance Rs.500 4. Provide Bad Debts on Debtors Rs.5,000 5. Depreciate Machinery by 10% You are required to compute i) Current Ratio ii) Quick Ratio / Acid Test Ratio iii) Absolute Quick Ratio from the following Balance Sheet.  Liabilities   mount (Rs.)   Assets   Amount (Rs.)  Equity Share   15,00,000   Goodwill   0,00,000   Capital   6% Preference   10,00,000   Plant& Machinery   0,00,000   Share Capital   General Reserve   1,00,000   Furniture   1,00,000   12% Debentures   5,00,000   Stock- in -Trade   6,00,000   Creditors   1,80,000   Bills Receivables   30,000   Bank Overdraft   20,000   Debtors   2,50,000   Bills Payable   1,24,000   Bank Balance   2,00,000   Provision for   1,76,000   Marketable   1,20,000   Taxation   Securities   40,00,000    Erom the following Trial Balance and Adjustments, show Trading and   Analyze   CO 5   AHS015.10		•		1				
4. Provide Bad Debts on Debtors Rs.5,000 5. Depreciate Machinery by 10%  You are required to compute i) Current Ratio ii) Quick Ratio / Acid Test Ratio iii) Absolute Quick Ratio from the following Balance Sheet.  Liabilities mount (Rs.) Assets Amount (Rs.)  Equity Share 15,00,000 Goodwill 0,00,000 Capital 6% Preference 10,00,000 Plant& Machinery 10,00,000 Share Capital General Reserve 1,00,000 Furniture 1,00,000 12% Debentures 5,00,000 Stock- in -Trade 6,00,000 Creditors 1,80,000 Bills Receivables 30,000 Bank Overdraft 20,000 Debtors 2,50,000 Bills Payable 1,24,000 Bank Balance 2,00,000 Provision for 1,76,000 Marketable 1,20,000 Taxation Securities 40,00,000  From the following Trial Balance and Adjustments, show Trading and Analyze CO 5 AHS015.10				•				
5. Depreciate Machinery by 10%  You are required to compute i) Current Ratio ii) Quick Ratio / Acid Test Ratio iii) Absolute Quick Ratio from the following Balance Sheet.  Liabilities mount (Rs.) Assets Amount (Rs.)  Equity Share 15,00,000 Goodwill 0,00,000 Capital 6% Preference 10,00,000 Plant& Machinery 10,00,000 Share Capital General Reserve 1,00,000 Furniture 1,00,000 12% Debentures 5,00,000 Stock- in -Trade 6,00,000 Creditors 1,80,000 Bills Receivables 30,000 Bank Overdraft 20,000 Debtors 2,50,000 Bills Payable 1,24,000 Bank Balance 2,00,000 Provision for 1,76,000 Marketable 1,20,000 Taxation Securities  40,00,000 Analyze CO 5 AHS015.10				Rs 5 000				
You are required to compute i) Current Ratio ii) Quick Ratio / Acid Test Ratio iii) Absolute Quick Ratio from the following Balance Sheet.  Liabilities   mount (Rs.)   Assets   Amount (Rs.)  Equity Share   15,00,000   Goodwill   0,00,000   Capital   6% Preference   10,00,000   Plant& Machinery   0,00,000   Share Capital   General Reserve   1,00,000   Land & Building   7,00,000   rofit & Loss A/c   4,00,000   Furniture   1,00,000   12% Debentures   5,00,000   Stock- in -Trade   6,00,000   Creditors   1,80,000   Bills Receivables   30,000   Bank Overdraft   20,000   Debtors   2,50,000   Bills Payable   1,24,000   Bank Balance   2,00,000   Provision for   1,76,000   Marketable   1,20,000   Taxation   Securities   40,00,000    From the following Trial Balance and Adjustments, show Trading and   Analyze   CO 5   AHS015.10				143.5,000				
Test Ratio iii) Absolute Quick Ratio from the following Balance Sheet.    Liabilities				rent Ratio ii) Quick	Ratio / Acid	Analyze	CO 5	AHS015.10
Sheet.						1 mary 20		
Liabilities   mount (Rs.)   Assets   Amount (Rs.)     Equity Share   15,00,000   Goodwill   10,00,000     Capital   6% Preference   10,00,000   Plant& Machinery   10,00,000     Share Capital   General Reserve   1,00,000   Land & Building   7,00,000     Tofit & Loss A/c   4,00,000   Furniture   1,00,000     12% Debentures   5,00,000   Stock- in -Trade   6,00,000     Creditors   1,80,000   Bills Receivables   30,000     Bank Overdraft   20,000   Debtors   2,50,000     Bills Payable   1,24,000   Bank Balance   2,00,000     Provision for   1,76,000   Marketable   1,20,000     Taxation   Securities   40,00,000     From the following Trial Balance and Adjustments show Trading and   Analyze   CO 5   AHS015.10		-	201011 1100		.g zaranee			
Equity Share			mount (Rs.)	Assets	Amount			
Equity Share   15,00,000   Goodwill   0,00,000		Littomities	mount (Rs.)	7 ISSUES				
Capital   6% Preference   10,00,000   Plant& Machinery   0,00,000     Share Capital   General Reserve   1,00,000   Land & Building   7,00,000     Tofit & Loss A/c   4,00,000   Furniture   1,00,000     Tofit & Loss A/c   4,00,000   Furniture   1,00,000     Tofit & Loss A/c   4,00,000   Stock- in -Trade   6,00,000     Creditors   1,80,000   Bills Receivables   30,000     Bank Overdraft   20,000   Debtors   2,50,000     Bills Payable   1,24,000   Bank Balance   2,00,000     Provision for   1,76,000   Marketable   1,20,000     Taxation   Securities   1,00,000	Fauity Share	15.00.000	Goodwill					
20   General Reserve   1,00,000   Land & Building   7,00,000     Form the following Trial Ralance and Adjustments show Trading and   Analyze   CO 5   AHS015.10     General Reserve   1,00,000   Land & Building   7,00,000     Furniture   1,00,000   Too,000     Furniture   1,00,000   Too,000     Furniture   1,00,000   Too,000     Furniture   1,00,000   Stock- in -Trade   6,00,000     Furniture   1,00,000   Bills Receivables   30,000     Furniture   1,00,000   Stock- in -Trade   6,00,000     Furniture   1,00,000   Stock- in -Trade   1,00,000     Furniture   1,00,000   Stock- in -Trade   1,00,000     Furniture		* *	13,00,000	Goodwiii	10,00,000			
Share Capital   General Reserve   1,00,000   Land & Building   7,00,000     rofit & Loss A/c   4,00,000   Furniture   1,00,000     12% Debentures   5,00,000   Stock- in -Trade   6,00,000     Creditors   1,80,000   Bills Receivables   30,000     Bank Overdraft   20,000   Debtors   2,50,000     Bills Payable   1,24,000   Bank Balance   2,00,000     Provision for   1,76,000   Marketable   1,20,000     Taxation   Securities   40,00,000     From the following Trial Balance and Adjustments show Trading and   Analyze   CO 5   AHS015.10			10 00 000	Plant& Machinery	0.00.000			
Common Reserve   1,00,000   Land & Building   7,00,000			10,00,000	iantee iviaciiiitel y	10,00,000			
Profit & Loss A/c			1.00.000	Land & Duilding	7.00.000			
12% Debentures	20							
Creditors         1,80,000         Bills Receivables         30,000           Bank Overdraft         20,000         Debtors         2,50,000           Bills Payable         1,24,000         Bank Balance         2,00,000           Provision for Taxation         1,76,000         Marketable Marketable Marketable Model         1,20,000           Taxation         Securities         10,00,000    From the following Trial Balance and Adjustments show Trading and Analyze  CO 5 AHS015.10			1					
Bank Overdraft   20,000   Debtors   2,50,000     Bills Payable   1,24,000   Bank Balance   2,00,000     Provision for   1,76,000   Marketable   1,20,000     Taxation   Securities   40,00,000   40,00,000     From the following Trial Balance and Adjustments show Trading and Analyze   CO 5   AHS015.10								
Bills Payable 1,24,000 Bank Balance 2,00,000 Provision for 1,76,000 Marketable 1,20,000 Taxation Securities 40,00,000  From the following Trial Balance and Adjustments, show Trading and Analyze CO 5 AHS015.10								
Provision for 1,76,000 Marketable 1,20,000 Taxation Securities 40,00,000  From the following Trial Balance and Adjustments, show Trading and Analyze CO 5 AHS015.10			· ·					
Taxation Securities 40,00,000 40,00,000 From the following Trial Balance and Adjustments, show Trading and Analyze CO 5 AHS015.10		Bills Payable	1,24,000	Bank Balance	2,00,000			
Taxation Securities 40,00,000 40,00,000 From the following Trial Balance and Adjustments, show Trading and Analyze CO 5 AHS015.10		Provision for	1.76,000	Marketable	1.20.000			
40,00,000 10,00,000 40,00,000  From the following Trial Balance and Adjustments, show Trading and Analyze CO 5 AHS015.10		Taxation						
From the following Trial Balance and Adjustments, show Trading and Analyze CO 5 AHS015.10			40,00,000		10,00,000			
			, ,		, ,			
		From the following	Trial Ralance	and Adjustments of	now Trading and	Analyze	CO 5	AHS015.10
Profit& Loss Account for the year ending 31-12-2003 and Balance	21							
1 Tortice Loss Account for the year chang 31-12-2003 and Datance	1	1 TOTHE LOSS ACCOU	in for the year	Chaing 51-12-2003	and Daiance			

	Sheet a	s on that da	te in the boo	ks of Mr.	Vijay.				
	Sl.	Heads of		L.F	Debit	Credit Balance			
	No.				Balance	(Rs.)			
					(Rs.)				
	1.	Electricity	y		14,000				
	<ul><li>2. Discount</li><li>3. Interest</li></ul>					22,000			
				16,000					
	4. Wages			50,000					
	5. Opening Stock				20,000				
	6.	Rent			24,000				
	7.	Sales				8,00,000			
	8.	Purchases	S		3,00,000				
	9.	Office Ex	penses		30,000				
	10.	Land & B	Building		5,40,000				
	11.	Salaries			90,000				
	12.	Returns			20,000	10,000			
	13.	Power, G	as and Wate	r	30,000				
	14.	Sundry C	reditors			60,000			
	15.	Capital				3,02,000			
	16.	Furniture			15,000				
	17.	Sundry D	ebtors		60,000				
	18.	Bills Paya	able			15,000			
		TOTAL			12,09,000	12,09,000			
	Adjustments:								
	1. Closing Stock Rs.80,000.								
			g Salaries Rs						
		_	Buildings by			1 1 . (1)	A 1	CO 5	AHS015.10
	From the following Balance Sheet, You are required to calculate (i)						Analyze	003	Ans015.10
	Gross Profit Ratio(ii) Debtors Turnover Ratio(iii) Average Collection								
	Period (iv) Creditors Turnover Ratio (v) Average Payment Period (vi)								
	Stock / 1	•	urnover Rati						
			eet of M/s. X	rch, 2003.					
	Liabilities Amount (Rs.)		Assets	ets Amount(Rs.)					
	Paid-up Capital 15,00,000		Fixed As		16,50,000				
	Reserves & 6,00,000		6,00,000	Stock-in-		9,10,000			
22	Surplus			/Closing Stock /					
22				Inventor		12 40 000			
	Debentures 5,00,000		Book Debts / Trade		12,40,000				
	Bank Overdraft         2,00,000           Trade Creditors         12,00,000		2 00 000	Debtors		1.50.000			
				ents (Short-	1,60,000				
			12.00.000	Term)		40,000			
			Cash –in-hand		40,000				
	40,00,000 40,00,000								
	Other Information: 1. Annual Credit Sales amounted to Rs. 74,40,000.								
	<ol> <li>Gross Profit Rs. 7,44,000.</li> <li>Bank Overdraft is payable on demand.</li> </ol>								
	3.	Bank Ove	eraratt is pay	able on d	emand.				

	You are required to c	Ratio iv) Interes	Analyze	CO 5	AHS015.10		
	following Balance		1 4 1	<u> </u>			
	Liabilities	Amount	Assets	Amount			
	Equity Share	( <b>Rs.</b> )	Goodwill	( <b>Rs.</b> ) 5,00,000			
	Capital	10,00,000	Goodwiii	3,00,000			
	6% Preference	5,00,000	Plant&	6,00,000			
	Share Capital	3,00,000	Machinery	0,00,000			
	General	1,00,000	Land &	7,00,000			
	Reserve	1,00,000	Building	7,00,000			
	Surplus (P&L	4,00,000	Furniture	1,00,000			
23	A/c)	, ,					
	12%	5,00,000	Stock- in -	6,00,000			
	Debentures		Trade				
	Creditors	80,000	Bills	30,000			
			Receivables				
	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 Information	ı: Earnings Bel	fore Interest and T	axes (EBIT)			
	Rs. 5,00,000 You are required to	Commuta Cono	mal Duafitability Dati	on liles	Analyza	CO 5	AHS015.10
	(i) Gross Profit	-	iai Fioritaonity Kati	OS IIKE	Analyze	CO 3	A115015.10
	(ii) Net Profit Ra						
	(iii) Operating R						
	. ,	rofit Ratio from					
	Account	Tone Radio from					
	Dr		Cr				
	Particulars	Amoun	t Particulars	Amount			
		Rs.		Rs.			
	To Opening Stock	76,250	By Net Sales	5,00,000			
	To Purchases	3,15,25		98,500			
2.4			Stock	,			
24	To Wages	7,000					
	To Gross Profit (B.I	F) 2,00,00	0				
	(To be transferred to						
	P&L A/c)						
		5,98,50	0	5,98,500			
	To Administrative	1,01,00	0 By Gross Prof	it ,00,000			
	To Administrative Expenses		0 By Gross Prof	it ,00,000			
	Expenses To Selling &	1,01,00	By Non-	6,000			
	Expenses  To Selling & Distribution Expense	1,01,00 12,000 s		6,000			
	Expenses To Selling & Distribution Expense To Non-operating	1,01,00 12,000 s 9,000	By Non-	6,000			
	Expenses  To Selling & Distribution Expense	1,01,00 12,000 s 9,000	By Non-	6,000			

	To Net Profit (B.F (To be transferred Capital A/c)		000				
	<u> </u>		000	,06,000			
	Other Information:		-	, , ,			
	000 Equity Shares I	Market Price @	Rs.10 each Rs.1	1,00,000			
	You are required Test Ratio iii) Sheet.		Analyze	CO 5	AHS015.10		
	Liabilities	Amount (Rs.)	Assets	Amount (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			
25	Profit & Loss 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 Taxation	1,76,000	Marketable Securities	20,000			
		29,00,000		29,00,000			
	From the followin	g Balance Shee	Analyze	CO 5	AHS015.10		
	Debt-Equity Ratio Turnover Ratio (4)						
	Acid-Test Ratio /	•					
	Ralan	ce Sheet of M/s					
	Liabilities	Amount	Assets	Amount(Rs.)			
	Ziuointies	(Rs.)	1155015	Timount(Its.)			
	Share Capital	1,00,000	Land Buildings	1,25,000			
26	Reserves & Surplus	65,000	Plant & Machinery	75,000			
	5% Debentures	1,00,000	Stock / Inventory	50,000			
	Bills Payable	7,000	Book Debts	10,000			
	Sundry Creditors	18,000	Bills Receivable	5,000			
			Cash at Bank	20,000			
			Preliminary Expenses	5,000			
		2,90,000		2,90,000			
	Other Informati						

Y	ou are required to Comput	Analyze	CO 5	AHS015.10			
iii	i) Operating Ratio iv) Oper						
T	rading and Profit& Loss A						
	Particulars Amount Particulars Amount						
	Rs. Rs.						
	To Opening Stock	30,000	By Net Sales	1,10,000		1	
	To Purchases 60,000 By Closing			20,000			
	Stock						
	To Wages	10,000					
	To Gross Profit 30,000						
	1,30,000 1,30,000						
	To Administrative	10,000	By Gross	30,000			
Expenses			Profit				
	To Selling	5,000	BySundry	5,000			
	&Distribution Exp	20,000	Receipt				
	To Net Profit						
		<b>35,00</b> 0					

**Prepared By:** Ms. T Tulasi Bai, Assistant Professor, MBA

HOD, MBA