IARE TO LIBERTY

INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad-500043

CIVIL ENGINEERING

TUTORIAL QUESTION BANK

Course Title	BUSINESS ECONOMICS AND FINANCIAL ANALYSIS					
Course Code	AHS01	AHS015				
Programme	B.Tech					
Semester	V CSE IT ECE EEE ME CE					
Course Type	Core					
Regulation	IARE - R16					
			Theory		Practio	cal
Course Structure	Lectu	res	Tutorials	Credits	Laboratory	Credits
	2		1	3	-	-
Chief Coordinator	Ms. B.	Tulas	si Bai, Assistant l	Professor, MB	A	
Course Faculty	Ms. B. Tulasi Bai, Assistant Professor, MBA 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 cou	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
AHS015.05	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.
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
	budgeting methods
AHS015.09	Interpret the financial position of business by applying accounting concepts and conventions.
AHS015.10	Apply the ratio Analysis to assess the operating efficiency and profitability of business.

TUTORIAL QUESTION BANK

	UNIT- I			
	INTRODUCTION AND DEMAND ANALYS	SIS		
	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	Remember	CO 2	AHS015.03
	MRTS			
0	Least cost combination of inputs	TT 1 . 1	GC 2	A 11001 5 00
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	er unit :					
	Direct Mater	rial		5			
	Direct Labo	our		2			
	Direct Overho	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) P			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	our		5			
	Direct Overho	eads	60% of	Direct Labour			
	Selling price pe	er unit		25			
	Trade Disco			4%			
14	The following data are	available from	n the records of a c	company	Remember	CO 2	AHS015.03
	Particulars		Amount (Rs.)			
	Sales		60,000	,			
	Variable cost		.30,00				
	Fixed Cost		15,000				
	You are required to i) Compute the P/V R level. ii) Compute the above iii) Compute the above	with the effec	t of 10% increase i	n selling price.			
15	The Sales Turnover		ng two years were llows:	given in the table as	Understand	CO 2	AHS015.03
	Years	2	2001	2002			
	Sales (Rs.)	7.0	00,000	9,00,000	_		
	Profit (Rs.)		0,000	10,000	-		
	You are required to Co		·	10,000	- 		
	P/V Ratio ii) Fixed (iv) Sales required to early Sales	Cost iii) Break arn a profit of l	Even Point in Values. (1974) Even Point in Values. (1974) Even Profit	when Sales are			
16	The Sales Turnover	•	ng two years were elow:	given in the table as	Remember	CO 2	AHS015.04
	Years		2005	2006			
	Sales (Rs.)	38,000	65,000	┪		
	Profit / Loss (•	-2,400	3,000	-		
	T TOTIL / LOSS (110./	-2,400	3,000			

	Units	(ii) Fixed Cost (iii) Break I a profit of Rs.5,000 (v) Profican be assumed at Rs.10.	, ,			
17	The Sales Turnover and p	Remember	CO 2	AHS015.03		
	Years	follows: 2003	2004			
	Sales (Rs.)	1,00,000	1,20,000			
	Profit (Rs.)	15,000	23,000			
10	Compute the (i)P/V Rat (iv) Sales required to ea	rio (ii) Fixed Cost (iii) Brea rn a profit of Rs.20,000 (v) Rs.1,25,000	k Even Point (Value) Profit when Sales are		G0.2	A WGO 17 02
18	The Sales Turnover and	profit during two years were follows:	e given in the table as	Understand	CO 2	AHS015.03
	Years	2003	2004			
	Sales (Rs.)	1,40,000	1,60,000			
	Profit (Rs.)	15,000	20,000			
	Fiorit (Rs.)	13,000	20,000			
	You are required to Comp i)Break Even Point (Value ii) Sales required to earn a iii) Profit when Sales are R) profit of Rs.40,000 Rs.1,20,000.				
19	You are given the following	ng information about two costs 2010.	mpanies in the table for	Remember	CO 2	AHS015.04
	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			
	MOS Ratio v) Profit at De	t i) P/V Ratio ii) B.E.P iii) esired Sales of Rs.80,00,000 mpany from the above infor) vi) Sales at a profit			
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			
	MOS Ratio v) Profit at De	nat i) P/V Ratio ii) B.E.P i esired Sales of Rs.80,00,000 ach company from the abov) vi) Sales at a profit of			
		art - C (Problem Solving a		iestions)		
1	Describe production function	on with one variable inputs a	and two variable inputs	Understand	CO 2	AHS015.03
	and law of returns?					

3	What do you understand a Iso costs	bout		Remember	CO 2	AHS015.03
	MRTS	6:				
4	Least cost combination of		airra in the Table on	Remember	CO 2	ATTC015 02
4	The Sales Turnover and	profit during two years were follows:	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			
	(iv) Sales required to e	arn a profit of Rs.20,000 (v) F Rs.1,25,000	Profit when Sales are	T. I.	G0.2	A 110015 02
5	The Sales Turnover and	profit during two years were follows:	given in the table as	Understand	CO 2	AHS015.03
	Years	2003	2004			
	Sales (Rs.)	1,40,000	1,60,000			
	Profit (Rs.)	15,000	20,000			
	i)Break Even Point (Value ii) Sales required to earn a	a profit of Rs.40,000				
6	ii) Sales required to earn a iii) Profit when Sales are You are given the followi	n profit of Rs.40,000 Rs.1,20,000. ng information about two con 2010.	npanies in the table for	Remember	CO 2	AHS015.04
6	ii) Sales required to earn a iii) Profit when Sales are You are given the followi	n profit of Rs.40,000 Rs.1,20,000. ng information about two con 2010. Company- X (Rs.)	Company-Y (Rs.)	Remember	CO 2	AHS015.04
6	ii) Sales required to earn a iii) Profit when Sales are You are given the followi Particulars Sales	n profit of Rs.40,000 Rs.1,20,000. ng information about two con 2010. Company- X (Rs.) 50,00,000	Company-Y (Rs.) 50,00,000	Remember	CO 2	AHS015.04
6	ii) Sales required to earn a iii) Profit when Sales are You are given the following Particulars Sales Variable cost	n profit of Rs.40,000 Rs.1,20,000. ng information about two con 2010. Company- X (Rs.) 50,00,000 35,00,000	Company-Y (Rs.) 50,00,000 30,00,000	Remember	CO 2	AHS015.04
6	ii) Sales required to earn a iii) Profit when Sales are You are given the following Particulars Sales Variable cost Fixed cost	r profit of Rs.40,000 Rs.1,20,000. ng information about two con 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
6	ii) Sales required to earn a iii) Profit when Sales are iii) Profit when Sales are iii) Profit when Sales are iii) Particulars Sales Variable cost Fixed cost Profit	r profit of Rs.40,000 Rs.1,20,000. ng information about two con 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
6	ii) Sales required to earn a iii) Profit when Sales are You are given the followi Particulars Sales Variable cost Fixed cost Profit You are required to show tha	n profit of Rs.40,000 Rs.1,20,000. ng information about two con 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
6	ii) Sales required to earn a iii) Profit when Sales are iii) Profit when Sales are iii) Profit when Sales are iii) Particulars Sales Variable cost Fixed cost Profit (ou are required to show that MOS Ratio v) Profit at D	n profit of Rs.40,000 Rs.1,20,000. ng information about two con 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) esired 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
6	ii) Sales required to earn a iii) Profit when Sales are iii) Profit when Sales are iii) Profit when Sales are iii) Particulars Sales Variable cost Fixed cost Profit (ou are required to show that MOS Ratio v) Profit at D	a profit of Rs.40,000 Rs.1,20,000. ng information about two con 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) esired Sales of Rs.80,00,000 cmpany 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
6	ii) Sales required to earn a iii) Profit when Sales are You are given the followi Particulars Sales Variable cost Fixed cost Profit You are required to show tha MOS Ratio v) Profit at D of Rs,1,50,000 for each co	n profit of Rs.40,000 Rs.1,20,000. ng information about two con 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) esired 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. IT- III		CO 2	AHS015.04
6	ii) Sales required to earn a iii) Profit when Sales are You are given the followi Particulars Sales Variable cost Fixed cost Profit You are required to show tha MOS Ratio v) Profit at D of Rs,1,50,000 for each co	a profit of Rs.40,000 Rs.1,20,000. ng information about two con 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) esired Sales of Rs.80,00,000 ompany from the above inform UN	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
	ii) Sales required to earn a iii) Profit when Sales are You are given the followi Particulars Sales Variable cost Fixed cost Profit You are required to show tha MOS Ratio v) Profit at D of Rs,1,50,000 for each co	a profit of Rs.40,000 Rs.1,20,000. ng information about two con 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) esired Sales of Rs.80,00,000 ompany from the above inform UN (ARKETS 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	NMENT	CO 2	
	ii) Sales required to earn a iii) Profit when Sales are You are given the followi Particulars Sales Variable cost Fixed cost Profit You are required to show tha MOS Ratio v) Profit at D of Rs,1,50,000 for each co	a profit of Rs.40,000 Rs.1,20,000. ng information about two con 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) esired Sales of Rs.80,00,000 ompany from the above inform UN	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 Learning Outcomes (CLOs)
	ii) Sales required to earn a iii) Profit when Sales are You are given the following Particulars Sales Variable cost Fixed cost Profit You are required to show that MOS Ratio v) Profit at D of Rs,1,50,000 for each comments.	a profit of Rs.40,000 Rs.1,20,000. ng information about two con 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) esired Sales of Rs.80,00,000 ompany from the above inform UN (ARKETS 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	NMENT Blooms Taxonomy	Course	Course Learning Outcomes (CLOs)
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Understand

Understand

Understand

Understand

Remember

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AHS015.05

AHS015.05

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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.

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	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?	Remember	CO 3	AHS015.05
	Do you advocate for monopoly to continue in market situations			
		**	G0.5	111001505
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

	Understand	CO 4	AHS015.07
Write a formula for Profitability Index	Remember	CO 4	AHS015.07
Write a formula for Net Present Value	Understand	CO 4	AHS015.07
-			AHS015.07
Write a formula for Pay- back period			AHS015.07
Write a short note on commercial paper.	Remember	CO 4	AHS015.07
Write different types of shares.	Understand	CO 4	AHS015.07
What do you understand by Debt Factoring.	Remember	CO 4	AHS015.07
What is meant by working capital cycle.	Remember	CO 4	AHS015.07
Write about the components of working capital.	Remember	CO 4	AHS015.07
Sketch the significance of capital.	Understand	CO 4	AHS015.07
Write short note on the features of fixed capital.	Understand	CO 4	(CLOs) AHS015.07
QUESTIONS	Blooms Taxonomy Level	Course Outcomes	Course Learning Outcomes
Part - A (Short Answer Questions)			
CAPITAL BUDGETING			
Define the term 'Business Environment'. Explain the terms 'Threats' and	Remember	CO 3	AHS015.05
List any two values which the Government of India wants to convey through this initiative.	Understand	CO 3	AHS015.05
Identify and explain the dimensions of business environment	Understand	CO 3	AHS015.05
List any through two values that the government seeks to promote through	Understand	CO 3	AHS015.05
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			
The Government is also showing a positive attitude towards the business of	Understand	CO 3	AHSB12.03
Illustrate the features, merits and demerits of Joint Stock Company.	Remember	CO 3	AHS015.06
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
Explain briefly any three impacts of these concepts on Indian business and industry	Understand	CO 3	AHS015.05
Discuss Various Macro-level Factors of Economic Environment in India.	Understand	CO 3	AHS015.05
Part - C (Problem Solving and Critical Thinking Q	uestions)		
		CO 3	AHS015.06
sole trader from of business organization? Support your answer with suitable examples	Remember	CO 3	AHS015.05
	Understand	CO 3	AHS015.05
Explain in basic features of Government Company from of public enterprise.	Understand	CO 3	AHS015.05
	Write short note on (a) Departmental undertaking (b) articles of association 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 What are the factors governing choice of form of business organization. Part - C (Problem Solving and Critical Thinking Q) Discuss Various Macro-level Factors of Economic Environment in India. Explain briefly any three impacts of these concepts on Indian business and industry People are becoming more conscious about health and fitness. This indicates the government's attitude towards this business. Identify the business environment under three different dimensions Illustrate the features, merits and demerits of Joint Stock Company. The Government is also showing a positive attitude towards the business of water purification. Identify the different dimensions of business environment 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 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 Identify and explain the dimensions of business environment List any two values which the Government of India wants to convey through this initiative. Define the term 'Business Environment'. Explain the terms 'Threats' and 'Opportunities' Write short note on the features of fixed capital. Sketch the significance of capital. Write about the components of working capital. What is meant by working capital cycle. What do you understand by Debt Factoring. Write a formula for Pay-back period Write a formula for Pay-back period Write a formula for Net Present Value	Write short note on (a) Departmental undertaking (b) articles of association 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 What are the factors governing choice of form of business organization. Part - C (Problem Solving and Critical Thinking Questions) Discuss Various Macro-level Factors of Economic Environment in India. Explain briefly any three impacts of these concepts on Indian business and industry People are becoming more conscious about health and fitness. This indicates the government's attitude towards this business. Identify the business environment under three different dimensions Illustrate the features, merits and demerits of Joint Stock Company. The Government is also showing a positive attitude towards the business of water purification. Identify the different dimensions of business environment 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 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 Identify and explain the dimensions of business environment List any two values which the Government of India wants to convey through this initiative. Define the term 'Business Environment'. Explain the terms 'Threats' and 'Opportunities' **CAPITAL BUDGETING** Part - A (Short Answer Questions) QUESTIONS** Blooms Taxonomy Level Write short note on the features of fixed capital. Write about the components of working capital. Write about the components of working capital. Write about the components of working capital. Remember What is meant by working capital cycle. Remember Write a formula for Average Rate of Return Write a formula for Net Present Value Understand	Write short note on (a) Departmental undertaking (b) articles of association 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 What are the factors governing choice of form of business organization. Part - C (Problem Solving and Critical Thinking Questions) Part - C (Problem Solving and Critical Thinking Questions) Discuss Various Macro-level Factors of Economic Environment in India. Explain briefly any three impacts of these concepts on Indian business and industry People are becoming more conscious about health and fitness. This indicates the government's attitude towards this business. Identify the business environment under three different dimensions Illustrate the features, merits and demerits of Joint Stock Company. Remember CO 3 The Government is also showing a positive attitude towards the business of water purification. Identify the different dimensions of business environment The Government of India is seriously thinking of allowing the oil-marketing public sector undertaking to fix their own prices for perton and diseal. Which 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 demoneitsation Identify and explain the dimensions of business environment Understand CO 3 List any two values which the Government of India wants to convey through this initiative. Define the term 'Business Environment'. Explain the terms 'Threats' and 'Opportunities' UNIT-IV CAPITAL BUDGETING Part - A (Short Answer Questions) QUESTIONS Blooms Taxonomy Level Write short note on the features of fixed capital. Understand CO 4 Sketch the significance of capital. Write about the components of working capital. Remember CO 4 Write about understand by Debt Factoring. Remember CO 4 Write a formula for Pay- back period Write a formula for Pay- back period Write a formula for Net Present Value Under

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						
1)	requirements.	Remember	CO 4	7415015.07						
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	Understand	CO 4	AHS015.07						
2	requirement.	Onderstand	CO 4	A113013.07						
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	Understand	CO 4	AHS015.07						
	term	Chacistana		1115013.07						
5	Write about Pay-back Period. Describe the advantages and	Remember	CO 4	AHS015.07						
	disadvantages of Pay-back Period.									
6	State the ARR Method and advantages and disadvantages of ARR	Understand	CO 4	AHS015.07						
	Method.									
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	Understand	CO 4	AHS015.08						
	Method.									
10	Define Capital Budgeting. Illustrate the significance and limitations of	Understand	CO 4	AHS015.08						
	Capital Budgeting.									
11	The cost of a project is Rs.50,000 and annual cash inflows for the next	Understand	CO 4	AHS015.07						
	five years are given as follows:									
	1st 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									
	5" year Rs. <u>25,000</u> Total 125,000									
	What is the pay-back period for the project?									
12	There are two projects X and Y. Each project requires an investment of	Remember	CO 4	AHS015.07						
	Rs.20,000. You are required to Rank these two projects according to		55 1	1225015.07						
	pay-back period method from the following information:									
<u> </u>	paj sam period mediod from the following information.	ı		1						

	Net Pro	fits Before Dep	reciation and A	fter Tay (N	(PRDAT)	for Two			
		were given bel		inci Tax (1)	I DD/II)	101 1 WO			
				<u> </u>					
	<u> </u>	Years	oject-X (Rs.)		ct-Y (Rs.)				
		1	1,000		2,000				
		2	2,000	+	4,000				
		3	4,000		5,000				
	 	4	5,000	}	3,000				
13	A C	5	8,000	1	Nil		Understand	CO 4	AHS015.07
13		s considering to						CO 4	A113013.07
	KS.20,	000 and a life o cash infl	lows after taxes	_		estimated			
		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	750			
		Total	50,000	50,000	50,0	000			
		Accounting Ra	ate of Return or	1					
		age Capital	1						
14		inal Capital En ny has an inves		nity costing	De 50 000) with the	Understand	CO 4	AHS015.08
1.	_	ng expected ne		•				001	71115013.00
	Tonown	Years	Net Cash F			of Rs.1	; 		
)% D.f			
		1	20,0	00	0	.909			
		2	15,0	00	0	.826			
		3	25,0	00	0	.751			
		4	10,0		0	.683			
	_	0% as the cost	of capital deter	mine					
		-back Period	@100/ D.f. an	.1					
	` ′	Present Value of itability Index		J					
		Years	1 1	2	3	4			
		P.V. of Rs.1	0.90	0.826	0.751	0.683			
		@10% D.f		0.020	01,101				
15	A proje	ct involves initi	ial outlay of Rs	. 1,29,600. 1	lts workin	g life is	Understand	CO 4	AHS015.08
		d to be 3 years.							
		s.64,000 ; Year	2 Rs.56,000 au	nd Year 3 R	s.24,000.	Compute t	the		
1.0		rate of return.	11.0	4 1	• ,		II. 1	CO 4	A 110015 00
16		pany has an esti nity costing Rs		•			Understand	CO 4	AHS015.08
		inty costing Rs fter Taxes and E			ig expecte	a mei Cas	511		
	IIOW AI	Years	Net Ca		V. of Rs.1	@24%			
			Flows (1		D.f				
	l	1	1,20,00	20	0.806			Ì	1

	Years P.V.Factor	1 0.763	1 2 3		4 0.340	5 0.259				
	@31% P.V.Factor	0.758	0.574	0.435	0.329	0.250				
19	A Company has following ex						the	Remember	CO 4	AHS015.07
			P.V. of Rs.1 @10% D.f		una octor	5				
	Years	Net Cash Flows				s.1 @15% D.f				
	Years 1	Flows (Rs.) 7,000	0.9	0% D.f	.V. of Rs	s.1 @15% D.f				
	Years	Flows (Rs.)	0.9	0% D.f 009 326	.V. of Rs	s.1 @15% D.f				
	Years 1 2 3 4	Flows (Rs.) 7,000 7,000 7,000 7,000	0.9 0.8 0.7 0.6	0% D.f 009 326 751 583	0.8 0.7 0.6 0.5	s.1 @15% D.f 370 756 558 572				
	Years 1 2 3 4 5	Flows (Rs.) 7,000 7,000 7,000 7,000 7,000 7,000	0.9 0.8 0.7 0.6	0% D.f 009 326 751 583 521	.V. of Rs 0.8 0.7 0.6 0.5 0.4	s.1 @15% D.f 870 756 558 672				
	Years 1 2 3 4 5 6	Flows (Rs.) 7,000 7,000 7,000 7,000 7,000 7,000 8,000	0.9 0.8 0.7 0.6 0.6	0% D.f 009 326 751 583 521	.V. of Rs 0.8 0.7 0.6 0.5 0.4 0.4	s.1 @15% D.f 870 756 558 672 197				
	Years 1 2 3 4 5	Flows (Rs.) 7,000 7,000 7,000 7,000 7,000 7,000	0.9 0.8 0.7 0.6	0% D.f 009 326 751 583 521	.V. of Rs 0.8 0.7 0.6 0.5 0.4 0.4	s.1 @15% D.f 870 756 558 672				
	Years 1 2 3 4 5 6 7	Flows (Rs.) 7,000 7,000 7,000 7,000 7,000 7,000 8,000 10,000	0.9 0.8 0.7 0.6 0.6 0.5	0% D.f 009 326 751 583 521 564 513	0.8 0.7 0.6 0.5 0.4 0.3	s.1 @15% D.f 370 756 558 572 497 332 376				
	Years 1 2 3 4 5 6 7	Flows (Rs.) 7,000 7,000 7,000 7,000 7,000 7,000 8,000 10,000	0.9 0.8 0.7 0.6 0.6 0.5	0% D.f 009 326 751 583 521 564 513	0.8 0.7 0.6 0.5 0.4 0.3	s.1 @15% D.f 370 756 558 572 497 332 376				
	Years 1 2 3 4 5 6	Flows (Rs.) 7,000 7,000 7,000 7,000 7,000 7,000 8,000 10,000 15,000	0.9 0.8 0.7 0.6 0.6 0.5 0.5	0% D.f 009 326 751 583 521 564 513 667	0.8 0.7 0.6 0.5 0.4 0.4 0.3 0.3	s.1 @15% D.f 870 756 558 672 497 132 876				
	Years 1 2 3 4 5 6 7 8	Flows (Rs.) 7,000 7,000 7,000 7,000 7,000 7,000 8,000 10,000 15,000	0.9 0.8 0.7 0.6 0.6 0.5 0.5	0% D.f 009 326 751 583 521 564 513 667	0.8 0.7 0.6 0.5 0.4 0.4 0.3 0.3	s.1 @15% D.f 870 756 558 672 497 132 876				
	Years 1 2 3 4 5 6 7	Flows (Rs.) 7,000 7,000 7,000 7,000 7,000 7,000 8,000 10,000	0.9 0.8 0.7 0.6 0.6 0.5 0.5	0% D.f 009 326 751 583 521 564 513	0.8 0.7 0.6 0.5 0.4 0.4 0.3 0.3	s.1 @15% D.f 370 756 558 572 497 332 376				
	Years 1 2 3 4 5 6 7 8 9	Flows (Rs.) 7,000 7,000 7,000 7,000 7,000 8,000 10,000 15,000 10,000	0.9 0.8 0.7 0.6 0.6 0.5 0.5	0% D.f 009 326 751 583 521 564 513 567 524	0.8 0.7 0.6 0.5 0.4 0.4 0.3 0.3	s.1 @15% D.f 370 256 558 572 197 132 376 327 284				
	Years 1 2 3 4 5 6 7 8	Flows (Rs.) 7,000 7,000 7,000 7,000 7,000 7,000 8,000 10,000 15,000	0.9 0.8 0.7 0.6 0.6 0.5 0.5	0% D.f 009 326 751 583 521 564 513 667	0.8 0.7 0.6 0.5 0.4 0.4 0.3 0.3	s.1 @15% D.f 370 256 558 572 197 132 376 327 284				
	Years 1 2 3 4 5 6 7 8 9	Flows (Rs.) 7,000 7,000 7,000 7,000 7,000 8,000 10,000 15,000 10,000	0.9 0.8 0.7 0.6 0.6 0.5 0.5	0% D.f 009 326 751 583 521 564 513 567 524	0.8 0.7 0.6 0.5 0.4 0.4 0.3 0.3	s.1 @15% D.f 370 256 558 572 197 132 376 327 284				
	Years 1 2 3 4 5 6 7 8	Flows (Rs.) 7,000 7,000 7,000 7,000 7,000 7,000 8,000 10,000 15,000	0.9 0.8 0.7 0.6 0.6 0.5 0.5	0% D.f 009 326 751 583 521 564 513 667	0.8 0.7 0.6 0.5 0.4 0.4 0.3 0.3	s.1 @15% D.f 870 756 558 672 497 132 876				
	Years 1 2 3 4 5 6 7 8	Flows (Rs.) 7,000 7,000 7,000 7,000 7,000 7,000 8,000 10,000 15,000	0.9 0.8 0.7 0.6 0.6 0.5 0.5	0% D.f 009 326 751 583 521 564 513 667	0.8 0.7 0.6 0.5 0.4 0.4 0.3 0.3	s.1 @15% D.f 870 756 558 672 497 132 876				
	Years 1 2 3 4 5 6 7	Flows (Rs.) 7,000 7,000 7,000 7,000 7,000 7,000 8,000 10,000	0.9 0.8 0.7 0.6 0.6 0.5	0% D.f 009 326 751 583 521 564 513	0.8 0.7 0.6 0.5 0.4 0.3	s.1 @15% D.f 370 756 558 572 497 332 376				
	Years 1 2 3 4 5 6 7	Flows (Rs.) 7,000 7,000 7,000 7,000 7,000 7,000 8,000 10,000	0.9 0.8 0.7 0.6 0.6 0.5	0% D.f 009 326 751 583 521 564 513	0.8 0.7 0.6 0.5 0.4 0.3	s.1 @15% D.f 370 756 558 572 497 332 376				
	Years 1 2 3 4 5 6	Flows (Rs.) 7,000 7,000 7,000 7,000 7,000 7,000 8,000	0.9 0.8 0.7 0.6 0.6	0% D.f 009 326 751 583 521	.V. of Rs 0.8 0.7 0.6 0.5 0.4 0.4	s.1 @15% D.f 870 756 558 672 197				
	Years 1 2 3 4 5	Flows (Rs.) 7,000 7,000 7,000 7,000 7,000 7,000	0.9 0.8 0.7 0.6	0% D.f 009 326 751 583 521	.V. of Rs 0.8 0.7 0.6 0.5 0.4	s.1 @15% D.f 870 756 558 672				
	Years 1 2 3 4 5	Flows (Rs.) 7,000 7,000 7,000 7,000 7,000 7,000	0.9 0.8 0.7 0.6	0% D.f 009 326 751 583 521	.V. of Rs 0.8 0.7 0.6 0.5 0.4	s.1 @15% D.f 870 756 558 672				
	Years 1 2 3 4	Flows (Rs.) 7,000 7,000 7,000 7,000	0.9 0.8 0.7 0.6	0% D.f 009 326 751 583	0.8 0.7 0.6 0.5	s.1 @15% D.f 370 756 558 572				
	Years 1 2 3	Flows (Rs.) 7,000 7,000 7,000	0.9 0.8 0.7	0% D.f 009 326 751	.V. of Rs 0.8 0.7 0.6	s.1 @15% D.f 870 756 558				
	Years 1 2 3	Flows (Rs.) 7,000 7,000 7,000	0.9 0.8 0.7	0% D.f 009 326 751	.V. of Rs 0.8 0.7 0.6	s.1 @15% D.f 870 756 558				
	Years 1 2	Flows (Rs.) 7,000 7,000	0.9	0% D.f 009 326	.V. of Rs	s.1 @15% D.f 370				
	Years 1	Flows (Rs.) 7,000	0.9	0% D.f	.V. of Rs	s.1 @15% D.f				
	Years 1	Flows (Rs.) 7,000	0.9	0% D.f	.V. of Rs	s.1 @15% D.f				
	Years	Flows (Rs.)	@1	0% D.f	.V. of Rs	s.1 @15% D.f				
		Flows				s.1 @15%				
						s.1 @15%				
		Т	<u> </u>							
	depreciation.				una octore	5				
	following ex						-			
19	A Company has	s an investm	 ent opport	l unity cost			the	Remember	CO 4	AHS015.07
		0.758	0.574	0.435	0.329	0.250				
	@31%									
		0.763					+		İ	
			4	5		1				
	and Rs.54,000 per annum for the next 5 years. Compute (i) IRR with the help of 31% and 32% D.f.									
	generate cash in						00	1		
18		res an invest			and is exp	and is expected to		Understand	CO 4	AHS015.07
	6		50,000		=					
	5		40,000		=					
) 3 1		40,000		_					
	$\begin{bmatrix} 2 \\ 3 \end{bmatrix}$		30,000 40,000		=			1		
			30 000 -	,	20,0	JUU				
	0		-			1,00,000 20,000				
	Year end	1	Cash infl	ow	Cash o					
	project.Do you						1			
	this project with			ows. Find	out NPV	of the				
17	A Firm has man	• • •			•		n	Understand	CO 4	AHS015.08
	(iii)Pay-back P) D.I.(II)FI	omaomiy	muex @2	24%D.1				
	(i)Net Present					24%D f				
	Using 24% as	•				23				
		4	30,00		0.3					
		3	1,60,0		0.5					
			90,00	0	0.6	50				

	c. Interna d. Net pre e. Profita It is further give calculated on st of the assest is t of 12 percent pe	ge rate of return national rate of return mesent value metholity index metholity index metholity index rate raight line metholithree years and the	nethod od od e is 50 percent; od; scrap value is ne company is pa	depreciation is a zero; life time of articular about a year proposal III 1,20,000 90,000 1,60,000 30,000				
		Port - C	Problem Solving	and Critical Think	ring Or	lections)		
1		examples of capit		isions classify them		Understand	CO 4	AHS015.08
2	specific kinds What is the in	ps	Understand	CO 4	AHS015.08			
	involved in ev							
3	What is NPV evaluating cap		Understand	CO 4	AHS015.08			
4	What are maj		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 of specific kinds		al budgeting deci	isions classify then	n into	Understand	CO 4	AHS015.07
7		nportance of capi valuating capital b		tplain the basic step als.	ps	Understand	CO 4	AHS015.08
8		& IRR Compare pital budgeting pr		two 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			money? How is it	useful	Understand	CO 4	AHS015.08
	INTOOD	TICTION TO E		INIT- V CCOUNTING AN	ID EU	NANCIAI A	NAT VOIC	
	INTKUL	OCTION TO F		t Answer Question		NAINCIAL A	TAL I SIS	
S No		QU	ESTIONS			Blooms Taxonomy Level	Course Outcomes	Course Learning Outcomes (CLOs)
1	Define Financia	al Accounting.				Remember	CO 5	AHS015.09

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

Explain the importance of Trading Account. Illustrate the significance of Profit & Loss Account.	Understand	CO 5	AHS015.09
Draw the Performa of Trading account, Profit & loss account, Balance sheet & Major involvements	Understand	CO 5	AHS015.09
What is Double Entry System? Describe the advantages and Disadvantages of Double Entry System.	Remember	CO 5	AHS015.09
Draw the Performa of Trading account, Profit & loss account, Balance sheet & Major involvements	Remember	CO 5	AHS015.10
Explain with examples how you would use ratio analysis to understand financial statements?	Understand	CO 5	AHS015.09
Explain with examples how you would use ratio analysis to understand financial statements?	Remember	CO 5	AHS015.09
Discuss different types of Liquidity Ratios. Explain different types of Capital Structure Ratios.	Understand	CO 5	AHS015.10
Profitability Ratios.	Remember	CO 5	AHS015.09
Ratios.			AHS015.09
of Ratio Analysis	Remember	CO 5	AHS015.10
Explain with examples how you would use ratio analysis to understand financial statements?	Understand	CO 5	AHS015.09
Explain the accounting cycle with examples in detail?	Understand	CO 5	AHS015.10
Draw the difference between capital expenditure and capital receipt	Understand	CO 5	AHS015.09
Dont C (Duahlam Salving and Critical Thir	dzina)		
		CO 5	AHS015.09
transactions	Anaryze	CO 3	Alisois.o
2008, Jan. 1 st Goods purchased from Raju on credit Rs. 10,000 Jan 2 nd Goods purchased from Ramu Rs. 20,000 Jan 3 rd Goods returned to Raju Rs. 1,000 Jan 4 th Goods returned to Ramu Rs. 2,000 Jan 5 th Goods sold to Suresh on credit Rs. 30,000			
Jan 6th Goods sold to Manesh Rs.40,000 Jan 7th Goods returned from Mahesh Rs.4,000 Jan 8th Goods returned by Suresh Rs.3,000 Jan 9th Building sold to Venkat Rs.50,000 Jan 31st Furniture purchased from Kishore Rs.5,000			
Write Journal Entries in the books of Mr. Bhavani Sankar from the following transactions 2002, Jan.1 st Business commenced with Rs.15,000	Analyze	CO 5	AHS015.09
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			
	of Profit & Loss Account. Draw the Performa of Trading account, Profit & loss account, Balance sheet & Major involvements What is Double Entry System? Describe the advantages and Disadvantages of Double Entry System. Draw the Performa of Trading account, Profit & loss account, Balance sheet & Major involvements Explain with examples how you would use ratio analysis to understand financial statements? Explain with examples how you would use ratio analysis to understand financial statements? Discuss different types of Liquidity Ratios. Explain different types of Capital Structure Ratios. State different types of Activity Ratios. Express different types of Profitability Ratios. Write formulas for of Liquidity Ratios. State the formulas for Activity Ratios. Define Ratio Analysis. Describe the advantages/ significance and limitations of Ratio Analysis Explain with examples how you would use ratio analysis to understand financial statements? Explain the accounting cycle with examples in detail? Draw the difference between capital expenditure and capital receipt Part – C (Problem Solving and Critical Thir Write Journal Entries in the books of Mr. Sukumar from the following transactions 2008, Jan. 1 st Goods purchased from Raju on credit Rs.10,000 Jan 5 ^{sth} Goods returned to Raju Rs.1,000 Jan 5 ^{sth} Goods sold to Suresh on credit Rs.30,000 Jan 6 ^{sth} Goods sold to Suresh on credit Rs.30,000 Jan 9 ^{sth} Goods returned from Mahesh Rs.4,000 Jan 9 ^{sth} Goods returned from Mahesh Rs.4,000 Jan 9 ^{sth} Goods returned from Kishore Rs.5,000 Write Journal Entries in the books of Mr. Bhavani Sankar from the following transactions 2002, Jan.1 ^{sth} Business commenced with Rs.15,000 Jan.2 ^{std} Cash paid into bank Rs.10,000 Jan.3 ^{sth} Furniture purchased from Kishore Rs.5,000 Jan.3 ^{sth} Furniture purchased from Kishore Rs.5,000	of Profit & Loss Account. Draw the Performa of Trading account, Profit & loss account, Balance sheet & Major involvements What is Double Entry System? Describe the advantages and Disadvantages of Double Entry System. Draw the Performa of Trading account, Profit & loss account, Balance sheet & Major involvements Explain with exemples how you would use ratio analysis to understand financial statements? Explain with examples how you would use ratio analysis to understand financial statements? Explain with examples how you would use ratio analysis to understand financial statements? Discuss different types of Liquidity Ratios. Explain different types of Capital Structure Ratios. State different types of Activity Ratios. Express different types of Profitability Ratios. Write formulas for of Liquidity Ratios. State the formulas for Activity Ratios and Profitability Ratios. Define Ratio Analysis. Describe the advantages/ significance and limitations of Ratio Analysis Explain with examples how you would use ratio analysis to understand financial statements? Explain the accounting cycle with examples in detail? Draw the difference between capital expenditure and capital receipt Understand Draw the difference between capital expenditure and capital receipt Understand transactions 2008.Jan.1 st Goods purchased from Raju on credit Rs.10,000 Jan 2 nd Goods returned to Raju Rs.1,000 Jan 6 nd Goods sold to Suresh on credit Rs.30,000 Jan 6 nd Goods sold to Suresh on credit Rs.30,000 Jan 7 nd Goods returned by Suresh Rs.3,000 Jan 9 nd Building sold to Venkat Rs.50,000 Jan 9 nd Building sold to Venkat Rs.50,000 Jan 1 nd Furniture purchased from Kishore Rs.5,000 Write Journal Entries in the books of Mr. Bhavani Sankar from the following transactions 2002, Jan.1 nd Business commenced with Rs.15,000 Jan.3 nd Sold goods for cash Rs.7,000 Jan.3 nd Sold goods for Sank Rs.7,000 Jan.3 nd Sold goods for Sank Rs.7,000 Jan.4 nd Purchased goods for Sank Rs.7,000 Jan.3 nd Sold goods for Sank Rs.7,000	of Profit & Loss Account. Draw the Performa of Trading account, Profit & Ioss account, Balance sheet & Major involvements What is Double Entry System? Describe the advantages and Disadvantages of Double Entry System. Draw the Performa of Trading account, Profit & Ioss account, Balance sheet & Major involvements Explain with examples how you would use ratio analysis to understand financial statements? Explain with examples how you would use ratio analysis to understand financial statements? Explain with examples how you would use ratio analysis to understand financial statements? Explain with examples how you would use ratio analysis to understand financial statements? Explain with examples how you would use ratio analysis to understand financial statements? Explain with examples of Liquidity Ratios. Explain different types of Understand CO 5 Capital Structure Ratios. State different types of Activity Ratios. Express different types of Profitability Ratios. Write formulas for of Liquidity Ratios. State the formulas for Activity Understand CO 5 Explain with examples how you would use ratio analysis to understand limitations of Ratio Analysis Explain with examples how you would use ratio analysis to understand Understand CO 5 Draw the difference between capital expenditure and capital receipt Part - C (Problem Solving and Critical Thinking) Write Journal Entries in the books of Mr. Sukumar from the following transactions 2008 Jan. 1st Goods purchased from Raju on credit Rs. 10,000 Jan 3st Goods returned to Raju Rs. 1,000 Jan 6st Goods sold to Mahesh Rs. 4,000 Jan 7st Goods returned from Mahesh Rs. 5,000 Write Journal Entries in the books of Mr. Bhavani Sankar from the following transactions 2002, Jan. 1st Business commenced with Rs. 15,000 Write Journal Entries in the books of Mr. Bhavani Sankar from the following transactions 2002, J

	Jan.30 th Rent paid Rs.2,000			
	Jan 31st Depreciation charged on Machinery Rs.3,000			
	Jan 31st 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 1st 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			
3	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			
	Write Journal Entries in the books of Mr. Siva Kumar from the	Analyze	CO 5	AHS015.09
	following transactions.	1 mary 20		
	2010, Jan.1st Business started with cash Rs.50,000, Cheque			
	Rs.30,000, Furniture Rs.20,000 and Stock Rs.20,000			
	Jan 8 th Goods sold to Arjun on credit for Rs.3,500			
4	Jan 9 th Goods returned from Arjun Rs.500			
	Jan 10 th Arjun settled his account with amount of Rs.2,900			
	Jan 11 th Goods taken by proprietor for his personal use Rs.5,000			
	Jan 12 th Cash taken by proprietor for his domestic use Rs.2,000			
	Jan 31st 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 1st 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			
5	Dec 3 rd Transport charges paid by cheque Rs.3,000			
	Dec 4th 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 7th Rent paid to Landlord Ramana for Rs.8,000			
		Analyze	CO 5	AHS015.09
	Write Journal Entries from the following in the books of Mr.Prasad			
	2010, Dec 1 st Machinery purchased for Rs.15,000			
	Dec 9th Building purchased for 1,00,000			
6	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 14th Sale of Building for cash Rs.1,50,000			
	Dec 31st Computer Sold by cheque Rs.15,000			

	Write Journal Entries in the books of Gopal from the following: 2008, May 1st Business started with Rs.60,000	Analyze	CO 5	AHS015.09
	May 2 nd Sale of Typewriter for Rs.1,000			
7	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			
	Record the following transactions in the books of Krishna Mohan.	Analyze	CO 5	AHS015.10
	2007, June 1st Business started with cash Rs.25,000 and Cheque	Allalyze	003	A113013.10
	Rs.20,000			
	June 2 nd Interest paid for Rs.5,000			
8	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			
	Record /consider the following transactions in the books of Mr.Kir	ran. Analyze	CO 5	AHS015.09
	2009, July 1st Business started with cash Rs.50,000			
	July 2 nd Cash deposited into Bank Rs.20,000			
9	July 3 rd Cash Withdrawn from Bank Rs.10,000			
	July 4 th Cash taken from bank for personal use Rs.5,000			
	July 5th 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	A 1	CO 5	A 110015 00
	Record the following transactions in the books of Mr.Bharat Kumar	Analyze	CO 5	AHS015.09
	2010, July 1st Cheque Issued to Charan Rs.7,000			
	July 9 th Machinery Purchased on cash Rs.12,000			
	July 10th Furniture sold for cash Rs.8,000			
	July 11 th Salaries paid Rs.15,000			
10	July 12 th Rent received Rs.5,000			
	July 28th Rent paid to Landlord Rama Rao Rs.13,000			
	July 29th Commission received from Sujatha Rs.10,000			
	July 30 th Goods purchased from Krishna on cash Rs.20,000			
	July 31st Goods sold to Gopal for cash Rs.30,00			
	July 31st Wages paid by cheque Rs.50,000			
	Prepare Trial Balance of Mr.Ravikumar as on 31.12.2005 from the	Analyze	CO 5	AHS015.09
	following balances: Rs.			
	Rs.			
	1. Capital 32,000 16. Creditors 12,5			
	· · · · · · · · · · · · · · · · · · ·	000		
		500		
11		000		
	5. Carriage inwards 500 20. Discount Allowed 750 6. Salaries 5,000 21. Discount Received 25			
	<u> </u>			
	7. Factory Rent 2,400 22. Office Expenses 1,00 8. Repairs 400 23. Manufacturing Exp. 60			
	9. Fuel & Power 2,500 24. Bills Payable 6,50			
	10. Buildings 40,000 25. Bills Receivable 5,00			
	11. Sundry Debtors 20,000 26. Cash in Hand 2,40			

	(9) Debtors Rs.5,445		(10) Creditors Rs.				
	* *						
15	(7) Bad Debts Rs.225		(8) Wages Rs.1,22				
	(5) Purchases Rs.12,733	,	(6) Carriage inwar				
	(3) Stock on 1.1.1998		(4) Sales Rs.20,78	•	_		
	following Information: (1) Land & Buildings	Rs 2 750	(2)Plant & Machin	nery Rc 1 22	2		
	You are required to show	that Trial B	Balance as on 31.12.1	1998 from th	ne Analyze	CO 5	AHS015.09
	1		16.Business Premise				
	7. Purchases 2,18		5.Discount Allowed				
	1		4.Bills Payable	7,500			
	_	•	2. Sales 13.Carriage Outward		,		
14	3. Plant & Machinery 17,5 4. Trade expenses 1,		11. Sundry Creditors2. Sales	10,650 2,34,500			
1 /			10. Cash at Bank	1,545			
	1. Sundry Debtors 32,00		9.Stock as on 1.1.20	,			
	Rs.	20	Rs.	05 22 000			
	following balances:		P.				
	Prepare Trial Balance of M	Mr.Rajaram	as on 31.12.2005 fr	om the	Analyze	CO 5	AHS015.09
	Rs.25,000; Returns Inward						1110015.00
	Rs.40,000; Sales Rs.4,07,						
	5,000; Furniture Rs. 11,00	00; Building					
	Rs.10,000;Factory Rent R	s. 4,800 ; R	Repairs Rs. 800; Fuel	&Power Rs			
	32,000; Wages Rs.1,00,00						
13	Capital Rs.2,00,000; Mac	·					
	Hand Rs.4,800; Cash at B				nf		
	Rs. 500; Office Expenses 1,200; Bills Payable Rs.17						
	Drawings Rs.4,000; Disco						
	the following information						
	Prepare Trial Balance as	on 31.3.200	02 under balances m	ethod from	Analyze	CO 5	AHS015.10
		Overdraft F	•	, , 			
	Debtors Rs.3,300; Cred						
12	Land & Building Rs.6						
	Capital Rs.6,000; Cash	following i					
	Prepare Trial Balance as			method from	n Analyze	CO 5	AHS015.09
	15. Suspense A/c (Cr) 59,		2000 1 1 1	.1 1.0	A 4	CO. 5	ATT0015.00
	-	000					
	13. Purchases 1,22,		Office Rent	1,800			
	12. Sales 2,03,6	500 27.0	Cash at Bank	15,400	0		

	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			
	_	75,000	•	1,00,000			
	Expenses	-	Creditors	1,00,000			
	Opening Stock	28,400	Loan				
	Machinery Furniture	12,000	Capital				
		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						
	(S/R)						
		Adjustmo					
	1)		ock Rs.68,500		<u> </u>	~~ -	
	Prepare Trading and Profit			for the year	Analyze	CO 5	AHS015.10
	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					
i			Capital	2.700			
	Furniture	3,100		2,700			
	Furniture Debtors	3,100 1,700	Suspense A/c	2,700			
17	Furniture Debtors Cash in Hand	3,100 1,700 1,000		2,700			
17	Furniture Debtors Cash in Hand Stationery	3,100 1,700 1,000 6,000	Suspense A/c	2,700			
17	Furniture Debtors Cash in Hand Stationery Wages	3,100 1,700 1,000 6,000 1,300	Suspense A/c	2,700			
17	Furniture Debtors Cash in Hand Stationery Wages Freight & Carriage	3,100 1,700 1,000 6,000 1,300 240	Suspense A/c	2,700			
17	Furniture Debtors Cash in Hand Stationery Wages Freight & Carriage inwards	3,100 1,700 1,000 6,000 1,300 240 5,200	Suspense A/c	2,700			
17	Furniture Debtors Cash in Hand Stationery Wages Freight & Carriage inwards Miscellaneous Expens	3,100 1,700 1,000 6,000 1,300 240 5,200 es 560	Suspense A/c	2,700			
17	Furniture Debtors Cash in Hand Stationery Wages Freight & Carriage inwards Miscellaneous Expens Repairs	3,100 1,700 1,000 6,000 1,300 240 5,200 560 500	Suspense A/c	2,700			
17	Furniture Debtors Cash in Hand Stationery Wages Freight & Carriage inwards Miscellaneous Expens Repairs Bad Debts	3,100 1,700 1,000 6,000 1,300 240 5,200 560 500 900	Suspense A/c	2,700			
17	Furniture Debtors Cash in Hand Stationery Wages Freight & Carriage inwards Miscellaneous Expens Repairs	3,100 1,700 1,000 6,000 1,300 240 5,200 560 500 900 120	Suspense A/c	2,700			
17	Furniture Debtors Cash in Hand Stationery Wages Freight & Carriage inwards Miscellaneous Expens Repairs Bad Debts	3,100 1,700 1,000 6,000 1,300 240 5,200 560 500 900 120 1,020	Suspense A/c				
17	Furniture Debtors Cash in Hand Stationery Wages Freight & Carriage inwards Miscellaneous Expens Repairs Bad Debts	3,100 1,700 1,000 6,000 1,300 240 5,200 es 560 500 900 1) 120 1,020 63,94	Suspense A/c	63,940			
17	Furniture Debtors Cash in Hand Stationery Wages Freight & Carriage inwards Miscellaneous Expens Repairs Bad Debts Returns Inwards (S/R	3,100 1,700 1,000 6,000 1,300 240 5,200 560 500 900 120 1,020	Suspense A/c				
17	Furniture Debtors Cash in Hand Stationery Wages Freight & Carriage inwards Miscellaneous Expens Repairs Bad Debts Returns Inwards (S/R	3,100 1,700 1,000 6,000 1,300 240 5,200 560 500 900 120 1,020 63,94 0	Suspense A/c				
17	Furniture Debtors Cash in Hand Stationery Wages Freight & Carriage inwards Miscellaneous Expens Repairs Bad Debts Returns Inwards (S/R	3,100 1,700 1,000 6,000 1,300 240 5,200 560 500 900 1,020 63,94 0	Suspense A/c				

	(4) Pre (5) Pro	tstanding Rent Rs.2 epaid Insurance Rs.6 ovide 5% for Doubtf	0 ful Debts o						
		ovide 10% Deprecia							
		following Trial Bala					Analyze	CO 5	AHS015.10
		oss Account for the	year endir	ng 31-12-200.	3 in the books	10			
	Mr. Vijay Sl.	Heads of Accoun	ts L.F	Debit	Credit	1			
	No.	Tieaus of Account	is L.i	Balance	Balance				
	110.			(Rs.)	(Rs.)				
	1.	Electricity		14,000	(= == 1)				
	2.	Discount		, , , , ,	22,000				
	3.	Interest		16,000	·				
	4.	Wages		50,000					
	5.	Opening Stock		20,000					
	6.	Rent		24,000					
	7.	Sales			8,00,000				
	8.	Purchases							
18				3,00,000					
	9.	Office Expenses		30,000					
	10.	Land & Building							
				5,40,000					
	11.	Salaries		90,000	10.000				
	12.	Returns		20,000	10,000				
	13.	Power, Gas and		30,000					
	1.4	Water Sundry Creditors			60,000				
	14. 15.	Capital Capital			3,02,000				
	16.	Furniture		15,000	3,02,000				
	17.	Sundry Debtors		60,000					
	18.	Bills Payable		00,000	15,000				
	10.	TOTAL		12,09,000	12,09,000				
	Adiustme	ent: (1) Closing Stoo	ck Rs.25.00		12,00,000				
		rading and Profit &			Sheet of Mr.		Analyze	CO 5	AHS015.10
10		ee as at 31-12-1998 f					J		
19		Balances Rs.		edit	Rs.				
			Bal						

	Drawings	12,000		2,80,800			1
	Purchases	1,80,000	Sales	3,000			
	Salaries	18,000	Saics	4,000			
	Rent &Taxes	6,800	Discount	4,000			
	Travelling	1,600	Discount	40,000			
	Expenses	75,000	Received	10,000			
	Opening Stock	28,400	Commission	10,000			
	Machinery	12,000	Commission	1,00,000			
	Furniture	50,500	Sundry	1,00,000			
	Sundry Debtors	2,200	Creditors				
	Cash in Hand	10,400	Cicultors				
	Cash at Bank	2,500	Loan				
	Office Expenses	30,000	Loan				
	Wages	4,000	Capital				
	Freight &	800	Сарпаі				
	Carriage inwards						
	Insurance	2,000					
	Discount	2,000					
	Allowed						
	Returns Inwards	4,37,800	-	4,37,800			
	(S/R)	1,27,000		.,27,000			
	(5/14)						
	Adjustments:						
	Closing stock Rs	.68.500					
	2. Outstanding Sala						
	3. Prepaid Insuranc						
	4. Provide Bad Deb		Rs.5,000				
	5. Depreciate Mach	inery by 10%					
	You are required to c	ompute i) Cur	rent Ratio ii) Quick	Ratio / Acid	Analyze	CO 5	AHS015.10
	Test Ratio iii) Abso	lute Quick Rat	io from the following	ng Balance			
	Sheet.						
	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						
20	General Reserve	1,00,000	Land & Building	7,00,000			
20	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	40.00	Securities	40.00.777			
		40,00,000	Securities	10,00,000			
		40,00,000	Securities	10,00,000		96.7	
21	Taxation From the following	Trial Balance	and Adjustments, sh	now Trading and	Analyze	CO 5	AHS015.10
21	Taxation From the following	Trial Balance		now Trading and	Analyze	CO 5	AHS015.10

	Sheet a	s on that da	te in the boo	ks of Mr	Viiav				
	S1.	Heads of		L.F	Debit	Credit Balance			
	No.	ricads of riccounts	2.1	Balance	(Rs.)				
	110.				(Rs.)	(145.)			
	1.	Electricity	v		14,000				
	2. Discount3. Interest				,	22,000			
					16,000	,			
	4. Wages			50,000					
	5.	Opening S	Stock		20,000				
	6.	Rent			24,000				
	7.	Sales				8,00,000			
	8.				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.		as and Wate	r	30,000				
	14.	Sundry C	reditors			60,000			
	15.	Capital				3,02,000			
	16.	Furniture			15,000				
	17.	Sundry D			60,000				
	18.	Bills Paya	able			15,000			
		TOTAL			12,09,000	12,09,000			
	Adjustments:								
		 Closing Stock Rs.80,000. Outstanding Salaries Rs.10,000. 							
			g Salaries Rs Buildings by						
						o calculata (i)	Analyze	CO 5	AHS015.10
	From the following Balance Sheet, You are required to calculate (i)						Allaryze	003	A115015.10
	Gross Profit Ratio(ii) Debtors Turnover Ratio(iii) Average Collection								
	Period (iv) Creditors Turnover Ratio (v) Average Payment Period (vi)								
	Stock / Inventory Turnover Ratio								
			eet of M/s. X						
	Liabilities Amount		Assets Amount(Rs.)						
	(Rs.)				16.70.000				
	Paid-up Capital 15,00,000		Fixed Assets		16,50,000				
			6,00,000	Stock-in-Trade /Closing Stock /		9,10,000			
22	Surplus			Inventory					
22	Debentures 5,00,000					12,40,000			
	Debentures 3,00,000			Book Debts / Trade Debtors		12,40,000			
	Bank Overdraft 2,00,000 Trade Creditors 12,00,000 40,00,000			Investments (Short-		1,60,000			
			2,00,000	Term)		1,00,000			
			12.00.000	Cash –in	-hand	40,000			
			*		40,00,000				
	Other Information:								
	1. Annual Credit Sales amounted to Rs. 74,40,000.								
	2. Gross Profit Rs. 7,44,000.								
	3. Bank Overdraft is payable on demand.								
								<u> </u>	1

You are required to compute i) Debt Equity Ratio ii) Proprietary Ratio iii) Fixed Assets Ratio iv) Interest Coverage Ratio from the following Balance Sheet.							
` ′							
3,00,000							
6.00.000							
0,00,000							
7.00.000							
7,00,000							
1.00.000							
1,00,000							
6.00.000							
0,00,000							
30,000							
30,000							
1 50 000							
2,00,000							
20,000							
20,000							
29.00.000							
29,00,000 29,00,000 Other Information: Earnings Before Interest and Taxes (EBIT)							
()							
os like	Analyze	CO 5	AHS015.10				
(ii) Net Profit Ratio(iii) Operating Ratio							
(iv) Operating Profit Ratio from the following Trading and P&L Account							
Rs.							
5,00,000							
98,500							
5,98,500							
6,000							
			1				
i i	Cr Amount Rs. 5,00,000 98,500 5,98,500 it ,00,000	(Rs.) 5,00,000 6,00,000 7,00,000 1,00,000 6,00,000 30,000 2,00,000 20,000 29,00,000 axes (EBIT) fos like Cr Amount Rs. 5,00,000 98,500 it ,00,000 6,000	(Rs.) 5,00,000 6,00,000 7,00,000 1,00,000 30,000 2,00,000 20,000 29,00,000 axes (EBIT) los like Cr Amount Rs. 5,00,000 98,500 it ,00,000 6,000				

	To Net Profit (B.I (To be transferred Capital A/c)		000				
		2,06,	000	,06,000			
	Other Informa						
	000 Equity Shares I	Market Price @	Rs.10 each Rs.1	.10 each Rs.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	predict (1)	Analyze	CO 5	AHS015.10	
	Debt-Equity Ratio Turnover Ratio (4 Acid-Test Ratio /) Average colle					
		ce Sheet of M/s	1				
	Liabilities	Amount (Rs.)	Assets	Amount(Rs.)			
	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	on: Sales for th					

Y	You are required to Comput	Analyze	CO 5	AHS015.10			
	ii) Operating Ratio iv) Oper						
Γ	Trading and Profit& Loss A	ccount.					
	Particulars Amount Particulars Amount						
		Rs.		Rs.			
	To Opening Stock	30,000	By Net Sales	1,10,000			
	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						
		35,00 0		35,00 0			

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