

**INSTITUTE OF AERONAUTICAL ENGINEERING** 

(Autonomous) Dundigal, Hyderabad - 500 043

## **COMPUTER SCICENCE ENGINEERING**

## DEFINITIONS AND TERMINOLOGY QUESTION BANK

Course Name		:	BUSINESS ECONOMICS AND FINANCIAL ANALYSIS
Course Code		:	AHS015
Program		:	<b>B.Tech</b>
Semester	12	:	III
Branch	_	:	CSE / IT / ECE/ EEE / ME / CE
Section		:	A, B, C, D
Course Faculty		:	Ms. T Tulasi Bhai, Assistant Professor, MBA

## **COURSE OBJECTIVES:**

The	The course should enable the students to:						
Ι	Provide basic knowledge about the Finance concepts, markets and various services provided in those markets.						
Π	Apply financial concepts, theories, and tools, and to evaluate the role of technology and the legal, ethical and economic environment as it relates to financial institutions.						
III	Enrich the information about the roles of intermediaries and its regulating bodies.						
IV	Understand factoring, leasing, venture capital concepts and aware on the importance of finance for economic well						

## DEFINITIONS AND TERMINOLOGYQUESTION BANK

S.No	QUESTION	ANSWER	<b>Blooms Level</b>	CO	CLO	CLO Code
		UNIT-I				
1	What is economics?	Economics is the study of nature and uses of national wealth	Understand	CO 1	CLO 1	AHS015.03
2	What is management?	Management is the science and art of getting things done through people in formally organized groups.	Remember	CO 1	CLO 1	AHS015.01
3	Define managerial economics	Managerial Economics can be defined as amalgamation of economic theory with business practices so as to ease decision- making and future planning by management.	Remember	CO 1	CLO 1	AHS015.01
4	Define microeconomics.	The study of individual firm or a consumer. It is also called as Theory of Firm.	Remember	CO 1	CLO 1	AHS015.01
5	Define macroeconomics.	The study of aggregate or total level of economic activity in a	Remember	CO 1	CLO 1	AHS015.01

S.No	QUESTION	ANSWER	<b>Blooms Level</b>	CO	CLO	CLO Code
		country.				
6	What is Business decision?	Business decision making is essentially a process of selecting the best out of alternative opportunity open to the firm.	Remember	CO 1	CLO 2	AHS015.02
7	What is demand?	<ul> <li>A product or service is said to have demand when three conditions are satisfied.</li> <li>Desire on the part of the buyer to buy</li> <li>Willingness to pay for it</li> <li>Ability to pay the specified price for it</li> </ul>	Remember	CO 1	CLO 1	AHS015.01
8	Define Law of Demand.	The law of demand states the relationship between price and demand of a particular product or service.	Remember	CO 1	CLO 1	AHS015.01
9	Define Demand function.	Demand function is a function which describes a relationship between one variable and its determinants.	Remember	CO 1	CLO 2	AHS015.02
10	What is Elasticity of Demand?	The rate of responsiveness in the demand of a commodity for a given change in price or any other determinants of demand.	Remember	CO 1	CLO 1	AHS015.01
11	What are consumer goods?	Consumer goods refers to such products and services which are capable of satisfying human need.	Remember	CO 1	CLO 2	AHS015.02
12	What are producer goods?	Producer goods are those which are used for further processing or production of goods and services to earn income.	Remember	CO 1	CLO 1	AHS015.01
13	Define forecasting.	Forecasting helps to assess the likely demand for products and services and to plan accordingly.	Understand	CO 1	CLO 2	AHS015.02
14	What is meant by demand forecasting?	Demand forecasting is necessary to measure demand accurately in terms of quantity and its value for several purposes.	Remember	CO 1	CLO 1	AHS015.01
15	What is meant by unit elasticity?	The elasticity of demand is said to unity be when the change in	Remember	CO 1	CLO 2	AHS015.02

S.No	QUESTION	ANSWER	<b>Blooms Level</b>	CO	CLO	CLO Code
		demand is equal to change in the				
		price.				
					l	
		UNIT-II				
1	Define	The technical relationship which	Remember	CO 2	CLO 3	AHS015.03
	Production.	reveals the maximum amount of output capable of being				
		output capable of being produced by each and every set				
		of inputs.				
2	What is	That the quantities throughout a	Remember	CO 2	CLO 4	AHS015.04
3	Isoquants? What is Isocosts?	given isoquant are equal.	Understand	CO 2	CLO 3	AHS015.03
3	what is isocosts?	Cost curve that represents the combination of inputs that will	Understand	02	CLO 3	AH5015.05
		cost the producer the same				
		amount of money.				
4	Define Cost.	Cost is the expenditure incurred	Understand	CO 2	CLO 4	AHS015.04
		to produce a particular product or service.				
5	Define Marginal	As the additional cost incurred	Understand	CO 2	CLO 3	AHS015.03
	Cost.	for producing an additional unit.				
6	What is	The cost of the next best	Remember	CO 2	CLO 4	AHS015.04
	Opportunity Cost?	alternative forgone.				
7	What is	The costs incurred to enhance	Remember	CO 2	CLO 3	AHS015.03
	Incremental	volume or quality of the				
	cost?	production from one level to another.			-	
8	Define Sunk	Such costs that have already	Remember	CO 2	CLO 3	AHS015.03
	costs.	been incurred and cannot be				
		recovered.	D I	00.0	CT O 1	4110015.04
9	Define Break- even analysis.	'no-profit or no loss' As analysis of costs and their	Remember	CO 2	CLO 4	AHS015.04
	even unurysis.	possible impact on revenues and			- C	>
	6	volume of the firm. Hence, it is			-	
	-	also called the cost-volume			-	
10	Define Variable	analysis. A cost that varies with the level	Remember	CO 2	CLO 3	AHS015.03
	Cost.	of output.			1.0	
11	What is Out-of-	The direct payment of money	Remember	CO 2	CLO 4	AHS015.04
	pocket cost?	that may or may not be later reimbursed from a third-party	0	1		
		source.	1.1.1			
12	Define short –	The cost is the cost which has	Remember	CO 2	CLO 3	AHS015.03
	run cost.	short -term implications in the				
13	Define Long-run	production process. The cost function represents the	Remember	CO 2	CLO 4	AHS015.04
15	cost.	minimum cost of producing a	ixemember	002		1115015.04
		quantity of some good.				
14	What is Profit?	A financial benefit that is	Remember	CO 2	CLO 3	AHS015.03
		realized when the amount of revenue gained from a business				
		activity exceeds the expenses,				
		costs, and the taxes needed to				
15	Define Tetal	sustain the activity.	Dorrows	<u> </u>		AUG015 02
15	Define Total Revenue.	The total receipts from sales of a given quantity of goods or	Remember	CO 2	CLO 3	AHS015.03
		services.				

S.No	QUESTION	ANSWER	<b>Blooms Level</b>	СО	CLO	CLO Code
		UNIT-III				
1	Define market?	It is a place or a point which	Understand	CO 3	CLO 5	AHS015.05
		buyers and sellers negotiate their				
		exchange of well-defined				
2	What is Market	products or services. Refers to the characteristics of a	Remember	CO 3	CLO 5	AHS015.05
2	structure?	market that influence the	Kemember	05	CLU J	AHS015.05
		behavior and performance of				
		firms that sell in the market.				
3	Define perfect	A market structure in which all	Remember	CO 3	CLO 6	AHS015.06
	Competition?	firms in an industry are price takers and in which there is				
		freedom of entry into and exit	_	-		
		from the industry is called				
		Perfect Competition.		$\sim$		
4	Define	If there is only one seller,	Remember	CO 3	CLO 6	AHS015.06
	Monopoly?	monopoly market is said to exist.				
5	What is duopoly?	If they're re two sellers, duopoly	Remember	CO 3	CLO 5	AHS015.05
		is said to exist.				
6	Define	If there is a competition among	Understand	CO 3	CLO 5	AHS015.05
	Oligopoly.	a few sellers, oligopoly is said to exist.				
7	Define	If there is only one buyer,	Remember	CO 3	CLO 6	AHS015.06
	Monopsony	monopsony market is said to		000	0200	1112010100
		exist.				
8	What is cost-plus	The average cost at normal	Understand	CO 3	CLO 6	AHS015.06
	pricing?	capacity of output is ascertained and then a conventional margin		-		
		of profits is added to the cost to				
	1	arrive at the price.				
9	Define Market	A pricing approach in which the	Remember	CO 3	CLO 5	AHS015.05
	Skimming.	producer sets a high introductory price to attract		_	-	
	~	buyers with a strong desire for		7.		0
	0	the product and the resources to			-	
	0	buy it, and gradually reduces the			_	
		price to attract the next and			100	
10	What is market	subsequent layers of the market. Where the products are priced	Remember	CO 3	CLO 5	AHS015.05
	penetration?	so low to start with, perhaps to		205		
	-	familiarize the products, and as	. 0	~		
		the market pickups, the price		e		
11	Define Sole	also is slowly raised. Implies that there is only one	Remember	CO 3	CLO 5	AHS015.05
11	Trader.	trader who is the owner of the	ixemember	05		1110010.00
		business.				
12	Define	The relationship between two or	Remember	CO 3	CLO 6	AHS015.06
	partnership.	more persons who agree to share the profits of thee business				
		carried on by all or any one of				
		them acting for all.				
13	What is meant by	Inducting private ownership in	Remember	CO 3	CLO 6	AHS015.06
	privatization?	State –owned public enterprises				
		with a strategy to reduce the role of government in business.				
14	What is meant by	Integrating the economy of a	Remember	CO 3	CLO 5	AHS015.05
	Globalization?	country with the world economy		-		
		with a view to eliminating				

S.No	QUESTION	ANSWER	<b>Blooms Level</b>	CO	CLO	CLO Code
		supply bottlenecks, improving investment climate, providing a wide choice of quality goods and services to the ultimate consumers.				
15	Define market?	It is a place or a point which buyers and sellers negotiate their exchange of well-defined products or services.	Remember	CO 3	CLO 5	AHS015.05
		UNIT –IV				
1	Define Capital.	Defined as wealth, which is created over a period of time through abstinence to spend.	Remember	CO 4	CLO 7	AHS015.07
2	Define working Capital.	The capital of a business is used in its day-to-day trading operations, calculated as the current assets minus the current liabilities.	Remember	CO 4	CLO 7	AHS015.07
3	What is meant by debentures?	A long-term security yielding a fixed rate of interest issued by a company and secured against assets.	Remember	CO 4	CLO 8	AHS015.08
4	What is lease agreement?	The agreement between the lessor and lessee is called a lease agreement.	Remember	CO 4	CLO 7	AHS015.07
5	Define Venture Capital.	Capital invested in a project in which there is a substantial element of risk, typically a new or expanding business.	Remember	CO 4	CLO 7	AHS015.07
6	What is meant by Bank overdraft?	The overdraft allows the account holder to continue withdrawing money even when the account has no funds in it or has sufficient funds to cover the amount of the withdrawal.	Remember	CO 4	CLO 8	AHS015.08
7	Define Capital Budgeting.	The long term planning to make and finance proposed capital outlays.	Remember	CO 4	CLO 7	AHS015.07
8	What is meant by payback method?	Method of evaluating a project by measuring time it will take to recover the initial investment.	Remember	CO 4	CLO 7	AHS015.07
9	What is meant by ARR method?	The ratio of annual profits after taxes to the average investment.	Remember	CO 4	CLO 7	AHS015.07
10	Define Discounted cash flows?	The future cash inflows reduced to their present value based on a discounting factor.	Remember	CO 4	CLO 7	AHS015.07
11	What is meant by IRR method?	The rate of return at which the present value of expected cash flows of a project exactly equals the original investment.	Remember	CO 4	CLO 8	AHS015.08
12	What is meant by Net present value?	The excess of present value of future cash inflows over and above the cost of original investment.	Remember	CO 4	CLO 7	AHS015.07

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13	Define	Is a financial tool which tells us	Remember	CO 4	CLO 7	AHS015.07
	Profitability	whether an investment should be				
	Index.	accepted or rejected.				
14	What is meant by	The process of reducing the	Remember	CO 4	CLO 7	AHS015.07
	Discounting?	future cash inflows to their				
		present values is called				
1.7		discounting.		<u> </u>	CI O O	AUG017-00
15	Define	Contingent proposal is one	Remember	CO 4	CLO 8	AHS015.08
	complementary proposal.	which is dependent on the other.				
	proposal.				<u> </u>	
		UNIT-V				
				~~~~	<u> </u>	
1	What is meant by	Accounting is the recording,	Understand	CO 5	CLO 9	AHS015.09
	accounting?	classifying and summarizing of				
		business transaction in terms of				
		cash, the preparation of financial report, the analysis and				
		interpretation of these reports				
		for the information and guidance				
		of management				
2	What is the	The main purpose of accounting	Remember	CO 5	<b>C</b> LO 10	AHS015.10
	purpose of	is to determine profit or loss	-			
	accounting?	during a specified time, to show				
		financial condition of the				
		business on a particular date and				
		to have control over the firm's				
3	What are	property	Remember	CO 5	CLO 9	AHS015.09
3	functions of	Book keeping function	Remember	05	CL09	AHS015.09
	financial	Classification of information				
	accounting?	• Preparation of financial accounting				
	utto uniting i	• Segregating of financial				
	-	transactions				
4	Define Balance	In simple term Balance sheet is	Remember	CO 5	CLO 10	AHS015.10
	sheet?	a statement, which shows the			-	
		assets and liabilities of the firm.			A	
	0	Balance sheet presents the				
		financial position of a firm as			100	
	· · · · ·	revealed by the accounting				
5	What is Profit	records. Profit and loss account is	Remember	CO 5	CLO 9	AHS015.09
5	and loss	prepared to ascertain the net	remember	200		
	account?	profit or net loss of the business				
		concern for an accounting	100			
		period.				
6	Write any four	i) Business entity concept	Understand	CO 5	CLO 10	AHS015.10
	Accounting	ii) Going concern concept				
	Concept.	iii)Money measurement concept				
-	Willing the second state	iv) Accounting period concept	Deres 1	<u> </u>		A LIGO 1 7 00
7	What is meant by	In simple term ratio is numerical	Remember	CO 5	CLO 9	AHS015.09
	Ratio analysis?	relationship between two numbers.				
8	Define	Profitability ratios throw light	Remember	CO 5	CLO 10	AHS015.10
0	Profitability	on how well the firm is	Remember	005		1115015.10
	Ratio?	organizing its activities in a				
		profitable manner.				
9	What is meant	Current ratio is the ratio	Remember	CO 5	CLO 9	AHS015.09
	by current ratio?	between current assets and				

S.No	QUESTION	ANSWER	<b>Blooms Level</b>	CO	CLO	CLO Code
		current liabilities.				
10	Define	Financial ratios arecalculated on	Remember	CO 5	CLO 10	AHS015.10
	financial ratio.	the basis of items of the balance				
		sheet. Therefore, solvency ratios				
		are also called balance sheet				
		ratios.				
11	What is meant by	Solvency ratios express the	Remember	CO 5	CLO 9	AHS015.09
	Solvency ratio?	financial position of business.				
12	What is meant by	Journal is the first book in	Remember	CO 5	CLO 10	AHS015.10
	Journal?	which transactions are recorded				
		in a chronological order, the				
		moment they takes place in				
		business.				
13	What is meant by	Ledger is a book that contains	Remember	CO 5	CLO 9	AHS015.09
	Ledger?	several accounts. The process of				
		preparation of accounts from the				
		journal into ledger is called				
		posting in the ledger.	<b>D</b>	<u> </u>	<b>CT</b> 0.10	
14	Define Trial	Trial balance is a statement	Remember	CO 5	CLO 10	AHS015.10
	balance.	containing debit and credit				
		balances of various accounts				
		taken out from ledger book as				
15	What is meant	on a particular date. Activity ratios express how	Remember	CO 5	CLO 9	AHS015.09
15	by activity	active the firm is in terms of	Kemeniber	COS	CLU 9	AG5015.09
	ratios?	selling its stocks, collecting its				
	14105:	receivables and paying its				
		creditors.				
		cicultors.				

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