



# SOMAIYA

## VIDYAVIHAR UNIVERSITY

Somaia School of Humanities and Social Science

### QUESTION PAPERS

<b>BRANCH: Bachelor of Science (Economics)</b>	<b>SEM: V</b>
	<b>OCT/NOV-2023</b>

Sr. No.	Subject	Available
1.	Business Analysis	
2.	131U01G501 – Mergers & Acquisitions	
3.	131U01K501 – Foreign Exchange Market	
4.	131U01C503 – Agriculture Economics	
5.	131U01C503 – IT in Economics	
6.	131U0C504 – Financial Management	
7.		
8.		
9.		
10.		



**LIBRARY**



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Semester (July 2023 to October 2023)		
Examination: End Semester Examination October/November 2023 (UG Programmes)		
Programme code: Programme: BSC Economics	Class: TY	Semester: V
Name of the Constituent College: S. K. Somaiya college.	Name of the Department Economics	
Course Code:	Name of the Course : Business Analysis	
Duration : 2 Hrs.	Maximum Marks : 60	
Instructions: 1)Draw neat diagrams 2)Assume suitable data if necessary 3) Use of Calculator is allowed.		

Question No.		Max. Marks	Co Attainment
Q.1	Attempt any one set of the following questions (A, B OR C, D)		
A	Write explanatory note on Consumerism.	8	2
B	What are the skills that are needed to be an entrepreneur?	7	1
	OR		
C	Write a short note on Clause – 49	8	2
D	What do you understand by the VUCA	7	2
Q.2	Attempt any one set of the following questions (A, B OR C, D)		
A	Discuss: Strategy is partly proactive and reactive.	8	3
B	Write a detailed note on Experience curve and Product life cycle.	7	4
	OR		
C	Elaborate on “Traffic control Matrix” ie. Nine cell matrices.	8	4
D	Why expansion and growth is important in Corporate level strategies? Explain about internal and external growth.	7	3
Q.3	Attempt any one set of the following questions (A, B OR C, D)		
A	What is Strategic decision making, explain with its vision, objectives and goals.	8	3
B	Present your own business Score card with minimum of 4 KPI's.	7	4
	OR		
C	What do you understand about PESTEL analysis?	8	4
D	Explain BCG Model in detail with Payoff Matrix.	7	4
Q.4	Answer in detail. ( Any 3 )		

A	Do a SWOT Analysis of Big bazaar	5	1
B	Write a short note on Ease of doing business.	5	2
C	What are the types of retailers?	5	1
D	Present your own business idea using any four features of Canvas model.	5	2
E	Write a note on Digital marketing.	5	2



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Semester (July 2023 to October 2023)		
Examination: Semester Examination October - November 2023 (UG Programmes)		
Programme code: Programme: BSc Economics	Class: TY	Semester: V
Name of the Constituent College: S K Somaiya College	Name of the Department: Economics	
Course Code: 131U01G501	Name of the Course: Mergers & Acquisitions	
Duration : 2 Hrs.	Maximum Marks : 60	
Instructions: 1)Draw neat diagrams 2)Assume suitable data if necessary		

Question No.		Max. Marks	CO Mapping
Q.1	Answer the Following		
a)	Explain the various motives behind the formation of Mergers & Acquisitions.	7	1
b)	Describe the concept of Business Consolidation in detail.	8	1
	<b>OR</b>		
c)	Discuss different waves of Mergers and Acquisitions and its evolution throughout history.	7	1
d)	Discuss in detail: Discounted Cash Flow as a method of valuation.	8	2
Q.2	Answer the Following		
a)	State the various types of Mergers and Acquisitions in detail.	7	2
b)	Highlight the process of Hostile Bid under Mergers & Acquisitions.	8	3
	<b>OR</b>		
c)	Explain the meaning and scope of Due Diligence in M&A.	7	3
d)	Examine the role and duties of Independent Director in the process of M&A.	8	3
Q.3	Answer the Following		
a)	State the role of Investment Banker in the process of Mergers and Acquisitions.	7	4
b)	Outline the Shareholders Agreement in detail.	8	4
	<b>OR</b>		
c)	Discuss the National Textile Workers Union (NTWU) and P.R. Ramakrishnan Case and the problems that aroused after the merger.	7	4
d)	Explain in brief: The reasons for failure of America Online (AOL) & Time Warner Merger.	8	4
Q.4	Answer the Following		
	Explain the following concepts (ANY 3) (5 marks each)	15	
1	Ebay's Acquisition of Paypal		2
2	Spinoff merger.		1
3	The Information Hypothesis.		2
4	The Letter of Intent.		3
5	Vertical Merger with the help of an example.		1



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Semester (July 2023 to October 2023)			
Examination: End Semester Examination October/November 2023 (UG Programmes)			
Programme code:30		Class: TY	Semester: V
Programme: BSC Economics			
Name of the Constituent College: S K Somaiya College		Name of the Department: Economics	
Course Code: 131U01K501	Name of the Course: Foreign exchange Market		
Duration : 2 Hrs.	Maximum Marks : 60		
Instructions: 1)Draw neat diagrams 2)Assume suitable data if necessary			

Question No.		Max. Marks	Co Attainment
Q.1	Explain the Following		
A	What is the forex market? Write in detail about electronic trading in forex market	08	01
B	Various economies has adopted different exchange rate systems , elaborate on it with the help of different exchange rate system.	07	01
	OR		
C	Mention various provisions of Foreign exchange Management Act in detail.	15	01
Q.2	Explain the Following		
A	Write detailed answer on forex dealing and transaction.	07	02
B	Spot rate and cross rates are widely used in dealings of foreign exchange market, explain with suitable example.	08	02
	OR		
C	Discuss Fisher Effect theory on Forex Market.	07	03
D	Illustrate forward rate as an unbiased predictor of future spot rate.	08	03
Q.3	Explain the Following		
A	What is currency forward and write in detail speculation using currency forwards.	08	03
B	Discuss in detail forex exposure and translation exposure.	07	04
	OR		
C	Write froward hedging as a technique for hedging transaction risk.	08	04
D	Write different strategies to manage operating risk.	07	04
Q.4	Explain the Following (any three)		
A	Forward premium		02
B	Option Contract		02
C	Money market hedging		04
D	Factors affecting exchange fluctuation		03
E	Accounting exposure		



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Semester (July 2023 to October 2023)		
Examination: End Semester Examination October/November 2023 (UG Programmes)		
Programme code:01 Programme: BSC Eco	Class: TY	Semester: V
Name of the Constituent College: S K Somaiya College		Name of the Department: Economics
Course Code: 131U01C503	Name of the Course: Agriculture Economics	
Duration: 2 Hrs.	Maximum Marks: 60	
Instructions: 1)Draw neat diagrams 2)Assume suitable data if necessary 3)		

Question No.		Max. Marks	Co Mapping
Q.1	Full-Length Question		
	A) Explain the interdependence of agriculture and industry.	8	1
	B) Examine the theory of Adam Smith in terms of agriculture.	7	1
	OR		
Q.2	Full-Length Question		
	C) Explain product contribution of agriculture to economic development	8	1
	D) Discuss Cobb-Douglas production function.	7	2
	OR		
Q.3	Full-Length Question		
	A) Explain the iso-cost and iso quant in production function.	8	2
	B) Elaborate the agriculture development during pre-green revolution period.	7	2
	OR		
Q.4	Full-Length Question		
	C) What are the issues created by Green Revolution in India?	8	3
	D) Describe the inverse relationship between farm size and productivity.	7	3
	OR		
Q.5	Full-Length Question		
	A) What are the controversial issues with land reforms in India?	8	3
	B) Describe the nature and components of agriculture business management	7	4
	OR		
Q.6	Full-Length Question		
	C) Explain the role and elements of agriculture business management.	8	4
	D) Describe the steps of planning in the agriculture business.	7	4
	OR		
Q.7	Conceptual questions (Any 3)	15	
	A) Economic development and declining agriculture sector.		1
	B) Cost curves and production curves.		2
	C) Agriculture development during plans.		3
	D) Economics of land reforms		3
	E) Types of planning in agriculture business.		4



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Semester (July 2023 to October 2023)		
Examination: End Semester Examination October/November 2023 (UG Programmes)		
Programme code:01 Programme: BSC Eco	Class: TY	Semester: V
Name of the Constituent College: S K Somaiya College	Name of the Department: Economics	
Course Code: 131U01C503	Name of the Course: IT In Economics	
Duration: 2 Hrs.	Maximum Marks: 60	
Instructions: 1)Draw neat diagrams 2)Assume suitable data if necessary 3)		

Question No.		Max. Marks	Co Mapping
Q.1	Full-Length Question		
	A) Explain the Alignment Group in MS Word.	8	C01
	B) Elaborate the Protect Sheet and write down their uses in MS Excel.	7	C03
	OR		
Q.2	Full-Length Question		
	A) Explain the Types of Bullets in MS Word.	8	C01
	B) Elaborate the Animation in MS PowerPoint.	7	C02
	OR		
Q.3	Full-Length Question		
	A) Explain the Sort & Filter option in MS Excel.	8	C03
	B) Describe the Line and Paragraph in MS PowerPoint.	7	C01
	OR		
Q.4	Full-Length Question		
	C) Explain Table of Content in MS Word.	8	C01
	D) Describe the Min and Max Formula in MS Excel.	7	C03
	OR		
Q.4	Conceptual questions (Any 3)	15	
	A) Insert Shapes in MS Word.		C01
	B) Sumif and Sumifs formula in MS Excel.		C03
	C) Bold, Underline, Italic in MS PowerPoint.		C02
	D) Vlookup and Hlookup Formula in MS Excel		C03
	E) Google Slide.		C04



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Semester (July 2023 to October 2023)		
Examination: End Semester Examination October/November 2023 (UG/PG Programmes)		
Programme code: 05 Programme: B.Sc in Economics	Class: TY	Semester: V
Name of the Constituent College: S K Somaiya College	Name of the Department: Economics	
Course Code: 131U0C504	Name of the Course: Financial Management	
Duration: 2 Hrs.	Maximum Marks: 60	
Instructions: 1) Draw neat diagrams 2) Assume suitable data if necessary 3)		

Question No.		Max. Marks	Co Attainment																								
Q.1A	Define capital budgeting. State the factors affecting capital budgeting decision.	7	CO1																								
B	Explain in detail the organization of finance function.	8	CO3																								
	Or																										
C	Explain the concept of optimum level of working capital with its advantages.	8	CO4																								
D	Explain the concept of operating cycle of working capital in detail	7	CO4																								
Q.2A	Rs4000 is invested at annual rate of interest of 8%.What is the amount after 2 years if the compounding is done annually,semi-annually,monthly or daily basis.	8	CO3																								
B	State the future value of an annuity of Rs1,00,000 for 5 years at an effective rate of 12%p.a after 5 years.	7	CO3																								
	Or																										
C	Explain in detail NET Income Approach of Capital Structure with its assumption and diagram.	8	CO2																								
D	Describe the Gordon Model of dividend policy with its assumption and formula.	7	CO2																								
Q.3A	Explain in detail variance analysis with its different categories.	8	CO5																								
B	Describe the concept of zero-based budgeting with its advantages and limitations.	7	CO5																								
	Or																										
C	DTC limited is considering purchasing a machine. Three machines, viz,A,B and C are available, each costing Rs50,0000 and having a useful life of 5 years. There is no scrap value. In comparing the profitability of the machines, a discount rate of 10% is to be used. Calculate the Payback period and provide suggestion.	8	CO2																								
	<table border="1"> <thead> <tr> <th>Year</th><th>Machine A</th><th>Machine B</th><th>Machine C</th></tr> </thead> <tbody> <tr> <td>1</td><td>200000</td><td>75000</td><td>100000</td></tr> <tr> <td>2</td><td>250000</td><td>150000</td><td>200000</td></tr> <tr> <td>3</td><td>150000</td><td>300000</td><td>200000</td></tr> <tr> <td>4</td><td>100000</td><td>200000</td><td>100000</td></tr> <tr> <td>5</td><td>75000</td><td>100000</td><td>75000</td></tr> </tbody> </table>	Year	Machine A	Machine B	Machine C	1	200000	75000	100000	2	250000	150000	200000	3	150000	300000	200000	4	100000	200000	100000	5	75000	100000	75000		
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1	200000	75000	100000																								
2	250000	150000	200000																								
3	150000	300000	200000																								
4	100000	200000	100000																								
5	75000	100000	75000																								
D	Compute the cost of capital of 12% debentures issues by Ramesh Ltd,face value of Rs100,amount of Rs200000,in following	7	CO2																								

	<p>situations. The life of debentures is 7 years.</p> <p>i. issued at par, redeemable at par.</p> <p>ii. issued at 10% premium.</p> <p>iii. issued at 10% discount</p>		
Q.4	Answer in detail (Any 3)	(15)	
A	Influence of block chain and fintech in decision making of financial manager		CO1
B	The integration of environmental, social and governance (ESG) in financial decision making		CO1
C	The ethical consideration in dividend paying decision.		CO2
D	The impact of inflation and currency fluctuation on financial planning.		CO2
E	The practical application of time value of money in various financial scenario.		CO2