



# SOMAIYA

## VIDYAVIHAR UNIVERSITY

Dr. Shantilal K. Somaiya School of Commerce and Business Studies

### QUESTION PAPERS

<b>BRANCH: Bachelor of Commerce</b> <b>(Banking &amp; Finance)</b>	<b>SEM: IV</b>
<b>ATKT</b>	<b>APR-2026</b>

Sr. No.	Subject	Available
1.	231U05I401 – Research Methodology	
2.	231U05C401 – Technical Analysis	
3.		
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10 APR 2026

March/April 2026			
Examination: In Semester Examination (PG Programmes)			
Programme code: 05		Class: SY	Semester: IV
Programme: Banking & Finance		BBF	
Name of the School: Dr. Shantilal K Somaiya School of Commerce and Business Studies		Name of the Department: Accounting & Finance	
Course Code: 231U05I401		Name of the Course: Research Methodology	
Duration : 2 Hr.		Maximum Marks : 60	
Instructions: 1) Draw neat diagrams 2) Assume suitable data if necessary			
Question No.		Max. Marks	CO Attainment
Q.1	<p>Explain the following concepts (5 marks each):</p> <p>a) Quantitative Research</p> <p>b) Alternative hypothesis</p> <p>c) Technical report</p>	15	CO1 CO2 CO4
Q.2	<p>a) A student is finalizing a research topic but wants to ensure it is properly defined. Enumerate the features of a well-formulated research problem in this context.</p> <p>b) A researcher is planning the structure of the study before data collection. Explain the features of a research design suitable for this situation.</p> <p><b>OR</b></p> <p>c) A research project is being evaluated for quality and effectiveness. Discuss the criteria of good research with reference to this situation.</p>	07 08 15	CO1 CO2 CO4
Q.3	<p>a) A business researcher is unsure whether to include a hypothesis in the study. Explain the usefulness of hypothesis in this context.</p> <p>b) A researcher defines goals like exploratory and descriptive objectives for a study. Explain the types of research objectives with reference to this scenario.</p> <p><b>OR</b></p>	07 08	CO2 CO1



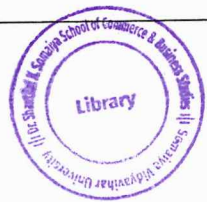
	<p><b>OR</b></p> <p>c) A researcher is conducting a study and selects samples from a population using scientific methods to ensure fair and unbiased selection.</p>		
Q.4	<p>a) A student completes research but is unsure how to document it systematically. Explain the steps in research report writing in this context.</p> <p>b) A researcher collects firsthand data through surveys and interviews. Explain the methods of primary data collection in this situation.</p> <p><b>OR</b></p> <p>c) A research institute prepares different reports for academic and business purposes. Discuss various types of research reports with reference to this scenario.</p>	07	CO4
		08	CO2
		15	CO4






<b>March/April 2026</b>		
<b>Examination: End Semester Examination (UG/PG Programmes)</b>		
<b>Programme code: 05</b> <b>Programme: Banking &amp; Finance</b>	<b>Class: SYBBF</b>	<b>Semester: IV</b>
<b>Name of the School: Dr. Shantilal K Somaiya School of Commerce and Business Studies</b>	<b>Name of the Department: Accounting &amp; Finance</b>	
<b>Course Code: 231U05C401</b>	<b>Name of the Course: Technical Analysis</b>	
<b>Duration : 2 Hr.</b>	<b>Maximum Marks : 60</b>	
<b>Instructions: 1) Draw neat and clear diagrams with pencil whenever necessary 2) Assume suitable data if necessary</b>		

Question No.	Question	Max. Marks	CO
Q 1	<p>Conceptual Question. (5 Marks Each)</p> <p>a. Rounding Bottom</p> <p>b. Symmetrical Triangle</p> <p>c. Common Gap</p>	15	CO 2 CO 3 CO 3
Q 2	<p>a. Explain the technical analysis. Highlights the basic assumptions of technical analysis.</p> <p>b. What is a Doji Candle? Write the importance of Doji candles at top and bottom?</p> <p>Or</p> <p>c. What do we mean by the term 'Chart'? Explain different types of charts with examples.</p>	07  08  15	CO 1  CO 1  CO 1
Q 3	<p>a. Identify the type of marked candle and explain the criteria and Pattern Psychology behind the same.</p> <div style="text-align: center;"> <p><small>Chart created with TradingView.com, Mar 09, 2024 02:41 UTC+5:30 Hindalco Industries Limited - NY - NSE 0901.10 1082.50 1856.10 1958.50</small></p> </div>	07	CO 2





	<p>b. Identify the type of marked candle and explain the criteria and Pattern Psychology behind the same.</p>  <p>Or</p> <p>c. Explain the Dow theory of price moving in a trend and phases.</p>	08	CO 2
Q 4	<p>a. List down the points to remember for the qualifying pattern as head and shoulder Top.</p> <p>b. Explain RSI as an indicator for Divergence signals.</p> <p>Or</p> <p>c. Explain Risk Management. Write components of risk management.</p> <p>d. Explain different techniques of day trading.</p>	15	CO 3
		07	CO 3
		08	CO 3
		07	CO 4
		08	CO 4

