etho,

	(3 hours)		tal Marks-80]	
N.B.	1)	Attempt any four questions out of six questions		
	2)	) Assume any additional data if necessary and state it clearly		
	3)	) Explain answers with neat sketches wherever necessary		
1.	a)	Write objectives of Research. Differentiate among Assumption, Postulate, Thesis and Hypothesis.	[10]	
	b)	What is the research methodology? Explain the steps in scientific research process. Briefly explain about literature review.	[10]	
2.	a)	What is research problem? Explain the steps in formulating research problem.  Explain the sources of developing hypothesis.	[10]	
	<b>b</b> )	Explain in detail Analytical and Empirical research	[10]	
3.	a)	Explain Quantitative vs. Qualitative type of research. Explain Post Facto research and Motivation in research;	[10]	
la sahiri j	b)	What is Sampling? Analyze multi-stage and sequential sampling.	[10]	
4.	a)	Explain critically interpretation and Organization of the data.	[10]	
	b)	What is ethics in Research? Why is it important? Explain Validity testing.	[10]	
5.	a) 5	What are the characteristics of research? What are the factors affecting research design?	[10]	
	<b>b)</b>	Define Hypothesis. Explain different type of hypothesis. Explain the role of hypothesis.	[10]	
6.	a)	What do you mean by research report? What is the importance of research report? Explain the characteristics of research report.	[10]	
9075	b)	What are the differences between observation and interviewing as methods of	[10]	

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data collection? Explain with two specific examples of situations where either

observation of interviewing would be more appropriate.