

**POST GRADUATE DIPLOMA IN GLOBAL  
BUSINESS LEADERSHIP**

**Term-End Examination  
June, 2012**

**MGB-012 : RESEARCH METHODS**

*Time : 3 hours*

*Maximum Marks : 100*

*Note : Answer any five questions.*

*All question carry equal marks.*

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1. What do you mean by research problem ? Explain the importance of review of literature in identifying research problem. 20
  2. (a) What are the important components of a good research proposal ? 10  
(b) Distinguish between Quantitative and Qualitative Research. 10
  3. What is Experimental Research design ? Explain one type of true Experimental design. 20
  4. (a) What is null hypothesis ? What does rejecting a null hypothesis mean ? 10  
(b) What are different types of statistical errors ? 10

5. What are the different components of research analysis in report writing ? 20
6. Explain different methods of sampling ? 20
7. (a) Write a short note on data analysis software. 10  
(b) What is degree of freedom in statistical testing ? 10
8. In a management organisation what is the relevance of research ? Explain. 20
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