



**JK LakshmiPat University**  
**Jaipur**  
**re- Ph. D EXAMINATION 2012**

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Ph.D  
MM: 40 Marks

Course: Research Methodology  
Time: 2 Hours

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Note: Attempt any two questions from Section A. Section B is compulsory.

**Section A**

Q1. What is a research problem? Define the main issues which should receive the attention of the researcher in formulating the research problem. Give suitable examples to elucidate your points (10 marks).

Q2. Give your understanding of good research designs. Is single research design suitable in all research studies? If not, why? (10 marks).

Q3. What is sampling? Discuss various types of sampling with suitable examples (10 marks).

**Section B**

Q4. Prepare a research plan highlighting the following (20 marks).

- a) Title
- b) Objectives
- c) Problems
- d) Hypotheses
- e) Design
- f) Sample
- g) Tools for Data Collection
- h) Tools for Data Analysis
- i) Possible outcomes
- j) Implications