

**POST GRADUATE DIPLOMA IN GLOBAL
BUSINESS LEADERSHIP**

Term-End Examination

December, 2012

MGB-012 : RESEARCH METHODS

Time : 3 hours

Maximum Marks : 100

Note : Answer any five questions. All questions carry equal marks.

1. Research is about removing biases in our thinking. 20
Are research results free of biases ? Explain with the help of suitable examples.

2. (a) Distinguish between descriptive and inferential in the context of a research. 10
(b) Distinguish between true experimental and quasi experimental. 10

3. What do you mean by research hypothesis ? Give an example of research hypothesis in Quantitative and Qualitative research. 20

4. Action research is a problem based research. 20
Explain different steps in action research.

5. Explain the meaning of central tendency and dispersion in descriptive statistical analysis. 20
6. (a) What is a representative sample ? 10
(b) Explain the concept of a scatter diagram. 10
7. (a) Explain the concept of a correlational research design. 10
(b) What is co-efficient of determination ? 10
8. In the marketing of a product the quantification of sales potential of a company is p-necessary to guide the production department of a company. Explain the suitable research design. 20
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