WE MAXIMIZE YOUR VALUE All IIILEMIGUOIIGHY REPULEU AND RECOGNISEU AUTOHOMOUS INSTITUTION Run by A Registered Not-For-Profit Autonomous Organisation Under Indian Govt. Act 2 of 1882.

#### INDUSTRY INTEGRATED EDUCATION PROGRAMME

Assignment for Ph.D. Scholar

## **Assignment Front Page Format**

Register No.:
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Assignment for the Subject of:
Course with Specialization:
W/ Z
Subject Code:
Name of the Candidate:
Name of the AA Centre:
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Address:
Pin Code:Mobile No:
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Date of Submission of Assignments:
Signature of Student:
Faculty Use
Faculty Use Marks obtained out of 20:
Signature of Evaluator of Assignment:

## **Research Methodology and Computer application**

#### Part-A

- 1. What is Research and describe the types of Research? Write about your research topic and explain?
- 2. Explain the Component of research problem and steps in scientific research.
- 3. What is Research Methodology explain the contest of your research topic?
- 4. What is Data, explain type of sources to collect data and information?
- 5. Describe the difference between Schedule and Questionnaire.
- 6. What is sampling explain it in contest of your research?
- 7. What is Computer and explain the uses of computer in Research work?
- 8. What is INFLIBNET and how it is useful for research scholar?
- 9. What is Internet and uses of internet in research?

### Part-B

- 1. Explain (Answer in 50 Word only)
- A. Primary Data
- B. Secondary Data
- C. Sampling Errors and Treatment
- 2. Explain –
- A. Statistical Analysis
- B. Probability Theories
- C. Hypothesis tests
- D. Sample Test

# **Review of Literature and Synopsis**

#### Part- A

- Q. 1 Submit your steps of synopsis of your research topic-
  - A. Introduction
  - B. Review of Literature
  - C. Research Methodology
  - D. Significance of Research
  - E. Objective
  - F. Chapter Plan
  - G. Hypothesis
  - H. Reference and Bibliography

Part – B

- Q. 2 Explain (Answer in 50 Word only)
  - A. Review of Literature and its sources.
  - B. Data
  - C. Information
  - D. Collection of Data
  - E. Sources of Data and Information

Note: - Assignment should submit on A4 Size plain paper and Text in Times New Roman. Heading and subheading will consider in 16 and 14 and general text in 12 only.

**Director** 

**Research Department**