



Assignment for Ph. D. Scholar

Research Methodology and Computer application

Part-A

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

Part-B

- Q.1 Explain - (Answer in 50 Word only)
- A. Primary Data
- B. Secondary Data
- C. Sampling Errors and Treatment
- Q.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

Research and Publication Ethics (RPE)

- A. Introduction to philosophy
- B. Ethics with respect to science and research
- C. Publication ethics: definition, introduction and importance
- D. Open access publications and initiatives
- E. Use of plagiarism software like Turnitin, Urkund

Note: - Assignment should submit on A4 Size a plain paper and Text in Time New Roman. Heading and subheading will consider in 16 and 14 and general text in 12 only OPJS UNIVERSITY, CHURU

Director
Research Department