



PhD Coursework- Jan 2025 Batch

Research Methodology & Computer Application (PPD-101)

(Common for Ph.D. Scholars)

Assignment-1: Introduction to Research Methodology

- Q.1 What do you mean by research? Enlist common objectives of research.
- Q.2 Discuss different research approaches with suitable examples.
- Q.3 Differentiate between research methods and research methodology with examples.
- Q.4 Write a descriptive note on:
- (i) Criteria of Good Research
 - (ii) Importance of Scientific Approach in research
 - (iii) Research Ethics and their significance
 - (iv) Research Process
- Q.5 What is the need and purpose of research?
- Q.6 What are the values of studying research methodology?
- Q.7 Differentiate between:
- (i) Descriptive vs. Analytical Research
 - (ii) Applied vs. Fundamental Research
 - (iii) Quantitative vs. Qualitative Research
 - (iv) Conceptual vs. Empirical Research

Course Coordinator
Dr. Kriti Shrivastava