



**INDIAN INSTITUTE OF TECHNOLOGY
KHARAGPUR**

**CENTRE FOR TEACHING LEARNING
AND VIRTUAL SKILLING (CTLVS)**

**SHORT TERM COURSE ON
RESEARCH METHODOLOGY
20th May-26th May 2024
Time: 6 PM - 8 PM (Online Mode)**



Course Overview

This comprehensive course will cover key aspects of research methodology, providing participants with in-depth insights into different research types, hypothesis formulation, and objective writing. You will learn practical skills applicable across multiple fields and will be ready to produce high-quality research.

Course Content

- Day 1: Research: Concept, Characteristics, Types and Steps
- Day 2: Variable: Definition, Types, and Sources of Problem
- Day 3: Title writing for Survey Research, Experimental Research, Historical Research, and Case Study Research
- Day 4: Objective writing for Qualitative Research, Historical Research, and Case Study Research
- Day 5: Objective writing for Experimental Research and Survey Research
- Day 6: Hypotheses: Definition, Basis of formulating Hypothesis
- Day 7: Types & Wording of Hypothesis: Research Hypothesis, Statistical Hypothesis and Operational Hypothesis

Course Benefits

- Comprehensive coverage of research methodology principles
- Real-world examples and practical application exercises
- Networking opportunities with fellow researchers and academics
- Insights from leading experts in research methodology

Experts



Dr. Kaushal Kumar Bhagat
Assistant Professor
Advanced Technology Development Centre
Vice Chairman, Centre for Teaching Learning and
Virtual Skilling
Indian Institute of Technology Kharagpur



Dr. D. N. Sansanwal
Head and Dean (Retd.)
Faculty of Education, Devi Ahilya University,
Indore.



Dr. Swati Varshney
Research Officer
AIIMS, New Delhi

E-certificates will be provided on successful completion of the course. Attendance is mandatory.

How to Register

Use the link: <https://erp.iitkgp.ac.in/CEP/courses.htm> to apply ONLINE.



Payment is to be done ONLINE after getting short listed for the program.



Scan Me to
apply ONLINE



Contact:
Dr. Kaushal Kumar Bhagat
Email: kaushal.dgp@gmail.com
Mobile: 9647931583

Course fee
Students: 2000 (INR)
Working professionals: 2500 (INR)

Important dates:
Registration deadline: 16th May 2024
Payment deadline: 18th May 2024