



TWO-DAY RESEARCH TRAINING DATA ANALYSIS WITH SPSS ORGANISED BY TMS & MEDSKILL

OBJECTIVES:



Equip faculty, researchers, and students with SPSS skills to manage data, apply statistical techniques, and interpret research results effectively. Enhance research and teaching through statistical analysis.

Training Schedule:

DAY 1

15th - 16th

March 2025

3:00 PM - 5:30 PM

- Descriptive Statistics & Data Reliability
- SPSS Installation & Interface
- Frequencies, Mean, Standard Deviation

DAY 2

- Inferential Statistics & Hypothesis Testing
- Hypothesis Development
- Correlation & Regression Analysis
- Data Visualization: Histograms, Pie & Bar Charts
- Reliability & Normality Tests
- Parametric & Non-Parametric Tests

- Chi-Square Test, T-test, ANOVA
- Multiple Regression
- Practical Exercises

Dr Sarfaraz Karim

Ph.D., MBA, PMP, UGC-NET Qualified Associate Professor, GGSESTC, JTU, Ranchi

- **Over States of Published 15+ research papers**
- Separation Expertise: Marketing, Research Methods, Leadership, **Digital Marketing**

⊘ International teaching experience.

Post-Training Benefits

Certificate of Completion

Recorded Sessions for Future Reference



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SPSS Software worth INR - 50k

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