Quantitative Methodology in Social Sciences Research for Scholars and Practitioners
SPSS Training
On 2nd & 3rd April 2016.

sahulat

Organized by : Sahulat Microfinance Society, New Delhi

In association with: Center for Social Exclusion & Inclusion Policy Jamia Millia Islamia, New Delhi
Dr. K.R. Narayanan Centre for Dalit and Minorities Studies Jamia Millia Islamia, New Delhi

Resource Person : Dr. Neeraj Kaushik, Associate Professor, NIT Kurukshetra
Academic Coordinator: Dr. Najmul Hoda, Assistant Professor, College of Business, Umm Al-Qura University, Makkah Al-Mukarramah, Saudi Arabia
Dr Meher Fatima Hussain Assistant Professor, Jamia Millia Islamia, New Delhi

Contact: Usama Khan : +91-8447 40 0166
Email: usama.sahulat@gmail.com

Venue
Mir Anis Hall, Jamia Millia Islamia
New Delhi

Registration Fee
Professionals and others: ₹ 1500
Students: ₹ 750

The last date for receipt of the application: 28th March 2016

Training Program Schedule

Day	10: 00 – 11: 30	11:30-11 45	11:45- 13:15	13: 15 – 14: 00	14:00 – 15: 30	15: 30 – 15: 45	15:45- 17:30
Day 1	Fundamentals of social research • What is Research? • Types of Research • Features of Social Research • Research Process • What exactly is a Hypothesis?	Tea Break	Research Process • How to frame Research Questions and Objectives? • Research Design • Questionnaire Designing • Sampling Design • An example of how a research was conducted – taking through all the steps	Lunch break	Understanding Data • Types of Data • Various Measurement & Data Analysis • Data Entry in MS-Excel as well as SPSS • Examples	Tea break	SPSS Basic Functions • Data View, Variable view • Various Menus: Data, Transform, Analyze, Graphs
Day 2	SPSS Special Functions • Select cases, Sort cases, • Split file, Weight cases, • Transform into Same/Different variable.	Tea break	Univariate Data Analysis • Assumptions of Normality • Univariate Analysis: Mean, Median, Mode, Standard deviation	Lunch break	Bivariate Analysis I • Simple Regression, • Hypothesis tests (Parametric & Non-parametric tests),	Tea break	Bivariate Analysis II • Cross-tabulation • Chi sq test • Linear Discriminant Analysis