

This file has been cleaned of potential threats.

If you confirm that the file is coming from a trusted source, you can send the following SHA-256 hash value to your admin for the original file.

70ae68317c7ad953305eb03bdc578f4b16da8d9e43431c34be4b274e2c1eb870

To view the reconstructed contents, please SCROLL DOWN to next page.

One-day Training Programme on
“Data Analysis through SPSS & AMOS for Social Sciences and Management Research”

Organized by

Department of Humanities & Social Sciences, IIT Kharagpur

Coordinator: Dr R K Pradhan, Dept of HSS, IIT Kharagpur-721302, India

Venue of the Course: IIT Kharagpur, Kolkata Campus

HC Block, Sector - III, Salt Lake City, Kolkata - 700106

Date: 22 - 01- 2012 **Time:** 9.30am - 5.30 pm

Objective:

The objective of the one-day training program on “Data Analysis through SPSS & AMOS for Social Sciences and Management Research” is to instill confidence in the usage of statistics and interpretation of various research data. This program emphasizes at hands on experience to SPSS and AMOS software to facilitate researchers in handling multiple sets of data by using different statistical methods (bi-variate and multivariate statistics). It also aims at participants to develop their deep insight into the complex quantitative data analysis through practical experience by “learning by doing” method. The programme aims at imparting both theoretical knowledge and practical applications of various statistical techniques with the help of statistical software such as SPSS and AMOS.

Content:

Hands on experience on basic statistical analysis: Entering data in SPSS, exporting and importing data, select cases/subsamples, split file, merge cases/files, creating new variable, re-code, graphs, missing data analysis, descriptive analysis, correlation analysis, reliability analysis, factor analysis, measurement model, and structural model.

Method:

- Lecture
- Group Discussions
- Face-face Interactions
- Practical Exercises with Live Demonstrations

Participants are advised to carry their Laptop to the class room to get the hand on experience of data analysis.

Target Participants: Academicians, Researchers, Data Analyst, Data Managers

Minimum Qualification: Graduation/Post Graduation

Course Fees: For Academics: Rs. 2000, For Industry: Rs. 3000/-;

For Foreign Nationals: Rs.10, 000/-

(Course fee includes course materials, tool kit, lunch and two times tea)

Pay your course fee by making a Demand Draft in favour of “CEP-STC-IIT Kharagpur” from any nationalized bank, payable at Khargpur.

Certificate: Certificate will be provided after completion of course.

Contact Person: Dr R K Pradhan, Asst Professor, Dept of HSS, IIT Kharagpur-721302, West Bengal, India

Email: rabi2020@gmail.com; rkpradhan@hss.iitkgp.ernet.in

Mob. 09434703900

Tel: 03222-282346/282347

Fax: 03222- 282270/255303

Application Form

**One-day Training Programme on
“Data Analysis through SPSS & AMOS for Social Sciences and Management Research”
(22nd January 2012)**

**Organized by
Department of Humanities and Social Sciences, IIT Kharagpur**

- 1. Name:**
- 2. Designation:**
- 3. Age:**
- 4. Sex:**
- 5. Highest Educational Qualification:**
- 6. Work Experience:**
- 7. Name of the Organization:**
- 8. Address for Correspondence:**
- 9. Contact No.:**
- 10. Email:**
- 11. Details of the Draft:**

DD No.-----; Date: -----; Issuing Bank: -----

(Signature of the Candidate)