

Kathmandu University
Department of Natural Sciences
RESEARCH METHODOLOGY

"ANALYSIS OF DATA BY USING COMPUTER SOFTWARE"

Training Program on Research Methodology "Analysis of Data by Using computer software"

Date: 3-10, July, 2017 (Monday- Monday)

Time:

Session I: Theory, 10:00 AM - 1:00 PM,

Session II: Practical, 2:00 PM - 4:00 PM

The training program would provide information on how to use - computer software (SPSS, R-Project, Strata, Microcal origin, Excel) for analyzing the collected data. This training program is for Faculty members, Research students, practitioners and Graduate students who are involved in analyzing data. Those involved in quantitative research, will also benefit by learning new quantitative data analysis techniques and those who are involved in qualitative research, they will expand their skills in quantitative research techniques. This Training programme will also be beneficial for those consultants who are involved in quantitative data analysis.

After attending the training program, specifically, the participants will be able to:

- Format survey questionnaire.
- Select appropriate data analysis techniques
- Perform the analyses by using computer software
- Interpret the data output of computer software

Objective:

The objective of this training program is to provide a clear understanding of the basic statistical concepts using computer software to researchers/students, which enable them to use these tools as necessary avenue for profession and scientific knowledge.

Target Group:

Faculty members and Research students from different campuses

Location:

KathmanduUniversity, Dhulikhel

Program Fee:

The program fee is waived for all the participants.

Registration Deadline:

Monday, June 19, 2017