

Skill Enhancement Course

Paper SE 3014 Data Collection and Presentation

After going through the course

1. Students will know what is data, what is primary and secondary data
2. Students will know the difference between questionnaire and schedule
3. Students will know the various methods of collecting primary data and the sources of secondary data
4. Students can learn about the drafting of a questionnaire or a schedule
5. Students can learn about the data presentation in tabular and diagrammatic forms using MS-Excel

Skill Enhancement Course:

Paper SE4014 Data Analysis

After going through the course

1. Students will know how to enter data in spreadsheet software, MS-Excel and SPSS
2. Students will know the difference between univariate and bi variate distribution.
3. Students will know how to analyse a given data using measures of central tendency and dispersion like mean, median, mode, standard deviation, range, etc.
4. Students will know how to find the correlation coefficient between two variables
5. Students will know to estimate the parameters of a given series
6. Students will learn data analysis in MS Excel and SPSS using various statistical tools