

CERTIFICATE COURSE

Introduction to Data Analysis Using SPSS

PG Department of Economics

No registration fee for students from MES College Erumely

Starting On - 03-10-2020



MES COLLEGE ERUMELY

(Approved by Govt. of Kerala & Affiliated to Mahatma Gandhi University)
A Minority Institution Certified by National Minority Education Commission

Directorate of Human Resource Development Council (HRDC)

Director : Rejoola O.M. - 8289 882 175

MES COLLEGE ERUMELY
DEPARTMENT OF ECONOMICS
SPSS
(CERTIFICATE COURSE)

Total Hrs: 30

Module-1
Introduction- What is SPSS, History, General Capabilities, Basic Operations in SPSS, Variables and different types of variables
Module-2
Measurements- Measurement scales, type of scales, Choice of scale in SPSS, coding.
Module-3
Data entry - Different windows-Manually entering data, variable names and labels, missing values, non numeric and numeric, Binary variables, creating a new data set, getting help, creating primary reference set.
Module-4
Analysis- Descriptive statistics, charting data, data transformation, introduction to statistical procedures using SPSS.

Faculty: Rakhi Chandrasekhar

Reference:

- The SPSS Guide to Data Analysis- Marija Norusis
- An Introduction to Secondary Data Analysis with IBM SPSS Statistics- John Macinnes Sage Publication 2007
- Stephen A. Sweet, and Karen Grace-Martin - Data Analysis with SPSS: A First Course in Applied Statistics, Pearson 2012, 4th Edition
- Data Analysis with SPSS- Robert H Carver, Cengage Learning India Pvt. Ltd (2009).
- Statistical Methods for Research a Step-by-Step Approach using IBM SPSS, Atlantic Publishers and Distributors Pvt. Ltd.

About the Course

The GST training is a comprehensive guide to the goods and Service Tax Regulations. GST Course covers the practical aspects of Goods and Services Tax (GST). The Students will understand GST right from basic theoretical knowledge to practical implications of the regulation on any business.

Who can apply : **the Students studying in Economics Department**

**The programme registration will be open from October - 15th
Classes Strated From - 02/10/2020**

Certificate will be issued on successful completion of the course

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