

WORKSHOP ON DATA ANALYSIS BY USING SPSS AND R PROGRAMME

Preamble:

Arranged a Five Days Work Shop on “**DATA ANALYSIS BY USING SPSS AND R PROGRAMME**” on From 07-11-2022 to 11-11-2022.

Participants:

140 students of all II AND III year students

Resource Person:

Dr. San Xavier, Department of Statistics, Loyola College, Chennai
And Dr. K. Rajya Lakshmi Department of CSE, Assistant Professor,
KLEF Vaddeswaram

Description of the Programme:

The Department of Statistics organized a **Five Days Work Shop** on “**DATA ANALYSIS BY USING SPSS AND R PROGRAMME**” for the II and III year’s students. On First day Resource Person started with the introduction to the concept of Data and how to predict the data to analyse the data using SPSS, How to entry data in Spss, import form excel to Spss, graphs and other tools. From third day the Resource Person Dr. K. Rajya Lakshmi starting with the introduction to the concept of Data and how to predict the data to analyse the data using R. He explained about the coding’s on the R programming using some models like Regression Analysis, Factor Analysis etc., The Resource person elaborated the importance of Statistics in today’s technological world and also about its crucial role in analysing the data by using R . She guided the students about different career opportunities in the field of Data Analytics and suggested them to pursue higher studies in Data Science as it helps their career growth in many aspects

