



**DEPARTMENT OF STATISTICS
UTKAL UNIVERSITY,
VANIVIHAR, BHUBANESWAR**

30 HOURS ADD ON COURSE

**DATA ANALYSIS USING STATISTICAL SOFTWARE
PACKAGES**

Date: 10.12.2021- 19.12.2021 (3 PM-6PM)

PROGAMME SCHEDULE

Date (Day)	Resource Person	Topic
10.12.2021 (Friday)	Dr. P K Swain	Data Analysis using EXCEL
11.12.2021 (Saturday)	Dr. P R Dash	Data Analysis using SPSS
12.12.2021 (Sunday)	Prof. K B Panda	Importance of Data in decision making
13.12.2021 (Monday)	Dr. Ashok Moral (Lucknow University)	Introduction to data analysis using R
14.12.2021 (Tuesday)	Dr. Dharmaraj (NIREH-ICMR, Bhopal)	Environmental data analysis using STATA
15.12.2021 (Wednesday)	Dr. Bailochan Behera (SKCG Auto. College)	Geo-spatial data analysis
16.12.2021 (Thursday)	Mr. Umakanta Sahoo (IIPS, Mumbai)	Demographic data analysis using SPECTRUM
17.12.2021 (Friday)	Mr. T Tarai (TCS, Bhubaneswar)	Introduction to Python
18.12.2021 (Saturday)	Mr. T Tarai (TCS, Bhubaneswar)	Introduction to Machine Learning
19.12.2021 (Sunday)	S. Priyadarshini KIMS, Bhubaneswar	Questionnaire development using Epi-info, ODK