

B.P.S Mahila Vishwavidyalaya Khanpur Kalan, Sonipat

Department of Economics

Workshop on 'Statistical Inference using software SPSS and E-Views' on Sept. 24, 2018

(Exclusively for the students of Department of Economics)

Venue: Conference Hall; Teaching Block 1

Session –I (Time 9.00-11.00)

Data Setup using SPSS/Creating, Importing and Exporting Data in SPSS
Data Cleaning/Modifying the Data Values: Recoding & Computing
Data Transformation, Normality of data, Visual binning;
Summarizing the Variables.

Break: 11.00-11.15

Session –II (Time 11.15-1.15)

Descriptive Statistics: Preliminary Tests;
t-test, ANOVA, Simple and Partial Correlation

Lunch Break: 1.15-2.00

Session –III (Time 2.00-5.00)

Introduction to Inferential Statistics: Correlation & Regression Analysis using
E-Views