## OBJECTIVE

(1) To explain the meaning of panel data.

(2) To give some illustrations for Panel data.

(3) To highlight some special features of Panel data

(4) To explain a practical application in macroeconomics field for panel data.

(5) To discuss about fixed effect model (FEM)

(6) To introduce about LSDV model

(7)To discuss about Random Effect Model (REM)

(8) To mention 10 golden rules for economic applications.

(9) To give a summary report for all the 12 lectures in Advanced Econometrics subject.

(10) To mention some famous softwares which are used for econometric analysis.