Assignment 8

The due date for submitting this assignment has passed.

1) What is a cross-sectional time series data?
   - When the number of observations is small and time period is large.
   - When the number of observation is equal to the number of time periods.
   - When the number of observation is large and time period is small.
   - None of the above
   Score: 1
   Accepted Answers: None

2) A balanced panel has no missing values.
   - True
   - False
   - None of the above
   Score: 1
   Accepted Answers: True

3) The fixed effect model is sometimes also known as:
   - Random effect model
   - Generalized least square model
   - Least square dummy variable model
   - All of the above
   Score: 1
   Accepted Answers: All of the above

4) In the random effects model, the individual-specific effect is a random variable uncorrelated with the explanatory variables.
   - True
   - False
   - None of the above
   Score: 1
   Accepted Answers: False

5) What is true in the context of pooled cross-sectional data?
   - Cross-sectional units are not same over time.
   - Samples are selected randomly from the same sample for each time period.
   - The samples need not be of equal size.
   - All of the above
   Score: 1
   Accepted Answers: All of the above

6) Which command is used for plotting of datasets?
   - Quad
   - Apex
   - Retscale
   - None of the above
   Score: 1
   Accepted Answers: Retscale

7) How many households fall under the poverty category in the MDN dataset?
   - 8507
   - 6879
   - 8879
   - 6813
   Score: 1
   Accepted Answers: 6813

8) Which command is applicable only with a wide format of panel data?
   - Keep
   - Drop
   - Reshape
   - Stacked
   Score: 1
   Accepted Answers: Stacked

9) Which command is used to convert wide format of data to long format?
   - Longpanel
   - Paneldata
   - Reshape
   - stack
   Score: 1
   Accepted Answers: Reshape

10) The given variable window shows the variable list of:
    - Wide panel data
    - Long panel data
    - Panel data
    - Cross section data
    Score: 1
    Accepted Answers: Wide panel data