

# Gurudas College

Internal Assessment

Sem-III, Paper-SEC 1

ECO A

Time: 30 mins

Full Marks: 10

Answer any **Four** Questions:

1 X 4 = 4

- 1) To exhibit the population of 5 countries in 2019 diagrammatically, the suitable diagrams is
  - a) A line diagram, b) bar diagram c) ratio chart d) none of these
- 2) Which of the following is not a method of collection of primary data?
  - a) Interview b) questionnaire c) Mail-questionnaire d) indirect oral investigation
- 3) Which organization prepare data for National Income Accounting in India?
  - a) CSO, b) NSSO, c) RBI d) None of the above
- 4) Which sample design was adopted for 68<sup>th</sup> round of Household Consumption Expenditure Survey?
  - a) Stratified-multistage random sample b) Uni-Stage Stratified simple random sample c) Random sample d) None of the above
- 5) GDP deflator is
  - a) Ratio of GDP at current price to GDP at constant Price b) Ratio of GDP at constant Price to GDP at Current Price c) both (a) and (b) d) None of the above
- 6) Which Price index provides a measure of change in the living cost of worker?
  - a) Consumer Price Index (CPI), b) Wholesale Price Index (WPI), c) Both (a) & (b) d) None of the above

Answer any **Two** Questions:

2 x 3

- 7) Suppose you have collected data of weight of all your class mates and compiled in an excel sheet. How do you transfer this data to Stata and in which way you can save the data in stata?
- 8) Write down the commands of Stata required to calculate mean, standard deviation, moment and Kurtosis. Suppose you have a data set containing more than one variable, which command will be useful in stata to know about the variables? Illustrate with Examples.
- 9) What is sample registration system?

10) Write a short note on the sample design of the 68<sup>th</sup> round of Household Consumption Expenditure survey.