

[20]

SARDAR PATEL UNIVERSITY**M.com (1st Sem.) Examination****Wednesday, 22 November 2017****Time: 10:00 A.M to 1:00 P.M.****PB01ECOM27: Fundamentals of Statistics - I****MARKS: 70****SECTION:1****Que.1**

Define Primary Data & which are the various methods of collecting primary data? Explain each method in short. (17)

O.R

Write short notes (17)

1. Nominal Level and Ordinal level data.

2. Panel data

Que.2

Explain in details various methods of representing one dimensional and two dimensional diagrams. (18)

O.R

(a) Explain: Exploratory Data Analysis (E.D.A) (9)

(b) Construct a Stem and Leaf diagram for the following data. (9)

113,74,127,83,93,116,96,85,68,101,75,94,129,105,109,77,

142,119,99,86,69,78,119,133,97,92,82,114,116,95,98,87,

128,135,138.