## K. J. SOMAIYA INSTITUTE OF MANAGEMENT STUDIES AND RESEARCH

## Program: PGDM IB SEM-II

(Batch -2017-2019)

Subject: Business Research

Maximum Marks: 50

Date: 3<sup>rd</sup> Jan 2018 hours Duration: 3

Note:

- 1. Assumptions, if any, must be specified.
- 2. All the answers need to be reported only in the answer sheet.

## SECTION A (Attempt any 4 questions, each question carries 8 marks)

Q1. What is Business Research? Explain types of research with suitable example.

Q2. "Secondary data functions as first line of attack", elaborate. What are the sources of secondary data? Identify some typical research objectives for secondary-data studies.

Q3. Explain any four types of attitude measurement scales, with two examples each.

Q4. What is sampling and sampling design? Elaborate with examples any three non-probability sampling types.

Q5. The owner of a pharmacy outlet wants to determine what proportion of people who enter his shop are his regular customers. What size sample should he take so that at 97% confidence level the margin of error will not be more than 0.1?

## SECTION B (Attempt any 2 questions, each question carries 9 Marks)

Read the Comprehensive Dell case carefully and answer the following question.

Q7.Is overall satisfaction explained in terms of q8\_1 q8\_3 q8\_4 q8\_5 q8\_11 q8\_13?

Q8. Recode one of the demographic variable and Perform ANOVA with Q4 and Q5.

Q9. Recode Q6 into two groups. Definitely would choose Dell (rating of 1) and would or less likely to choose Dell (rating of 2, 3 4 and 5). Cross tab Recoded Q6 with Q11 and Q14 separately.