Duration: 3 hours	**Max. Marks: 60**

Instructions:

- *Figures to the right indicate maximum marks.*

- *Question one is compulsory.*

- *Answer any Four from question 2 to question 7.*

Q1. Write a short note on any Five of the following:- (5*4=20)

  a. Deliberate sampling

  b. Central editing

  c. Population

  d. Primary data

  e. Simple random sampling

  f. Frequency Tables

Q2. Define Research. Discuss the Criteria of Good Research. **(10 marks)**

Q3. What is a Research Report? Explain the Layout of a Research Report. **(10 marks)**

Q4. Explain the Census Method of data collection. Explain its Merits and Demerits. **(10 marks)**

Q5. What do you understand by Secondary Data? State and explain its advantages and disadvantages. **(10 marks)**

Q6. What is Probability Sampling? Discuss the Probability Sampling Methods. **(10 marks)**

Q7. Explain the following with the help of an example: - **(10 marks)**

  a. Bar Graph
  b. Pie Chart
  c. Histogram
  d. Stem and Leaf Plot