Q.1. Define research and discuss the need for research. (5)

Q.2. What is the necessity of defining a research problem? Explain. 
OR
Distinguish between fixed factor and random factor. (5)

OR
Discuss the features of a telephonic interview. (5)

Q.4. Assume a research topic of your choice and give a complete format of its research report. 
OR
Interpretation is a fundamental component of research process. Explain why? (5)

Q.5. Write short notes on any two:
(a) Model building
(b) Non parametric test
(c) Attitude measurement
(d) Sampling

(2x2 ½ =5)

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