**Question Bank**

Research methodology

Sem.- 4 B.A (P)

1. Define and explain the term “Research”. Explain its importance and objectives.
2. Define the main issues which should receive the attention of the researcher in formulating the research problem. Give suitable examples.
3. What are ethical issues concerning the research participants of a research activity. Explain
4. Explain how quantitative researches differ from qualitative research.
5. What are the characteristics of a research?
6. What is the difference between a sample and population? Explain with the help of suitable example.
7. What is research methodology?. Explain the steps in scientific research process.
8. What are the characteristics of a good sample?
9. What is hypothesis? Explain its importance and the types of the hypothesis.
10. Statistical analysis plays a important role in research. Justify
11. What are the difficulties in formulation of a hypothesis?
12. What are the characteristics of a good questionnaire?
13. Explain the significance of primary data. What are the limitation of primary data
14. Explain in brief the stages in data processing.
15. Briefly explain the significance of data processing. What are the problem associated with data processing.
16. What are the essential of good report?
17. Discuss the various methods of research?
18. Explain the various factors to be considered in making the decision of sampling method?
19. What are the major steps involved in the process of construction of schedule?
20. How variables affect the Research?
21. Draft the layout of a research report?
22. A dice is tossed 120 times with the following results:

 No. turned up : 1 2 3 4 5 6 TOTAL

 Frequency: 30 25 18 10 22 15 120

Test the hypothesis that the dice is unbiased.

1. Write short notes on the following
2. Footnote and bibliography

(b) Sample size

(c) Types of interview in any research.

(d) Quota sampling and snowball sampling.