

# School of Liberal Education

Department of Humanities  
Mid Term Examination

Exam Date: 27 Sep 2023  
Time : 90 Minutes  
Marks : 50

## Sem V - K1UE502T - Research Methods in Social Science

*Your answer should be specific to the question asked  
Draw neat labeled diagrams wherever necessary*

- 1) Explain "research methodology" in social sciences. K2 (2)
- 2) Name a computer software commonly used in social science research for data analysis. Explain how the same could facilitate systematic data analysis. K1 (3)
- 3) Illustrate the idea of objectivity in research. K2 (4)
- 4) Explain the purpose of graphical representation in social research. K2 (6)
- 5) Use a hypothetical research question to illustrate the formulation of a null hypothesis and an alternative hypothesis. K3 (6)
- 6) Illustrate the method of triangulation in social research drawing examples of your own. K3 (9)
- 7) Analyze the politics of history writing. K4 (8)
- 8) Analyze the ethical dilemmas that researchers may encounter when studying sensitive or controversial research topics. K4 (12)

**OR**

Analyze the relationship between variables in a dataset using correlation analysis, discussing the implications of different correlation coefficients. K4 (12)