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**School of Education**  
Master of Education  
Mid Term Examination - Nov 2023

Duration : 90 Minutes  
Max Marks : 50

**Sem I - F1PB102T - Introduction to Research Methods**

General Instructions

*Answer to the specific question asked*

*Draw neat, labelled diagrams wherever necessary*

*Approved data hand books are allowed subject to verification by the Invigilator*

- 1) Compare between fundamental research and applied research. K2 (2)
- 2) Find the need and importance of variables in educational research. K1 (3)
- 3) Enumerate the main objectives of research and explain them in detail. K2 (4)
- 4) Outline the steps and objectives of experimental research. K2 (6)
- 5) Identify the characteristics of a good researcher. K3 (6)
- 6) Identify the need and functions of hypothesis in research. Discuss the criteria of a good hypothesis. K3 (9)
- 7) Examine the features of a good research problem. Suggest the criteria for the selection of a good research problem in research. K4 (8)
- 8) Analyze the concept of historical research. Discuss the different steps taken in historical research. Describe the its methodology also. K4 (12)

**OR**

- Analyze the concept of experimental research. Discuss the different steps taken in experimental research. Describe the its methodology also. K4 (12)