# BINDURA UNIVERSITY OF SCIENCE EDUCATION

### **FACULTY OF COMMERCE**

## DEPARTMENT OF ECONOMICS

## MASTER OF SCIENCE IN ECONOMICS

RESEARCH METHODOLOGY (MEC 503) (2)

**EXAMINATION** 

**DURATION: 3 HOURS** 

# **INSTRUCTIONS TO CANDIDATES**

EWOV 2023

- 1. Answer four (4) questions
- 2. The paper carries six questions
- 3. All questions carry equal marks of 25 each
- 4. No cell-phones allowed in the examination room

#### Question 1

Give a standard explanation summary of the elements of a Research Report. [25 marks]

#### **Question 2**

Explain how literature review supports other stages of the research report.

[25 marks]

#### Question 3

- a) Critically evaluate triangulation process as a method of collecting data in modern day research methodologies. [10 marks]
- b) Distinguish using examples between:

i. Theoretical and empirical literature

[5 marks]

ii. Questionnaire and interview

[5 marks]

iii. Population and sample

[5 marks]

### Question 4

- a) Explain the importance of research ethics to the research results. [5 marks]
- b) Give an account of research ethics dilemma and provide solutions to overcome them.

[5 marks]

c) Explain and provide solutions to any three sources of research bias.

[15 marks]

#### Question 5

Discuss the relevance of multi-disciplinary research and funding in modern day applied research. [25 marks]

#### Question 6

Explain the relationship between the introductory section and the methodology section of a research report. [25 marks]

**END OF PAPER**