



FACULTY OF ALLIED HEALTH SCIENCES, UNIVERSITY OF RUHUNA
Department of Medical Laboratory Science
Fifth End Semester Examination – February 2024 – 2019/2020 Batch
MLS 3182 Research Methodology – Theory II (SEQ)

Date: 19th February 2024

Time: 9.45 a.m. – 10.15 a.m.

Duration: 30 minutes

Answer all questions

Index Number: .....

1.

1.1 List four (04) purposes of literature review. (40 marks)

Dotted lines for writing the answer to question 1.1.

1.2 List the sections that should be included in a research protocol. (60 marks)

Dotted lines for writing the answer to question 1.2.

2.

2.1 What is the difference between a sample and a population?

(30 marks)

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2.2 What is sampling error?

(30 marks)

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2.3 What is the difference between a true experimental design and a quasi-experimental design?

(40 marks)

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