



**FACULTY OF ALLIED HEALTH SCIENCES  
UNIVERSITY OF RUHUNA, GALLE  
DEPARTMENT OF NURSING  
5<sup>TH</sup> END SEMESTER EXAMINATION -9<sup>TH</sup> BATCH-2020  
Fundamentals of Research in Nursing (NFR 3111)-SEQ**

Date: 14/01/2020

Time: 10.00a.m.-11.00a.m.

Duration:1 hour

Index Number: .....

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Part A

1. A nurse working in a MOH office is interested in conducting a research on causes of anaemia among pregnant mothers in her area

1.1 What is her target population? (15 marks)

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1.2 List **three (03)** important variables that she should consider in her research (15 marks)

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1.3 What are the operational definitions of the above three variables (30 marks)

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1.4 Name the research design she should use.

(20 marks)

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1.5 List the sections that should be included in her research protocol. (20 marks)

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Part B

2

2.1 What is a correlational study ? (20 marks)

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2.2 What is a randomized clinical trial (RCT)? (20 marks)

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2.3 List major components of ethics in health research (20 marks)

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2.4 Briefly explain any two items that you mentioned in above 2.3. (40 marks)

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