

**INSTITUTE OF INDIGENOUS MEDICINE, UNIVERSITY OF COLOMBO, RAJAGIRIYA**  
**BUMS LEVEL II – FIRST SEMESTER EXAMINATION – OCTOBER 2018**  
**RESEARCH METHODOLOGY AND BIO STATISTICS**  
**COURSE CODE – TS 2102**

Date: 25.10.2018  
Time: 1 hour  
9.00 a.m. – 10.00 a.m.

Answer all questions.

Index No

**Part I - Structured Questions**

1.1 Define the term "Research"

(02 Marks)

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1.2 Briefly explain the role of research in community medicine?

(05 Marks)

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2.4 Cite any three (3) methods of primary data collection in a research (03 Marks)

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2.5 What is the importance of "Literature Review" in a research? (04 Marks)

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**Part II - Essay Question**

1. By assuming you are a researcher, you have to conduct a research study on "Malnutrition among estate sector children in Sri Lanka". Explain in sequence the main steps which have to be followed in the above research by using your own examples. (60 Marks)

25.10.2018

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