

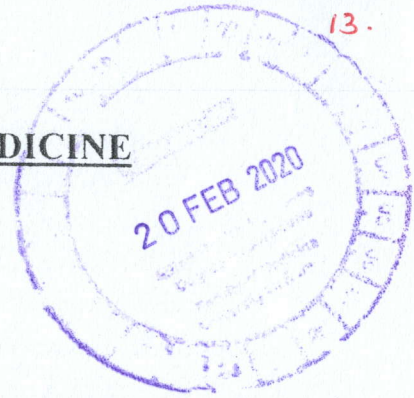


**UNIVERSITY OF RUHUNA – FACULTY OF MEDICINE**

**BSc MLS DEGREE PROGRAM**

**Year End Exam Year 2 -5th Batch -- 29 July, 2015**

**Statistics, Epidemiology and Research Methods**



file. 13.

INDEX NO:.....

TIME: 9.30 am – 11.00am

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Answer all questions

**Structured Essay Questions (4 Questions)**

1.

1.1 List the three main components of epidemiology.

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1.2 Outline the differences between epidemiology and clinical medicine.

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4. Explain briefly the following terms

4.1 Correlation Coefficient

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4.2. Non- probability sampling methods

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4.3. Standard normal distribution

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4.4. Dispersion of a data set



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