

Reg. No.:.....

First MSc Nursing Degree Supplementary Examinations - June 2012 . .

NURSING RESEARCH AND STATISTICS

(Common for all specialties)

Time: 3 hrs

Max marks :100

- Answer all questions.
- Write Section A and Section B in separate answer books. Do not mix up questions from Section A and Section B.
- Use only ordinary calculator.

**Q.P.Code
001363**

SECTION-A

NURSING RESEARCH

Max marks: 75

Essays

1. Discuss any two type of probability sampling and any two type non probability sampling with suitable examples. (10+10=20)
2. Explain the methods of computing reliability of the research tool with relevant examples. (15)
3. Enumerate the steps involved in construction of likert scale (summated rating). Prepare a model attitude scale to measure the attitude of public towards nursing profession (15)
4. Define research. Discuss the scope and significance of research in relation to nursing. (2+8=10)

Short notes

(3x5=15)

5. Interview as a method of data collection
6. Use of computers in research
7. Validity of the tool

[PTO]