

## Fourth Year B.Sc. (Nursing) Examination

(Fresh &amp; Repeater)

## Nursing Research &amp; Statistics

Date : 01-08-2012 Wednesday]

[Max. Marks : 75

Time : 3 Hours]

- Instructions :
- (1) Figure to the right indicates full marks.
  - (2) Draw diagrams wherever necessary.
  - (3) Use separate answer book for each section.
  - (4) Write legibly.

## SECTION:I

38 Marks

Que:1 Define following (Any five)

5X2=10

1. Nursing Research
2. Assumption
3. Target Population
4. Tool
5. Variable
6. Pilot study

Que:2 Write short notes (Any three)

3X6=18

- 1.Characteristics of good research
- 2.Importance of research in Nursing
- 3.Probable sampling
- 4.Types of experimental research
- 5.Criteria of a good research problem.

Que:3 Describe steps of nursing research

10

## SECTION:II

37 Marks

Que:1 Define following (Any five)

5X2=10

1. Analysis
2. Frequency distribution
3. Mean
4. Mode
5. Non probable sampling
6. Tabulation

Que:2 Write short notes (Any two)

2X6=12

1. Guidelines for tabulation
2. Questioning technique
3. Uses of statistics.

Que:3 Describe Utilization of research findings.

10

Que:4 Calculate mean

5

7	4	8	2	5	4	2	8
14	10	3	8	1	5	6	10