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[BSCN 0825]

AUGUST 2025

Sub. Code: 4733

B.Sc. (Nursing) **DEGREE EXAMINATION** (Regulations for the candidates admitted upto 2012-2013)

FINAL YEAR PAPER III – NURSING RESEARCH & STATISTICS

O.P. Code: 664733

Time: Three Hours

Maximum: 75 Marks

SECTION - A NURSING RESEARCH

I. Elaborate on: $(1 \times 15 = 15)$

1. a) What is Review of Literature?

b) What are the steps of Review of Literature? What are its uses?

II. Write notes on: $(5 \times 5 = 25)$

1. Importance of Nursing Research.

2. Pilot study.

- *Ranker.com 3. Non experimental Research design.
- 4. Evidenced based practice.
- 5. Data presentation.

III. Short answers on:

 $(5 \times 2 = 10)$

- 1. Population.
- 2. Enlist any two characteristics of research objectives.
- 3. Classify any four types of validity.
- 4. Types of variables.
- 5. Enlist any four methods of research communication.

SECTION – B

I. Elaborate on: $(1 \times 15 = 15)$

1. What is Central tendency? Explain in detail about various measures of Central tendency.

II. Short answers on:

 $(5 \times 2 = 10)$

- 1. Enlist any two significance of Bar Diagram.
- 2. Define Bio Statistics.
- 3. Mention any two statistical packages with its significance.
- 4. Type I and Type II error.
- 5. Enlist any four types of graphical representation of data.