

[LP 1027] AUGUST 2019 **Sub. Code: 4733** 

## **B.Sc.** (Nursing) DEGREE EXAMINATION (New Regulations for the candidates admitted from 2012-2013 onwards)

## 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. Explain the methods and tools of data collection with suitable examples.

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

1. Pilot study.

- 2. Criteria for selecting a good research problem.
- 3. Non-probability sampling techniques.
- 4. Qualitative research design.
- 5. Communication of research findings.

\*Kauker.com III. Short answers on:  $(5 \times 2 = 10)$ 

- 1. Define Nursing Research.
- 2. Define Manipulation.
- 3. Types of Variables.
- 4. Define reliability.
- 5. Write four characteristics of good research.

**SECTION - B STATISTICS** 

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. List down the Non-parametric tests.
- 2. Mention the types of diagrams.
- 3. Define correlation.
- 4. List four scales of measurements.
- 5. Write the uses of student 't' test.

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