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[LQ 1027] **FEBRUARY 2020** Sub. Code: 4724

**B.Sc. (Nursing) DEGREE EXAMINATION**
**(New Regulations for the candidates admitted from 2013-2014 onwards)**

**THIRD YEAR**

**PAPER IV – NURSING RESEARCH & STATISTICS**

*Q.P. Code: 664724*

**Time: Three Hours** **Maximum : 75 Marks**

## SECTION – A
## NURSING RESEARCH

**I. Elaborate on:** **(1 x 15 = 15)**

1. Explain the methods and types of writing research report.

**II. Write notes on:** **(5 x 5 = 25)**

1. Dependent variable.
2. Ethics in research.
3. Types of Survey.
4. Case study research.
5. Quasi Experimental Research Design.

**III. Short answers on:** **(5 x 2 = 10)**

1. Define sampling error.
2. What is sampling criteria?
3. List any four characteristics of good hypothesis.
4. Define validity.
5. Write any four types of qualitative research.

## SECTION – B
## STATISTICS

**I. Elaborate on:** **(1 x 15 = 15)**

1. Explain the various methods of collecting statistical data.

**II. Short answers on:** **(5 x 2 = 10)**

1. Define probability.
2. Define vital statistics.
3. Find the mean of 8, 6, 4, 2, 9, 7.
4. List the levels of measurements.
5. Types of Bar Diagram.

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