

PAPER CODE: MSN5003 A&B

KALOJI NARAYANA RAO UNIVERSITY OF HEALTH SCIENCES
WARANGAL, TELANGANA STATE – 506 002
M.SC (NURSING) FIRST YEAR DEGREE EXAMINATIONS: NOVEMBER, 2024

NURSING RESEARCH AND STATISTICS

Time: 3 Hours.

Max Marks: 75

Note: Answer any **FIVE** questions.

All Question carry equal Marks.

Give Diagrammatic representation wherever necessary.

PART-A (NURSING RESEARCH) 50 Marks

Write a short essay on the following:

1. Briefly write ethical principle in research and the measures to integrate ethical principles in nursing research. (15)
2. Write research proposal and explain with examples. (15)
3. Discuss briefly on any **TWO** of the following. **2 X 10 = 20**
 - a) Explain conceptual model in research.
 - b) Types of variable.
 - c) Define sample and Explain sampling techniques.
 - d) Questionnaire.

PART-B (STATISTICS) 25 Marks

4. a) Explain normal distribution of data and briefly mention skewness. (10)

(OR)

 - b) Measures of dispersion. (10)
5. Write short note on any **THREE** of the following: **3 X 5 = 15**
 - a) Rates and ratios.
 - b) Uses of vital statistics.
 - c) Correlations.
 - d) Parametric tests.
