

**KALOJI NARAYANA RAO UNIVERSITY OF HEALTH SCIENCES
WARANGAL, TELANGANA– 506 002**

**BAMS IV YEAR DEGREE EXAMINATION: DECEMBER, 2025
RESEARCH METHODOLOGY AND MEDICAL STATISTICS**

Time: 2 Hours.

Max Marks: 50

Note: Answer All questions. Draw Diagrams wherever necessary.

RESEARCH METHODOLOGY

PART-A (30 MARKS)

Write an essay on the following:

1 X 10 = 10

1. Explain the classification of Research.

Write a short note on the following:

4 X 5=20

2. Importance of Evidence based medicine.
3. Aims and objectives.
4. Structure of scientific writing (IMRAD).
5. Pure and applied research.

MEDICAL STATISTICS

PART-B (20 MARKS)

Write an essay on the following:

1 X 10 = 10

6. What are the measures of Central Tendency explain in detail with examples?

Write a short note on the following:

2 X 5=10

7. Standard deviation.
8. Ogive curve.
