

PAPER CODE: 6174

**KALOJI NARAYANA RAO UNIVERSITY OF HEALTH SCIENCES
WARANGAL, TELANGANA STATE – 506 002
D.M. /M.CH. DEGREE EXAMINATION: MARCH, 2025**

**SURGICAL ONCOLOGY
PAPER – IV
(RECENT ADVANCES)**

Time: 3 Hours.

Max Marks: 100

Note: Answer all questions.
Give Diagrammatic representation wherever necessary.

Write essay on the following:

2x30=60

1. Discuss laparoscopic surgery in oncology with critical evaluation.
2. Clinical trials in surgical oncology.

Write short notes on the following:

4x10=40

3. Proteasome inhibitors.
4. Monoclonal antibodies in solid tumors.
5. Histone deacetylase inhibitors.
6. Therapeutic cancer vaccine.
