

PAPER CODE: 6144

**KALOJI NARAYANA RAO UNIVERSITY OF HEALTH SCIENCES
WARANGAL, TELANGANA STATE – 506 002
D.M. /M.CH. DEGREE EXAMINATION: AUGUST, 2022**

**CARDIOTHORACIC SURGERY
PAPER – IV
(RECENT ADVANCES)**

Time: 3 Hours.

Max Marks: 100

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

Write an essay on the following:

2 X 30 = 60

1. Mechanical circulatory support.
2. Carcinoma Lung and its management.

Write a short note on the following:

4 X 10 = 40

3. ECMO.
4. Multi slice CT in coronary artery disease.
5. IABP.
6. Cardiac MRI.
