

PAPER CODE: 6141

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

**CARDIOTHORACIC SURGERY
PAPER – I
(BASIC SCIENCES)**

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. Discuss the mitral valve anatomy and techniques of mitral valve repair.
2. Aetiology and management of stricture oesophagus.

Write a short note on the following:

4 X 10 = 40

3. Coronary artery anomalies.
4. Coagulation cascade.
5. Cor triatriatum
6. Bronchopulmonary segments.
