

PAPER CODE: 6142

KALOJI NARAYANA RAO UNIVERSITY OF HEALTH SCIENCES

WARANGAL, TELANGANA STATE – 506 002

D.M. /M.CH. DEGREE EXAMINATION: AUGUST, 2022

CARDIOTHORACIC SURGERY

PAPER – II

(CLINICAL APPLICATION-I)

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. Describe the anatomy of the thoracic outlet and discuss the etiopathogenesis and management of thoracic outlet syndrome.
2. Describe Fontan physiology and discuss the pathophysiology and management of single ventricles.

Write a short note on the following:

4 X 10 =40

3. Post pneumonectomy bronchopleural fistula.
4. Vena caval filters.
5. ALCAPA.
6. Treatment of ruptured sinus of valsalva aneurysm.
