

**THE TAMIL NADU DR.M.G.R. MEDICAL UNIVERSITY**

**(MCH 0822)**

**AUGUST 2022**

**Sub. Code: 1502**

**M.Ch. – CARDIO VASCULAR AND THORACIC SURGERY**

**Paper II – THORACIC AND CARDIO VASCULAR SURGERY - I**

***Q.P. Code: 181502***

**Time: Three Hours**

**Maximum: 100 Marks**

**I. Elaborate on:**

**(2 x 15 = 30)**

1. Discuss classification and Surgical Management of Endocardial Cushion Defects.
2. Describe the classification of Aortic Aneurysm and write in detail about the management of Aortic arch aneurysm.

**II. Write notes on:**

**(10 x 7 = 70)**

1. Double Lumen Endotracheal Tube.
2. Management of Tracheobronchial foreign bodies.
3. Cor triatriatum.
4. Cervical rib.
5. Cardiac tumors.
6. Cyanotic spell management.
7. Hypertrophic Obstructive Cardio Myopathy (HOCM).
8. Cell saver in cardiac surgery.
9. Myocardial Bridging.
10. Management of Anaomalous origin of Left Coronary Artery from Pulmonary Artery (ALCAPA).

\*\*\*\*\*