## SREE CHITRA TIRUNAL INSTITUTE OF MEDICAL SCIENCES & TECHNOLOGY THIRUVANANTHAPURAM

PART II

Time: 1 hrs.

Month December

Year 2007

.Max. Marks: 100

Course DM Subject Cardiac Anaesthesiology

Paper: II

(All questions to be answered)

- 1. Discuss the pathophysiology, perioperative challenges and management of total anomalous pulmonary venous connection (TAPVC)
- 2. Discuss the basic principle of TEE and its usefulness for cardiac anesthesiologist.

## Write short notes on:

- 1. Difficult weaning from ventilator after Cardiac Surgery
- 2. One lung ventilation in thoraco-abdominal aortic surgery
- 3. Adenosine
- 4. Hypercyanotic spells