

# Rajiv Gandhi University of Health Sciences

## D.M Degree Examination – JULY 2016

**Time: Three Hours****Max. Marks: 100 Marks****Cardiac Anaesthesia - PAPER – III****QP Code: 9198**

Your answers should be specific to the questions asked.

Draw neat, labeled diagrams wherever necessary. Answer all questions

**LONG ESSAY (These questions carry 10 marks each)****10 X 10 = 100 Marks**

1. Management of low output following TOF repair
2. Univentricular heart physiology
3. Discuss the anaesthetic management of a child posted for cardiac catheterization and intervention for VSD device closure.
4. Discuss management of pulmonary artery hypertension.
5. Discuss about abdominal aortic aneurysm case posted for aortobifemoral bypass
6. Hypercyanotic spells
7. Blood conservation strategies in pediatric cardiac surgical patients.
8. Discuss perioperative management of a case of TGA.
9. Management of truncusarteriosus
10. Indications for right heart calculations and how do you perform intracardiac shunt calculations.

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