

# Rajiv Gandhi University of Health Sciences

## D.M Degree Examination – JULY-2019

**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. Perioperative management of tetralogy of Fallot.
2. Pain management following pediatric cardiac surgery.
3. TEE in congenital heart surgery
4. Describe the management of total circulatory arrest in children undergoing cardiac surgery.
5. Discuss about hypoplastic left heart syndrome.
6. Respiratory care during the post operative period in children after open heart surgery.
7. Perioperative management of a case of Single ventricle physiology.
8. Management of massive air embolism during CPB
9. Preoperative assessment of pediatric cardiac patient
10. Describe peritoneal dialysis for renal dysfunction in infants after cardiac surgery.

\* \* \* \* \*