

Rajiv Gandhi University of Health Sciences**M.Ch Degree Examination - JULY 2016**

[Time: 3 Hours]

[Max. Marks: 100]

CARDIOTHORACIC SURGERY**PAPER – IV****Q.P. CODE: 9104**

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary. Answer all questions

LONG ESSAY**10X10 = 100 Marks**

1. Controversies regarding off pump versus on pump CABG
2. Elephant trunk procedure
3. TEVAR
4. Long term results of Fontan surgery and its modifications
5. Carinal resection of the lung
6. Total artificial heart
7. CT angiography of the coronary vessels
8. Newer strategies for thoraco-abdominal aneurysm repair
9. David procedure for aortic root aneurysms
- 10 Risk stratification in cardiac surgery

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