

# Rajiv Gandhi University of Health Sciences

## M.Ch Degree Examination - JULY-2019

[Time: 3 Hours]

[Max. Marks: 100]

### CARDIOTHORACIC SURGERY-PAPER-II

#### Q.P. CODE: 9102

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. Complications of Cardiopulmonary bypass
2. Maze procedure
3. Chronic pulmonary thromboembolism
4. General principles of reoperative cardiac surgery
5. Lung volume reduction surgery
6. Surgical treatment of endocarditis
7. Cardiac transplantation
8. Carpentier classification and mitral valve repair techniques
9. Aortic valve repair techniques
10. Aortic arch aneurysms

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