

Rajiv Gandhi University of Health Sciences

M.Ch Degree Examination – JULY 2017

Time: Three Hours**Max. Marks: 100 Marks****Vascular Surgery - PAPER – IV****QP Code: 9159**

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. Prostaglandin infusion therapy
2. Intra-vascular ultrasound
3. Thoracoscopic sympatectomy
4. Ideal thrombolytic agent
5. Atherectomy devices
6. Strategies to prevent and manage reperfusion injury
7. Explain newer anticoagulation and benefits over existing anticoagulation and their limitations.
8. Discuss briefly the principle of laser angioplasty. Describe the types of lasers available and their relative merits.
9. Role of DEB in treating femoro Popliteal disease
10. IVC filters

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