

# Rajiv Gandhi University of Health Sciences

## M.Ch Degree Examination – JULY-2019

Time: Three Hours

Max. Marks: 100 Marks

### Vascular Surgery - PAPER – III

QP Code: 9158

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. Hybrid procedures for aortic aneurysm and its complications
2. Types of Atherectomy devices, indications and complications
3. Discuss the alternate veins which can be used when GSV is not available in Vascular Surgery and role of complication angiogram.
4. Indications, contra indications and types of IVC filter
5. Brief note on DES and DEB.
6. What are embolic protection devices and brief note on management of Carotid dissection?
7. Endovascular management of acute DVT and its complications
8. What are the fibrinolytic agents currently available? Give their pharmacology and their application in regional thrombolytic therapy in vascular surgery.
9. Describe endovascular aneurysm repair for AAA and discuss its advantages and disadvantages.
10. What are different embolizing agents available and its indications?

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