

# Rajiv Gandhi University of Health Sciences

## M.Ch Degree Examination – JULY-2019

**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. Self-expandable stents and balloon expandable stents
2. Intervention for portal hypertension and TIPS
3. Brief note on newer modalities of DVT treatment and ATTRACT trial.
4. Newer vascular grafts and what is ideal vascular graft
5. TASC classifications and its limitations
6. Describe Aortic Dissections and Intervention of types B Aortic dissections.
7. Strategies to manage in-stent restenosis and role of DES
8. Note on closure devices, its indications and uses
9. Managing branches during endovascular aortic aneurysm repair
10. Brief note on biodegradable stents and drugs used in DEB.

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