

QP Code:103509

Reg.No.:.....

**M.Ch. (Cardio Vascular and Thoracic Surgery) Degree Examinations -
July 2014**

**Paper III – Natural History, Diagnosis, Management Prognosis and Rehabilitation &
Recent Advances of Congenital or Acquired Heart Diseases and Major Blood Vessels**

Time: 3 hrs

Max marks:100

- ***Answer all questions***
- ***Draw diagrams wherever necessary***

Essay:

(20)

1. Indications for CABG (Coronary artery bypass grafting) and recent clinical trials in support of CABG

Short essays:

(8x10=80)

2. Stentless valves
3. Surgery for Ebstein's anomaly
4. Radial artery as a conduit for CABG
5. Bidirectional Glenn operation
6. Percutaneous interventions for congenital heart diseases
7. Choice of RV – PA conduits
8. Alain carpentier
9. Senning's operation
