

QP Code:103509

Reg. No.:.....

**M.Ch. (Cardio Vascular and Thoracic Surgery) Degree
Regular/Supplementary Examinations September 2020**

**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 to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

Essay:

(20)

1. Discuss coarctation of aorta with special reference to – morphology, collateral circulation, natural history and techniques of operation.

Short essays:

(8x10=80)

2. Cardiac tumors.
3. Cyanotic spell.
4. Total arterial revascularization in coronary artery bypass grafting.
5. Corrected transposition of great arteries.
6. Maze procedure.
7. Cardiac tamponade.
8. Tricuspid annuloplasty.
9. Vascular rings and slings.
