

QP Code: 104501

Reg. No.:.....

D.M. (Cardiology) Degree Examinations July 2017

Paper IV – Recent Advances in Cardiology

Time: 3 hrs

Max marks: 100

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

Essay: (20)

1. Describe the newer modalities of treatment for congestive heart failure.

Short essays: (8x10=80)

2. Macitentan
3. Measures of treatment effect
4. Gene transfer.
5. Bidirectional ventricular tachycardia.
6. Continuity equation.
7. Ischemic memory.
8. New mapping systems in EP.
9. ATP-4 guidelines.
