

QP Code: 104501

Reg. No.:.....

**D.M. (Cardiology) Degree Regular/Supplementary Examinations**  
**September 2020**

**Paper IV – Recent Advances in Cardiology**

**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 the recent advances in the management of dyslipidemia

**Short essays:** (8x10=80)

2. Bio-absorbable scaffolds
3. Current indications for CRT
4. Omecamtive mecabril in heart failure
5. Apixaban
6. Percutaneous mitral valve repair
7. Amplatzer vascular plugs
8. Current status of renal denervation therapy for hypertension
9. CORAL study

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