

QP Code: 104501

Reg. No.:.....

**D.M. (Cardiology) Degree Supplementary Examinations March 2022**

**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 current indications of NOACs (Newer oral anticoagulants)

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

2. OCT – Indications in the current era
3. COAPT trial
4. Newer antihyperkalemic drugs
5. Hybrid revascularization in Coronary Artery Disease
6. Switching between DAPT agents – current strategy
7. Newer drugs in heart failure management
8. Recent trends in management of aortic aneurysms
9. Newer guidelines in the management of Atrial Fibrillations

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