

QP Code: 104501

Reg. No.:.....

**D.M. (Cardiology) Degree Supplementary Examinations March 2021**

**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. Recent advances in mechanical circulatory support devices

**Short essays:**

**(8x10=80)**

2. PARTNER – 3 trial
3. Home blood pressure monitoring – current status
4. Newer agents for dyslipidaemia
5. Excimer LASER and PCI
6. Percutaneous mitral valve therapies – current status
7. Current concepts in treatment of calcified coronary lesions
8. What is new in management of infective endocarditis
9. Newer shunt surgeries in congenital heart disease

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