

Q P Code:103501

Reg. No.:.....

**D.M. (Cardiology) Degree Regular/Supplementary Examinations
December 2025**

Paper III – Cardiac Investigations and Therapeutics

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. Management of pulmonary hypertension. Add a note on newer therapeutic options in pulmonary hypertension and pulmonary embolism.

Short essays: (8x10=80)

2. Role of cardiac MRI in Ischemic heart disease.
3. Finerenone.
4. PCSK9 inhibitors in dyslipidaemia.
5. Ultra short duration of DAPT.
6. Management options in patients with high syntax score.
7. ECG in channelopathies.
8. Treatment options in refractory angina.
9. Management of LDL cholesterol after ACS.
