

QP Code: 102501

Reg. No.:.....

**D.M. (Cardiology) Degree Regular/Supplementary Examinations  
August 2022**

**Paper II – Clinical 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 Revascularisation in chronic Coronary Syndrome, which patient, when and how.

**Short essays:**

**(8x10=80)**

2. Myocardial Infarction with Non-Obstructive Coronary Arteries (MINOCA).
3. Prevention of sudden cardiac death in athletes.
4. Diagnosis of heart failure with preserved ejection fraction.
5. Hypertension in pregnancy.
6. Classification of pulmonary hypertension.
7. Cardiac tamponade physiology.
8. Evaluation and management of secondary mitral regurgitation in HFrEF.
9. Resistant hypertension.

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