

QP Code: 102501

Reg. No.:.....

D.M. (Cardiology) Degree Supplementary Examinations March 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 first-line anti-hypertensive medications that are appropriate for patients with different co-morbidities. Also discuss selection of additional medications if the initial therapy proves inadequate.

Short essays:

(8x10=80)

2. Stent mal-apposition.
3. Idiopathic ventricular tachycardia.
4. Low-flow low-gradient valvar aortic stenosis.
5. Stress-induced cardiomyopathy.
6. ECG changes in Brugada syndrome.
7. Sudden cardiac death in young athletes.
8. Streptococcal antigens.
9. Physical findings in cyanotic congenital heart disease that point to the underlying malformation.
