

**The West Bengal University of Health Sciences**  
**D.M (Cardiology) Examination, August 2022**

**Full Marks :100**  
**Time : 3 hours**

Paper : III

*Attempt all questions. All Questions carry 10marks each.*

1. De-escalation of anti-platelet therapy – current status. 10
2. Discuss the following trials in brief: 5+5
  - a) Diamond Trial b) Reduce-IT Trial.
3. Describe newer vasodilating and inotropic agents for treatment of ADHF. 10
4. What are the causes of myocarditis and the pathogenesis of viral myocarditis? 10
5. Describe features and management of neurally reflex-mediated syncope. 10
6. What are 'Advanced Heart Failure' and 'End-stage Heart Failure' ? Discuss  
 Internacs classification. 5+5
7. Write short notes on: 5+5
  - a) Cardiorenal syndrome b) Contrast echo
8. What are the causes and clinical features of organic tricuspid regurgitation ? 5+5
9. Current status of carotid artery stenting. 10
10. New Era drugs for unstable angina. 10