

INTERVENTIONAL CARDIOLOGY
THEORY PAPER

Time : 3 hours

Max. Marks : 100

Attempt all questions in order.

Each question carries 10 marks.

Write short notes on:

1. Describe in detail etiology, classification and management strategies in coronary dissection. 10
2. Ventricle tachycardia in structurally normal heart: types and management. 10
3. Renal denervation therapy: procedure details and current status. 10
4. Anticoagulant in atrial fibrillation post PCI: why, how and current recommendation. 10
5. Describe in detail Pharmaco-invasive approach in management of STEMI and its current recommendation. 10
6. Takayasu's arteritis: diagnosis, classification and management outline. 10
7. Etiology, classification and management of acute aortic dissection. 10
8. Assessment of myocardial viability and its role in management of obstructive CAD who are going for coronary revascularization. 10
9. Left main intervention: indications, techniques and role of imaging. 10
10. a) Transcatheter tricuspid and pulmonary valve interventions: techniques and current status. 5+5
b) Indications for pacing in patients with chronic bifascicular and trifascicular block on ECG.
