

(LO 011)

FEBRUARY 2019

Sub. Code: 1424

D.M. – CARDIOLOGY

Paper IV – RECENT ADVANCES

Q.P.Code: 161424

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Discuss the role of various imaging and diagnostic procedures in pregnancy.
2. Left main stem Disease: Pathology, clinical features, management, recommendations and data.

II. Write notes on:

(10 x 7 = 70)

1. Therapeutic Cooling.
2. Pacemaker therapy in syncope.
3. Pill in Pocket concept for Cardiac Arrhythmia: What is new?
4. Trans catheter aortic valve replacement: Current status and future.
5. Stent Strut fracture.
6. Robotic cardiac surgery.
7. Implanted devices to monitor heart failure.
8. Intra aortic Balloon counter pulsation: Current status.
9. Apixaban: Discuss in light of clinical data.
10. Onpump vs Offpump CABG: Discuss in light of latest data.
