

(LG 011)

FEBRUARY 2015

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 management strategy in acute ST segment elevation MI.
2. Discuss the echo assessment, technique and complications of device closure of atrial septal defect.

II. Write notes on:

(10 x 7 = 70)

1. Baroreceptor stimulation in the management of resistant hypertension.
2. Contrast echo in Congenital heart disease.
3. PFO Closure – Current indication.
4. Minimally invasive coronary bypass surgery
5. Aquaretics.
6. Pleiotropic effects of Statins.
7. Indications for AICD.
8. BNP & Heart failure.
9. Role of gene therapy in CAD.
10. Newer vasodilators in Pulmonary Hypertension.
