

**(LH 009)**

**AUGUST 2015**

**Sub. Code:1422**

**D.M. – CARDIOLOGY**  
**Paper II – CLINICAL CARDIOLOGY**  
*Q.P.Code: 161422*

**Time: Three Hours**

**Maximum: 100 Marks**

**I. Elaborate on:**

**(2 x 15 = 30)**

1. What are the long term complications of operated patients of common congenital heart diseases?
2. Discuss in detail about stages of heart failure with goals and treatment strategy for each. Discuss about recent trials in heart failure.

**II. Write notes on:**

**(10 x 7 = 70)**

1. Genetics of HCM.
2. Newer lipid lowering guidelines.
3. Carotid artery disease management current status.
4. Crisscross heart.
5. Neuro developmental outcomes after heart surgery in children.
6. Triggering and timing of IABP.
7. Dialysis pericarditis.
8. Refractory heart failure.
9. Basics of speckled tracking.
10. Confidence interval.

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