

**POST GRADUATE DIPLOMA IN CLINICAL  
CARDIOLOGY (PGDCC)**

**Term-End Examination**

**December, 2016**

00296

**MCC-005 : COMMON CARDIOVASCULAR  
DISEASES – III**

*Time : 2 hours*

*Maximum Marks : 60*

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**Note :** Attempt *all* questions.

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1. (a) Write a short note on Fontan Surgery. 3
- (b) What is Intra Aortic Balloon Pump (IABP) ? Mention the indications for its use. 4
- (c) Write the differences between organic and functional tricuspid regurgitation. 3
2. Explain with example, the Vaughan Williams Classification of antiarrhythmic drugs. 10
3. Describe the indications for Coronary Artery Bypass Surgery. 10

4. Write short notes on the following :

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|--|---|
| (a) Cyanotic spells and its management                       | 8 |
| (b) Classification of dissection of aorta                    | 5 |
| (c) Coarctation of aorta                                     | 5 |
| (d) Type of prosthetic valves                                | 7 |
| (e) Types and brief description of shunt surgery in children | 5 |

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