

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

Term-End Examination

December, 2017

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

Time : 2 hours

Maximum Marks : 60

Note : Attempt all questions.

Short questions (two) :

1. Describe various types, Pathophysiology and clinical features of VSD. 10
2. Describe pacemaker naming code and various methods of Pacing. 10

Short notes (four) :

3. Comparison of CABG and angioplasty in multivessel disease. 5
4. Post operative control of diabetes mellitus. 5
5. Indications of surgery in infective endocarditis. 5
6. Indications for surgery in ventricular septal defect. 5

Very short notes (ten) :

7. Mention two Palliative operations for tetralogy of fallot. 2
8. Name two differential diagnoses of congenital cyanotic heart disease with low Pulmonary blood flow. 2
9. Name four conditions with congenital heart disease encountered in adults. 2
10. Mention class I antiarrhythmic drugs. 2
11. Mention about anticoagulation levels to be maintained after placing mechanical prosthetic valves. 2
12. Mention two differences between organic and functional tricuspid regurgitation. 2
13. Name two catheter intervention procedures for complete correction of congenital heart disease. 2
14. Name two surgical techniques for coarctation of Aorta. 2

15. What are the structural anomalies in tetralogy of fallot ? 2
 16. What are the guide lines for safe exercise in cardiac rehab program ? 2
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