

00374 POST GRADUATE DIPLOMA IN CLINICAL  
CARDIOLOGY (PGDCC)

Term-End Examination

June, 2017

MCC-001 : FUNDAMENTALS OF  
CARDIOVASCULAR SYSTEMS - I

Time : 2 hours

Maximum Marks : 60

Note : Attempt all questions.

1. Brief description of ECG deflections and intervals. 10
2. Describe arterial supply of heart. 10
3. Describe electrical conduction system of heart. 8
4. Describe about development of ventricular septum. 8
5. Brief description of ECG diagnosis of anterior wall infarction in presence of LBBB. 5
6. Treatment of wide QRS tachycardia. 5
7. What are the differences between the EKG in acute myocardial infarction and acute pericarditis ? 5

8. Write salient feature of Tetralogy of Fallot. 3
  9. What are the ECG changes in posterior infarction? 3
  10. Write note on indication of Thallium Scintigraphy. 3
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