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

Term-End Examination

December, 2017

**MCC - 003 : COMMON CARDIOVASCULAR
DISEASES - I**

Time : 2 hours

Maximum Marks : 60

Note : Attempt all questions.

Write the answer in about 200 words each : 2x8=16

1. Enumerate the adaptive mechanisms in heart failure and list the precipitating causes.
2. List the complications of acute myocardial infarction and briefly describe their management.

Write short notes :

4x5=20

3. Keith Wegner classification of hypertensive retinopathy.
4. Stages of atherosclerosis.
5. Clinical recognition and management of cardiac tamponade.
6. Mechanism of cyanotic spell and its management.

Write very short notes on the following : 12x2=24

7. Choice of antihypertensive drugs in a patient with ischaemic heart disease.
 8. Antihypertensive drugs which can be used in chronic obstructive pulmonary disease.
 9. Effect of hypertension on central nerve system.
 10. Cardiac transplantation.
 11. HbA₁C
 12. Lipoprotein
 13. Role of Apolipoproteins
 14. Side effects of statin
 15. Drugs useful in secondary prevention.
 16. Stunned myocardium
 17. Posterior wall myocardial infarction.
 18. Absolute contraindication for thrombolysis.
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