No. of Printed Pages: 2

MCC-006

POST GRADUATE DIPLOMA IN CLINICAL CARDIOLOGY (PGDCC)

00235

Term-End Examination
December, 2018

MCC-006: CARDIOVASCULAR EPIDEMIOLOGY

 $Time: 2\ hours$

Maximum Marks: 60

Note: Attempt **all** questions.

 Discuss the classification of risk factors of Coronary Artery Disease in India and explain how stress and psychological tension predisposes Coronary Artery Disease.

10

2. Discuss Metabolic Syndrome as a risk factor for cardiovascular diseases.

10

3. With reference to Coronary Heart Disease the different types of preventions and how lifestyle modification is most important in the Indian population.

10

| 4. | Des | scribe | Pathogenesis | and | stages | of | |
|-----------|--|---------|----------------|-----|--------|----|----|
| | Ath | eroscle | rosis. | | | | 10 |
| 5. | What is the role of statins and clinical trials in | | | | | | |
| | the prevention of Coronary Artery Disease? | | | | | | 10 |
| 6. | Write short notes on the following: | | | | | | 10 |
| U. | write short notes on the following. | | | | | | 10 |
| | (a) | Hyper | homocysteinemi | a | | | |
| | (b) | INTE | RHEART Study | | | | |
| | | | | | | | |