## SS/MPT-II/CGP/P-V/02-18

### 2018

(February)

# MASTER OF PHYSIOTHERAPY (2<sup>nd</sup> Year)

### CARDIORESPIRATORY & GENERAL PHYSIOTHERAPY

Paper V

Full Marks: 100

Time: 3 hours

The figures in the margin indicate full marks for the questions

#### Answer all questions

- Define bronchiectasis. Describe aetiology, clinical features, diagnosis and detailed medical and physiotherapeutic management of bronchiectasis.
- 2. Classify peripheral vascular disorders and explain in detail about the role of physiotherapy in peripheral vascular disorders.
  20

(Turn Over)

3.	Discuss advanced airway clearance techniques with
	illustrations. 10
4.	Write the role of physiotherapy in the management of
	patients with diabetic foot ulcers.
5.	Short notes on:
	a. Bronchopulmonary hygiene. 5
	b. Ventilation perfusion mismatch and its clinical
	significance. 5
6.	Discuss the principles of exercise prescription for CABG
	patients. 10
7.	Explain the postoperative physiotherapy assessment and
	management for open cholecystectomy of a 35 year female.
	10
8.	Discuss in detail the anatomy of heart. Explain the cardiac
	cycle with suitable diagram.