## POST GRADUATE DIPLOMA IN GERIATRIC MEDICINE (PGDGM)

## Term-End Examination December, 2023

**MME-004: BASIC GERIATRICS** 

Time: 3 Hours Maximum Marks: 70

**Note**: (i) All questions are compulsory.

- (ii) Question nos. 1 to 3 are to be answered within 1000 words. Each short note of question no. 4 to be answered within 300 words.
- Define and enumerate the types of disability.
   Discuss medical rehabilitative interventions for restoration of functions in the elderly.
- 2. What are the physiological changes affecting drug response in the elderly patients? Discuss the pharmacokinetic factors affecting drug responsiveness among them.

  3+12

- 3. How will you plan for caring of the elderly?

  What are the challenges in caring of elderly patients with Alzheimer's disease?

  6+9
- 4. Write short notes on the following:  $5\times 5=25$ 
  - (a) Social outcome of demographic transition
  - (b) Cellular and molecular mechanism of ageing
  - (c) Role of NGOs in elderly care
  - (d) Economic security in old age
  - (e) Effects of age on hepatic clearance of drugs