## POST GRADUATE DIPLOMA IN GERIATRIC MEDICINE (PGDGM)

## **Term-End Examination**

December, 2024

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.
- (iii) Each short note of question no. 4 is to be answered within 300 words.
- 1. Define ageing. What are the cellular and molecular mechanisms of ageing? Describe the biological changes in ageing related to respiratory, nervous and excretory systems.

2+3+10

- Define Screening. What are the types of screening? What is the criteria for screening?
   Discuss how screening can be used for diseases in elderly.
- 3. What is Functional Assessment? What are the modes of assessment? Describe briefly the instruments for functional assessment. What are the advantages and disadvantages of the instruments?

  3+2+5+5
- 4. Write short notes on the following:  $5\times 5=25$ 
  - (a) National Cancer Control Programme
  - (b) Surrogate decision-making
  - (c) Secondary causes of immunodeficiency in elderly
  - (d) Ayurvedic concept of health and disease
  - (e) Role of care given in safety of older persons