

00561

**POST GRADUATE DIPLOMA IN
GERIATRIC MEDICINE (PGDGM)**

Term-End Examination

June, 2011

MME-004 : BASIC GERIATRICS

Time : 3 hours

Maximum Marks : 70

Note : All questions are compulsory.

1. Describe the Demographic Transition of India.
Discuss the social out comes of Demographic transition. 7+8=15

2. Describe what is aging. Describe the biological changes in respiratory system and discuss its cellular and molecular mechanism of aging. 3+7+5=15

3. Discuss Risk factors in pathogenesis of disease. Describe multiple approaches of strategies to modify the risk factors in elderly. 5+10=15

4. Write short notes on all of the following :
- (a) Problems identified by NGO's in the care of older persons. 5
 - (b) Principles of health education. 5
 - (c) Value of antioxidants in food. 5
 - (d) Levels of disability prevention. 5
 - (e) Personality changes in mid life and old age. 5
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