

Post Graduate Diploma in Geriatric Medicine (PGDGM)

ASSIGNMENTS 2017

School of Health Sciences Indira Gandhi National Open University Maidan Garhi, New Delhi-110 068 2017 Dear Student,

There are two assignments in total and **both** these assignments are compulsory. Please note that the assignments carry a weightage of 30% marks towards the final evaluation in theory component and *submission of related assignments is a prerequisite* for appearing in theory term-end examination for respective papers. The subject area of assignments and its last date of submission are mentioned below:

Last Date of Submission *	Course Code	Blocks Involved	Assignment Code
August 31, 2017	MME-004	Blocks 1 to 6	MME-004/AS-1/2017
August 31, 2017	MME-005	Blocks 1 to 8	MME-005/AS-1/2017

^{*} For students appearing in term-end theory examination of June 2017, the last date of submission of assignments will be May 15th, 2017 instead of August 31, 2017 respectively.

Please take note of the following points before writing your assignments:

- Use only foolscap size paper for writing your responses. Only handwritten assignments will be accepted. Typed or printed copies of assignments will not be accepted.
- Tie the pages after numbering them carefully.
- Write the question number with each answer.
- All the questions are compulsory.
- Every assignment will be evaluated out of a full mark of 100. Weightage is indicated in parenthesis against each question.

Suggestions for writing an assignment:

Read the assignments carefully. Go through the units on which the answers are based. Draw a rough outline of your answer. Make a logical order. Then write your answer neatly and submit. Give illustrations and tables wherever necessary. Do not copy the answers from the Blocks.

Answer each assignment in separate sheets. On the first page of the assignment response sheet, write the Course Code, Course Title, Assignment Code, Name of your Programme Study Centre and Date of Submission. Your Enrolment No., Name and Full address should be mentioned in the top right corner of the first page. The first page of your response sheet should look like the format given.

Please attach a xerox copy of the assessment sheet (provided in the Programme Guide) to your assignment for the counselors to write their comments and **submit the assignments to your Programme In-charge only.** You may keep a xerox copy of the answer sheets for future reference.

Course Code	Enroll No.
Course Title	Name
Assignment Code	Address
PSC	_
Date of Submission	

MME-004: Basic Geriatrics (Blocks 1 to 6)

Course Code: MME-004 Assignment Code: MME-004/AS-1/2017

Maximum Marks: 100 Due Date: August 31, 2017

Answer all the questions

Write short notes on the following:

 $(10 \times 10 = 100)$

- 1) Vaccines for elderly.
- 2) Principles of homeopathy system of medicine
- 3) Occupational Therapy
- 4) Cellular and molecular mechanism of ageing
- 5) Discus how elderly can avoid accidents in their home and how they can increase the level of their independence to perform daily activities.
- 6) Concerns related to care givers and family adjustment.
- 7) Problem of institutionalization of elderly.
- 8) Rules for formulation of diet of elderly.
- 9) Methods of improving functional competency.
- 10) Interventions to modify risk factors.

MME-005: Clinical Geriatrics (Blocks 1 to 8)

Course Code: MME-005 Assignment Code: MME-005/AS-1/2017 Maximum Marks: 100 Due Date: August 31, 2017

Answer all the questions

- 1. A 70 year old male presented with acute onset breathlessness for 3 hours. List the differential diagnosis and approach to management. Discuss the management of acute left ventricular failure. (12)
- 2. A sixty year old female has come with a lump in right breast. On examination there is a blood stained discharge from her nipple and a nodule in right axilla. What is your differential diagnosis? How would you investigate and manage this case? (12)
- 3. A sixty five year old chronic smoker male has come in casualty with bilateral asymmetrical weakness and wasting of lower limbs, bladder and bowel dysfunction, saddle shaped anesthesia and right sided massive pleural effusion. Give your possible tentative diagnosis for pulmonary and neurological lesion. How would you investigate and manage this case?

 (12)

4. Write short notes on the following:

 $(8 \times 5 = 40)$

- a) Immune response in elderly.
- b) Complications of GERD
- c) Hypothermia in elderly
- d) Special problem in management of diabetes in elderly
- e) Colle's fracture
- f) Respiratory failure
- g) Depression
- h) SIADH
- 5. Write short notes on the following:

 $(6 \times 4 = 24)$

- a) Hypokalaemia in elderly, its causes, diagnosis and treatment.
- b) Syncope in elderly and its causes. How would you differentiate between cardiac syncope and neurogenic syncope?
- c) Barriers to obtaining history in Geriatric patients.
- d) Clinical features of Alzheimer's disease.
- e) Palliative care
- f) ACE inhibitors.