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**Post Graduate Diploma in
Geriatric Medicine (PGDGM)**

**ASSIGNMENTS
2020**

School of Health Sciences
**Indira Gandhi National Open University
Maidan Garhi, New Delhi -110 068 2018**

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 30, 2020	MME-004	Blocks 1 to 6	MME-004/AS-1/2020
August 30, 2020	MME-005	Blocks 1 to 8	MME-005/AS-1/2020

* For students appearing in term-end theory examination of June 2020, the last date of submission of assignments will be May 15th, 2020 instead of August 30, 2020 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-1/2020
Maximum Marks: 100
Due Date: August 30, 2020

Answer all the questions

Write short notes on the following:

(10×10=100)

1. Health promotion intervention in old age
2. Risk factors in pathogenesis in disease
3. Gender issues in care giving
4. Role of NGOs in rehabilitation
5. Cellular and molecular mechanism of ageing
6. Diet-related degenerative diseases in elderly
7. Role of yoga in maintaining health
8. Population structure and development of country.
9. Approaches of health education for elderly.
10. Challenges in patients with moderate and severe Alzheimer's Disease

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

Course Code: MME-005
Assignment Code: MME-005/AS-1/2020
Maximum Marks: 100
Due Date: August 30, 2020

Answer all the questions

1. A sixty five years old chronic smoker male has come in casualty with bilateral asymmetrical weakness and wasting of lower limbs, bladder and bowel dysfunction, saddle shaped anaesthesia 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)
2. Enumerate risk factors for type-2 diabetes mellitus, define pre-diabetes, mention cut off points for labeling any one frankly diabetic, define syndrome X, mention importance of diabetes, list various vascular and neurological complications of diabetes. Give a flow chart of managing diabetic keto acidosis. (12)
3. A 70-year-old male present with acute onset breathlessness for 3 hours. List the differential diagnosis and approach to management. Discuss the management of acute left ventricular failure. (12)
4. Write short notes on the following: (8×5=40)
 - i. Multiple myeloma
 - ii. Respiratory failure
 - iii. Management of hyponatremia
 - iv. Depression
 - v. Gastro esophageal reflux disease (GERD)
 - vi. Fracture of neck femur
 - vii. Complications of enteric fever
 - viii. Olfactory disturbances
5. Write short notes on the following: (6×4=24)
 - i. Cor pulmonale diagnosis and treatment
 - ii. Herpes zoster in elderly its clinical significance and management
 - iii. Barriers to obtaining history in Geriatric patients
 - iv. Tubercular Meningitis
 - v. Clinical features of carcinoma Breast
 - vi. Differentiating factors between osteomalacia and osteoporosis

