

QP Code:102120

Reg.No.:.....

PG Degree Examinations in Family Medicine (MD) - June 2015

**Paper II – General Medicine, Psychiatry, Pulmonary Medicine, Dermatology,
Geriatrics, Pain and Palliative Care, Emergency Care, Radiology**

Time: 3 hrs

Max marks:100

- ***Answer all questions***
- ***Draw diagrams wherever necessary***

Essays: (20)

1. A 45 years old businessman comes to your clinic as he has been feeling heaviness in his head on and off recently. He has been busy with his work to come for a check-up. On examination his BP was found to be 190/110 mm of Hg in the right upper limb, in the sitting position. His father had myocardial infarction at the age of 49. Answer the following
 - Describe the diagnosis and complications of hypertension
 - Describe the clinical features of end organ damage in hypertension
 - Discuss the initial work up and management of this patient including lifestyle and non-pharmacological interventions (6+6+8)

Short Essays: (8 x 10 = 80)

2. Steroid metred dose inhalers- mention the indications for use, technique of use and precautions
3. Anxiety and panic attacks
4. Atopic dermatitis
5. Prescribing for the elderly
6. Pneumothorax- clinical features and management
7. Use of morphine in palliative care
8. Intravenous pyelogram – indications and precautions
9. Approach to sudden onset of chest pain in a 45 years old man- differential diagnoses, clinical features and investigations
