

QP Code:102120

Reg. No.:.....

**PG Degree Supplementary Examinations in Family Medicine (MD)
December 2020**

**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 to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

Essay:

(20)

1. 20-year-old unmarried lady is brought to you with generalised tonic-clonic seizures for the past 15 minutes. She has never had any similar illness before. She was well till the previous day before this illness. On examination she is still having seizures of the left upper and lower limbs. Blood pressure and saturation are normal.
 - What are the possible differential diagnosis for this clinical scenario.
 - What are the investigations will you do to arrive at diagnosis.
 - How will you manage this patient.
 - If all the investigations turn out to be normal, what is the long-term plan of management. (5+5+5+5)

Short Essays:

(8 x 10 = 80)

2. Diagnosis and management of hypertension in adult.
3. 40-year-old man, a known asthmatic on a metered dose steroid inhaler, has come with worsening of his breathlessness and cough since the previous night. There was no history of fever. Sputum is white and scanty. He is dyspnoeic at rest. His respiratory rate is 44/ minute. He is using accessory muscles of respiration. Blood pressure and pulse rate are normal. Auscultation reveals bilateral expiratory wheeze.
 - How will you manage him in your family practice.
 - How will you prevent such episodes in the future.
4. Smoking Cessation in family practice.
5. 18-year-old boy, a college student is brought to you by the mother as he is disinterested in studies. He has hopelessness and worthlessness. He feels sad most of the times and not able to enjoy any entertainment with his friends. How will you manage him. What are the indications for referral.
6. Management of Atopic dermatitis
7. Diagnosis and management of Multi-drug resistant Tuberculosis.
8. Causes and management of Dementia in elderly.
9. Management of vomiting and constipation in a 50-year-old lady with terminal intra-abdominal malignancy with metastasis to liver.
