

QP Code:103120

Reg. No.:.....

**PG Degree Supplementary Examinations in Family Medicine (MD)
November 2021**

**Paper III – General Surgery, Orthopaedics, Ophthalmology, ENT, Anaesthesia
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. A 43-year-old diabetic presents to you with a non-healing ulcer in his left foot. The foot is warm and swollen-up.
 - What are the risk factors for a foot ulcer in a diabetic
 - Describe how you would examine a diabetic's foot.
 - What are the complications of an ulcer in the foot and how will you diagnose them
 - How would you manage this patient (4+6+5+5)

Short Essays: (8 x 10 = 80)

2. A 39-year-old male presents with giddiness for the last 3 days.
 - What further clinical features would you ask and examine for making a diagnosis
 - How would you manage if it is due to an ear problem
3. An 80-year-old woman is brought to the hospital in a stretcher after a fall.
 - How do you diagnose neck of femur fracture
 - What are the management options for her
 - She and her family does not want any surgical procedure. How will you manage her
 - What are the possible complications and how do you prevent them
4. Discuss the management of a unilateral red eye and its causes.
5. Describe the indications, contraindications, procedure, and complications of the Ankle block.
6. A 30-year-old man presents with history of sudden onset painful swelling of the right side of the scrotum. Mention the possible differential diagnoses. How will you manage him. Outline the management of torsion testis.
7. A 13-year-old boy presents to you with pain the right ear and a malodorous discharge.
 - What are the common diagnoses. How would you differentiate them
 - On examination there is a black mass in the external canal. How would you manage this condition
 - What are the possible complications
8. A 35-year-old lady presents with a 2cm mass in her right breast. Discuss how you would manage her.
9. A 50-year-old medical representative who is a diabetic has had a recent below knee amputation of his right LL. Discuss the possible complications and challenges that he would have to face based on a bio-psycho-social approach to his illness
