

PG Degree Supplementary Examinations in Family Medicine (MD)
November 2022

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. 58-year-old man presents with non-healing ulcer in the dorsum of his right foot for the past 1 month. He is a known diabetic on treatment elsewhere.
 - What are the factors that interfere with healing of the wounds.
 - How will you evaluate this patient for delayed healing of the wound.
 - How will you manage this patient's non-healing ulcer.
 - Describe different types of dressings used for wound healing

Short Essays: **(8 x 10 = 80)**

2. Outline the management of an adult coming to your clinic with acute bleeding from the nose. How will you evaluate an adult with recurrent Epistaxis.
3. Describe the aetiology, clinical features, diagnosis and management of Corneal ulcer.
4. Describe the components of pre-anaesthetic assessment for a patient undergoing elective surgery.
5. Benign, paroxysmal, positional vertigo- aetiology, diagnosis and management.
6. 60-year-old man presents with right shoulder pain that is affecting his daily activities for the past one month. His shoulder abduction is restricted to 90 degrees. There was no history of trauma. What are the possible causes of his condition. How will you manage this patient.
7. Diagnosis and management of Colle's fracture.
8. 75-year-old man presents with dysuria and frequency of micturition for past one month. He has to get up 4 to 5 times from sleep for passing urine in the night. He sometimes reports urge incontinence. How will you assess and manage him. What are the indications for referral for surgery.
9. 40-year-old lady, diabetic, presents with unilateral painful leg swelling. Discuss the differential diagnosis and management.