

Third Professional MBBS (Part II) Degree Examinations February 2018

General Surgery - II

Time: 3 Hours

Total Marks: 60

- Answer all questions
- Draw diagrams wherever necessary

Structured Essay: (15)

1. A 55 years old female has come to surgical OPD with complaints of swelling in front of neck since 6 months. On examination, there is a 3 x 2 cm swelling in left side of neck and swelling moves up with deglutition and also there is a palpable 2x 2 cm firm, lymph node in level IV on the left side. Answer the following:
 - What is the most probable diagnosis in this case and how will you investigate this patient.
 - Discuss about management options appropriate for this case scenario
 - Briefly discuss on the various complications expected following surgery for this condition along with management for each of them

Essay: (5)

2. Define gangrene. Discuss etiopathogenesis, clinical features, investigations and management of gas gangrene.

Short Essays: (2x4=8)

3. Types and complications of modified radical neck dissection
4. Thoracic outlet obstruction

Short notes: (4x3=12)

5. Spinal anesthesia
6. Basal cell carcinoma
7. Complications of hydrocele surgery
8. Electrical burns

Answer briefly: (10x2=20)

9. Volkmans ischemic contracture
10. Leukoplakia
11. Stafne Bone Cyst
12. Arteriovenous fistula
13. Glasgow coma scale
14. Pigeon chest
15. Flail chest
16. Phimosis
17. Field block in hernioplasty
18. QUART therapy
