

**Third Professional MBBS (Part II) Degree Regular Examinations
March 2024**

**General Surgery – I
(2019 Scheme)**

Time: 3 Hours

Total 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:

(2x15=30)

1. A 45 years old female presented with lump in the left breast since 6 months of size 4x3 cms in the upper outer quadrant, on examination lump is hard in consistency with nipple retraction, a single mobile axillary lymphadenopathy on the same side
 - a) What is the probable diagnosis
 - b) How do you investigate this case
 - c) Briefly discuss the management
2. Define shock, discuss the clinical features, classification, presentation and management of various types of shock

Short essays

(5x8=40)

3. Describe briefly pathogenesis of Nodular goitre and its management
4. Diagnosis and management of Deep vein thrombosis
5. Pleomorphic adenoma
6. Malignant melanoma
7. Buerger's disease

Shorts answers

(4x5=20)

8. Fluid resuscitation in burns patient
9. Describe causes, clinical features and treatment of hyponatremia
10. Describe types of wound healing
11. Classify lymphedema, describe clinical features and management

Precise answers

(10x1=10)

12. Types of dermoids
13. Surgical site infections
14. Keloid
15. Carbuncle
16. Triage
17. Intercostal tube drainage
18. Complications of blood transfusions
19. Branchial cyst
20. Multiple endocrine neoplasm syndrome
21. Advantages and limitations of minimal access surgery
