

**PAPER CODE: 01305A**

**Third (II) M.B.B.S. (2019) Examination, Winter - 2023 (Phase - III)**

**GENERAL SURGERY I**

**Total Duration: Section A+B+C = 3 Hours    Section B & C Marks: 80**

**SECTION - B & SECTION - C**

Instructions:

- 1) Use black ball point pen only.
- 2) Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.
- 3) All questions are compulsory.
- 4) The number to the right indicates full marks.
- 5) Draw diagrams wherever necessary.
- 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any papers syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
- 7) Use a common answer book for section B & C.

**SECTION - B (21 Marks)**

**SECTION - B (40 Marks)**

**2. Long Answer Questions (Any two out of three): [2 x 10 = 20]**

- a) Classify haemorrhagic shock. Describe the pathophysiological changes, clinical features and management of class 4 haemorrhagic shock in a patient of

vehicular trauma. [2+2+2+4]

b) Classify goitre. Describe natural history of simple goitre. Describe investigations & treatment of solitary thyroid nodule. [2+2+3+3]

c) Describe aetiology, pathophysiology, clinical presentation, treatment and complications of anal fissure. [2+2+3+1]

3. Short Answer Questions (Any four out of five): [4 x 5 = 20]

a) Management of deep vein thrombosis

b) Written informed consent

c) Factors affecting wound healing

d) Calculate Fluid requirement for a 40 years female with 40% TBSA flame burns weighing 50 kg

e) Describe differential diagnosis of a 30 years young male with right iliac fossa pain

### SECTION - C (24 Marks)

SECTION - C (40 Marks)

4. Long Answer Questions (Any two out of three): [2 x 10 = 20]

a) Describe aetiology, clinical features, investigations, treatment and complications of obstructive Jaundice. [2+2+2+2+2]

b) Describe aetiology, pathophysiology, clinical features, management and complications of Meckels diverticulitis. [2+2+2+2+2]

c) Describe aetiology, clinical presentation, management and complications in a 18 years male with right sided indirect inguinal hernia. [2+2+4+2]

5. Short Answer Questions (Any four out of five): [4 x 5 = 20]

a) Surgical site infections

- b) Workup & treatment of chronic submandibular sialadenitis due to stone
- c) Describe differential diagnosis of a 16 years girl with painless lump in right breast
- d) Advantages and disadvantages of minimal invasive surgeries (MIS)
- e) Clinical stages of rejection in transplantation

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