

THE SUPERIOR COLLEGE, LAHORE

FINAL PROFESSIONAL MBBS

SUPPLEMENTARY EXAMINATION 2016

SURGERY - I

(SEQs)

Max - CVP, Invasive B.P, ca-clear output
Total Marks: 50

SI Supply - 29

Minim ECG B.P

Time Allowed: 2 hours

Instructions

- The SEQs part is to be submitted within 2 hours, extra time will not be given.
- Neat hand writing, use of margin and marker for headlines will increase the presentation of your paper.
- Do not write your name or disclose your identity in anyway.
- All Questions carry equal marks.

45 x 80 x 4

Describe the anatomy of inguinal canal? (266D)

A patient weighing 50 kg has sustained burn of face, upper chest front and both lower limbs.

- What is the percentage of the burn area? 45%
- What is the calculation of fluid for the first 24 hours?

- Define shock? 121 Dogar
- What is classification of shock? 14 Bailey
- How will you monitor the patient of shock? 176 Dogar

- Define wound, how will you classify wound? 176 Dogar
- Describe the management of acute wound? 179 Dogar

- Name three local anesthetic agents lignocaine, butyl procaine, prilocaine
- Write a note on lignocaine. 320

A 27 years young man was brought to emergency with history of RTA and injury to the left shoulder. On examination multiple laceration of forearm, hand and lower chest was found. How will you manage this patient? By A/E (303-B)

A 65 years old female presents with a non-healing ulcer on his left lower lip for the last 6 months. Examination revealed that ulcer has everted edges. What is your diagnosis and how will you treat this patient? Squamous Cell Carcinoma (34 KHS) (593 Bailey)

- A 30 years old man suffering from acute pancreatitis and you have started him with parenteral nutrition.
 - How would you look after nutritional requirement of this patient? 144 Dogar
 - List 5 metabolic complications of TPN. 145 Dogar

After a surgery in a NICU infected care, how will you ensure the safe use of these instruments in next operation? 25 Dogar (25 Dogar)

- Short Notes:
- Pressure sores 129 Bailey
 - CVP Line 128 Dogar
 - 117 Bailey, 128 Dogar

- Hyperglycemia
- Hypoglycemia (2.5)
- Hyperosmolar Dehyd (2.5)
- Hypercholeste-olemia
- Hyponatremic
- Hypokalemia