



AZRA NAHEED MEDICAL COLLEGE

FINAL PROFESSIONAL MBBS
SUPPLY EXAMINATION 2019
SURGERY I
(SEQ'S)

Time Allowed: 2Hrs.

Roll No. 14064
Total Marks: 50

Instructions

1. Attempt all questions.
2. All question carry equal marks.
3. The SEQ's part is to be submitted within 2 hours, Extra time will not be given.
4. Neat Hand Writing use of margin and marker for headlines will increase the presentation of your paper.

(Send up 2019)
Q1. What is the level system for describing the location of lymph nodes in the neck? 05

(268 Bailey)
Q2. A feeding jejunostomy is done for an emaciated patient with carcinoma oesophagus.

- a) What complications are you anticipating regarding feeding of this type of nutrition? 03
- b) Describe Re feeding Syndrome. 02

Q3. What are different phases of normal wound healing, describe remodeling phase of wound healing.

How healing happens in bone. (24 Bailey) 02, 01 (02)

Q4. Define shock, what is the pathophysiology of distributive shock? 01, 02

How will you assess the severity of shock? (23-25 Bailey) 02

Q5. A 30yr man presents with painful swelling in his right leg 4 days after sustaining gunshot just below the knee. His pulse is 120/min. and BP 90/50. There are blebs, tenderness and palpable crepitus.

- Gas gangrene (57. Bailey)
- a) What is your diagnosis? 1.5
 - b) What bacterial flora is involved? 01
 - c) Outline treatment plan 2.5

(303 Bailey)
Q6. How will you evaluate and secure airway and breathing in a severely injured patient?

What is the role of permissive hypotension in this patient? 04, 01 (02)

Q7. A 68yr woman presents with sudden severe pain in her right lower limb for 04 hours. It is very cold and pale without any pulses distal to the groin. She had a heart attack 06 months ago.

- ALT (889 Bailey, 207 Dogar)
- a) What is your provisional diagnosis? 1.5
 - b) How will you investigate 01
 - c) Outline the management steps. 2.5

Q8. Write short note on:

- a) Methicillin resistant Staphylococcus aureus (MRSA) (63, 02)
- b) Systemic inflammatory response syndrome (SIRS) (SS Bailey) 03

Limits hemo-
-rrhage, pre-
-vent hemodilution
not disrupt
clotting process

Q9. Define massive transfusion, enlist its complications.

Give management of consumption coagulopathy (DIC)

Q10. Write short Note on:

a) Focused assessment with sonography for trauma (FAST)

b) Discuss the ultrasound findings suggestive of acute cholecystitis.

(1109 Bailey) ↓
Gall bladder wall thickening (>3 mm)
wall edema, distention of wall (>40 mm)
positive sonographic murphy sign & perichole-
-cystic & perihepatic fluid.

(135 Dogar
23 Bailey)

0.

02

03

02