



AZRA NAHEED MEDICAL COLLEGE
FINAL PROFESSIONAL MBBS
SEND UP EXAMINATION 2019
SURGERY I
(SEQ'S)

Time Allowed: 2Hrs.

Roll No. MRRS-F14-018
 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.
5. Do not write your name or disclose your identity in anyway.

ATLS

AA

Q1. What is the level system for describing the location of lymph nodes in the neck. *neck* 05

Q2. What is dedicated "Trauma Team" and its role in hospitals managing severe trauma? 05

Q3. A feeding jejunostomy is done for feeding an emaciated patient with carcinoma oesophagus. 03

- a) What complications are you anticipating regarding this type of nutrition? *268* 03
- b) Describe Re feeding Syndrome. *270* 02

Q4. A 60 yr. patient under goes below knee amputation for diabetic foot gangrene with stump remained opened. He remains alright for next one week till his dressing starts soaking at the stump followed by torrential haemorrhage.

- a) What is the type of haemorrhage? *se H Secondary haemorrhage* 02
- b) What is the cause of this haemorrhage? *19 Bailey 118* 01
- c) Describe two other types of haemorrhage? *Doger* 02

Q5. A 30yr man presents with swelling and severe pain in his right leg 4 days after sustaining gunshot just below his knee. His pulse is 120/min. and BP 80/50. There are blebs, tenderness and palpable crepitus

- a) What is your diagnosis? *Gas gangrene* 1.5
- b) What bacterial flora is involved? *C. G Gas gangrene* 01
- c) Outline treatment plan *C. perfringens* 2.5

Q6. A 60kg man presents in emergency with flame burn involving whole of head, neck and anterior chest. *9b*

- a) Assessing the size(percentage) of burn *4 x 60 x 18 = 4320* 02
- b) Why inhalation burn is threatening to the patient? *me* 03

(386 Bailey)

Chapt#23
(Pg 323
27th
edition

APP
Bailey

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.

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

ALT (Acute lower limb) Ischemia 01

Q8. A young boy sustained long linear cut at his fore arm with a broken glass. On examination it is muscle deep clean wound which is sutured in two layer. Primary Intention

- (25 Bailey)
- a) What type of healing would occur in this case? 02 - Primary closure/First Intention
 - b) Describe other two types of wound healing. 03

Q9. A 60 kg. patient is planned for excision of lipoma from his right forearm. Secondary Intention and Third Intention

Write down two important local anaesthetic drugs to be used in this case, their dosage, benefits and complications. Ligo 02,03

Q10. Write short Note on:

- (32 Doggs slides)
- a) Focused assessment with sonography for trauma (FAST) 03
 - b) Discuss the role of ultrasound in diagnosing gall stones diseases 02

Q#01

Level 1 → Submental & Submandibular

Level 2 → Upper jugular

Level 3 → Middle jugular

Level 4 → Lower jugular & supraclavicular

Level 5 → Superficial cervical

Level 6 → Pretracheal & paratracheal

Level 7 → Upper mediastinal.