



THE SUPERIOR COLLEGE, LAHORE

FINAL PROFESSIONAL MBBS

SUPPLEMENTARY EXAMINATION 2016

SURGERY-II

(SEQ's)

30

Roll No. 2158

Time Allowed: 2 hours

Total Marks: 65

Instructions

1. The SEQ's part is to be submitted within 2 hours. Extra time will not be given.
2. Neat Hand Writing use of margin and marker for headlines will increase the presentation of your paper.
3. Do not write your name or disclose your identity in anyway.

Q1 - Write down the steps of INGUINAL HERNIOPLASTY. (5)

Q2 Explain the benefits and risks of POP cast versus operative treatment in fracture tibia. (5)

Q3 A 50 years old male presents with intermittent hematuria for past three months. How will you investigate this patient? (5)

Q4 A 60 years old male suffering from Rheumatoid arthritis for several years presents in A&E with acute pain abdomen for past 12 hours. On examination he is anxious, B.P = 100/60, pulse = 120/min, R/R 20/min, abdominal examination reveals rigid abdomen with tenderness all over and absent bowel sounds.

- a) What is your diagnosis? *Perforated peptic ulcer* (1)
- b) How will you manage him? *Perforated peptic ulcer* (4)

Q5 A 40 years old banker presents with bleeding per rectum associated with pain while defecation for the past 1 month. Discuss three differential diagnoses. (5)

Q6 A 45 years old female is referred to hospital by her GP with 2 days history of intermittent pain abdomen followed by vomiting and constipation. On examination abdomen is distended with hyperactive bowel sounds.

- a) What is your diagnosis? *Intestinal obs* (1)
- b) How will you investigate? (2)
- c) Describe the conservative treatment. (2)

Q7 A 50 years female with 2x3cm lump in the upper outer quadrant of the breast which she noticed 1 month ago. On examination the lump is firm to hard, non-tender and adherent to the overlying skin. Nipple is also pulled towards the lump. How will you manage her? *at Breast CAB breast* (5)

Q8 A 50 years old female presents with a nodular swelling in front of the neck for the past 6 years. She complains of palpitations and heat intolerance.

- a) How will you investigate this patient? *Graves* (2)
- b) Outline treatment plan. *Graves* (3)

*Graves* ) *Thyrotoxic*

Q.9- A 55 years male presents in the A&E with right-sided chest trauma. On examination he is tachypnoeic with RR of 30/min with paradoxical chest movement.

- a) What is the most likely diagnosis? *pneum* (2)
- b) How will you treat this patient? (3)

Q.10- A 45 years female presents with severe pain in epigastrium radiating to the back, there is a history of profuse vomiting for 1 day. She had H/O gall stones. On examination she is cyanosed, tachypnoeic and tachycardic with severe tenderness in epigastrium.

- a) What is your diagnosis? *Acute Pancreatitis* (1)
- b) How will you investigate? (2)
- c) Outline steps of treatment. (2)

- ~~Q.11~~ a) What are indications of elective splenectomy? (2)
- b) Discuss its complications. (3)

Q.12- A young lady presented with fracture tibia. She had a history of recurrent renal stones. On examination she took short tempered with a palpable lump on the right side of the neck.

- a) What is your diagnosis? (1)
- b) How will you manage this case? *Primary Hyperparathyroidism* (4)

Q.13- Write short notes on:

- a) Glasgow Coma Scale. (2.5)
- b) Congenital Hypertrophic Pyloric Stenosis. (2.5)