

S₂ Send up Proff.
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2nd Quarter Examination 2016

PAPER SURGERY SEQ'S

TIME ALLOWED 1 Hr 30min

MAX MARKS 50

1. A 45 years old female who had intermittent upper abdominal pain for the past 6 months, now presents with jaundice and high colored urine for 2 weeks. Abdominal examination shows deep tenderness in the Rt hypochondrium and epigastrium. Her LFTs shows bilirubin 4mg/ and alkaline phosphatase 350 IU. Discuss as under
 - a. Differential diagnosis *cholecystitis, Ductal Ectasia, cholelithiasis, ascending cholelithiasis* 6
 - b. How will you investigate her *Primary sclerosing cholelithiasis* 4
(1099 Bailey, 110 Dogar)
2. A 50 yrs old male banker presents with haemetemesis, 2-3 times a day for the past two days. On inquiry he admits passing tarry stools sometimes during the past 6 months. On examination pallor is the only positive finding.
 - a. Discuss the differential diagnosis *duodenal, peptic ulcer, oesophageal cancer* 6
 - b. How will you investigate this case *Liver LFT, Mallory Weiss tears, Bleeding time, HTP, Invasive pancreatic CA* 4
3. A 20 year male presents with pain Rt lower abdomen and occasional vomiting for the past 2 days. On examination he is having low grade fever, pulse rate 90/min and a vague mass in Rt lower quadrant.
 - a. What is the most likely diagnosis *Appendicitis* 4
(172 Dogar)
 - b. How will you manage this patient 6
4. A 50 years old female house wife presents with 2 days history of intermittent colicky abdominal pain, vomiting and constipation for the last 2 days. On examination, she is dehydrated, afebrile and normotensive. abdominal examination shows lower midline scar from previous hysterectomy and moderate distension with hyperactive bowel sounds.
 - a. What is the most likely diagnosis *Bowel obstruction by adhesion* 4
(153 Dogar, 1192 Bailey)
 - b. How will you manage her 1193
5. write short notes on the following
 - a. Hirschsprung's disease 131 D. (131 Dogar, 121 Bailey) 3
 - b. Pancreatic pseudocyst 12 D. (112 Dogar) 3
 - c. Congenital hypertrophic pyloric stenosis (113 Bailey) 4

appendectomy → 1199, 1202

1/2/16

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Surgery paper II

SEQ'S

Total marks: 65

⑥

Note: Attempt all question Each question has 5 marks

Time allowed: 2hr

Liver

Q=1. Describe the steps of Laparoscopic cholecystectomy.

(96 Dogar) 1109 Bailey

Ortho

Q=2 Classify fractures? How would you manage a case of open fracture of shaft of right femur?

(4,7 Dogar 374, 379 (2+3) 1109 Bailey)

Breast

Q=3 A 20 year old lady presents with a lump in right breast. The lump is 1.5cm in size and is firm, freely mobile and has no axillary lymph node palpable. How would you proceed to diagnosis and manage this case?

Fibroadenoma 1+4 328 D

(28 Dogar 807 Bailey)

Endo

Q=4 A 30 year female complains of lethargy, lassitude and weight gain. On examination she has cold intolerance, pale, puffy and slurred speech. Her pulse is 60/min.

(281 Dogar)

- a. What is your diagnosis? Hypothyroidism
- b. Name three signs you will look for?
- c. Name three diagnostic steps to confirm the diagnosis.

Puff. face
Horse neck
1 Thinny hairs
2 Slow heart rate

Trauma

Q=5 A 25 year old male sustained injury to his left lower chest and left upper abdomen in RTA. On examination there is bruising in left hypochondrium, his pulse was 110/min, B.P=90/60mm of Hg. He has tense, tender abdomen and has no sign of injury to the rest of his body. How would you manage this case?

Follow ATLS guidelines

(54 Dogar)

Gut

Q=6 A 55 year old male Laborer presents with absolute constipation, abdominal distension and generalized abdominal pain. He has vomited only once for the last 3 days. How would you proceed to diagnose and manage this case?

Intestinal obstruction (153)

Liver

Q=7 A 60 year old man presents with history of loss of appetite and weight loss with yellowish discoloration of his eyes for the last one month.

Dogar 1189 Bailey

- a. What is the diagnosis? Hepatocellular carcinoma 1
- b. How would you investigate this patient? 75D 2
- c. How will you prepare this patient for surgery? 76D 2

(75 Dogar) (2085 Bailey)

(177K UHS)

Q=1 A 20 year male patient presents in the OPD with c/o thin stream of micturation for the last 3 months. He gave history of urethral discharge.

(1365 Bailey)

Urology

- a. What is the diagnosis? urethral stricture (post gonococcal) 1
- b. How will you investigate? (256 Dogar) 158 2
- c. How will you treat this patient? 2

159 UHS
Q 10

Urology

Q=2 A 50 year female presents in the OPD with C/o painless haematuria since one month. Now she noticed a painless lump in the left loin.

(1304 Bailey)

(116 UHS)

- a. What is the diagnosis? R.C.C 1
- b. How will you manage this case? (1220 Dogar) 158 4

158 UHS
Q 9

Chest trauma

Q=10. What are different types of pneumothorax?

1333 Bailey

Open pneumothorax

How will you treat a patient of spontaneous pneumothorax?

2

Tension pneumothorax

Spontaneous

Q=11 A 20 year MBBS student presents in the OPD with complain of lump on the right side of the neck for 2 months. On examination multiple firm, matted Lymph nodes are palpable.

(242 UHS)

Cardiothoracic surgery

- a. What is the diagnosis? T.B lymphadenitis 1 218 UHS
- b. How will you investigate to reach the diagnosis? (157 Bailey) 2 Q 4
- c. How will you treat him? 2

UC → 132 Dogar, FAP → 144 Dogar

Q=12 A 45 year male presents in the OPD with c/o painless Bleeding per rectum for the last 2 month.

GI

Discuss three differential diagnosis Colon cancer 1.5+1.5+1.5 178 Dogar
Amoebic dysentery
Colitis, polyp

Q=13. Write a short note on;

Neuro

- a. Hirschsprung's disease 131D + 21 Bailey 2.5
- b. Glasgow coma scale 1129 B 342D 2.5

312 Bailey