

52

14175

# Department of Surgery

Marks 15

Time Allow 30 mints

Q1: A 30 years female presents with H/o colicky abdominal pain with vomiting she has three C-Section previously on examination abdomen is distended?

- 1) What is Probable Diagnose? Intestinal obstruction due to adhesia
- 2) How will you manage this case? 156 D

Q2: 70 years Old Man Presented with Bleeding P/R With For 5 month. He Has Significant Weight Loss He also c/abdomen Distances Of On P/R. Examination Irregular Mass palpable 3cm From Anal Warge?

- 1) What is Probable Diagnose? → Colorectal carcinoma Squamous cell CA
- 2) What Name Investigation To Confirm your Diagnose? of anal canal
- 3) Suggest Surgical Operation? (1266 Bailey)

Q3:

- 1) What's are the Primary Site's of Hemorrhoids? → 1 3, 7, 11 o'clock position
- 2) Describe different degrees of Hemorrhoids? 2 → 178 D
- 3) What is Goodsall's Rule? (182 Dozay)

Back

Relates the external opening of an anal fistula to its internal opening.

(2) First degree  
only bleeds

Second degree  
Prolapse but reduce spontaneously

Third degree  
Prolapse but ~~they~~ have to reduce manually

Fourth degree  
Prolapse and irreducible

52/

Hepatobiliary system

Department of Surgery



Class test

Time Allowed (30)  
Marks (20)

Q1: A 40 years Patient known case of Gall Stones Right Hypo-chondrium and high grade fever. On examination she has jaundice.

Pain

- d) What is your diagnosis?
- e) How will you investigate?
- f) Outline the treatment plan?

Cholangitis (101) 2  
Doezer) 3

Q2:

- c) Describe operative procedure of open Chole cystectomy?
- d) Write Short note on
  - III. Hydatid cyst of Liver?
  - IV. Metastatic Liver disease?

(97 Doezer) 3  
(1081 Bailey; 79 Doezer) 3  
(77 Doezer) 2

S2

# Hepatobiliary system

FINAL YEAR CLASS TEST SEQ. 5

3.18.2017  
5

Time allow 35min

1: A 65-year-old man complains of intense itching and jaundice of 6 weeks' duration. He has upper abdominal discomfort and his urine is deep yellow in color with pale colored stool. He has some weight loss. On examination he is deeply jaundiced with scratch marks all over his body; abdominal examination reveals a globular discrete mass in the right upper quadrant.

What is the diagnosis?  
How will you manage this patient?

CA of head of pancreas

4 142

Repeat  
131 UHS

2: A 45-year-old woman, who is on the waiting list for a laparoscopic cholecystectomy, presents as an emergency with severe epigastric pain radiating to the back and the rest of the abdomen of 3 hours duration. She has nausea, vomited a few times and has retching. On examination she is tachypnoeic, has tachycardia and a blood pressure of 110/60 mmHg. She is slightly icteric. Abdominal examination reveals a Cullen's sign, extreme tenderness all over the abdomen with rebound and rigidity.

What is your diagnosis?  
How will you manage?

Acute pancreatitis leading to peritonitis

4

Repeat

3: A 40 year male admitted with c/o epigastric pain and is diagnosed with Acute pancreatitis.

How will you predict the prognosis of this patient?  
Outline the systemic and local complications of Acute pancreatitis.

Ranson criteria (11 points) 1125

3. 10/17

Repeat

4: A 38-year-old woman is seen as an emergency complaining of severe right upper quadrant pain radiating to the back and epigastrium of 24 hours duration. She has vomited a few times and is feverish. On examination she is febrile, and slightly jaundiced; palpation of the right upper quadrant elicits extreme tenderness, which is exacerbated by taking a deep breath (positive Murphy's sign).

What is your diagnosis?  
How will you manage?

Acute cholecystitis 950

4

5: A 40-year-old F with known gallstones presented in OPD with complaints of recurrent right upper quadrant pain. Recently patient has developed jaundiced with fever and rigors. On examination there is RUQ tenderness.

What is your diagnosis?  
How will you manage?

CBD Stones 1 87 KUHS

4

Ascending cholangitis due to stones in CBD

- USG
- MRCP
- ERCP
- Bilirubin level ↑
- ALP ↑
- LFT'S
- liver biopsy.

- IV fluids
- Antibiotic
- vit k
- clotting abnormalities

- Endoscopic papillotomy
- Percutaneous trans hepatic cholangiography
- Cholecystectomy with T tube insertion.

# HEPATOBIILIARY SYSTEM

CLASS TEST

SEQ's

Total Marks:20

1. A 50 years old hypertensive female presents with severe pain in right hypochondrium with vomiting for 4 day, H/O flatulent dyspepsia and off & on pain in right upper quadrant for past 5 years. O/E Pulse= 105/min, Temp=101F R/R= 20/min and a globular tender mass is palpable in RHC.

*acute cholecystitis*

- a. What is your diagnosis? 1
- b. How will you manage her? *94 D* 4

2. 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 a H/O gall stones. On examination she is cyanosed, tachypnic and tachycardia with severe tenderness in epigastrium.

*Acute pancreatitis*

- a. What is your diagnosis? 1
- b. How will you investigate? *265* 2
- c. Outline steps of treatment. 2

3. A 60 year male presents in the OPD with complain of anorexia & weight loss since 3 months, itching all over the body and clay coloured stool and dark urine. O/E he is jaundiced, abdominal examination reveals palpable Gall bladder.

*CA head of pancreas*

- a. What is your diagnosis? *Pancreatic CA* 1
- b. How will investigate this patient. *265 LANC* 2
- c. Name treatments options for non operable disease. *Radio, Chemo, Palliative therapy* 2

*Table B. 1142*

- 4. Write a short note on;
  - a. Hydatid disease, of the, liver *1081 B* 2.5
  - b. Indications for elective splenectomy. *86 D* 2.5

*ERCP, D.M.Kcat Analgesia (Pained)*