

(LP 973)

AUGUST 2019

Sub. Code: 1973

M.Ch. – HEPATO PANCREATICO BILIARY SURGERY

Paper III – PB SURGERY – PANCREAS AND BILIARY

Q.P. Code: 181973

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Describe the etiology and pathogenesis of chronic calcific pancreatitis.
2. Describe the applications of magnetic resonance cholangio-pancreatography in disorders of the hepato-pancreato-biliary system.

II. Write notes on:

(10 x 7 = 70)

1. Radical lymphadenectomy in carcinoma head of pancreas.
2. Left sided portal hypertension.
3. Laparoscopic distal pancreatectomy.
4. Diagnosis of Neuroendocrine tumors of the pancreas.
5. Nuclear scintigraphy in HPB disorders.
6. Management of hepatolithiasis.
7. Mirizzi syndrome.
8. Management of pancreatic neuroendocrine tumors.
9. Kasai's portoenterostomy.
10. Neoadjuvant therapy in carcinoma head of pancreas.

(MCH 0821)

AUGUST 2021

Sub. Code: 1973

M.Ch. – HEPATO PANCREATICO BILIARY SURGERY

Paper III – PB SURGERY – PANCREAS AND BILIARY

Q.P. Code: 181973

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Evaluation and management of mucinous neoplasms of pancreas.
2. Management of intrahepatic cholangiocarcinoma.

II. Write notes on:

(10 x 7 = 70)

1. Lemmel syndrome.
2. Locally advanced pancreatic cancer.
3. Biliary access loops.
4. Secondary biliary cirrhosis.
5. Hereditary pancreas.
6. Haemobilia.
7. Caroli's disease.
8. Intraoperative choledochoscopy.
9. Biliary cystadenoma.
10. Pancreatic head mass in chronic pancreatitis.

THE TAMIL NADU DR.M.G.R. MEDICAL UNIVERSITY

(MCH 0822)

AUGUST 2022

Sub. Code: 1973

M.Ch. – HEPATO PANCREATICO BILIARY SURGERY

Paper III – PB SURGERY – PANCREAS AND BILIARY

Q.P. Code: 181973

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Borderline resectable pancreatic cancer.
2. Portal annular pancreas – definition, classification, diagnosis and management during pancreaticoduodenectomy.

II. Write notes on:

(10 x 7 = 70)

1. Zones of venous involvement of the portal venous system by pancreatic cancer.
2. Pancreatic tuberculosis.
3. Techniques of pancreaticojejunostomy after pancreaticoduodenectomy.
4. Incidentally detected carcinoma gallbladder.
5. Primary common bile duct stones.
6. Factors determining long term outcome after surgery for benign bile duct stricture.
7. Endocrine and exocrine insufficiency after pancreatic resection.
8. Portal vein aneurysm.
9. Indications for cholecystectomy in patients with asymptomatic gallstones.
10. Appleby procedure.

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(MCH 0124)

JANUARY 2024

Sub. Code: 1973

M.Ch. – HEPATO PANCREATICO BILIARY SURGERY

PAPER III – PB SURGERY – PANCREAS AND BILIARY

Q.P. Code: 181973

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Post pancreaticoduodenectomy complications and management options.
2. Carcinoma Gall bladder – management strategies.

II. Write notes on:

(10 x 7 = 70)

1. Groove Pancreatitis.
2. Choledocholithiasis.
3. Bile leak following Laparoscopic cholecystectomy.
4. Intracholecystic papillary neoplasm of gallbladder (ICPN).
5. Mucocoele of Gall bladder.
6. Current status of Pancreatic transplantation.
7. Isolated hepatic duct stricture following Cholecystectomy.
8. Current guidelines for the management of acute cholecystitis.
9. Solid Pseudopapillary Epithelial Neoplasm (SPEN) – Pancreas.
10. Disconnected Pancreatic Duct Syndrome (DPDS).

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(MCH 0225)

FEBRUARY 2025

Sub. Code: 1973

M.Ch. BRACH XIII – HEPATO PANCREATICO BILIARY SURGERY

PAPER III – PB SURGERY – PANCREAS AND BILIARY

Q.P. Code: 181973

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Pathogenesis of chronic pancreatitis. Describe the various surgical options for treatment of chronic pancreatitis and their indications
2. Define portal cavernoma cholangiopathy. Discuss pathogenesis, prevalence, clinical features, diagnosis, natural history and treatment.

II. Write notes on:

(10 x 7 = 70)

1. Standard lymphadenectomy in surgery for pancreatic ductal adenocarcinoma.
2. Post pancreatectomy haemorrhage.
3. CT severity index for pancreatitis.
4. Outcomes of resection for patients with pancreatic cancer with hepatic metastases and factors affecting outcome.
5. Transduodenal ampullectomy – indications and technique.
6. Secondary metastases of tumours to the pancreas.
7. Management of a pregnant woman with choledocholithiasis and cholangitis.
8. Biliary tract “pseudotumours”.
9. Evaluation of post-cholecystectomy bile leak.
10. Asymptomatic bile duct dilatation.
