

**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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