

**M.Ch. – SURGICAL GASTROENTEROLOGY AND PROCTOLOGY**

**Paper III – SURGICAL GASTROENTEROLOGY RELATED TO  
HEPATOBIILIARY AND PANCREATIC DISEASES**

*Q.P.Code: 181753*

**Time: Three Hours**

**Maximum: 100 Marks**

**I. Elaborate on:**

**(2 x 15 = 30)**

1. Discuss the various methods for Liver parenchymal transection.
2. Discuss the current indications and methods of surgical intervention in portal hypertension.

**II. Write notes on:**

**(10 x 7 = 70)**

1. Mesenchymal hamartoma liver.
2. Portal venous embolization.
3. Liver first approach in colorectal liver metastases.
4. Pancreatic Intraepithelial Neoplasia.
5. Management of grade V liver Injury.
6. Severe Acute Pancreatitis.
7. Step up Approach in Pancreatic Necrosis.
8. Modified Sendai criteria.
9. Management of postoperative pancreatic fistula.
10. Laparoscopic Bile duct Injury classification of Strasberg.

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