

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

**(MCH 0124)**

**JANUARY 2024**

**Sub. Code: 1972**

**M.Ch. – HEPATO PANCREATICO BILIARY SURGERY**

**PAPER II – HPB SURGERY – LIVER AND TRANSPLANTATION**

*Q.P. Code: 181972*

**Time: Three Hours**

**Maximum: 100 Marks**

**I. Elaborate on:**

**(2 x 15 = 30)**

1. Early graft loss in Adult Live-donor Liver transplantation.
2. Blunt Liver Trauma. Diagnosis and Current management strategies.

**II. Write notes on:**

**(10 x 7 = 70)**

1. Intrahepatic Cholangiocarcinoma.
2. Biliary complication and risk factors for biliary complications after liver transplantation from donation after cardiac death (DCD) donors.
3. Intraoperative doppler ultrasound during liver transplantation.
4. The role of Transplant Authority of Tamil Nadu (TRANSTAN).
5. Liver Abscess.
6. Hepatic adenoma.
7. The Couinaud classification to describe functional liver anatomy.
8. Side branch IPMN.
9. Domino liver transplantation.
10. Hepatocellular carcinoma. Current curative strategies.

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