

Rajiv Gandhi University of Health Sciences, Karnataka

Fellowship Examination – 18-Feb-2025

Time: 3 Hours**Max. Marks: 100**

LIVER TRANSPLANT AND HPB SURGERY – PAPER-II

QP Code: 4226

Your answers should be specific to the questions asked
Draw neat labeled diagrams wherever necessary

Answer All The Questions**10 X 10 = 100 Marks**

1. Inborn errors of metabolism needing a liver transplantation
2. Write a note on Genomic characterization of HCC. How does it help in prognostication of the disease?
3. Steps of implantation for a modified right lobe graft in living donor liver transplantation. Mention the complications that can occur following transplant
4. Perioperative fluid management of liver transplant recipient. Add a note of invasive monitoring of hemodynamics in these patients
5. A 3 month old baby with biliary atresia and failed kasai's underwent a living donor liver transplantation. Post operatively the baby has high drain output with elevated triglyceride level in the drain fluid. How do you manage the patient next?
6. Post-transplant lymphoproliferative disorders (PTLD)
7. Graft versus host disease
8. Role of biological immunosuppressive agents following liver transplantation
9. Strategies that can be followed in augmentation of liver remnant for hepatic resection. Add a note on the role of Nuclear scintigraphy
10. Primary biliary cirrhosis: Etiopathogenesis, clinical features and management

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