

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

[DM 0822]

AUGUST 2022

Sub. Code :1474

D.M. – HEPATOLOGY

**Paper IV – RECENT ADVANCES IN HEPATOBILIARY AND
PANCREATIC SYSTEMS**

Q.P. Code: 161474

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on: **(2 x 15 = 30)**

1. Discuss in detail the Etiopathogenesis, diagnostic criteria and management of MAFLD.
2. Approach to bacterial infections and prevalence of multidrug – resistant bacteria in hospitalized patients with liver cirrhosis.

II. Write notes on: **(10 x 7 = 70)**

1. Cholangioscopy.
2. Hyponatremia in Cirrhosis – Clinical Manifestations and Management.
3. Diagnosis of Sarcopenia in patients with cirrhosis.
4. Liver transplant outcome in India.
5. Endohepatology : current status and perspectives.
6. Clinical efficacy and safety of external radiotherapy combined with sorafenib in the treatment of hepatocellular carcinoma.
7. Non-invasive methods for iron overload evaluation in dysmetabolic patients.
8. Endoscopic advances in management of pancreatic cancer.
9. Chronic Hepatitis B in India.
10. EUS criteria for diagnosis of chronic pancreatitis.
