

(DM 0221)

FEBRUARY 2021

Sub. Code: 1471

D.M. – HEPATOLOGY

**Paper I – APPLIED BASIC SCIENCES OF LIVER AND BILIARY
SYSTEM INCLUDING PANCREAS**

Q.P. Code: 161471

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Liver metastases in patient with colorectal carcinoma: management.
2. Non invasive assessment of liver fibrosis: techniques, clinical utility.

II. Write notes on:

(10 x 7 = 70)

1. Stains used to analyse liver biopsy.
2. Use of viscoelastic tests in hepatology.
3. Hepatitis B Flare.
4. Autoimmune Hepatitis: types, diagnosis.
5. Parasitic diseases affecting the liver.
6. Myeloproliferative neoplasms in Budd Chiari Syndrome.
7. Hepatitis E in pregnancy.
8. Tests to diagnose peritoneal Tuberculosis.
9. Amyloidosis of liver.
10. Risk factors for Hepatocellular Carcinoma.
