

MEDICAL GASTROENTEROLOGY**PAPER-II**Time: 3 hours
Max. Marks:100

GASTRO/D/20/10/II

Important Instructions:

- **You are provided with 5 answer sheet booklets. Each individual answer sheet booklet consists of 10 pages excluding the covering jackets.**
- **Answers to all the questions must be attempted within these 5 answer sheet booklets which must be later tagged together at the end of the exam.**
- **No additional supplementary answer sheet booklet will be provided.**
- Attempt all questions in order.
- Each question carries 10 marks.
- Read the question carefully and answer to the point neatly and legibly.
- Do not leave any blank pages between two answers.
- Indicate the question number correctly for the answer in the margin space.
- Answer all the parts of a single question together.
- Start the answer to a question on a fresh page or leave adequate space between two answers.
- Draw table/diagrams/flowcharts wherever appropriate.

Write short notes on:

1. Describe the following in context of inflammatory bowel disease: 5+5
 - a) Treat the target.
 - b) Therapeutic drug monitoring.
2.
 - a) Current and evolving therapeutic drugs for non-alcoholic fatty liver disease. 7+3
 - b) Is the change of its nomenclature to MAFLD justified? Give reasons for your argument.
3. In relation to acute on chronic liver failure(ACLF): 4+6
 - a) Assessment and prognostication of ACLF
 - b) Management of ACLF
4.
 - a) Treatment of chronic hepatitis B in patients with chronic renal failure. 5+5
 - b) Treatment and monitoring of Hepatitis B Virus infection in patients with NHL undergoing chemotherapy.
5.
 - a) Portal vein thrombosis in patients with cirrhosis and its management. 5+5
 - b) Management of acute mesenteric ischemia.
6. Describe following characteristics that differentiate intestinal tuberculosis from Crohn's disease: 2+2+2+2+2
 - a) Clinical
 - b) Endoscopic features
 - c) Histological features
 - d) Radiological features
 - e) Microbiological features

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7. Hepatorenal syndrome: 3+3+4
a) Definition.
b) Classification.
c) Management.
8. a) Pathophysiology and management of pruritus in liver diseases. 5+5
b) Assessment and implication of sarcopenia in liver diseases.
9. a) Efficacy of midodrine in refractory ascites. 5+5
b) Management of hyponatremia in cirrhosis
10. In relation to alcoholic hepatitis, please explain: 5+5
a) Methods used to assess the severity of disease.
b) Role of liver transplantation in its management.

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