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# **GASTROENTEROLOGY**

### PAPER-II

Time: 3 hours Max. Marks: 100 GASTRO/D/19/10/II

## **Important Instructions:**

- 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. a) Indications of treatment and treatment endpoints in 4+3+3 management of chronic Hepatitis B.
  - b) Management of chronic Hepatitis B in pregnancy.
  - c) cccDNA and its clinical significance in chronic Hepatitis B.
- a) Management of Gall bladder polyps.
   b) Management of incidentally detected carcinoma in post cholecystectomy GB specimen.
  - c) Post cholecystectomy syndrome.
- 3. a) Compare the different diagnostic criteria of ACLF. 3+3+4
  - b) Liver transplantation in severe alcoholic hepatitis.
  - c) Newer treatment options in ACLF.
- 4. a) Enumerate and describe surgeries in peptic ulcer disease. 3+3+2+2
  - b) Complications of vagotomy.
  - c) Mechanism of action of Proton pump inhibitors (PPI).
  - d) Adverse effects of PPI.
- 5. a) Pathogenesis of irritable bowel syndrome (IBS). 3+4+3
  - b) Compare the Rome 3, Rome 4 and the Asian criteria of IBS.
  - c) Recent developments in pharmacotherapy of IBS.
- 6. a) Aetiology of Budd Chiari syndrome. 3+3+4
  - b) Diagnosis of Budd Chiari syndrome.
  - c) Scores and management of Budd Chiari syndrome.
- 7. a) Pathophysiology of pain in chronic pancreatitis. 4+2+2+2
  - b) Medical management of pain in chronic pancreatitis.
  - c) Endoscopic management of pain in chronic pancreatitis.
  - d) Surgical management of pain in chronic pancreatitis.

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FINAL EXAM
DECEMBER 2019

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8.	b)	Causes of obscure GI bleed. Diagnostic modalities of small bowel bleed. Use of Argon plasma coagulation in Gastroenterology.	3+4+3
9.	b)	Assessment of Perianal Crohn's disease. Surgery in Crohn's disease. Mention five histological difference between Crohn's disease and intestinal Koch's.	4+3+3
10.	b)	Vascular anatomy of common bile duct. Natural history of portal cavernoma cholangiopathy (PCC). Treatment of PCC.	3+3+4

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