

# National Board of Examinations

**Question Paper Name :** DrNB Medical Gastroenterology Paper3

**Is this Group for Examiner? :** No

**Enable Mark as Answered Mark for Review and Clear Response :** Yes

**Question Number : 1 Question Type : SUBJECTIVE**

- a) Chromoendoscopy. [3]
- b) Narrow band imaging. [3]
- c) Confocal Laser endomicroscopy. [4]

**Question Number : 2 Question Type : SUBJECTIVE**

Post ERCP pancreatitis: Risk factors and prevention. [5+5]

**Question Number : 3 Question Type : SUBJECTIVE**

- a) Endoscopic management of chronic pancreatitis pain. [5]
- b) Recent techniques for management of WON. [5]

**Question Number : 4 Question Type : SUBJECTIVE**

- a) Role of endoscopy in bleeding peptic ulcer. [5]
- b) New techniques in management of gastric varices. [5]

**Question Number : 5 Question Type : SUBJECTIVE**

Spontaneous bacterial peritonitis: Pathogenesis, treatment and prophylaxis (primary and secondary). [4+3+3]

**Question Number : 6 Question Type : SUBJECTIVE**

- a) Metagenomics and epigenetics. [4]
- b) Metabolomics and metaproteomics, and their role in GI diseases. [6]

**Question Number : 7 Question Type : SUBJECTIVE**

Endoscopic bariatric therapy: Indications, various modalities & complications. [3+4+3]

**Question Number : 8 Question Type : SUBJECTIVE**

- a) Screening approach for colorectal malignancy and role of artificial intelligence. [5]
- b) Primary and secondary chemoprevention for colorectal malignancy. [5]

**Question Number : 9 Question Type : SUBJECTIVE**

- a) GI manifestations of dengue fever. [4]
- b) IBD and Covid-19. [3]
- c) Endoscopy in immunocompromised patient. [3]

**Question Number : 10 Question Type : SUBJECTIVE**

- a) Radiotherapy in hepatocellular carcinoma. [3]
- b) Systemic therapy in hepatocellular carcinoma. [3]
- c) How will modification of Barcelona Clinic Liver Cancer Staging System impact treatment of hepatocellular carcinoma? [4]