

National Board of Examinations

Question Paper Name :	DrNB Medical Gastroenterology Paper2
Subject Name :	DrNB Medical Gastroenterology Paper2
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DrNB Medical Gastroenterology Paper2

Group Number :	1
Group Id :	3271872519
Group Maximum Duration :	0
Group Minimum Duration :	180
Show Attended Group? :	No
Edit Attended Group? :	No
Group Marks :	100
Is this Group for Examiner? :	No
Examiner permission :	Cant View
Show Progress Bar? :	No

DrNB Medical Gastroenterology Paper2

Section Id :	3271872522
Section Number :	1
Section type :	Offline

Mandatory or Optional :	Mandatory
Number of Questions to be attempted :	10
Section Marks :	100
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Maximum Instruction Time :	0
Sub-Section Number :	1
Sub-Section Id :	3271872526
Question Shuffling Allowed :	No
Is Section Default? :	null

Question Number : 1 Question Id : 32718725423 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

Please write your answers in the answer booklet within the allotted pages as follows:-

Question Number	Answer to be attempted within	Question Number	Answer to be attempted within
Q. 1	Page 1-5	Q. 6	Page 26-30
Q. 2	Page 6-10	Q. 7	Page 31-35
Q. 3	Page 11-15	Q. 8	Page 36-40
Q. 4	Page 16-20	Q. 9	Page 41-45
Q. 5	Page 21-25	Q. 10	Page 46-50

1. a) Pathophysiology of ulcerative colitis. [5]
- b) Positioning of small molecules in management of ulcerative colitis. [5]

Question Number : 2 Question Id : 32718725424 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

- a) Clinical classification of functional constipation. [3]
- b) Types of anorectal dyssynergia on manometry. [3]
- c) Pharmacotherapy in constipation. [4]

Question Number : 3 Question Id : 32718725425 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

- a) Discuss molecular pathogenesis of Wilson's disease. [4]
- b) Dietary counselling and pharmacotherapy of Wilson's disease. [4]
- c) Monitoring efficacy of treatment. [2]

Question Number : 4 Question Id : 32718725426 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

- a) Indications of EUS + FNAC/B in cystic lesion of pancreas. [4]
- b) Interpretation of cystic fluid analysis in various cystic lesion of pancreas. [3]
- c) Surveillance (methods and interval) for cystic lesion of pancreas. [3]

Question Number : 5 Question Id : 32718725427 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

- a) Classification of choledochal cyst. [3]
- b) Classification of hilar cholangiocarcinoma. [3]
- c) Post cholecystectomy syndrome. [4]

Question Number : 6 Question Id : 32718725428 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

- a) Describe BCLC staging of hepatocellular carcinoma. [4]
- b) Write a note on treatment stage migration. [3]

c) Indications of liver resection in HCC in cirrhosis. [3]

Question Number : 7 Question Id : 32718725429 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

a) What are the imaging modalities to assess the strictures in inflammatory bowel disorders? [3]

b) How do you differentiate inflammatory from fibrotic stricture in inflammatory bowel disease based on imaging? [2]

c) What are the radiological differentiations of Crohn's disease from ileocecal tuberculosis? [5]

Question Number : 8 Question Id : 32718725430 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

a) Colonic ischemia – clinical features. [3]

b) Risk factors associated with poor outcome in colonic ischemia. [3]

c) Algorithmic approach in management of colonic ischemia. [4]

Question Number : 9 Question Id : 32718725431 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

a) Assessment of pancreatic exocrine function. [5]

b) Medical management of pain in chronic pancreatitis. [5]

Question Number : 10 Question Id : 32718725432 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

a) What are the predictors of progression in patients with primary biliary cholangitis (PBC)? [3]

b) Management of primary biliary cholangitis and assessment of treatment efficacy. [4]

c) Management of pruritus in PBC. [3]