

National Board of Examinations

Question Paper Name :	DrNB Medical Gastroenterology Paper1
Subject Name :	DrNB Medical Gastroenterology Paper1
Creation Date :	2024-05-15 21:34:06
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Share Answer Key With Delivery Engine :	No
Actual Answer Key :	No

DrNB Medical Gastroenterology Paper1

Group Number :	1
Group Id :	3271871965
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 Paper1

Section Id :	3271871968
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 :	3271871972
Question Shuffling Allowed :	No
Is Section Default? :	null

Question Number : 1 Question Id : 32718725833 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) Measures of Central Tendency. [4]
- b) Parametric and non parametric tests. [3]
- c) Analysis of variance. [3]

Question Number : 2 Question Id : 32718725834 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

Novel concepts in pathogenesis and management of functional dyspepsia. [5+5]

Question Number : 3 Question Id : 32718725835 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) Management of H.pylori infection: Current guidelines. [5]
- b) Diagnosis & management of acute hepatic porphyrias. [2+3]

Question Number : 4 Question Id : 32718725836 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

Etiology, diagnosis and endoscopic management of benign tracheo-esophageal fistula. [3+3+4]

Question Number : 5 Question Id : 32718725837 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) CRISPR/CAS 9 editing and its uses in luminal gastroenterology. [5]
- b) Abdominal tuberculosis management. [5]

Question Number : 6 Question Id : 32718725838 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) Intestinal permeability measurement, its implications in critical illness and measures of restoration. [5]
- b) Nutrition management in acute pancreatitis. [5]

Question Number : 7 Question Id : 32718725839 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

Anatomy, pathophysiology and clinical significance of gastro-esophageal (GE) junction. [3+3+4]

Question Number : 8 Question Id : 32718725840 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

Biomarkers for diagnosis and typing of acute kidney injury in cirrhosis. [5+5]

Question Number : 9 Question Id : 32718725841 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

Define sarcopenia, measures to assess sarcopenia, implications and its management in chronic diseases. [2+3+2+3]

Question Number : 10 Question Id : 32718725842 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

Gut-brain-axis:

- a) Elaborate concept. [5]
- b) Implications in management of luminal diseases. [5]