

National Board of Examinations

Question Paper Name :	DNB General Surgery Paper4
Subject Name :	DNB General Surgery Paper4
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Share Answer Key With Delivery Engine :	No
Actual Answer Key :	No

DNB General Surgery Paper4

Group Number :	1
Group Id :	3271871318
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

DNB General Surgery Paper4

Section Id :	3271871321
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 :	3271871325
Question Shuffling Allowed :	No
Is Section Default? :	null

Question Number : 1 Question Id : 32718712232 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. Briefly discuss the etiology, clinical features, diagnosis and management of a 40 years old male patient presenting with chronic pelvic pain syndrome. [2+2+2+4]

Question Number : 2 Question Id : 32718712233 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

Briefly discuss the diagnosis and management of non-muscle invasive bladder cancer. [3+7]

Question Number : 3 Question Id : 32718712234 Question Type : SUBJECTIVE Consider As

Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

Briefly discuss the indications, operative technique and complications of retroperitoneal lymph node dissection. [2+6+2]

Question Number : 4 Question Id : 32718712235 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

Enumerate causes of bilious vomiting in infancy. Briefly discuss the presentation and management of intussusception in a nine months old infant. [2+2+6]

Question Number : 5 Question Id : 32718712236 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

Briefly discuss the mechanism, clinical presentation, diagnosis and management of chronic subdural hematoma. [2+2+2+4]

Question Number : 6 Question Id : 32718712237 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

Briefly discuss the risk factors, clinical presentation, evaluation and treatment of bronchopleural fistula. [2+2+2+4]

Question Number : 7 Question Id : 32718712238 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

Briefly discuss the techniques of breast biopsy for palpable lesions and nonpalpable lesions (diagnosed on sonomammography). [4+6]

Question Number : 8 Question Id : 32718712239 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) Immunological basis of allograft rejection. [5]
- b) Donation after circulatory death donors. [5]

Question Number : 9 Question Id : 32718712240 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) Genomic studies in medullary carcinoma thyroid. [5]
- b) Response evaluation criteria in solid tumors (RECIST). [5]

Question Number : 10 Question Id : 32718712241 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

Briefly discuss the use of tumor biomarkers in clinical practice. [10]