

National Board of Examinations

Question Paper Name :	DNB General Surgery Paper1
Subject Name :	DNB General Surgery Paper1
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Actual Answer Key :	No

DNB General Surgery Paper1

Group Number :	1
Group Id :	3271871953
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 Paper1

Section Id :	3271871956
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 :	3271871960
Question Shuffling Allowed :	No
Is Section Default? :	null

Question Number : 1 Question Id : 32718726463 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) Principles of cutting and coagulation mode in electrosurgery. [5]
- b) Technique of fascial closure in midline laparotomy. [5]

Question Number : 2 Question Id : 32718726464 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) Damage control surgery. [5]
- b) Prophylaxis for DVT. [5]

Question Number : 3 Question Id : 32718726465 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) Use of surgical staplers for bowel anastomosis. [5]
- b) Lymphatic drainage of testis. [5]

Question Number : 4 Question Id : 32718726466 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 hemorrhagic shock. [5]
- b) Management of retroperitoneal hematoma. [5]

Question Number : 5 Question Id : 32718726467 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 suture materials used in general surgery. [5]
- b) Synthesis of adrenocortical hormones. [5]

Question Number : 6 Question Id : 32718726468 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) Fractures of the facial skeleton. [5]
- b) Limb compartment syndrome. [5]

Question Number : 7 Question Id : 32718726469 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 is meant by the 'p' value? [3]
- b) What are 'confidence intervals' in data analysis? [3]
- c) What is 'Standard Deviation'? [4]

Question Number : 8 Question Id : 32718726470 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) Briefly describe the causes of fever on post operative day 2 in a 50 year old patient who has been operated for rectal carcinoma. [5]
- b) Describe the preoperative preparation of a patient of pheochromocytoma. [5]

Question Number : 9 Question Id : 32718726471 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) High resolution oesophageal manometry. [5]
- b) Urodynamic studies. [5]

Question Number : 10 Question Id : 32718726472 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 anesthetic issues during laparoscopic surgery? [5]
- b) Describe types of wound dressings. [5]