

# National Board of Examinations

<b>Question Paper Name :</b>	DNB General Surgery Paper4
<b>Subject Name :</b>	DNB General Surgery Paper4
<b>Creation Date :</b>	2024-10-21 16:16:00
<b>Duration :</b>	180
<b>Total Marks :</b>	100
<b>Display Marks:</b>	No
<b>Share Answer Key With Delivery Engine :</b>	No
<b>Actual Answer Key :</b>	No

## DNB General Surgery Paper4

<b>Group Number :</b>	1
<b>Group Id :</b>	3271872747
<b>Group Maximum Duration :</b>	0
<b>Group Minimum Duration :</b>	180
<b>Show Attended Group? :</b>	No
<b>Edit Attended Group? :</b>	No
<b>Break time :</b>	0
<b>Group Marks :</b>	100

## DNB General Surgery Paper4

<b>Section Id :</b>	3271872750
<b>Section Number :</b>	1
<b>Section type :</b>	Offline
<b>Mandatory or Optional :</b>	Mandatory
<b>Number of Questions :</b>	10
<b>Number of Questions to be attempted :</b>	10
<b>Section Marks :</b>	100
<b>Maximum Instruction Time :</b>	0
<b>Sub-Section Number :</b>	1
<b>Sub-Section Id :</b>	3271872754
<b>Question Shuffling Allowed :</b>	No

**Question Number : 1 Question Id : 32718728754 Question Type : SUBJECTIVE Consider As Subjective : Yes**

**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. Explain testicular development, evaluation and management of undescended testis. [3+3+4]

**Question Number : 2 Question Id : 32718728755 Question Type : SUBJECTIVE Consider As Subjective : Yes**

**Correct Marks : 10**

- a) Ureteric colic. [5]
- b) Neurogenic bladder. [5]

**Question Number : 3 Question Id : 32718728756 Question Type : SUBJECTIVE Consider As Subjective : Yes**

**Correct Marks : 10**

- a) What are the causes of bilateral hydronephrosis? [4]
- b) A young male presented with oliguria, pain in both renal angle without any fever. On imaging, 13 mm right lower ureteric stone and 15 mm left ureteric stone and bilateral gross hydronephrosis, with S. Creatinine 4.5 mg/dL. How will you manage him? [6]

**Question Number : 4 Question Id : 32718728757 Question Type : SUBJECTIVE Consider As Subjective : Yes**

**Correct Marks : 10**

Enumerate indications and contraindications of liver transplant and write a note on extended donor criteria for liver transplant. [3+3+4]

**Question Number : 5 Question Id : 32718728758 Question Type : SUBJECTIVE Consider As Subjective : Yes**

**Correct Marks : 10**

- a) Surgical safety check list. [5]
- b) DVT prophylaxis for major surgical procedures. [5]

**Question Number : 6 Question Id : 32718728759 Question Type : SUBJECTIVE Consider As Subjective : Yes**

**Correct Marks : 10**

A 38-year-old male patient with straddle injury presented with hematuria, blood at meatus and perineal hematoma. Discuss emergency evaluation and management. [5+5]

**Question Number : 7 Question Id : 32718728760 Question Type : SUBJECTIVE Consider As Subjective : Yes**

**Correct Marks : 10**

Describe types of organ transplant, warm and cold ischemic time for transplantation. Discuss renal transplantation - its indications, patient selection and surgery for donor and recipient. [3+2+5]

**Question Number : 8 Question Id : 32718728761 Question Type : SUBJECTIVE Consider As Subjective : Yes**

**Correct Marks : 10**

- a) Recent advancement in ERCP. [5]
- b) Role of Radiofrequency Ablation as non- surgical treatment option of thyroid nodules. [5]

**Question Number : 9 Question Id : 32718728762 Question Type : SUBJECTIVE Consider As Subjective : Yes**

**Correct Marks : 10**

- a) e TEP RS for ventral hernia. [5]
- b) Apnea test to diagnose brain death. [5]

**Question Number : 10 Question Id : 32718728763 Question Type : SUBJECTIVE Consider As Subjective : Yes**

**Correct Marks : 10**

- a) Role of microvascular surgery in today's surgical practice. [5]
- b) Endoscopic resection for early gastric carcinoma. [5]