

# National Board of Examinations

<b>Question Paper Name :</b>	DrNB Urology Paper3
<b>Subject Name :</b>	DrNB Urology Paper3
<b>Creation Date :</b>	2021-08-26 19:34:31
<b>Duration :</b>	180
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<b>Display Marks:</b>	No

## DrNB Urology Paper3

<b>Group Number :</b>	1
<b>Group Id :</b>	327187445
<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
<b>Is this Group for Examiner? :</b>	No

## DrNB Urology Paper3

<b>Section Id :</b>	327187448
<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>Enable Mark as Answered Mark for Review and Clear Response :</b>	Yes
<b>Sub-Section Number :</b>	1
<b>Sub-Section Id :</b>	327187452
<b>Question Shuffling Allowed :</b>	No

**Question Number : 1 Question Id : 3271872971 Question Type : SUBJECTIVE**

**Correct Marks : 10**

What is post-obstructive diuresis? How do you manage it? [4+6]

**Question Number : 2 Question Id : 3271872972 Question Type : SUBJECTIVE**

**Correct Marks : 10**

Discuss management options for 16mm Calculus in the upper ureter with moderate HDUN in a 20 years old female. Enumerate energy sources for intracorporeal lithotripsy and their merits and demerits. [4+2+4]

**Question Number : 3 Question Id : 3271872973 Question Type : SUBJECTIVE**

**Correct Marks : 10**

Describe Studer's neo-bladder. Describe the possible short term and long term complications with management. [4+6]

**Question Number : 4 Question Id : 3271872974 Question Type : SUBJECTIVE**

**Correct Marks : 10**

Enumerate the causes of hyponatremia. Describe clinical features and outline the management. [3+3+4]

**Question Number : 5 Question Id : 3271872975 Question Type : SUBJECTIVE**

**Correct Marks : 10**

a) Ga-PSMA-PET-CT. [5]

b) Lu-therapy. [5]

**Question Number : 6 Question Id : 3271872976 Question Type : SUBJECTIVE**

**Correct Marks : 10**

What are the clinical features of ADPKD? What are the principles of management of this disease?

[5+5]

**Question Number : 7 Question Id : 3271872977 Question Type : SUBJECTIVE**

**Correct Marks : 10**

What is regenerative therapy? What is the current status of regenerative therapies in Urology?

[3+7]

**Question Number : 8 Question Id : 3271872978 Question Type : SUBJECTIVE**

**Correct Marks : 10**

What are the hereditary/familial syndrome associated with renal tumours? Briefly describe features of von-Hippel Lindau disease. What are the principles of management of this disease?

[3+3+4]

**Question Number : 9 Question Id : 3271872979 Question Type : SUBJECTIVE**

**Correct Marks : 10**

Define renal grafts rejection. How to diagnose it? What are the newer anti-rejection drugs in renal transplant patient? [3+3+4]

**Question Number : 10 Question Id : 3271872980 Question Type : SUBJECTIVE**

**Correct Marks : 10**

Discuss the steps of Retro-Peritoneoscopic Nephrectomy. What are the advantages and disadvantages of retro-peritoneoscopic nephrectomy? [4+3+3]