

National Board of Examinations

Question Paper Name :	DrNB Urology Paper3
Subject Name :	DrNB Urology Paper3
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Actual Answer Key :	No

DrNB Urology Paper3

Group Number :	1
Group Id :	3271872565
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 Urology Paper3

Section Id :	3271872568
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 :	3271872572
Question Shuffling Allowed :	No
Is Section Default? :	null

Question Number : 1 Question Id : 32718726123 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) Describe the lymphatic drainage of bladder. [4]
- b) Discuss extent of lymphadenectomy and its role with radical cystectomy. [6]

Question Number : 2 Question Id : 32718726124 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) Non-surgical management of erectile dysfunction. [6]
- b) Adverse effects of intracavernosal injection therapy for erectile dysfunction. [4]

Question Number : 3 Question Id : 32718726125 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) Illustrate various systematic prostate biopsy techniques. [6]
- b) What is fusion biopsy? Discuss various means of achieving fusion for taking prostatic biopsy. [4]

Question Number : 4 Question Id : 32718726126 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) Surgical anatomy of adrenal glands. [6]
- b) Enumerate indications for bilateral adrenalectomy. [4]

Question Number : 5 Question Id : 32718726127 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) Describe developmental changes in glomerular filtration rate and tubular function that happen in a neonate kidney after birth. [3]
- b) What are the most common causes of antenatal hydronephrosis with their relative incidence? [3]
- c) How will you manage a newborn diagnosed as unilateral hydronephrosis on antenatal ultrasound after birth? [4]

Question Number : 6 Question Id : 32718726128 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 indications of testicular biopsy for infertility? [6]
- b) Discuss the limitations of testicular biopsy for sperm extraction. [4]

Question Number : 7 Question Id : 32718726129 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 risk factors for development of a renal abscess? [5]
- b) Describe management of renal abscess. [5]

Question Number : 8 Question Id : 32718726130 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) Von-Hippel Lindau disease and its diagnosis. [6]
- b) Discuss management of pheochromocytoma diagnosed in pregnancy in a patient with VHL. [4]

Question Number : 9 Question Id : 32718726131 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

Discuss the current role of adjuvant therapy after radical nephrectomy. [10]

Question Number : 10 Question Id : 32718726132 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

Cutaneous continent urinary diversion - options and contraindications. [10]