

National Board of Examinations

Question Paper Name :	DrNB Urology Paper1
Subject Name :	DrNB Urology Paper1
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Actual Answer Key :	No

DrNB Urology Paper1

Group Number :	1
Group Id :	3271871201
Group Maximum Duration :	0
Group Minimum Duration :	180
Show Attended Group? :	No
Edit Attended Group? :	No
Break time :	0
Group Marks :	100
Is this Group for Examiner? :	No
Examiner permission :	Cant View
Show Progress Bar? :	No

DrNB Urology Paper1

Section Id :	3271871204
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 :	3271871208
Question Shuffling Allowed :	No

Question Number : 1 Question Id : 32718711062 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

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. Describe the developmental anomalies of kidney. Discuss the surgical anatomy of kidney in respect to various endourological procedures. [4+6]

Question Number : 2 Question Id : 32718711063 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Describe the etiopathogenesis, evaluation and classification of Emphysematous Pyelonephritis. Discuss the management of bilateral Emphysematous Pyelonephritis in a diabetic female with a serum creatinine of 3.5 mg %. [5+5]

Question Number : 3 Question Id : 32718711064 Question Type : SUBJECTIVE Consider As

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

Discuss Multiparametric MRI status in the evaluation of Ca Prostate. Discuss the PIRAD 2.1 classification system and how it differ from earlier version. [5+5]

Question Number : 4 Question Id : 32718711065 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Discuss the embryology of the Prostate gland. Describe the McNeal's Zonal anatomy of the prostate. Describe the surrogate markers that can be used for the evaluation of a patient who has a PSA of 7 ng/ml. [4+3+3]

Question Number : 5 Question Id : 32718711066 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Describe the nerve supply of the bladder. Discuss the micturition reflex. Write a short note on Ambulatory Urodynamics. [4+3+3]

Question Number : 6 Question Id : 32718711067 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Discuss the etiopathogenesis, evaluation and management of PUJ obstruction. Describe the present role and status of Endopyelotomy in the management of PUJ obstruction. [7+3]

Question Number : 7 Question Id : 32718711068 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Discuss and classify LOCM and HOCM. Contrast nephropathy and the drugs used in the treatment of this condition. [5+5]

Question Number : 8 Question Id : 32718711069 Question Type : SUBJECTIVE Consider As

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

Discuss the etiopathogenesis, evaluation and management of a newborn infant with posterior urethral valve. Discuss in brief Valve Bladder syndrome and its management. [7+3]

Question Number : 9 Question Id : 32718711070 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Discuss the development of the urethra in males. Discuss the surgical anatomy and the blood supply of the penis and its clinical application. Name the different flaps in the management of anterior urethral strictures. [4+3+3]

Question Number : 10 Question Id : 32718711071 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Discuss the embryology and development of the adrenal gland. Discuss the evaluation and management of a patient who presents with Pheochromocytoma. [5+5]