National Board of Examinations

Question Paper Name :	DrNB Paediatric Surgery Paper3
Subject Name :	DrNB Paediatric Surgery Paper3
Creation Date :	2021-08-26 19:34:37
Duration :	180
Total Marks :	100
Display Marks:	No

DrNB Paediatric Surgery Paper3

Group Number :	1
Group Id :	327187260
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

DrNB Paediatric Surgery Paper3

Section Id :	327187263
Section Number :	1
Section type :	Offline
Mandatory or Optional :	Mandatory

Number of Questions :	10	
Number of Questions to be attempted :	10	
Section Marks :	100	
Enable Mark as Answered Mark for Review and	Yes	
Clear Response :	Tes	
Sub-Section Number :	1	
Sub-Section Id :	327187267	
Question Shuffling Allowed :	No	

Question Number : 1 Question Id : 3271871120 Question Type : SUBJECTIVE

Correct Marks : 10

a) Write about the indications of minimally invasive surgery in Paediatric surgical practice. [4]b) What are the recent advances in this field? [6]

Question Number : 2 Question Id : 3271871121 Question Type : SUBJECTIVE

Correct Marks : 10

a) What are the requirements to set up a neonatal surgical intensive care unit? [5]

b) Write about its role and importance for surgical neonate. [5]

Question Number : 3 Question Id : 3271871122 Question Type : SUBJECTIVE

Correct Marks : 10

- a) What are the risk factors for urinary tract infections in children? [3]
- b) What is Top-Down approach? [2]
- c) Role of endoscopic treatment for vesico-ureteric reflux. [5]

Question Number : 4 Question Id : 3271871123 Question Type : SUBJECTIVE

Correct Marks : 10

- a) What is the embryology of hypospadias? [3]
- b) Classify hypospadias. [3]
- c) Discuss the complications of hypospadias surgery. [4]

Question Number : 5 Question Id : 3271871124 Question Type : SUBJECTIVE

Correct Marks : 10

- a) What do you mean by continent urinary diversion? [2]
- b) How will you select a case for continent urinary diversion? [3]
- c) What are the complications if you incorporate intestine in urinary tract? [5]

Question Number : 6 Question Id : 3271871125 Question Type : SUBJECTIVE

Correct Marks : 10

- a) Classify vascular anomalies. [5]
- b) Write about the pharmacotherapy for haemangiomas. [3]
- c) What is CLOVES syndrome? [2]

Question Number : 7 Question Id : 3271871126 Question Type : SUBJECTIVE

Correct Marks : 10

- a) What are image defined risk factors in neuroblastoma? [3]
- b) Write the currently used risk grouping for neuroblastoma? [4]
- c) How is the currently used risk grouping different from the previous systems used? [3]

Question Number : 8 Question Id : 3271871127 Question Type : SUBJECTIVE

Correct Marks : 10

- a) Indications of isotope renal scan in paediatric patients. [4]
- b) What is PET scan and its mechanism? [3]
- c) Recent advances in paediatric ultrasound imaging. [3]

Question Number : 9 Question Id : 3271871128 Question Type : SUBJECTIVE

Correct Marks : 10

- a) Define obesity in children. [2]
- b) How will you select an adolescent for bariatric surgery? [4]
- c) Write about the attributes of adolescent bariatric candidate. [4]

Correct Marks : 10

- a) LASER in paediatric surgery. [2.5]
- b) Immunohistochemistry of small round cell tumour. [2.5]
- c) Indications of urodynamic study. [2.5]
- d) Urinary ascites. [2.5]