

National Board of Examinations

Question Paper Name :	DrNB Paediatric Surgery Paper2
Subject Name :	DrNB Paediatric Surgery Paper2
Creation Date :	2023-04-26 21:36:28
Duration :	180
Share Answer Key With Delivery Engine :	No
Actual Answer Key :	No

DrNB Paediatric Surgery Paper2

Group Number :	1
Group Id :	327187773
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 Paediatric Surgery Paper2

Section Id :	327187776
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 : 327187780

Question Shuffling Allowed : No

Is Section Default? : null

Question Number : 1 Question Id : 3271876812 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) Discuss methods to repair cleft palate. [4]
- b) Management of epulis. [3]
- c) Causes and management of sub glottic stenosis. [3]

Question Number : 2 Question Id : 3271876813 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) Branchial fistula - presentations and management. [4]
- b) Management of ectopic thyroid presenting as midline neck swelling. [3]

c) Diagnosis and management of chronic sialadenitis. [3]

Question Number : 3 Question Id : 3271876814 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) Causes of chest wall anomalies in children. [3]
- b) Pre-operative evaluation of a child with pectus carinatum. [3]
- c) Surgical procedures to correct chest wall anomalies. [4]

Question Number : 4 Question Id : 3271876815 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) Briefly state surgical causes of respiratory distress in neonates. [3]
- b) Classification and management of mediastinal cystic lesions. [5]
- c) Extra lobar bronchopulmonary sequestration. [2]

Question Number : 5 Question Id : 3271876816 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) Pathophysiology and management of chylothorax. [4]
- b) Surgical principles of empyema thoracis management and role of streptokinase. [6]

Question Number : 6 Question Id : 3271876817 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) Advantages and disadvantages of open versus thoracoscopic repair of esophageal atresia. [3]
- b) Management of post operative leak in a case of esophageal atresia. [4]

c) Enumerate different treatment options in case esophageal stricture develops after leak. [3]

Question Number : 7 Question Id : 3271876818 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) Sutureless closure of gastroschisis. [3]
- b) Post-operative complications after gastroschisis closure. [4]
- c) Presentation and management of giant omphalocele. [3]

Question Number : 8 Question Id : 3271876819 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) Histopathological (gross and microscopic) features of gut duplications. [3]
- b) Lymphatic malformations related to the gastrointestinal tract. [3]
- c) Surgical treatment of long tubular duplication of hindgut. [4]

Question Number : 9 Question Id : 3271876820 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) Radiographic signs in necrotising enterocolitis (NEC). [3]
- b) Role of cytokines and growth factors in the pathophysiology of NEC. [4]
- c) Late complications of NEC. [3]

Question Number : 10 Question Id : 3271876821 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) Classify portal hypertension. [2]

b) Hepatopulmonary syndrome. [2]

c) Management of esophageal varices. [3]

d) Shunt and non shunt procedures for extrahepatic portal hypertension. [3]