

# National Board of Examinations

<b>Question Paper Name :</b>	DrNB Paediatric Surgery Paper2
<b>Subject Name :</b>	DrNB Paediatric Surgery Paper2
<b>Creation Date :</b>	2022-12-22 19:38:23
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<b>Actual Answer Key :</b>	No

## DrNB Paediatric Surgery Paper2

<b>Group Number :</b>	1
<b>Group Id :</b>	3271871406
<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>Group Marks :</b>	100
<b>Is this Group for Examiner? :</b>	No
<b>Examiner permission :</b>	Cant View
<b>Show Progress Bar? :</b>	No

## DrNB Paediatric Surgery Paper2

<b>Section Id :</b>	3271871409
<b>Section Number :</b>	1
<b>Section type :</b>	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 :** 3271871413

**Question Shuffling Allowed :** No

**Is Section Default? :** null

**Question Number : 1 Question Id : 32718713142 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. Discuss intestinal atresias under the following sub headings:
- a) Types. [4]
  - b) Antenatal and post natal diagnosis. [3]
  - c) Surgical management. [3]

**Question Number : 2 Question Id : 32718713143 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 10**

Describe total colonic aganglionosis as regards it's:

- a) Clinical presentation and diagnosis. [5]
- b) Outline the emergency and definitive management. [5]

**Question Number : 3 Question Id : 32718713144 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 the various classifications of anorectal malformations. [5]
- b) Write role of prone cross table X-ray. [2]
- c) Write a short note on H-type fistula (perineal canal). [3]

**Question Number : 4 Question Id : 32718713145 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 different prognostic classifications of esophageal atresia and tracheoesophageal fistula. [5]
- b) What are the merits and demerits of Foker's technique. [5]

**Question Number : 5 Question Id : 32718713146 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 congenital cystic adenomatoid malformation as regards:

- a) Types. [3]
- b) Diagnosis. [2]
- c) Describe the anatomy of right lung as regards pulmonary artery, vein and right bronchus. [5]

**Question Number : 6 Question Id : 32718713147 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 the embryology of branchial arches. [5]
- b) What are the derivatives of the second branchial arch? [3]
- c) What is the etiology of branchial fistula? [2]

**Question Number : 7 Question Id : 32718713148 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 10**

Describe the embryology of thyroglossal cyst, its clinical presentation and management.[3+2+5]

**Question Number : 8 Question Id : 32718713149 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) Enumerate the various causes of torticollis in children. [5]
- b) Sternocleidomastoid tumour. [5]

**Question Number : 9 Question Id : 32718713150 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 the embryology of intestinal rotation. [5]
- b) Ladd's procedure. [5]

**Question Number : 10 Question Id : 32718713151 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 neonatal necrotizing enterocolitis under the following sub headings:

- a) Staging. [4]
- b) Indications for surgery. [3]
- c) Complications. [3]