

National Board of Examinations

Question Paper Name :	DNB Anatomy Paper4
Subject Name :	DNB Anatomy Paper4
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DNB Anatomy Paper4

Group Number :	1
Group Id :	3271871491
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

DNB Anatomy Paper4

Section Id :	3271871494
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 : 3271871498

Question Shuffling Allowed : No

Is Section Default? : null

Question Number : 1 Question Id : 32718714102 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. Describe the arterial supply of heart with its applied anatomy. [7+3]

Question Number : 2 Question Id : 32718714103 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) Why 'No-thanks' to the maxillary ostia placed higher up on the medial wall? [5]
- b) Why a cut by a sharp weapon on the anteromedial aspect of thigh is life threatening? [5]

Question Number : 3 Question Id : 32718714104 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) Innervation of urinary bladder. [5]
- b) Evolution of thumb in primates. [5]

Question Number : 4 Question Id : 32718714105 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) Higher control of respiration. [5]
- b) Pelvic diaphragm, the 'hammock'. [5]

Question Number : 5 Question Id : 32718714106 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) The hatter's shake, stopped posture, the trembling fingers; guess what is it? Explain the reason behind such presentation. [7]
- b) Speech areas of brain. [3]

Question Number : 6 Question Id : 32718714107 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 anal canal under following headings:

- a) Blood supply and lymphatic drainage. [5]
- b) Sphincters. [3]
- c) Nerve supply. [2]

Question Number : 7 Question Id : 32718714108 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) Superior mediastinum. [5]
- b) Pronation and supination of leg. [5]

Question Number : 8 Question Id : 32718714109 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) Styloid apparatus. [5]
- b) Movements of negative expression and movements of positive expression of head. [5]

Question Number : 9 Question Id : 32718714110 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) Plastination. [5]
- b) Deep cervical fascia. [5]

Question Number : 10 Question Id : 32718714111 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 segments of liver. [5]
- b) Transverse talar joints. [5]