

# National Board of Examinations

**Question Paper Name :** DNB Anatomy Paper4  
**Subject Name :** DNB Anatomy Paper4  
**Duration :** 180  
**Total Marks :** 100  
**Display Marks:** No

**Maximum Instruction Time :** 0

**Question Number : 1 Question Id : 32718732844 Consider As Subjective : Yes**

**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) Describe the cervical sympathetic chain. [7]  
b) Add a note on its applied anatomy. [3]

**Question Number : 2 Question Id : 32718732845 Consider As Subjective : Yes**

Describe the lacrimal gland under the following headings:

- a) Gross features and relations. [4]  
b) Nerve supply. [4]  
c) Applied aspects. [2]

**Question Number : 3 Question Id : 32718732846 Consider As Subjective : Yes**

Describe the joints, muscles and axis involved in inversion and eversion of the foot. [10]

**Question Number : 4 Question Id : 32718732847 Consider As Subjective : Yes**

- a) Describe the bronchopulmonary segments of the lungs. [7]  
b) Add a note on the applied aspects. [3]

**Question Number : 5 Question Id : 32718732848 Consider As Subjective : Yes**

- a) 3D printing and its use in medical sciences. [5]
- b) Intravenous pyelography. [5]

**Question Number : 6 Question Id : 32718732849 Consider As Subjective : Yes**

- a) Describe the parts and relations of duodenum. [6]
- b) Add a note on the blood supply and applied aspects. [4]

**Question Number : 7 Question Id : 32718732850 Consider As Subjective : Yes**

- a) Lumbar plexus. [5]
- b) Femoral sheath. [5]

**Question Number : 8 Question Id : 32718732851 Consider As Subjective : Yes**

- a) Prostatic glands. [5]
- b) Inguinal group of lymph nodes. [5]

**Question Number : 9 Question Id : 32718732852 Consider As Subjective : Yes**

Describe the abduction of shoulder joint in detail. [10]

**Question Number : 10 Question Id : 32718732853 Consider As Subjective : Yes**

- a) Perineal pouches. [5]
- b) Azygous vein. [5]