

May 2018

**BLDE UNIVERSITY**  
**POST GRADUATE DEGREE EXAMINATION**

[Time : 3 Hours]

[Max.Marks : 100]

**MD ANATOMY PAPER - I**

**QP CODE : 5001**

Your answer should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

Each answer should be written on new page only.

**LONG ESSAY**

**(2X20=40 Marks)**

1. Describe the anatomy of Larynx, Add a note on its applied anatomy .
2. Describe the anatomy of Rectum.Add a note on haemorrhoids

**SHORT ESSAY**

**(10X6=60 Marks)**

3. Lateral rotators of thigh
4. Carotid sheath
5. Arches of foot
6. Ansa cervicalis
7. Ramon Y.Cajal
8. Blood supply of Liver

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**MD ANATOMY PAPER - II**  
**QP CODE : 5002**

Your answer should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

Each answer should be written on new page only.

**LONG ESSAY**

**(2X20=40 Marks)**

1. Give the comparative anatomy of Heart.
2. Discuss the development of Human face and give it developmental anomalies.

**SHORT ESSAY**

**(10X6=60 Marks)**

3. Evolution of placenta.
4. Development of Aorta.
5. Circulatory changes in fetus after birth.
6. Development on interatrial septum.
7. Umbilical cord.
8. Development of kidney.

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**MD ANATOMY PAPER - III**

**QP CODE : 5003**

Your answer should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

Each answer should be written on new page only.

**LONG ESSAY**

**(2X20=40 Marks)**

1. Describe microscopic structure of Placenta and discuss placental circulation. Add a note on placental barrier.
2. Give an account of sex chromosomes. Discuss sex linked inheritance.

**SHORT ESSAY**

**(10X6=60 Marks)**

3. Philadelphia chromosome
4. Karyotyping
5. Enterochromaffin system
6. Dermatoglyphics
7. Microanatomy of skin
8. Embedding media

May-2018.

**BLDE (DEEMED TO BE UNIVERSITY)  
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[Time: 3 Hours]

[Max.Marks: 100]

**MD ANATOMY – PAPER - IV  
QP CODE: 5004**

Your answer should be specific to the questions asked.  
Draw neat labeled diagrams wherever necessary.  
Each answer should be written on new page only.  
Write Question No. in left side of margin.

**Long Essay**

**(2x20=40 Marks)**

1. Describe the VISUAL PATHWAY with its clinical aspects.
2. Describe the connections functions & lesions of BASAL GANGLIA.

**Short Essay**

**(6x10=60 Marks)**

3. Hypothalamic control of pituitary gland.
4. DSA (Digital Substraction Angiography)
5. Medial leminiscus.
6. Circle of Willis.
7. Liver biopsy
8. Stem cells.