16 1403_9999_9_S045

Rajiv Gandhi University of Health Sciences

I Year B.H.M.S Degree Examination – DECEMBER 2015

Time: 3 Hours [Max. Marks : 100]

HUMAN ANATOMY - PAPER II - (OS & RS) (RS2 & RS3)

QP Code: 1403

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary.

LONG ESSAY **2 X 10 = 20 Marks**

1. Describe the course, relations and applied anatomy of the Sciatic Nerve
2. Describe the external features and interior of Right Atrium

HORT ESSAY (Answer any ten) **10 X 5 = 50 Marks**

3. Right lung – external features and relations
4. Describe Ligaments of liver
5. Illustrate microstructure of Spleen
6. Testis – internal structure and applied anatomy
7. Describe II part of Duodenum
8. Superior Mesenteric Artery – its course and branches
9. Describe Portal vein – formation and applied anatomy
10. Name the Boundaries and contents of Femoral Triangle
11. Name the boundaries and contents of Popletial fossa
12. Ligaments of Uterus - explain
13. Describe Superficial Inguinal Lymph Nodes
14. Gluteus maximus – origin, insertion, nerve supply and actions

SHORT ANSWERS **10 X 3 = 30 Marks**

15. Name the blood supply and nerve supply of Prostate
16. Name the Recesses of Pleura
17. Name the branches of internal Iliac Artery
18. Lesser omentum – its relations and attachments
19. Name the quadrants of Abdomen
20. Name the structures passing through the Sacral Canal
21. Name the parts of Fallopian tube
22. Supra Pleural Membrane – its Attachments
23. Four differences between the male and female Hip Bone
24. Spring ligament – its anatomical significance

***** A-17

15

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Rajiv Gandhi University of Health Sciences

I Year B.H.M.S Degree Examination – DECEMBER 2015

Time: 3 Hours [Max. Marks : 100]

HUMAN ANATOMY - PAPER I (OS & RS) (RS2 & RS3)

QP Code: 1402

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary.

LONG ESSAY **2 X 10 = 20 Marks**

1. Describe Brachial plexus under the following heading
   (a) formation (b) branches of cords (c) applied anatomy
2. Describe Tongue under following headings
   (a) Muscles (b) microstructure (c) functions

SHORT ESSAY (Answer any ten) **10 X 5 = 50 Marks**

3. Describe the Laryngeal Cartilages.
4. Third ventricle its features - describe
5. Describe Biceps muscle - its origin, insertion and nerve supply
6. Describe Radial artery - its course and branches
7. Describe Fertilization
8. Micro anatomy of Lymph node
9. Describe the layers of Scalp
10. Describe the Corpus callosum
11. Describe Hyaline cartilage with diagram
12. Describe the features of Atlas bone
13. Describe the boundaries and contents of Posterior Triangle of Neck
14. Classify Bone based on their shape

SHORT ANSWERS **10 X 3 = 30 Marks**

15. Name the bones and sutures seen in Norma Verticalis
16. Describe Flexor retinaculum of hand
17. What are Emissary veins?
18. Name the contents of Carotid Sheath
19. Name the layers of Deep Cervical Fascia
20. Name the components of Lymphatic system
21. What is Claw Hand Deformity?
22. Define - Anatomical position of Human Body
23. Name the structures passing through Optic Canal
24. What are Pneumatic bones?

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A-16

18

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Rajiv Gandhi University of Health Sciences

I Year B.H.M.S Degree Examination – JULY 2015

Time: 3 Hours [Max. Marks: 100]

HUMAN ANATOMY - PAPER II - (OS & RS) (RS2 & RS3)

QP Code: 1403

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary.

LONG ESSAY **2 X 10 = 20 Marks**

1. Describe the Right Lung under the following headings (A) Parts (B) Structures at the Hilum
2. Describe the Knee Joint's capsule, its Cruciate Ligament & Menisci

SHORT ESSAY (Answer any ten) **10 X 5 = 50 Marks**

3. Describe the second part of the Duodenum
4. Write the anatomical significance of the Superficial Inguinal Ring
5. What is the Bear Area of Liver
6. Describe the Acetabulum
7. Describe the parts of the Uterine Tubes
8. Describe the Prostate Gland
9. Describe the Spermatic Cord
10. Ligaments of the Bladder – name and explain
11. Describe the Epiploic Foramen
12. Describe the Abdominal Aorta
13. Describe the Sciatic Nerve in Thigh
14. Describe the Visceral surface of Spleen

SHORT ANSWERS **10 X 3 = 30 Marks**

15. Lateral Femoral Condyle – its anatomical significance
16. Name the different position of the Appendix
17. What are Chordac Tendinae
18. Body of the Penis – name its components
19. Parts of a Typical Thoracic Vertebra
20. Name the Pleural Recesses
21. Name the tributaries of the Inferior Vena Cava
22. Name the contents of the Adductor Canal
23. Name the contents of Typical Intercostals Space
24. Name the Parts of the Male Urethra

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A-15

17

Rajiv Gandhi University of Health Sciences

I Year B.H.M.S Degree Examination – JULY 2015

Time: 3 Hours [Max. Marks : 100]

HUMAN ANATOMY - PAPER I (OS & RS) (RS2 & RS3)

QP Code: 1402

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary.

LONG ESSAY **2 X 10 = 20 Marks**

1. Describe the Shoulder Joint under the following headings – a) Ligaments (b) Blood supply & nerve supply and (c) Applied aspect
2. Name the Triangles of the Neck & describe the boundaries and contents of the Carotid Triangle

SHORT ESSAY (Answer any ten) **10 X 5 = 50 Marks**

3. Describe the Floor of the Fourth Ventricle of the Brain
4. Describe the general features of the Atlas
5. What is Decidua? What is its fate?
6. Describe the Corocoid Process of the Scapula
7. Name the Muscles of Tongue
8. Describe the Naso – Pharynx
9. Classify Skeletal Muscles
10. Describe the internal structure of the Spinal Cord
11. Describe the course of the Internal Jugular Vein
12. Describe formation of Brachial Plexus.
13. Describe the changes in Spermiogenesis.
14. Describe the layers of Scalp.

SHORT ANSWERS **10 X 3 = 30 Marks**

15. What is Barr Body?
16. What are the Laws of Ossification?
17. What are Venae comitants?
18. What is Lambda?
19. What is Vasa Vasorum?
20. Anatomical significance of Biciptial Apponeurosis.
21. Describe External Acoustic Meatus.
22. Where does the Parotid Duct open in the Mouth?
23. Define the "Anatomical position"
24. Name the Flexors of the Fore Arm

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A-14