Rajiv Gandhi University of Health Sciences, Karnataka

I Year B.H.M.S Degree Examination – 25-Mar-2023

Time: Three Hours **Max. Marks: 100 Marks**

HUMAN ANATOMY – PAPER-II (RS5/RS6)

QP Code: 1452

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

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

1. Describe location, external features, surface marking and applied anatomy of the heart.
2. Describe origin and course, relations and branches of Abdominal aorta.

SHORT ESSAY **10 X 5 = 50 Marks**

3. Describe the morphology and applied anatomy of Ureter.
4. Describe the cervix uteri.
5. Describe the boundaries and contents of femoral triangle.
6. Describe the upper end of the Tibia and mention its attachments.
7. Describe the histology of adipose tissue.
8. Describe the histology of lung.
9. Describe the origin, course and area of drainage of the Thoracic duct.
10. Describe the lymphatic drainage of Stomach.
11. Enumerate the differences between Jejunum and Illeum.
12. Illustrate the formation of the Sacral plexus.

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

13. State the formation of the ejaculatory duct.
14. Describe Bartholin's glands.
15. Mention the nerve supply and actions of gluteus maximus.
16. Name the ligaments of the knee joint.
17. Name the calf muscles.
18. Describe the formation and applied anatomy of great saphenous vein.
19. Write the significance of Pulmonary ligament.
20. Describe coronary sinus.
21. Describe the Porta hepatis.
22. Blood supply of supra renal glands

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HUMAN ANATOMY – PAPER-I (RS4 & RS5)
QP Code: 1451

Question NO	QUESTION	CORRCTED AS
1	Describe attachments, nerve supply, actions of muscles of facial expression.	Describe layers, blood supply & Nerve supply and applied anatomy of scalp

Rajiv Gandhi University of Health Sciences, Karnataka

I Year B.H.M.S Degree Examination – 23-Mar-2023

Time: Three Hours **Max. Marks: 100 Marks**

HUMAN ANATOMY – PAPER-I (RS4 & RS5)

QP Code: 1451

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

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

1. Describe attachments, nerve supply, actions of muscles of facial expression.
2. Describe course, relation, branches, applied aspect of Radial artery.

SHORT ESSAY **10 X 5 = 50 Marks**

3. Write about different types of blood vessels.
4. Describe chromosome.
5. Describe formation of typical spinal nerve.
6. Describe the formation, applied anatomy of Circle of Willis.
7. Describe the processes of Spermatogenesis.
8. Mention parts, functions of Lachrymal apparatus.
9. Write features and applied anatomy of Cervical fascia.
10. Describe origin, insertion, nerve supply and actions of Sternocleidomastoid muscle.
11. Describe course and distribution of ulnar nerve in hand.
12. Write about Palmar aponeurosis.

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

13. Define dermatome.
14. Define anastomosis.
15. Mention the cerebellar peduncles.
16. Primary sensory cortex
17. Describe foramen of Monroe.
18. Define trophoblast.
19. Name the parts primitive heart tube.
20. Name the contents of posterior triangle.
21. Define Bregma.
22. Name the branches of Brachial artery.

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