

Rajiv Gandhi University of Health Sciences

I Year B.H.M.S Degree Examination – OCT-2019

Time: Three Hours

Max. Marks: 100 Marks

HUMAN ANATOMY – Paper-II (RS4)

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 the external and internal features and development of right atrium.
2. Describe the structural and functional division, functions and blood supply of Liver.

SHORT ESSAY

10 X 5 = 50 Marks

3. Describe the layers, blood, nerve supply and applied anatomy of scrotum.
4. Describe the branches and distribution of internal iliac artery.
5. What is Fascia latae? Mention the attachments and derivatives.
6. Explain the muscles of second layer of sole.
7. Describe the histology of hyaline cartilage.
8. Describe the histology of liver.
9. Describe the mediastinal surface of the right of the lung.
10. Define and describe omental bursa.
11. State the location, interior and applied anatomy of Caecum.
12. Mention the location and structure of the Left supra renal gland.

SHORT ANSWERS

10 X 3 = 30 Marks

13. Describe the round ligament of uterus.
14. Describe sphincter – ani – externus.
15. Mention the contents of adductor canal.
16. Mention the muscles supplied by the inferior gluteal nerve.
17. Mention the course and distribution of superficial peroneal nerve.
18. Describe the formation of plantar arterial arch.
19. Mention the characteristics of a typical rib.
20. Describe fossa ovalis.
21. Mention the applied anatomy of deep inguinal ring.
22. Mention the coverings of the kidney.

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