

**Rajiv Gandhi University of Health Sciences, Karnataka**  
**MBBS Phase - I Degree Examination – OCT-2019**

**Time: Three Hours**

**Max. Marks: 100 Marks**

**ANATOMY – PAPER - I (RS2 & RS3)**  
**Q.P. CODE: 1075**

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

**LONG ESSAYS**

**2 x 10 = 20 Marks**

1. Describe the parotid gland under following headings: relations, structures passing within it and applied anatomy.
2. Describe the blood supply of heart and give its applied aspect.

**SHORT ESSAYS**

**10 x 5 = 50 Marks**

3. Microscopic anatomy of pituitary gland
4. Nasal septum
5. Pectoralis major
6. Fertilization
7. Fourth ventricle
8. Development of tongue with nerve supply
9. Thoracic duct
10. Caudate nucleus
11. Erb's point
12. Bronchopulmonary segments

**SHORT ANSWERS**

**10 x 3 = 30 Marks**

13. First branchial arch derivatives
14. Median nerve in Carpal tunnel
15. Tonsillar bed
16. Movements of shoulder joint
17. Paracentral lobule
18. Dangerous area of face
19. Median cubital vein
20. Draw a neat labeled diagram of microscopic structure of cornea
21. Sternal angle
22. Costodiaphragmatic recess of pleura

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