

# Rajiv Gandhi University of Health Sciences

M.B.B.S. PHASE - I Degree Examination - December 2010

Time: 3 Hrs.

[Max. Marks: 90]

## **ANATOMY - PAPER I (Old Scheme)**

### QP Code: 1001

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 Hip Joint under type, Articular surfaces, ligaments, movements and blood supply
2. Describe the thyroid gland under the following headings: Situation, parts and coverings, relations, blood supply, development

#### **SHORT ESSAY**

**10 X 5 = 50 Marks**

3. Lumbricals of hand
4. Branches of external carotid artery
5. Nerve supply of tongue
6. Chorda tympani nerve
7. Development of face and its anomalies
8. Medial longitudinal arch
9. Rotator cuff
10. Histology of palatine tonsil
11. Adductor Magnus
12. Lymphatic drainage of breast

#### **SHORT ANSWERS**

**10 X 2 = 20 Marks**

13. Piriform fossa
14. Branches of tibial nerve
15. Name the muscles of lateral compartment of leg
16. Name the structures in the floor of fourth ventricle
17. Derivatives of second pharyngeal arch
18. Muscles supplied by recurrent laryngeal nerve
19. Name the contents of femoral sheath
20. Enumerate branches of profunda femoris artery
21. Development of thymus
22. Morula