

**Rajiv Gandhi University of Health Sciences, Karnataka**  
First Phase MBBS Degree Examination – DECEMBER 2015

**Time: Three Hours**

**Max. Marks: 100 Marks**

**ANATOMY-PAPER I  
(REVISED SCHEME II)  
QP 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 cartilages and muscles of larynx.
2. Describe the formation and branches of brachial plexus.

**SHORT ESSAYS**

**10 x 5 = 50 Marks**

3. Microscopic anatomy of cerebellum
4. Cutaneous nerve supply of ring finger – diagram only
5. Lacrimal apparatus
6. Draw a neat labeled diagram of medulla oblongata at the level of sensory decussation
7. Left coronary artery
8. Flexor retinaculum of hand
9. Oogenesis
10. Arterial and nerve supply of scalp
11. Movements of temporomandibular joint and muscles causing them
12. Development of thyroid gland

**SHORT ANSWERS**

**10 x 3 = 30 Marks**

13. Auriculotemporal nerve
14. Innervation of tongue
15. Blood supply of thyroid gland
16. Chorion-formation and fate
17. Draw a neat labeled diagram of medial surface of left lung
18. Submandibular duct
19. Deep cardiac plexus
20. Fibrous joint
21. Levator palmarum superioris
22. Styloid process

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