

# Rajiv Gandhi University of Health Sciences

M.B.B.S. PHASE - I Degree Examination - June/July 2009

Time : 3 Hrs.

[Max. Marks : 100]

## 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 ESSAY

**2 X 10 = 20 Marks**

- Name the muscles of the soft palate. Give  
a) Origin      b) Insertion      c) Nerve supply of levator veli palatine muscle. Describe the movements of soft palate. Add a note on development of soft palate
- Describe the female mammary gland under the following headings  
a) Blood supply      b) Lymphatic drainage      c) Nerve supply      d) Applied Anatomy

#### SHORT ESSAY

**10 X 5 = 50 Marks**

- Venous drainage of the heart
- Boundaries and contents of superior mediastinum
- Hyoglossus muscle
- Quadrangular space
- Radio - Ulnar joint
- Mid brain
- Oogenesis
- Development of right atrium
- Facial artery
- Inferior cerebellar peduncle

#### SHORT ANSWERS

**10 X 3 = 30 Marks**

- Name the rotator cuff muscles
- Structures in the parotid gland
- Labeled diagram of microscopic structure of a large artery
- Nerve supply of tongue
- Structures in the hilum of right lung
- Flexor retinaculum of wrist
- Openings in thoracic diaphragm
- Neural crest cells
- Fallots tetralogy
- Transitional epithelium

\* \* \* \* \*