

### Rajiv Gandhi University of Health Sciences, Ranker com

Post Graduate Degree Examination - OCTOBER 2015

Time: Three Hours

Max. Marks: 100 Marks

MD ANATOMY PAPER- I

GROSS ANATOMY, GENERAL ANATOMY, HISTORY OF ANATOMY

(Revised Scheme) Q. P. CODE: 7305

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

LONG ESSAYS

2 x 20 = 40 Marks

- 1. Describe the Hip Joint.
- Describe the Left kidney.

SHORT ESSAYS

6 x 10 = 60 Marks

- 3. Linea alba
- 4. Cartilages types, structure, properties and examples
- 5. Bile duct
- 6. Medial wall of the middle ear cavity
- 7. Axillary nerve
- 8. Henry Gray

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# FirstRanker.com Firstranker's choice Rajiv Gandhi Uyyin, Firstranker com M.D. Degree Examination - OCTOBER 2015

[Time: 3 Hours]

[Max. Marks: 100]

### **ANATOMY**

PAPER - II (RS)

General and Systemic - Embryology including Growth, Development & Teratology; Comparative Anatomy and Principles of Physical Anthropology

Q.P. CODE: 7306

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

LONG ESSAY

2 X 20 = 40 Marks

- Describe the development of respiratory system. Discuss the evolution of larynx briefly 1.
- 2. Describe the development of uterus. What are the development anomalies

SHORT ESSAY

6 X 10 = 60 Marks

- 3. Axis artery
- 4. Formation and fate of notochord
- 5. Omphalocele
- Branchial cyst and fistula 6.
- 7. Imperforate anus
- 8. Development of retina



### Rajiv Gandhi University of Health Sciences, Karnataka

Post Graduate Degree Examination - OCTOBER 2015

7

**Time: Three Hours** 

Max. Marks: 100 Marks

MD ANATOMY PAPER- III (Revised Scheme) Q. P. CODE: 7307

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

LONG ESSAYS

2 x 20 = 40 Marks

- Describe the cell division in humans.
- 2. Describe the various stages involved in tissue processing for histological study.

SHORT ESSAYS

6 x 10 = 60 Marks

- 3. Microscopic structure of the spleen
- 4. Turners' syndrome
- 5. Histological structure of the oesophagus
- 6. Dry preservation of museum exhibits
- 7. Histological structure of the urinary bladder
- 8. Microscopic structure of the palatine tonsil

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## Rajiv Gandhi University of Health Sciences

M.D. Degree Examination - OCTOBER 2015

70

[Time: 3 Hours]

[Max. Marks: 100]

# ANATOMY PAPER - IV (RS)

Q.P. CODE: 7308

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

#### **LONG ESSAY**

2 X 20 = 40 Marks

- 1. Describe the hypothalamus, it's connections and functions
- 2. Describe the nuclei of origin and intracranial course of facial nerve. Distinguish between supranuclear and infranuclear lesions

#### **SHORT ESSAY**

6 X 10 = 60 Marks

- 3. Sympathetic chain
- 4. Fluorescent microscope
- 5. Ascending tracts of the spinal cord
- 6. Computed tomography
- 7. DNA finger printing
- 8. Blood brain barrier

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