

Rajiv Gandhi University of Health Sciences
M.D. Degree Examination - MAY 2017

[Time: 3 Hours]

[Max. Marks: 100]

ANATOMY

**GROSS ANATOMY, GENERAL ANATOMY,
HISTORY OF ANATOMY**

PAPER – I (Revised Scheme)

Q.P. CODE : 7305

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 anatomy of the extra-ocular muscles. Correlate their anomalies with lesions.
2. Describe the inguinal canal and its surgical anatomy

SHORT ESSAY

6 X 10 = 60 Marks

3. Constrictors of the pharynx
4. Chorda tympani nerve
5. Pudendal canal
6. Lesser sac
7. Synovial joints
8. Andreas Vesalius

* * * * *

Rajiv Gandhi University of Health Sciences, Karnataka
Post Graduate Degree Examination – MAY 2017

Time: Three Hours

Max. Marks: 100 Marks

**MD ANATOMY
PAPER- II**

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

(Revised Scheme)

Q. P. CODE: 7306

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 Development of the heart.
2. Describe the formation and fate of the paramesonephric duct.

SHORT ESSAYS

6 x 10 = 60 Marks

3. Hypospadias
4. Cleft palate
5. Ultimobranchial body
6. In vitro fertilization
7. Embryonic folding
8. Development of the pancreas

Rajiv Gandhi University of Health Sciences
M.D. Degree Examination - <<>>

[Time: 3 Hours]

[Max. Marks: 100]

ANATOMY
PAPER – III (RS)
Q.P. CODE: 7307

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 microscopic structure of liver. Add a note on its functional significance
2. Classify chromosomes. Describe banding techniques

SHORT ESSAY

6 X 10 = 60 Marks

3. Klinefelter's syndrome
4. Microscopic structure of eyelids
5. Luminal Plastination
6. PAS
7. Honing
8. Microscopic structure of prostate

* * * * *

Rajiv Gandhi University of Health Sciences
M.D. Degree Examination - JUNE 2017

[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 thalamus and its connections
2. Describe the cerebellar peduncles

SHORT ESSAY**6 X 10 = 60 Marks**

3. Anatomical significance of black eye
4. Vestibular nuclei
5. Bronchography
6. Draw a labeled diagram of the cross sectional anatomy of the lower limb at the level of the mid thigh
7. Diaphragmatic hernia
8. MRI

* * * * *