

Rajiv Gandhi University of Health Sciences, Karnataka  
First year BAMS (NCISM) Degree Examination - 18-Aug-2023

QP CODE : 3608

Time: Three Hours

Max. Marks: 100

**RACHANA SHARIR (HUMAN ANATOMY) – PAPER – II (RS-7)**

**Q.P. CODE: 3608**

**(QP contains three pages)**

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

**NOTE: MCQ answers must be written in words along with alphabets**



**LONG ESSAYS**

**4 x 10 = 40 Marks**

- Explain location, Parts, Visceral relations and interior of stomach with blood supply.
- Define Marma, its classification of Marma and Sadhyopranahara marma in detail.
- Describe external features of Heart, location, dimension and blood supply.
- Name parts of Ear and explain internal ear in detail.

**SHORT ESSAYS**

**8 x 5 = 40 Marks**

- Define Koshtha and Koshthagas according to Sushruta.
- Write location, anatomical structures of Sthapani marma.
- Define Srotas and explain Pranavaha Srotas.
- Write a note on Bronchopulmonary segments with clinical aspects.
- Explain the relations of the Larynx and enumerate the cartilages of larynx.
- Explain coverings of kidney and its importance.
- Enlist structures of male reproductive system and explain testes.
- Write layers of Skin and explain its appendages.

**Multiple Choice Questions**

**20 x 1 = 20 Marks**

Largest Salivary gland

- A. Parotid gland
- B. Submandibular gland
- C. Sublingual gland
- D. Infrorbital gland

Pramana of Kurchashira marma is

- A. 1 Angula
- B. 2 Angula
- C. 3 Angula
- D. 4 Angula

Total Aayama of Sharira according to Acharya Sushruta is

- A. 84 Angula
- B. 94 Angula
- C. 104 Angula
- D. 120 Angula

# Rajiv Gandhi University of Health Sciences, Karnataka

6. Total number of Sira are

- A. 600
- B. 700
- C. 900
- D. 500

7. Following are Udhwaga Dhamani **EXCEPT**

- A. Sukra
- B. Shabdha
- C. Rasa
- D. Rudita



8. Function of Srotas according to Charaka

- A. Dhmana
- B. Sarana
- C. Sravana
- D. Tarpana

9. All are Moolastana of Sukravaha Srotas **EXCEPT**

- A. Garbhashaya
- B. Sthana
- C. Shepha
- D. Vrushana

10. Number of Avedhya Sira

- A. 116
- B. 16
- C. 98
- D. 700

11. Dhamani Prabhava takes place from

- A. Nabhi
- B. Hrudaya
- C. Udara
- D. Sira

12. The upper respiratory tract consists of

- A. Nose, nasal cavity
- B. Nose, Nasal cavity, Trachea
- C. Nose, Pharynx, Larynx
- D. Nose, nasal cavity, Pharynx

13. The length of trachea is

- A. 10cm
- B. 12cm
- C. 15cm
- D. 14cm

14. Lingula is present in

- A. Left Lung
- B. Right Lung
- C. Right Kidney
- D. Left Kidney

## Rajiv Gandhi University of Health Sciences, Karnataka

5. Fibrous connective tissue that surrounds the kidney is called as \_\_\_\_\_

- A. Cortex
- B. Hilum
- C. Medulla
- D. Renal pyramid

6. The average length of each ureter is \_\_\_\_\_ inches

- A. 8
- B. 10
- C. 12
- D. 14



7. The angle of Antiversion is

- A. 125
- B. 90
- C. 115
- D. 75

How many kala are there in human body

- A. 7
- B. 8
- C. 9
- D. 10

How many Mandala are present in Netra

- A. 5
- B. 6
- C. 9
- D. 10

How many layers of Twacha according to Sushruta

- A. 7
- B. 8
- C. 9
- D. 10

Length of external acoustic meatus of ear

- A. 2.4 cm
- B. 1 cm
- C. 4 cm
- D. None

How many pairs of ear Ossicle present

- A. 3 pairs
- B. 8 pairs
- C. 9 pairs
- D. 5 pairs

\*\*\*\*\*