

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 : MCO answers must be written in words along with alphabets

LONG ESSAYS

4 x 10 = 40 Marks

1. Explain Micro and Macro structure of large Intestine.
2. Define marma and explain about classification of marma. Write about Kalanthara Pranahara marma.
3. Explain the location, surface, borders, dimension and surface anatomy of heart.
4. Write a note on Nasa and describe anatomical structure of nose.

SHORT ESSAYS

8 x 5 = 40 Marks

5. Define Kosta and enumerate Kostangas according to different Acharyas.
6. Explain about Marmas of Adhoshakha.
7. Write the difference between Sira and Dhamani.
8. Explain in detail about Trachea.
9. Write a note on Bronchopulmonary segments with clinical aspects.
10. Explain Kidney in detail.
11. Explain in detail about location, dimension, surface borders and parts of uterus.
12. Define Kala and explain in detail about Pittadhara kala.



Multiple Choice Questions

20 x 1 = 20 Marks

13. Total number of Kostangas as explained by Acharya Charak is
A. 15
B. 16
C. 17
D. 18
14. Anjali pramana of Raktadhatu is _____anjali
A. 6
B. 4
C. 9
D. 8
15. The marma which causes Badhriya on injury as per Sushruta
A. Phana
B. Apanga
C. Vidhura
D. Avarta
16. Number of Vataja Urdhwagamini siras as per Sushruta
A. 10
B. 12
C. 20
D. 21



7. Mulasthana of Raktavahasrotas
- A. Yakrita and pliha
 - B. Amasaya and pakwasaya
 - C. Hridaya and puppusa
 - D. Talu and kloma

3. Natural pacemaker of the heart is
- A. S.A Node
 - B. B.V Node
 - C. Bundle of his
 - D. Coronary artery

1. Base of the heart is mainly formed by
- A. Left auricle
 - B. Right auricle
 - C. Both atria
 - D. Right ventricle

- Mula of Artava Vahasrotas is
- A. Andasaya
 - B. Yoni
 - C. Garbhashaya
 - D. Stana

- Number of Avedhya Siras are
- A. 78
 - B. 88
 - C. 87
 - D. 98

- The upper respiratory tract consists of
- A. Nose, nasal cavity
 - B. Nose, Nasal cavity, Trachea
 - C. Nose, Pharynx, Larynx
 - D. Nose, nasal cavity, Pharynx

- The length of trachea is.....
- A. 10cm
 - B. 12cm
 - C. 15cm
 - D. 14cm

- Lingula is present in
- A. Left Lung
 - B. Right Lung
 - C. Right Kidney
 - D. Left Kidney

- Nerve which supply the urinary bladder
- A. Pelvic
 - B. Hypogastric
 - C. Inguinal
 - D. Sciatic

- Weight of the kidney in males
- A. 130gm
 - B. 135gm
 - C. 145gm
 - D. 150gm

27. Weight of the uterus is
- 20-30 gm
 - 30-40 gm
 - 40-50 gm
 - 50-60 gm
28. Pramana of Avabashini is _____
- 1/2 vrihi
 - 1/12 vrihi
 - 1 vrihi
 - 1/18 vrihi
29. Shape of Netra.....
- Gostanakara
 - Angull
 - Ajastanakara
 - Pundarika
30. Which of the nerve supplies middle ear cavity
- Facial
 - Trigeminal
 - Glossopharyngeal
 - Vagus
31. Muscles of tongue are mostly supplied by XII nerve except
- Genioglossus
 - Palatoglossus
 - Hypoglossus
 - Styloglossus
32. "The creamy layer of milk" example given for _____
- Twacha
 - Netra
 - Nakha
 - Kesha


