

Rajiv Gandhi University of Health Sciences, Karnataka
First year BAMS (NCISM) Degree Examination - 29-Aug-2026

Time: Three Hours

Max. Marks: 100

RACHANA SHARIR (HUMAN ANATOMY) – PAPER – I (RS-7)

Q.P. CODE: 3607

(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**

1. Define Garbha and explain Apra in detail.
2. Describe classification of bones and explain Clavicle in detail.
3. Define joint, classify it and explain Hip joint.
4. a) Describe external features of Spinal cord
b) Describe supra renal gland

SHORT ESSAYS**8 x 5 = 40 Marks**

5. Define Shaareera and explain Shareera Shastravibhaga.
6. Explain the structure of Ovum.
7. Enumerate distribution of Asthi in Shareera. Write Asthi Prakara.
8. Explain about Danta Shaarira. Write the types of Danta with clinical aspects.
9. Write about the muscles of pectoral region in detail.
10. Define Sandhi, classify it and write a brief note on Samudga Sandhi.
11. Explain the external Features of Medulla Oblongata.
12. Describe structure of lymph node.

Multiple Choice Questions**20 x 1 = 20 Marks**

13. Criteria in selection of Cadaver for dissection is_____
 - A. Person should have died due to Poisoning
 - B. The cause of death is due to disease
 - C. Body is kept open in flowing water
 - D. Person should not have attained 100 yrs
14. Synonyms of Sharira
 - A. Kalevara, Gaatra, Vapu
 - B. Deha, Varshma, Taalu
 - C. Kaya, Kleeba, Vaktra
 - D. Moorti, Tanu, Dimba
15. Khalli occurs in Dushti of_____
 - A. Peshi
 - B. Khandara
 - C. Dhamani
 - D. Kurcha
16. Total number of Kandara
 - A. 8
 - B. 12
 - C. 14
 - D. 16
17. Total number of Mamsarajju
 - A. 8
 - B. 6

Rajiv Gandhi University of Health Sciences, Karnataka

C. 4

D. 2

18. Vrukka is formed from
 A. Shonita and Phena
 B. Shonita and Sleshma
 C. Only Shonita
 D. Rakta and Meda

19. Color of Shashashruk is seen in
 A. Shukra
 B. Garbha
 C. Arthava
 D. Aparā

20. In the formation of Grabha, Teja does the function of
 A. Kledana
 B. Samhanana
 C. Vibhajana
 D. Pachana

21. The nature of Aartava is
 A. Sheeta
 B. Aagneya
 C. Ruksha
 D. Sthula

22. Implantation will occur in _____
 A. 2nd week
 B. 3rd week
 C. 4th week
 D. 4th to 6th week

23. Tarsal bones are _____ in number
 A. 7
 B. 8
 C. 9
 D. 10

24. Total number of Peshi in Shirogreva
 A. 50
 B. 34
 C. 20
 D. 16

25. Pruthula is type of _____
 A. Sandhi
 B. Snayu
 C. Peshi
 D. Asthi

26. According to Sushruta, there are _____ types of Snayu in the body.
 A. 8
 B. 6
 C. 4
 D. 2

27. Structure which produces cerebrospinal fluid is
 A. Amygdala
 B. Cerebellum
 C. Foramen of Monroe
 D. Choroid plexus

28. Which of the following is the part of Rhombencephalon?

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- A. Medulla Oblangata
- B. Hypothalamus
- C. Substantia Nigra
- D. Thalamus

29. Pyramid is longitudinal elevation found in
- A. Cerebellum
 - B. Medulla
 - C. Midbrain
 - D. Cerebrum
30. Cranial nerves are part of which system
- A. CVS
 - B. PNS
 - C. CNS
 - D. RES
31. Auditory area seen in _____ lobe of Cerebrum
- A. Frontal
 - B. Occipital
 - C. Parietal
 - D. Temporal
32. Cisterna chyli is present in _____
- A. Neck
 - B. Abdomen
 - C. Lower limb
 - D. Head

Rajiv Gandhi University of Health Sciences, Karnataka
First year BAMS (NCISM) Degree Examination - 01-Sep-2026

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**

1. Explain in detail about Liver
2. Define Marma, it's classification and explain Rujakara Marma in detail
3. Explain the Pericardium in detail
4. Write about Ear in detail

SHORT ESSAYS**8 x 5 = 40 Marks**

5. Define Ashayas and explain it's types according to Sushrut
6. Explain Basthi marma
7. Define Srotas and explain Mamsavaha srotas
8. Write about blood supply, nerve supply and lymphatics of Larynx
9. Explain Pleura
10. Write a short note on Urinary Bladder
11. Explain Testes
12. Explain Twacha Sharir

Multiple Choice Questions**20 x 1 = 20 Mark**

13. Length of Duodenum
 - A. 25 cms
 - B. 50 cms
 - C. 10 cms
 - D. 5 cms
14. How many Asthi marmas are there
 - A. 25
 - B. 50
 - C. 10
 - D. 8
15. Anjali pramana of Sleshma according to Charaka is
 - A. 6 Anjali
 - B. 8 Anjali
 - C. 1 Anjali
 - D. 2 Anjali
16. Number of Moola sira
 - A. 10
 - B. 40
 - C. 700
 - D. 100

Rajiv Gandhi University of Health Sciences, Karnataka

17. Urdvagata dhamani are _____ in number
 - A. 10
 - B. 40
 - C. 24
 - D. 20
18. How many Dhamanis in human body
 - A. 24
 - B. 20
 - C. 44
 - D. 41
19. Left ventricle is _____ thicker than right ventricle
 - A. 3 times
 - B. 1 time
 - C. 2 times
 - D. 6 times
20. Mula of Purishavaha srotas according to Sushruta
 - A. Pakwashaya and guda
 - B. Pakwashaya and stula guda
 - C. Antra
 - D. Amashaya
21. Loma koopa is moola of _____ srotas
 - A. Sweda vaha
 - B. Majja vaha
 - C. Mutra vaha
 - D. Prana vaha
22. Trachea has _____ number of c shaped cartilaginous ring
 - A. 16-20 number
 - B. 5- 8 number
 - C. 1-4 number
 - D. 29-39 number
23. Which one of the following structures is not related to medial surface of right lung?
 - A. Superior vena cava
 - B. Thoracic duct
 - C. Trachea
 - D. Oesophagus
24. Left Primary Bronchus is _____ cms long
 - A. 5 cms
 - B. 10 cms
 - C. 12 cms
 - D. 15 cmc
25. Triangular area in the mucosa of posterior wall of bladder is called
 - A. Trigone
 - B. Rugae
 - C. Uvula
 - D. Interureteric bar
26. Number of minor calyces in a Kidney is about
 - A. 7-13 number
 - B. 20-24 number
 - C. 1-2 number
 - D. 25-28 number

27. Length of Cervix is
A. 2.5 cms
B. 5 cms
C. 7.5cms
D. 10 cms
28. Thickness of Rohini layer of Twach is
A. 1 vrihi
B. 2 vrihi
C. 1/5 vrihi
D. 1/8 vrihi
29. Total number of netra sandhi
A. 6
B. 4
C. 2
D. 3
30. Name of fourth Kala is
A. Shleshmsdhara kala
B. Mamasadhara kala
C. Rakthadhara kala
D. Purisha dhara kala
31. Eustachian tube connects
A. Pharynx with middle ear
B. Larynx with middle ear
C. Pharynx with inner ear
D. Larynx with inner ear
32. Middle coat of eye is
A. Scleara
B. Retina
C. Cornea
D. Choroid

Rajiv Gandhi University of Health Sciences, Karnataka
I Year B.A.M.S Degree Examination - 01-Sep-2026

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RACHANA SHAREERA - PAPER-II (RS4/RS5/RS6)
Q.P. CODE: 3007

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

2 x 10 = 20 Marks

LONG ESSAYS

1. Explain Anatomy of Stomach with its applied anatomy.
2. Explain Anatomy of ear.

10 x 5 = 50 Marks

SHORT ESSAYS

3. Broncho pulmonary segmentation
4. Meso appendix
5. Duodenum
6. Seminal vesicles
7. Caecal recesses
8. Blood supply of brain
9. Cervical plexus
10. Surface anatomy of stomach
11. Stratum granulosum
12. Muscles of tongue

10 x 3 = 30 Marks

SHORT ANSWERS

13. Epiploic foramen
14. Minor calyx
15. Pharynx
16. Porta hepatis
17. Prostatic urethra
18. Sciatic nerve
19. Axon and dendrite
20. Vitreous humor
21. Ear ossicles
22. Muscles of eye

Rajiv Gandhi University of Health Sciences, Karnataka

I Year B.A.M.S Degree Examination - 29-Aug-2026

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RACHANA SHAREERA – PAPER - I (RS4/RS5/RS6)

Q.P. CODE: 3006

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

2 x 10 = 20 Marks

LONG ESSAYS

1. Define Siraa, sankhyaa, prakaara, and saamaanya karma of siraa. Write a note on shakhagata Avedhya Siraa.
2. How are the bones classified? Explain Radius in detail.

10 x 5 = 50 Marks

SHORT ESSAYS

3. Ubhayendriya
4. Trimarma
5. Pittadharaa kalaa
6. Peshi sankhya and its distribution in the body
7. Garbhaposhana
8. Gluteus Maximus with its applied aspect
9. Broncho pulmonary lymph Nodes
10. Gastrulation
11. Abdominal aorta
12. Sternum

10 x 3 = 30 Marks

SHORT ANSWERS

13. Koshtaanga
14. Tunnasevani
15. Tarunaasthi
16. Laseeka
17. Seemanta
18. Intervertebral disc
19. Compound Joint
20. Amniotic fluid
21. Pronation
22. Achilles Tendon
