

First Professional BAMS Degree Regular Examinations July 2023
RACHANA SHARIRA - PAPER II (AyUG – RS)

(2021 Scheme)

Time: 3 Hours

Total marks:100

- Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space
- Answer all parts of a single question together • Leave sufficient space between answers
- Draw diagrams wherever necessary

1. Multiple Choice Questions**(20x1=20)**

The Answers to MCQ questions (Q.No.1 to Q.No.20) shall be written continuously on the first two writing sheets (ie Page No. 3 & 4) only

- i. Largest Salivary gland is -----

a) Parotid gland	b) Submandibular gland
c) Lacrimal gland	d) Sublingual gland
- ii. As per Acharya Charaka, height of Purusha is -----

a) 84 Angula	b) 100 Angula	c) 112 Angula	d) 120 Angula
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- iii. Based on structure, Indrabasti is ----- type of marma

a) Mamsa	b) Sira	c) Snayu	d) Sandhi
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- iv. Total number of avedhya Sira is -----

a) 16	b) 32	c) 50	d) 98
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- v. As per Acharya Sushruta Moola sthana of Shukravaha srothas is -----

a) Basthi	b) Sthana	c) Shepha	d) Pakwashaya
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- vi. As per Acharya Sushruta, moola of Dhamani is -----

a) Nabhi	b) Pakwashaya	c) Amashaya	d) Shira
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- vii. Femoral artery is the continuation of -----artery

a) External iliac	b) Internal iliac
c) Inferior mesenteric	d) Median sacral
- viii. As per Acharya Sushruta, color of Vatavaha sira is -----

a) Nila	b) Aruna	c) Rakta	d) Shukla
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- ix. Dhamani responsible for absorption of medicine applied on the skin is -----

a) Urdhwaga	b) Adhoga	c) Tiryag	d) Maha
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- x. Total number of bronchopulmonary segments present in right Lung is -----

a) 7	b) 8	c) 9	d) 10
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- xi. The condition in which air is filled in pleural cavity is

a) Pneumonia	b) Pneumothorax
c) Hydrothorax	d) Haemothorax
- xii. The order of structures in the hilum of kidney from anterior to posterior side

a) Renal vein, renal artery, renal pelvis
b) Renal vein, renal pelvis, renal artery
c) Renal artery, renal pelvis, renal vein
d) Renal pelvis, renal artery, renal vein

(PTO)

- xiii. ----- is a developmental anomaly of Urethra
 a) Hypospadias b) Hypothermia c) Hypotension d) Hypokalemia
- xiv. Total number of cartilages in Larynx
 a) 3 b) 5 c) 8 d) 9
- xv. Angle of anteversion in Uterus is -----
 a) 45 degree b) 90 degree c) 120 degree d) 180 degree
- xvi. As per Acharya Sushruta, total number of Netra patala is -----
 a) 2 b) 4 c) 5 d) 6
- xvii. As per Acharya Sushruta, total number of Karmendriya is -----
 a) 5 b) 6 c) 7 d) 8
- xviii. As per Acharya Sushruta, 5th layer of Twak is named as -----
 a) Lohitha b) Swetha c) Rohini d) Vedini
- xix. Medial geniculate body is a structure present in ----- pathway
 a) Visual b) Olfactory c) Taste d) Auditory
- xx. As per Acharya Charaka, Twak contains ----- layers
 a) 5 b) 6 c) 7 d) 8

Short Answer Questions

(8x5=40)

2. Define Koshta. Enumerate Koshtanga according to Charaka Samhita and Ashtanga Hridaya
3. Describe Anjali pramana along with its importance
4. Define Srotas, classify it and explain Annavaha srotas
5. Describe blood supply, nerve supply, lymphatics and applied aspects of Pleura
6. Describe the relations of Urinary bladder
7. Explain relations of Trachea
8. Explain Fallopian tube
9. Define Kala, write its types and explain Pittadhara kala

Long Answer Questions

(4x10=40)

10. Explain location, external features, relations, blood supply, nerve supply and applied anatomy of Rectum in detail (1+2+4+1+1+1)
11. Define Marma, classify it and explain Udaro-urasa marma in detail (1+4+5)
12. Explain location, external features, internal features of chambers and valves of Heart in detail (1+3+4+2)
13. Describe the structure of middle ear and inner ear (5+5)
