

Roll No. 23059010002

Total No. of Pages – 03

**BAMS First Professional Main / Supplementary
Examination 2025**

Subject –Rachana Sharir Ist
Paper code – 07
Maximum Marks – 100

Subject Code– AyUG RS-01
Time – 03 Hours

Note – All questions are compulsory. Marks for each question are marked against it. Write answer of questions in sequence.

**SECTION –A
Multiple Choice Questions**

20 x 01 = 20

- (1) According to Acharya Charaka, the Asthi mal is-
- (a) Nakha, Roma (b) Roma, Loma
(c) Kesha, Loma (d) Nakha, Kesha
- (2) Numbers of Kandaraand Kurcha are-
- (a) 12, 13 (b) 16, 6
(c) 12, 14 (d) 14, 16
- (3) The number of Shukra dosh -
- (a) 5 (b) 6
(c) 10 (d) 8
- (4) Number and types of Asthi- According to Sushruta-
- (a) 320, 6 (b) 300, 5
(c) 360, 5 (d) 300, 8
- (5) Kurparsandhi (joint) is found in?
- (a) Kaksha sandhi (b) Manibandh sandhi
(c) Kurpar(Elbow) sandhi (d) Mandal sandhi
- (6) चरकशारीरस्थानमें अध्यायो की संख्या –
- (a) 10 (b) 8
(c) 12 (d) 14
- (7) Which type of bones are found in Janu-Nitamb-Ansa-Gand-Talu-Shank-Shir
जानुनितम्बांस-गंडतालु-भांख-शिरःसु
- (a) Kapaal; कपालद्व (b) Tarun ; तरुणद्व
(c) Valaya; वलयद्व (d) Nalak ; नलकद्व
- (8) The number of chromosomes after a meiotic division is:
- (a) Doubled (b) Tripled
(c) Halved (d) None of the above

- (9) Pratanvati, Vritta, Prithu and Sushira are the types of.....?
 (a) SNAYU (b) ASTHI
 (c) SANDHIS (d) SROTAS
- (10) Lymphoid tissue enlarges in all conditions/ stages except: -
 (a) Childhood (b) At and after puberty
 (c) Lymphadenitis (d) Metastasis of Carcinoma
- (11) Fetus organ originate from Shonit phena Prabhava
 (a) Phupphus (b) Hridaya
 (c) Nabhi (d) Yakrit
- (12) According to Acharya Sushruta, what is the number of Sandhi types?
 (a) 09 (b) 08
 (c) 10 (d) 13
- (13) Which of the following structures has the maximum blood supply:
 (a) Bone (b) Cartilages
 (c) Tendons (d) Ligaments

14. ----- कण्डरा, ----- जालानि, ----- सीवनी ;

Fill in the blank space:-Numbers of kandara, jaal, kurcha

- (a) 12, 13, 8 (b) 14, 16, 8
 (c) 13, 6, 16 (d) 16, 16, 7
- (15) Midbrain is situated in which fossa ---?
 (a) Anterior cranial fossa (b) Posterior cranial fossa
 (c) Middle cranial fossa (d) Popliteal fossa
- (16) TheSeventh cranial nerve is..?
 (a) Trigeminal Nerve (b) Trochlear Nerve
 (c) Oculomotor Nerve (d) Facial Nerve
- (17) In Sushruta sharirsthana, the 2nd chapter name is...?
 (a) Garbhavkrantishariro-upkrama
 (b) Garbha-vyakaranshariro-upkrama
 (c) Shuddha Shukra-shonitshariradhyaya
 (d) Garbhini vyakarana Shariro-upkrama
- (18) The bahalam, pelava, sthula, anu, Prithu and vritta are the Swaroop of..?
 (a) Asthi (b) Sandhi
 (c) Peshi (d) Srotas
- (19) All are endocrine glands except ...?
 (a) Liver (b) Thyroid
 (c) Pituitary (d) Parathyroid

- (20) Lymphatic capillaries are absent in all except:
 (a) Cornea (b) Epidermis
 (c) Spinal cord (d) Dermis

SECTION – B
Short Answer Questions

8 x 5 = 40

21. Write the origin, insertion and nerve supply of the given muscle-
 (a) Sartorius (b) Pectoralis Major
22. Write the Cranial Nerves.
23. Write the Spinal Cord in short.
24. Clinical importance of Nakha and Danta Sharir.
25. APARA POSHAN (PLACENTA FORMATION).
26. Write the Garbha Shad bhava.
27. Write Definition & Types of Sandhi.
28. Write the Germ Layers.

SECTION – C
Long Answer Questions

4 x 10 = 40

29. Describe the MASA-ANUMASIK KRAM IN GARBHA VRIDDHIKRAMA
 (MONTHWISE DEVELOPMENT OF FOETUS) - with a suitable diagram in detail.
30. Describe the SCAPULA BONE in detail with a suitable diagram.
31. Describe the SHOULDER JOINT in detail with a suitable diagram
32. Describe the CEREBRUM in detail with a suitable diagram.
