

QP CODE :126003

Reg. No.

**First Professional BAMS Degree Regular/Supplementary Examinations
May 2022**

Rachna Sharir I

(2016 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 table/diagrams/flow charts wherever necessary*

Essays:

(2x10=20)

1. Define Garbha. Explain Garbhadhana, role of Panchamahabhuta in fetal development and Garbha utpadaka bhava (2+2+3+3)
2. Explain the external and internal features of right and left ventricle. Describe the valves of the heart (3+3+4)

Short Notes:

(10x5=50)

3. Germ layer formation and their derivatives
4. Enumerate and describe Asthi marma
5. Explain the features and muscle attachments of upper end of bone humerus
6. Mention the origin, insertion, action and innervation of sternocleidomastoid and gastrocnemius
7. Briefly explain hip bone
8. Explain Kurcha and Jaala
9. Describe the Ayurvedic view of preservation of dead body and dissection
10. Mention the type, subtype, articular surfaces and ligaments of elbow joint
11. Enumerate and mention the panchavidha classification of Uro marma
12. Describe the types of Asthi according to Ayurveda

Answer Briefly:

(10x3=30)

13. Anatomical planes
14. Boundaries and contents of femoral triangle
15. Define and name the types of Kala
16. Garbhaposhana
17. Axillary artery
18. Structure of a lymph node
19. Moolastana of Medovaha and Udakavaha srotas
20. Define pericardium. Mention its layers with one clinical aspect
21. Enumerate the types of Sira and Dhamani
22. Importance of Trimarma
