2012 scheme

QP CODE: 116003 Reg. No. First Professional BAMS Degree Supplementary Examinations May 2022 Rachna Sharir I 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 **Essays:** (2x10=20)1. Classify joints according to ayurvedic and modern view and explain the type, articular surfaces and ligaments of knee joint. (2+2+6)2. Explain mediastinum. Describe the right ventricle and conducting system of heart. (3+7) **Short Notes:** (10x5=50)3. Garbhodpadakabhavas 4. Sudhasukla and Sudha arthava 5. Sex determination and sex differentiation 6. Formation of placenta 7. Lower end of femur with its muscle attachments 8. Origin, insertion, action and innervation of trapezius and gastronemius muscles 9. Explain the parts of scapula and the muscle attachments of its processes 10. Definition of Srotas, Sira and Dhamani 11. Origin, extent and course and branches of femoral artery 12. Indravasti and Gudamarma **Answer briefly:** (10x3=30)13. Sleshmadharakala 14. Koshtangas 15. Shadangatwam 16. Cubital fossa 17. Vishalyakhna marma 18. Right lymphatic duct 19. Trimarma 20. Portocaval anastomoses 21. Terms- medial and lateral

22. Embalming process