

**First BHMS Degree Supplementary Examinations July 2022**

**Anatomy - Paper 1**

Time: 3 hrs

Max 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*

**Long Essays**

**(2x15=30)**

1. Classify joints with examples, describe shoulder joint in detail (8+7)
2. Describe the Scalp. Give the blood supply, nerve supply and important clinical aspects of the same. (5+4+3+3)

**Short Essay**

**(5x8=40)**

3. Define epithelium. Classify epithelium and give examples. (2+3+3)
4. What is gametogenesis. Describe in detail spermatogenesis. (2+6)
5. Give the anatomy of trachea. Give its important relations. (4+4)
6. Carpel-tunnel syndrome and describe the nerve associated. (4+4)
7. Blood supply and lymphatic drainage of mammary gland. (4+4)

**Short Notes**

**(10x3=30)**

8. Adult derivative of neural crest cells.
9. Nutrient artery with an example.
10. Paraxial mesoderm.
11. Cavernous sinus.
12. Turner's syndrome.
13. Location and parts of thyroid gland.
14. Morulla.
15. Stenson's duct.
16. Wrist drop.
17. Clinical importance of cubital fossa.

\*\*\*\*\*