

**First BHMS Degree Supplementary Examinations March 2025****Anatomy - Paper 1  
(2015 Scheme)****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. Name the dural venous sinuses. Write the location, relations, tributaries and applied anatomy of cavernous sinus. (3+2+4+4+2)
2. Write the type, articular surfaces, ligaments, relations, movements and applied anatomy of shoulder joint. (1+3+4+3+2+2)

**Short Essay****(5x8=40)**

3. Lateral wall of nose.
4. What is Corpus callosum. Write its position, parts and relations.
5. Explain the parts and relations of the thyroid gland. Give its blood supply.
6. Explain the ulnar nerve in hand and write its clinical anatomy.
7. What are the steps in the formation of placenta. Describe the anatomy of a fully formed placenta.

**Short Notes****(10x3=30)**

8. Implantation.
9. Down's syndrome.
10. Carotid sheath.
11. Name the muscles of pharynx.
12. Structures passing through parotid gland.
13. Nerve supply of tongue.
14. Simple epithelium.
15. Pivot joint.
16. End arteries.
17. Lymphatic drainage of mammary gland.