

First BHMS Degree Supplementary Examinations November 2024

**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. Write the location, relations, structure, blood supply, lymphatic drainage and development of mammary gland. (1+2+5+2+3+2)
2. Explain in detail the anatomy of the tongue. Write about the lymphatic drainage and nerve supply of tongue. (7+4+4)

Short Essay

(5x8=40)

3. Write about Temporomandibular joint. What are the movements possible and which muscles produce the movements. (4+2+2)
4. Name the paranasal air sinuses. Write about the maxillary sinus and its applied anatomy. (4+2+2)
5. Give the formation of brachial plexus. Name the branches of the posterior cord with its root value. (5+3)
6. Give the classification of joints, based on the movements possible. Give examples for each type.
7. Cerebellum.

Short Notes

(10x3=30)

8. Notochord.
9. End arteries.
10. Styloid apparatus.
11. Name the cartilages of larynx.
12. Wrist drop.
13. Ligamentum denticulatum.
14. Median cubital vein.
15. Abduction at shoulder joint.
16. Parts of lateral ventricle of brain.
17. Morula.
