

Q.P. Code: 112004

Reg. No.:.....

First BHMS Degree Regular/Supplementary Examinations March 2021

**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. Describe the morphology, relations, blood supply and applied anatomy of submandibular salivary gland. (4+4+4+3)
2. Describe origin, course, distribution and applied anatomy of ulnar nerve. (2+6+4+3)

Short Essay

(5x8=40)

3. Describe the structure of typical synovial joint.
4. Describe the process of gametogenesis in male.
5. State the location, relations and applied anatomy of middle ear cavity.
6. Describe the carotid triangle of neck.
7. Write the course, relations and applied anatomy of radial artery.

Short Notes

(10x3=30)

8. Describe the supination and pronation movements.
9. Types of ossification of bones.
10. Mention the parts of blastocyst.
11. Define corpus luteum.
12. Name the muscles of mastication.
13. Name the basal ganglia.
14. Describe the applied anatomy of external jugular vein.
15. Nasal septum – blood supply.
16. Mention the structures passing under the flexor retinaculum.
17. Actions and nerve supply of brachialis muscle.
