

**Q.P. Code: 103007**

**Reg. No.:.....**

**First Professional BUMS Degree Regular/Supplementary  
Examinations June 2022**

**Tashreehulbadan (Anatomy) Paper – I  
(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*

**Essays**

**(2x15=30)**

1. Describe the anatomy of sternum (Azmul-qas) in the following headings.
  - Diagram and labelling
  - Surfaces of the manubrium sterni.
  - Joints of the sternum. (5+5+5)
2. Describe mammary gland in the following headings
  - Muscles attachment of breast.
  - Blood and nerve supply.
  - Applied anatomy of mammary gland. (7+3+5)

**Short Notes**

**(8x5=40)**

3. Describe temporomandibular Joint
4. Describe phrenic nerve and its functions
5. Differentiate between right and left lung with diagram
6. Describe cervical vertebrae and its types.
7. Functions of diaphragm.
8. Chambers of heart.
9. Describe the bronchial tree.
10. Describe the cranial nerves.

**Answer Briefly**

**(10x3= 30)**

11. Thymus gland
12. Axis vertebra.
13. Foramen magnum
14. What is bregma
15. Superior vena cava
16. Types of bones in human body.
17. Layers of eye.
18. Apex of the heart.
19. Pleura.
20. Thoracic duct.

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