

501-A

**M.B.B.S. DEGREE EXAMINATION – JANUARY, 2012**  
**FIRST M.B.B.S. EXAMINATION**  
**ANATOMY**  
**PAPER-I**

Time : 2 ½ Hours

Max. Marks : 50

Note: Answer all questions

Illustrate your answers with suitable diagrams

- 1) Describe thyroid gland under the following headings: 3+2+3+2=10  
(a) Gross features      (b) Relations  
(c) Blood supply      (d) Applied aspects.

- 2) Describe the course, relations, branches and applied anatomy of ulnar nerve. 2+3+3+2=10

**WRITE SHORT NOTES ON:**

5x4=20

- 3) Flexor retinaculum of hand.  
4) Lateral ventricle  
5) Development of Tongue and its nerve supply  
6) Histology of lymph node  
7) Supinator muscle

**WRITE BRIEFLY ON:**

5x2=10

- 8) Boundaries of cubital fossa.  
9) Parotid duct  
10) Cauda equina.  
11) Formation and termination of superficial palmar arch  
12) Branches of radial nerve in the radial groove.

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