

**Q.P. CODE: 111010****Reg. No: .....****First Year B.Sc Nursing Degree Examinations, November 2017****Paper I – Anatomy****(2016 Scheme)****Time: 3 Hrs****Max. Marks: 75**

- Answer all questions
- Draw diagram wherever necessary

**Essay: (12)**

1. Classify bones and describe the different types. Draw and label both the macroscopic and microscopic structure of long bone. (8+4)

**Short essays: (2x7=14)**

2. Draw and label the lymphatic organs. Describe the microscopic structure of one of them. (3+4)
3. Draw and label the main arteries of the upper limb. Describe the structure of blood vessels. (3+4)

**Short notes: (5x5=25)**

4. Structure of a neuron
5. Structure of skin
6. Structure of the tongue
7. Deltoid muscle
8. Structure of the breast

**Answer briefly: (4x4=16)**

9. List the organs of the respiratory system
10. Enumerate cranial nerves.
11. List the parts of the stomach
12. List the parts of the adrenal gland

**Differentiate between: (2x4=8)**

13. Trachea and bronchi
14. Sympathetic and parasympathetic nervous system

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