

**Q.P. CODE: 101010**

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

**First Year B.Sc Nursing Degree Examinations, October 2014**

**Anatomy**

**Time: 3 Hrs**

**Max. Marks: 75**

- Answer all questions
- Draw diagram wherever necessary

**Essays: (2×10=20)**

1. Classify joints giving examples for each. Describe a typical synovial joint . (6+4=10)

2. Describe the liver under the following headings:

- Position
- Parts & relations
- Blood supply
- Clinical aspects (2+4+2+2=10)

**Short notes: (7×5=35)**

3. Compound epithelium

4. Sternum

5. Layers of eyeball

6. Pituitary gland

7. Diaphragm

8. Spleen

9. Testes

**Answer briefly: (5×3=15)**

10. Deltoid muscles

11. Nephron

12. Broncho-pulmonary segments of right lung

13. Pericardium

14. Enumerate cranial nerves

**Match the following: (5×1=5)**

**A**  
15. Corpus luteum

16. Trigone

17. Patella

18. Superior vena cava

19. Stapes

**B**  
a) Middle ear

b) Sesamoid bone

c) Ovary

d) Urinary bladder

e) Right atrium

f) Voluntary muscle

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