



**Q.P. CODE: 101010**

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

**First Year B.Sc Nursing Degree Examinations, October 2016**

**Paper I - Anatomy**

**Time: 3 Hrs**

**Max. Marks: 75**

- Answer all questions
- Draw diagram wherever necessary

**Essays:**

**(2×10=20)**

1. Mention the different parts of cerebral hemisphere and describe the supero-lateral surface of right cerebral hemisphere under the following headings:  
(2+3+3+2=10 Marks)
  - sulci
  - gyri
  - functional areas
2. Classify synovial joint with examples. Describe typical synovial joint under the following headings:  
(3+2+2+2+1=10 Marks)
  - parts
  - movements
  - blood supply
  - applied anatomy

**Short notes:**

**(7×5=35)**

3. Fallopian tube.
4. Adductor muscles of thigh.
5. Surfaces and relations of pancreas.
6. Blood supply of heart
7. Skin
8. Lobes of liver
9. Surfaces and relations of urinary bladder

**Answer briefly:**

**(5×3=15)**

10. Prostate.
11. Histology of skeletal muscle.
12. Femoral artery
13. Radial nerve
14. Relations of right kidney

**Match the following:**

**(5×1=5)**

**A**

**B**

15. Portal vein
16. Pleura
17. Sciatic nerve
18. Urethra
19. Oesophagus

- a. Hemothorax
- b. Catheter
- c. Liver
- d. Triceps muscle
- e. Hamstring muscle
- f. Constrictions

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