

**Q.P. CODE: 101016**

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

**First Year B.Sc Perfusion Technology Degree Supplementary Examinations,  
May 2014**

**Human Anatomy**

**Time: 3 Hrs**

**Max. Marks:80**

- Answer all questions
- Draw diagram wherever necessary

**Essays:**

**(2×10=20)**

1. Name the parts of gastrointestinal tract. Describe the stomach under the following headings:

- Position
  - Parts
  - Surfaces and borders
  - Relations
  - Blood supply
- (2+1+1+1+3+2 = 10)

2. Describe the brain under the following headings:

- Parts
  - Coverings
  - Name the ventricles
  - Blood supply
- (2+2+2+2+2 = 10)

**Short notes:**

**(6×5=30)**

3. Simple epithelium
4. Broncho-Pulmonary segments
5. Urinary bladder
6. Right atrium
7. Thyroid gland
8. Pleura

**Answer briefly:**

**(10×3=30)**

9. Nephron
10. Right suprarenal gland
11. Spermatogenesis
12. Histology of thin skin
13. Arch of aorta
14. Fallopian tube
15. Nasal septum
16. Spleen
17. Waldeyer's ring
18. Vas deferens

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