

**Q.P. CODE: 111016**

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

**First Year B.Sc Perfusion Technology Degree Regular/Supplementary  
Examinations January 2021**

**Human Anatomy  
(2016 Scheme)**

**Time: 3 Hrs**

**Max. Marks:80**

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

**Essays:**

**(2x10=20)**

1. Describe the heart under following headings  
• External features • Chambers • Blood supply (2+5+3)
2. Name the parts of gastrointestinal tract. Describe the stomach in detail (4+6)

**Short notes:**

**(6x5=30)**

3. Blood supply of brain
4. Placenta
5. Prostate
6. Eye ball
7. Thyroid gland
8. Fallopian tube

**Answer briefly:**

**(10x3=30)**

9. Axillary lymph nodes
10. Femoral artery
11. Tonsil
12. Thick skin
13. Spermatogenesis
14. Pleura
15. Peripheral pulse
16. Cerebrospinal fluid
17. Cavernous sinus
18. Elastic cartilage

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