

Q.P. CODE: 101016

Reg. No:

First Year B.Sc Perfusion Technology Degree Examinations, August 2017

Human Anatomy

Time: 3 Hrs

Max. Marks:80

- Answer all questions
- Draw diagram wherever necessary

Essays: (2x10=20)

1. Classify bones. Describe the parts of a long bone and microscopy of compact bone. (3+3+4)
2. Name the parts of the respiratory system. Describe the right lung in detail under the following headings:
 - Lobes and Fissures
 - Relations
 - Broncho pulmonary segments(2+2+3+3)

Short notes: (6x5=30)

3. Suprarenal gland
4. Histology of spleen
5. Stomach
6. Coverings and relations of kidneys
7. Meninges
8. Fetal circulation

Answer briefly: (10x3=30)

9. Epididymis
10. Inferior vena cava
11. Pericardium
12. Para nasal air sinuses
13. Mammary gland
14. Medium sized artery
15. Extra ocular muscles
16. Brachial artery
17. Mixed salivary gland
18. Cardiac muscle
