

QP CODE: 101326

Reg. No:

First Year Pharm D Degree Examinations July 2018

Human Anatomy and Physiology

Time: 3 Hours

Total Marks: 70

- Answer all Questions.
- Draw Diagrams wherever necessary.

Essays

(3x10=30)

1. Explain the physiology of any two sense organs in detail.
2. Describe the anatomy, physiology and functional areas of cerebrum.
3. Explain spermatogenesis and oogenesis.

Short notes:

(8x5=40)

4. Heart sounds.
5. Functions of pituitary hormones.
6. Drugs and athletics.
7. Names and functions of cranial nerves"
8. Physiology of muscle contraction.
9. Renin angiotensin system.
10. Urine formation.
11. Physiology of menstruation.
