

Second Professional B.S.M.S Degree Examinations, September 2016

UDAL THATHUVAM PAPER – II (PHYSIOLOGY)

(2013 Scheme)

- Answer all the questions
- Draw diagrams wherever necessary

Time : 3 Hrs

Max.Mark : 100

Essay :

(2x10=20)

1. Describe the properties of the cardiac muscle in detail
2. Explain the functions of liver in detail

Short notes :

(10x5=50)

3. Cough reflex
4. Thymus gland
5. Semen
6. Thrombocytes
7. Sense of taste
8. Errors of refraction
9. Artificial respiration
10. Higher intellectual functions
11. Succus entericus
12. Renal function tests

Answer Briefly :

(10x3=30)

13. Apocrine sweat glands
14. Oxytocin
15. Homeostasis
16. Juxta glomerular apparatus
17. Palpitation
18. Color index
19. Dwarfism
20. Functions of lymph
21. Insulin antagonists
22. Adenoids