

Q.P.Code. 214005

Reg.No:.....

Second Professional B.S.M.S Degree Examinations, September 2015

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 mechanism of hearing in detail.
2. Explain the functions of blood in detail

Short notes :

(10x5=50)

3. Liver function tests
4. Eccrine sweat glands
5. Sense of smell
6. Mammary glands
7. Functions of cerebrospinal fluid
8. Pneumothorax
9. Functions of plasma proteins
10. Pineal gland
11. Sleep
12. Cardiac murmurs

Answer Briefly :

(10x3=30)

13. Tetany
14. Spleen
15. Cyanosis
16. Mitochondria
17. Cardiac output
18. Conductivity
19. Diabetes insipidus
20. Rh factor
21. Functions of gall bladder
22. Pain
