

**Q.P. Code: 213005**

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

**Second Professional B.S.M.S Degree Examinations September 2018**

**Udal Thathuvam - Paper I (Siddha Physiology)**

**(2013 Scheme)**

**Time: 3 Hrs**

**Max. Mark: 100**

- **Answer all the questions**
- **Draw diagrams wherever necessary**

**Essay:**

**(2x10=20)**

1. Describe about six Aadharam (vital center) in details.
2. Write about functional varieties of vatham.

**Short notes:**

**(10x5=50)**

3. Manifestations of five elements in our body (panchabootha koorugal)
4. Role of five elements during fertilization
5. Determination of sex and lifespan according to siddha
6. Physical constituents of blood (chenneer) and muscle (ooun)
7. Functions of pranana.
8. Regulation of breathing.
9. Characteristics of Nadi
10. Write about vatham (Flatus Air), Neer (micturition) and Nithirai (sleep)
11. The names of Dasa nadi and its function
12. Write about malam, moothiram, Naadi and Sparism as envagai thervu.

**Answer Briefly:**

**(10x3=30)**

13. Achievement (Siddham) as blissful sheath
14. Gurunadi
15. Nadi ratio
16. Sathu (Nutrients)
17. Antagonist taste (Pakai suvai)
18. Kilethagam
19. Nervous tissue (moolai)
20. Niram as envagai thervu
21. Ranjakam
22. Vanthi (vomiting).

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