## Q.P.Code 103008 Reg. No.:.....

## First B.Pharm (Ayurveda) Degree Supplementary Examinations, April 2017

## **SAREERA VIJNANAM**

Time: 3 hrs Max marks: 100

- Answer all questions
- Draw diagrams wherever necessary

Essays (2x10=20)

- 1. Describe koshtanga (कोष्टाङ्ग), briefly explain the structure of heart and circulation
- 2. Describe the classification of sandhi (सन्धि) according to susruta. Briefly explain shoulder joint with diagram

Short notes (10x5=50)

- 3. Sukla arthava dosha (श्क्लारत्तव दोष)
- 4. Pancreas and its secretions
- 5. Fetal circulation and changes after delivery
- 6. Optic pathway
- 7. Ascending and descending tracts of spinal cord
- 8. Route of lung and pleura
- 9. Meninges
- 10. Placenta formation
- 11. Urine formation
- 12. Shatdhadu purusha (षट्धात् पुरुष)

Answer briefly (10x3=30)

- 13. Twak (त्वक्) and its layers
- 14. Spleen
- 15. Difference between small and large intestine
- 16. Importance of visalyaghna marma (विशल्यघ्न मर्म) with example
- 17. Apana vayu (अपान वाय्)
- 18. Functions of dhatu (धातु)
- 19. Tongue and papillae
- 20.Ojas (ओजस्)
- 21. Gunas (ग्न) of vatha dosha (वात दोष)
- 22. Difference between artery and vein

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