## First Professional B.A.M.S (Part II) Degree Supplementary Examinations, February 2014

## **RACHANA SHARIR - Paper - II**

Time: 3hours Total Marks: 100

- Answer all questions
- Draw diagrams wherever necessary

Essays (2x10=20)

- 1. Define kostha (क्रोष्ट), list kostangas (क्रोष्टांग) (charak) and explain laghuantra (लघ्वन्तर) (small Intestine) in detail. (1+2+7=10)
- 2. Discuss the location, length, weight, segments, external and internal features of spinal cord.  $(1+1+1+2+2\frac{1}{2}+2\frac{1}{2}=10)$

Short notes (10x5=50)

- 3. Discuss the surfaces, borders, lobes, ligaments and clinical aspect of liver
- 4. Define kala (कल) and write the types with explanation of pleura
- 5. Lateral ventricle
- 6. Discuss the names of layers, thickness, list of diseases seated in sapta twacha (सप्त त्वच)
- 7. Olfactory and vegus nerve
- 8. Discuss the definition, number, names, fatal period, panchabhoutic (पांञ्चभूत) composition and location of vishalyghna marma (विशल्यध्न मर्म)
- 9. Shadchakra (षडचक्र)
- 10. Anatomy of lateral wall of nose
- 11. Difference between right and left lungs
- 12. Mention the size, parts, coverings, relations and clinical aspect of thyroid gland

Answer briefly (10x3=30)

- 13. Names of dasajeevithadhamas(दशजीवितधाम)
- 14. Names of cranial nerves supplying to eye ball
- 15. Size and shape of prostate gland
- 16. Names of ligaments of uterus
- 17. Circle of willis
- 18. Division of mediastinum
- 19. Sthan(स्थान) , rachana(रचन) and pariman(परिमाण) of talahruday marma(तलहत मर्म)
- 20. Pons
- 21. Spermatic chord
- 22. Cranial meninges

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