First Professional B.A.M.S (Part II) Degree Supplementary Examinations, March 2017

KRIYA SAREERAM – Paper – II

(2010 Scheme)

Time: 3hours Total Marks: 100

- Answer all questions
- Draw diagrams wherever necessary

Essays (2x10=20)

- 1. Explain the concept of मन manas along with its गुण, स्थान, कर्म, विषय (guna, sthana, karma and vishayas of mana) and add a note on jnana grahana
- 2. Define immunity. Explain the different classifications of immunity in detail

Short notes (10x5=50)

- 3. Explain श्क्र धात् (shukra dhatu) in detail.
- 4. Explain the concept of ओज (ojus) in Ayurveda
- 5. स्वप्नोत्पत्ति ऎवं भेद (Swapna utpatti and bheda of Swapna)
- 6. Explain the concept of आश्रय आश्रयी भाव (ashraya ashrayee bhava)
- 7. Explain the उत्पत्ति, कर्म, वृद्धि, क्षय (utpatti, karma, vruddhi and kshaya) of मांस (mamsa dhatu)
- 8. Explain the hormones of posterior pituitary
- 9. Explain the stages of erythropoiesis
- 10. Urine formation
- 11. Explain the different types of leucocytes along with their functions
- 12. Thyroid gland and its functions

Answer briefly (10x3=30)

- 13. सिरा (Sira)
- 14. धात् परिणति काल (Dhatu parinati kala)
- 15. रस विक्षेपण (Rasa vikshepana)
- 16. Guna of Nidra
- 17. धात् प्रमाण (pramana of dhatus)
- 18. Types of sleep
- 19. Juxta glomerular apparatus
- 20. Platelets
- 21. Parathormone
- 22. Myopia
