

**FIRST PROFESSIONAL B.A.M.S. DEGREE EXAMINATION**

**PAPER X – KRIYA SHAREERA - II**

*Q.P. Code : 641308*

**Time: Three Hours**

**Maximum : 100 Marks**

**Answer All questions**

**I. Essay Questions:**

**(2 x 15 = 30)**

1. Explain OJAS? Describe its types and explain its importance in the body.
2. Write long essay on Aarthava Chakra Prakriya.

**II. Write Notes on:**

**(10 x 5 = 50)**

1. Functions of Follicular Stimulating Hormone (FSH).
2. Describe Manas, its Karma and Guna.
3. Describe Physiology of Sleep.
4. Write about Spermatogenesis.
5. Function of Nephrons.
6. Panchabhautikata of Rakta Dhathu and Rakta Vriddhi Lakshana.
7. Interrelationship between Dosha and Dushya.
8. Explain Roopa Gnana grahana.
9. Asthi Sara Purusha Lakshana.
10. Function and types of Pitta.

**III. Short Answers on:**

**(10 x 2 = 20)**

1. Srotodushti Lakshana.
2. Rods and Cones.
3. Spinal Cord.
4. Action of A.D.H.
5. Atma Guna.
6. Endocrine secretion of Pancreas.
7. Lasika.
8. Function of Adipose tissue.
9. Pulse points.
10. Sthanya.

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