

[LP 1355]

OCTOBER 2019

Sub. Code: 1355

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

**PAPER V – KRIYA SHARIR - II**

*Q.P. Code :641355*

**Time: Three Hours**

**Maximum : 100 Marks**

**Answer all Questions**

**I. Essay Questions:**

**(2 x 15 = 30)**

1. Explain in detail the physiology of Urinary tract and the process of Micturition.
2. Write in detail and Ojas, its types, function and Ojas – Bala Sambandha in detail.

**II. Write Notes on:**

**(10 x 5 = 50)**

1. Write in detail about Rasa Dhatu.
2. Explain Ashraya – Ashrayi Bhava.
3. Physiology of Medo Vaha Srotas.
4. Enumerate the process of formation of Ahara Mala.
5. Write about Atma in detail.
6. Composition and functions of Bone marrow in detail.
7. Describe Smooth muscle Physiology.
8. Write about types of Immunity.
9. Regulation of Cardiac output.
10. Explain the mechanism of defecation.

**III. Short Answers on:**

**(10 x 2 = 20)**

1. Functions of Sweat.
2. Functions of Blood.
3. Cardiac Regulation.
4. Swapna Bheda.
5. Concept of Peshi.
6. Shuddha Shukra Lakshana.
7. Write about Thyroid functions.
8. Write about Mutra Vaha Sroto Prakruta Karma.
9. Bala Vruddhikara Bhava.
10. Dhatu mala.

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