

FIRST B.A.M.S. DEGREE EXAMINATION**PART IV – KRIYA SHARIR - I***Q.P. Code : 641354***Time: Three hours****Maximum : 100 Marks****Answer All questions****I. Essay Questions:****(2 X 15 = 30)**

1. Description Of Purusha & Classification Of Purusha. Role Of Shadhatupurusha in Kriya Sharir &Chikitsa.
2. Write Mechanism of Digestion Including Role of Digestive Enzymes on Food throughout G.I.T.?

II. Short Notes:**(10 X 5 = 50)**

1. Prakrutha Karma Of Shariraka Doshas.
2. Shwasa Prakriya as Per Ayurveda .
3. Who First mentioned names Of Pancha Vidha Kapha Dhosha? Write Each Kapha Dosha Functions.
4. Write in detail about Avasthapaka.
5. Explain Ashta Aharavidhi Viseshayatana
6. Methods of Artificial Respiration.
7. Functions of Different Parts of Brain.
8. Mechanism of Maintenance Of Homeostasis.
9. Physiology of Speech & Articulation.
10. Describe Manifestations Of Hypo & Hypervitaminosis.

III. Short Answers:**(10 X 2 = 20)**

1. Write About *Apana Vatha*.
2. Function of Vata Dosha .
3. Describe Alochaka Pitta Bhedhas.
4. Name the types of Satvika Prakruti.
5. Relationship between *Agni* and *Pitta*.
6. Write about Acid –Base Balance.
7. Physiology of Temperature Regulation.
8. What is Enteric Nervous System.
9. Whether Pulse & Temperature of Body Interlinked? Explain.
10. What are the Functions of Large Intestines.
