Seat No: \_\_\_\_\_

## PARUL UNIVERSITY FACULTY OF AYURVED BAMS, Annual Examination 2015-16

Enrollment No: \_\_\_\_

Year: I Date: 11/07/2016 Subject Code: 02101104 **Time: 10:00am to 1:00pm** Subject Name: Kriya Sharir – I **Total Marks: 100 Instructions:** 1. All questions are mandatory. 2. Figures to the right indicate full marks. 3. Draw Diagram wherever necessary. 4. Write separate sections on separate answer sheets. **SECTION-A** 0.1 ultrikiffrflskkluf: ...... Complete & Explain the verse in detail. (10)Q.2 Answer any one from the following. (10)(a) Define Prakriti & Write about Prakriti Nirmankar bhava and its types. (b) Explain Aharpaka prakriya and Write the difference between Avasthapaka and Vipaka. Q.3 Answer any four questions from the following.(Each 5 Marks) (20)(a) vfflifåAalffi lqfrfifå rffE i lcfuÇ eflufirflffqfrf: | Explain the verse in detail. (b) Explain the Shatkriyakala. (c) Write the types of Pitta dosha in detail. (d) What is Ahar Parinamakara Bhava. (e) Write Vriddhi, Kshaya Lakshanas of Kapha dosha. Q.4 Answer any five questions. (Each 2 Marks) (10)(a) Write the types of Koshta. (b) Ahar VIdhi Visheshayatana. (c) Asharayashrayi Bhava. (d) Write about Chaturvimshatik Purusha. (e) Write sthana & function of Apana Vayu. (f) Triguna – Tridosha relationship. **SECTION B** Q.1 Write the names of Vitamins, their sources, functions & deficiency diseases. (10)**Q.2** Answer any one from the following. (10)(a) Write the parts of digestive system and their functions. (b) Write about the physiology of Central nervous system. Q.3 Answer any four questions from the following. (Each 5 Marks) (20)(a) Explain the physiology of vision. (b) Write the composition of enzymes which help in the digestion. (c) Spirometry. (d) Write about resting membrane potential. (e) Explain mechanism of respiration. 0.4 Answer any five questions. (Each 2 Marks) (10)(a) What is Vital capacity? (b) Write four functions of Liver. (c) Write names of Bile salt. (d) What is E.E.G.? (e) Define Homeostasis?

(f) Write the functions of Vitamin D.