

PARUL UNIVERSITY
FACULTY OF AYURVED
M.D/M.S., February 2020 Examination

Year: 1**Subject Code: 02203101****Subject Name: Kriya Sharir****Date: 27/02/2020****Time: 10:00am to 1:00pm****Total Marks: 100**

1. Attempt all questions from each section
2. Figures to the right indicate full.
3. Make suitable assumptions wherever necessary.
4. Write separate sections on separate answer sheets.

SECTION – A (50 Marks)

- Q-1 Define Siddhant and describe Samanaya Vishesh Siddhant with its physiological aspect. 15**
- Q-2 Write Any One. 15**
a. Write location, types, functions, importance of Agni with its clinical aspect.
b. Write about Dhatuposhana theories in detail.
- Q.3 All Compulsory 20**
a. Describe Oja-Vyapt.
b. Define Sarata, and explain Sarapurush lakhanas of Rasa Dhatu with reference.
c. Define Prakruti and write characteristics of Pitta Prakruti.
d. Write about Aatmalakshanani.

SECTION – B (50 Marks)

- Q-1 Define Homeostasis and write negative and positive feedback mechanisms. 15**
- Q-2 Write Any One. 15**
a. Write about hormones and their functions secreted by Thyroid Gland.
b. Write physiology of Urine formation and Micturition reflex.
- Q.3 All Compulsory 20**
a. Write about gaseous exchange.
b. Write functions of intestinal secretions.
c. Write Cardiac Cycle in detail.
d. Explain spermatogenesis.