

PARUL UNIVERSITY
FACULTY OF AYURVED

M.D/M.S., Supplementary Examination, November 2016-17

Year: 1**Date: 28/11/2017****Subject Code: 02203101****Time: 10:00 am to 1:00 pm****Subject Name: Kriya Sharir****Total Marks: 100**

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

SECTION – A (50 Marks)

- Q.1** Explain the Role of Dosha, Dhatu, Mala in maintenance of Body Physiology. **(15)**
- Q.2 Write Any One.** **(15)**
- a. Explain concept of Prakriti with its types & write the importance of Prakriti.
 - b. Write the functions of Manas and explain the role of Atma and Indriya in Dhyana Grahana.
- Q.3 All Compulsory** **(20)**
- a. Write Samanya Vishesh Siddhant with its applicability.
 - b. Write Ahara Parinamkara Bhava with its importance.
 - c. What is Ojas? Write types, Guna & Functions of Ojas.
 - d. Write functions of Agni with its physiological importance.

SECTION – B (50 Marks)

- Q.1** Write the functions of Blood cells and their role in Immunity. **(15)**
- Q.2 Write Any One.** **(15)**
- a. What are Hormone? Explain the different hormones taking part in Female development and reproduction.
 - b. Explain Cardiac cycle & regulation of Heart rate.
- Q.3 All Compulsory** **(20)**
- a. Functions of Spinal cord.
 - b. Definition & mechanism of Homoeostasis.
 - c. Digestive juices in small intestine.
 - d. Mechanism of Glomerular filtration.