

Seat No: _____

Enrollment No: _____

PARUL UNIVERSITY
FACULTY OF AYURVED
BAMS, Examination March – 2020

Year: 1

Subject Code: 02101104

Subject Name: Kriya Sharir - paper I

Date: 09/03/2020

Time: 10:00 am to 01:00 pm

Total Marks: 100

Instructions:

1. All questions are mandatory.
2. Figures to the right indicate full marks.
3. Draw Diagram wherever necessary.
4. Write section-A, section-B on separate answer sheets

SECTION- A (50 – Marks)

- Q.1 Write Vata Dosha Sthana, Guna, Karma, Kshaya & Vriddhi Lakshana in detail (10)**
- Q.2 Answer any One from the following. (10)**
(a) Write Ashta Aharavidhivisheshayatana
(b) Define Agni & write its synonyms, Sthana, Bheda, Guna & Karma
- Q.3 Answer any Four questions from the following.(Each 5 Marks) (20)**
(a) Pachaka Pitta
(b) Avasthapaka
(c) Shwasana Kriya according to Sharangdhar Samhita
(d) Aharavidhividhana
(e) Write names of 5 types of Kapha Dosha
- Q.4 Answer any Five questions. (Each 2 Marks) (10)**
(a) Alochaka Pitta
(b) Samanya Vishesh Siddhanta
(c) Chikitsadhikruta Purusha
(d) Define Prakruti
(e) Define Srotas
(f) Avalambaka Kapha

SECTION B (50 – Marks)

- Q.1 Explain in detail the mechanism of respiration with following points – definition, muscles of respiration, exchange of respiratory gases, transport of respiratory gases. (10)**
- Q.2 Answer any One from the following. (10)**
(a) Write physiology of olfaction in detail.
(b) Write digestion and absorption of carbohydrates in detail.
- Q.3 Answer any Four questions from the following. (Each 5 Marks) (20)**
(a) Salivary glands.
(b) Functions of stomach.
(c) Functions of cerebellum.
(d) Write non respiratory functions of respiratory system.
(e) Write functions of liver.
- Q.4 Answer any Five questions. (Each 2 Marks) (10)**
(a) Mitochondria
(b) Action potential
(c) Water soluble vitamins
(d) Role and daily requirement of Vitamin A
(e) Tidal Volume.
(f) Write any 2 functions of gall bladder.