

PARUL UNIVERSITY
FACULTY OF AYURVED
BAMS, March – 2020 Examination

Year: 1

Subject Code: 02101105

Subject Name: Kriya Sharir - Paper II

Date: 11/03/2020

Time: 10:00 am to 01:00pm

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 Oja Sthana, Guna, Karma, Kshaya- Vriddhi Lakshana, types & Pramana in detail (10)
- Q.2** Answer any One from the following. (10)
- (a) Write Sthana, Guna, Karma, Kshaya & Vriddhi Lakshana of Mamsa Dhatu in detail.
- (b) Write Sthana, Guna, Karma, Kshaya & Vriddhi Lakshana of Majja Dhatu in detail.
- Q.3** Answer any Four questions from the following.(Each 5 Marks) (20)
- (a) Write Vishaya & Karma of Manas.
- (b) Write Atma-Lakshana.
- (c) Kshaya & Vriddhi of Medo Dhatu.
- (d) Write Mutra Utpatti according to Ayurveda.
- (e) Write Shuddha Shukra & Shuddha Artava Lakshana.
- Q.4** Answer any Five questions. (Each 2 Marks) (10)
- (a) Write a short note on Dhatumala
- (b) Write benefits of Samyak Nidra.
- (c) Enlist Karmendriya.
- (d) Write Mulasthana of Purishavaha Srotas
- (e) Write Panchabhautika Guna of Rakta Dhatu.
- (f) Write functions of Sweda.

SECTION B (50 – Marks)

- Q.1** Enlist endocrine glands & describe hormones of pituitary gland in detail. (10)
- Q.2** Answer any One from the following. (10)
- (a) Write functional anatomy of urinary tract & explain formation of urine in detail.
- (b) Write composition of blood & explain Hemopoiesis in detail.
- Q.3** Answer any Four questions from the following. (Each 5 Marks) (20)
- (a) Explain cardiac cycle.
- (b) Explain menstrual cycle.
- (c) Write functions of hypothalamus.
- (d) Define & classify immunity.
- (e) Explain spermatogenesis.
- Q.4** Answer any Five questions. (Each 2 Marks) (10)
- (a) Lipoproteins
- (b) Classify muscles.
- (c) Define pulse.
- (d) Write mechanism of defecation.
- (e) What is anemia?
- (f) Define blood pressure.