

PARUL UNIVERSITY
FACULTY OF AYURVED
BAMS Examination, August 2017

Year: 1

Subject Code: 02101104

Subject Name: Kriya Sharira - Paper I

Date: 16/08/2017

Time: 10 am to 1 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** Vayu tantra yantra dhara: | complete and explain. (10)
- Q.2** Answer any One from the following. (10)
- (a) Write the definition of prakruti? Write prakruti nirmankar bhava and explain types of prakruti.
- (b) Write the Guna, Sthana, Karma and prakara of Kapha Dosha.
- Q.3** Answer any Four questions from the following.(Each 5 Marks) (20)
- (a) Explain Shatkriyakala in detail.
- (b) Explain the three types of Avasthapak.
- (c) Explain types of Koshtha.
- (d) Ushma pachati,vayu apakarshati explain .
- (e) What is Agni? Explain in detail.
- Q.4** Answer any Five questions. (Each 2 Marks) (10)
- (a) Karma and sthana of Ranjak Pitta.
- (b) Tridosha and Triguna relationship.
- (c) What is Ashraya-Ashrayi bhava.
- (d) What is Ahar-Vidhi-Visheshayatana.
- (e) Pitta vriddhi lakshana.
- (f) Types of Ahara.

SECTION B (50 – Marks)

- Q.1** Write the necessary and accessory parts of the digestive system and explain digestion in the duodenum. (10)
- Q.2** Answer any One from the following. (10)
- (a) What are water soluble and Fat soluble Vitamins? Write their sources and their deficiency diseases.
- (b) What is respiration? Explain internal and external respiration with exchange of gases.
- Q.3** Answer any Four questions from the following. (Each 5 Marks) (20)
- (a) Write the functions of different parts of the brain.
- (b) Explain the pathway of ear.
- (c) Write the composition of salivary, Gastric, Pancreatic and Bile secretions.
- (d) Write about Homeostasis.
- (e) Functions of the Liver.
- Q.4** Answer any Five questions. (Each 2 Marks) (10)
- (a) Names of the Cranial Nerves.
- (b) Vital Capacity.
- (c) Types of Salivary glands.
- (d) Nerve Synapse.
- (e) Sources of Vit A and deficiency disease.
- (f) Sources of Vit D.