

**PARUL UNIVERSITY**  
**FACULTY OF AYURVED**  
**BAMS, September – 2019 Examination**

Year: 1

Subject Code: 02101107

Subject Name: Rachana Sharira - Paper II

Date: 18/09/2019

Time: 10:00am 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 Describe Stomach with respect to: Location, shape and position, external features, blood supply and applied anatomy. (10)**
- Q.2 Answer any One from the following. (10)**
- (a) Describe Lungs with respect to: General features, fissures & lobes, root of lungs, difference between left and right lung, blood and nerve supply.
- (b) Describe Kidney with respect to: Location, Shape & size, external features, its coverings and structures seen in coronal section.
- Q.3 Answer any Four questions from the following.(Each 5 Marks) (20)**
- (a) Lobes of Liver
- (b) Write in brief about Pluera
- (c) Describe Pancreas in brief
- (d) Explain Gross anatomy of Uterus in brief
- (e) Write a short note on Pituitary gland
- Q.4 Answer any Five questions. (Each 2 Marks) (10)**
- (a) Parts of Testis
- (b) Difference between Small & Large intestine
- (c) Folds of Peritoneum
- (d) Parts of Pharynx
- (e) Borders & Surfaces of Urinary bladder
- (f) Enlist the parts of Thyroid gland

**SECTION B (50 – Marks)**

- Q.1 Describe Cerebrum with respect to: External Features (surfaces, borders, poles and lobes), Sulci and gyri on superolateral surface, blood supply and applied anatomy. (10)**
- Q.2 Answer any One from the following. (10)**
- (a) Describe Spinal cord with respect to: Features, coverings, enlargements, external features, nuclei of grey column and applied anatomy.
- (b) Describe Middle Ear with respect to: Features, shape and size, communications, boundaries, its contents and clinical anatomy
- Q.3 Answer any Four questions from the following. (Each 5 Marks) (20)**
- (a) Describe Tongue in brief
- (b) State Surface anatomy of heart
- (c) Write in brief about Cerebellum
- (d) Write a short note on Fourth ventricle
- (e) Explain about Cerebral duramater
- Q.4 Answer any Five questions. (Each 2 Marks) (10)**
- (a) Classification of nervous system
- (b) Enlist the types of Radiological investigations
- (c) Layers of Skin
- (d) Cerebrospinal fluid
- (e) Enlist the names of first 8 cranial nerve
- (f) Parts of Eyeball