



INSTITUTE OF INDIGENOUS MEDICINE, UNIVERSITY OF COLOMBO
DEGREE OF BACHELOR OF AYURVEDA MEDICINE AND SURGERY
LEVEL I SECOND SEMESTER (SECOND SUP) EXAMINATION
APRIL - MAY 2022

AS 1201 – SHAREERA RACHANA (ANATOMY) - II

Date: 22.04.2022

Time: 9.45 am- 12.15 pm

Index No

Answer all questions.

Part I - Structured Questions

1.

1.1) Name the branches of the abdominal aorta

(02 Marks)

.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....

1.2) Name the parts of the stomach

(02 Marks)

.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....

1.3) Describe the blood supply to the stomach

(02 Marks)

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

1.4) Describe the borders of the epiploic foramen

(02 Marks)

.....

.....

.....

.....

2.

2.1) Draw and label a coronal section/transvers section of uterus, cervix and vagina.

(03 Marks)

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

2.2) Briefly describe the layers of the uterine wall and its changes during a menstrual cycle.

(02 Marks)

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

2.3) Describe the pouch of Douglas.

(01Mark)

.....

.....

.....

.....

.....

.....

.....

.....

2.4) Name the contents of the scrotum.

(01 Mark)

.....

.....

.....

.....

.....

.....

.....

.....

3.

3.1) Name the bones of the pelvis.

(01 Mark)

.....
.....
.....
.....
.....
.....
.....

3.2) Name the joints in the pelvis.

(01 Mark)

.....
.....
.....
.....
.....
.....
.....
.....
.....

3.3) Briefly describe the pelvic floor.

(02 Marks)

.....
.....
.....
.....
.....
.....
.....
.....
.....

3.4) Write the causes for a weak pelvic floor and briefly describe its effects.

(02 Marks)

.....
.....
.....
.....
.....
.....
.....

.....
.....

4.

4.1) Draw and label the parts of the kidney.

(02 Marks)

.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....

4.2) Explain hydronephrosis.

(01 Mark)

.....
.....
.....
.....
.....
.....
.....
.....

4.3) Write the sites of constriction in the ureters and its significance.

(02 Marks)

.....
.....
.....
.....
.....
.....
.....
.....

.....
.....
.....

4.4) Name the external surfaces of the bladder. (01 Mark)

.....
.....
.....
.....

5.

5.1) Name the parts of the colon. (02 Marks)

.....
.....
.....
.....
.....
.....
.....

5.2) Describe the blood supply of the rectum. (02 Marks)

.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....

5.3) Briefly describe the rectal haemorrhoids.

(02 Marks)

.....
.....
.....
.....
.....
.....
.....
.....
.....

5.4) Write about the anal fissure.

(01 Mark)

.....
.....
.....
.....

6.

6.1) Name the ligaments that support the uterus and the other pelvic organs.

(02 Marks)

.....
.....
.....
.....
.....
.....
.....
.....

6.2) What is prolapse of the uterus.

(01 Mark)

.....
.....
.....
.....
.....
.....

6.3) Briefly describe perineal region.

(02 Marks)

.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....

6.4) What is an episiotomy.

(01 Mark)

.....
.....
.....
.....
.....
.....

Part II – Essay Questions

1. Describe the inguinal canal in details and its clinical importance.

(20 Marks)

2. Describe the 9 regions on the anterior abdominal wall and their relationship to the intra-abdominal organs and clinical use.

(20 Marks)

Date: 22.04.2022
