

# Azra Naheed Medical College

2<sup>nd</sup> year MBBS

Modular Assessment (Renal Module)

**Total marks: 50**

**Time allowed: 55 min**

**Q no 1:**

Write the microscopic structure of ureter, illustrate your answer with labelled diagram. (3+2 marks)

**Q no 2:**

Briefly describe the development of kidney. (5 marks)

**Q no 3:**

- a) What is the horse shoe kidney? (2 marks)
- b) Development of different parts of aorta. (3 marks)

**Q no 4:**

- a) Enlist site of ureteric obstruction by stone. (3 marks)
- b) Why is ureteric pain referred to lumbar lingual region? (2 marks)

**Q no 5:**

- a) What are the relations of urinary bladder in females? (3 marks)
- b) What is its arterial supply and lymphatic drainage? (2 marks)

**Q no 6:**

Describe urogenital diaphragm and also mention its functional importance. (4+1 marks)

**Q no 7:**

Give relation of abdominal part of aorta. (5 marks)

**Q no 8:**

- a) What are the major tributaries of inferior vena cava in abdomen? (4 marks)
- b) What is cisterna chyli? (1 marks)

**Q no 9:**

- a) What are the muscles of posterior abdominal wall? Give their origin insertion (4 marks)
- b) What is PSOAS Abscess? (1 marks)

**Q no 10:**

- a) Give relation of suprarenal gland? (3 marks)
- b) What are the different parts of male urethra? (2 marks)