



RASHIDA IQBAL FINANCIAL AID **ORGANIZATION**

ANATOMY GUIDELINES FOR MODULE 2

RIFAQ
RAWALPINDI MEDICAL UNIVERSITY

GROSS

- Axis of kidney
- Arrangement of structures at hilum
- Relations of kidney
- Coverings of kidney
- Segments of kidney
- Renal angle
- Course of ureter
- Normal constrictions of ureter
- Blood supply of ureter
- Abdominal aorta course & branches
- Inferior vena cava tributaries
- Lymph nodes of posterior abdominal wall
- Vessels & nerves in relation of Psoas Major
- Muscles of posterior abdominal wall
- Psoas abscess
- Coeliac plexuses
- Relations of urinary bladder
- Ligaments of urinary bladder
- Male urethra parts
- Proximal & distal urethral sphincter mechanism
- Least dilatable & narrowest part of male urethra

HISTOLOGY

- Structure of kidney
- Blood supply of kidney
- Types of nephrons
- Structure of Podocytes
- Structure of glomerular basement membrane
- Filtration barrier(very important)
- Difference between PCT & DCT
- Juxtaglomerular apparatus
- Lacis cells
- Hormones produced by renal fibroblast
- Histology of ureter
- Difference between distended & relaxed bladder
- Histological diagrams of ureter & urinary bladder are important

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REGARDS

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