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| **WEEK 1 – RENAL BLOCK (Group-Female)** | | | | |
| **Week (1 ) Starting: 30/04/2017 to 04/05/2017 (04/08/1438 to 07/08/1438)**  **Acute Kidney injury** | | | | |
| **CHAIR PERSON: Dr. Mohammed Al-Ghonaim** | | | | |
| **Sunday**  **30 April 2017** | **Monday**  **01 May 2017** | **Tuesday**  **02 May 2017** | **Wednesday**  **03 May 2017** | **Thursday**  **04 May 2017** |
| **8:00 - 10:00 am**  **Problem-based**  **Learning**  **Case 1 Tutorial 1** | **8:00 - 9:00 am**  Acute kidney injury  **(Pathology)**  **Dr. Hala Kfoury** | **8:00 - 9:00 am**  Renal function tests  **(Biochemistry)**  **Dr. Rana Hasanato** | **8:00 - 10:00 am**  **Problem-based**  **Learning**  **Case 1 Tutorial 2** | **8:00 - 10:00 am**  **(Practical - 1)**  Acute kidney injury  **(Pathology)**  **Dr. Shaesta Zaidi/**  **Dr. Hala Kfoury** |
| **9:00 - 11:00 am**  **(Practical)**    Glomerular filtration rate and renal clearance  **(Physiology)**  **All staff** | **9:00 - 10:00 am**  Radiology of  Renal System  **( Radiology )**  **Dr. Abdulrahman Al Eissa** |
| **10:00 - 11:00 am**  Anatomy of the kidney  **(Anatomy)**  **Dr. Jamilah El Medany** | **10:00 - 11:00 am**  Chemical examination of urine  **(Biochemistry)**  **Dr. Rana Hasanato** | **10:00 - 11:00 am**  Regulation of glomerular filtration  **(Physiology)**  **Dr.Manan Alhakbany** | **10:00- 11:00 am**  Take a history related to renal symptoms  **Clinical Skills**  **(F1)** |
| **11:00 - 12:00 pm**  Histology of the Kidney  **(Histology)**  **Prof. Raeesa Abdultawab** | **11:00 - 12:00 pm**  Renal functions and glomerular filtration  **(Physiology)**  **Dr.Manan Alhakbany** | **11:00 - 12:00 pm**  Development of the kidney, ureters  **(Embryology)**  **Dr. Jamilah El Medany** | **11:00 - 12:00 pm**  Histology of Urinary tract  **(Histology)**  **Prof. Raeesa Abdultawab** | **11:00 - 12:00 pm**  Take a history related to renal symptoms  **Clinical Skills**  **(F2)** |
| **Lunch**  **12:00 – 1:00pm** | **Lunch**  **12:00 – 1:00pm** | **Lunch**  **12:00 – 1:00pm** | **Lunch**  **12:00 – 1:00pm** | **Lunch**  **12:00 – 1:00pm** |
| **1:00 – 3:00 pm**  **(Practical)**  **h\y** Anatomy of the kidney  **(F1)**  **(Anatomy)**  **All Staff** | **1:00 – 3:00 pm**  **(Practical)**  Histology of the  kidney  **(Histology)**  **All Staff** | **1:00 – 2:00 pm**  Renal clearance  **(Physiology)**  **Dr.Manan Alhakbany** | **1:00 -3:00 pm**  **Salam** | **1:00 – 2:00 pm**  Kidney stones  **(Biochemistry)**  **Dr. Rana Hasanato** |
| **2:00 - 3:00 pm**  Ureters, bladder and urethra  **(Anatomy)**  **Dr. Sanaa Al Shaarawi** | **2:00 - 3:00 pm**    Cystitis  **(Microbiology)**  **Prof. Hanan Habib** |

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| **WEEK 2 - RENAL BLOCK (Group-Female)** | | | | |
| **Week (2 ) Starting: 07/05/2017 to 11/05/2017 (11/08/1438 to 15/08/1438)**  **Urinary Tract Infections** | | | | |
| **CHAIR PERSON: Dr. Mohammed Al-Ghonaim** | | | | |
| **Sunday**  **07 May 2017** | **Monday**  **08 May 2017** | **Tuesday**  **09 May 2017** | **Wednesday**  **10 May 2017** | **Thursday**  **11 May 2017** |
| **8:00 - 10:00 am**  **Problem-based**  **Learning**  **Case 2 Tutorial 1** | **8:00 - 9:00 am**  Co-trimoxazole, nitrofurantoin and quinolones in UTI  **(Pharmacology)**  **Dr. Alia Alshinawani** | **8:00 - 9:00 am**  Infection of the upper urinary tract  **(Pathology)**  **Dr. Hala Kfoury** | **8:00 - 10:00 am**  **Problem-based**  **Learning**  **Case 2 Tutorial 1** | **8:00 - 9:00 am**  Tubular reabsorption  **(Physiology)**  **Prof. Mona Soliman** |
| **9:00 - 10:00 am**  Cephalosporins tetracyclines and aminoglycoside in UTI  **(Pharmacology)**  **Dr. Alia Alshinawani** | **9:00 - 10:00 am**  Infection of the lower urinary tract  **(Pathology)**  **Dr. Hala Kfoury** | **9:00 - 10:00 am**  Inborn errors of amino acid metabolism **(Biochemistry)**  **Dr. Sumbul Fatma** |
| **10:00 - 12:00 pm**  **(Practical)**  Urinalysis  **(Biochemistry)**  **All Female Staff** | **10:00 - 12:00 pm**  **(Practical)**  Organisms causing UTI  **(Microbiology)**  **Dr. Fawzia Al Otaibi** | **10:00 - 12:00 pm**  **(Practical)**  Ureters, bladder, and urethra  **(Anatomy)**  **All Staff** | **10:00 - 11:00 am**  Renal regulation of body fluid  **(Physiology)**  **Prof . Mona Soliman** | **10:00 - 11:00 am**  Recognize  different types of catheters/ insert the folly’s catheter  **Clinical Skills**  **(F1)** |
| **11:00 - 12:00 pm**  Loop and thiazide diuretics  **(Pharmacology)**  **Prof. Hanan Hagar** | **11:00 - 12:00 pm**  Recognize  different types of catheters/ insert the folly’s catheter  **Clinical Skills**  **(F2)** |
| **Lunch**  **12:00 – 1:00pm** | **Lunch**  **12:00 – 1:00pm** | **Lunch**  **12:00 – 1:00pm** | **Lunch**  **12:00 – 1:00pm** | **Lunch**  **12:00 – 1:00pm** |
| **1:00 - 2:00 pm**  Management of UTI  **(Microbiology)**  **Prof. Hanan Habib** | **1:00 - 2:00 pm**  Development of bladder and urethra  **(Embryology)**  **Dr. Sanaa Al Shaarawi** | **1:00 - 3:00 pm**  **(Practical)**  Histology of urinary  Tract  **(Histology)**  **All Staff** | **1:00 - 3:00 pm**  **Salam** | **1:00 - 3:00 pm**  **(Practical - 2)**  **Infection of the urinary tract**  **(Pathology)**  **Dr. Shaesta Zaidi/**  **Dr. Hala Kfoury** |
| **2:00 - 3:00 pm**  Renal excretion  of drugs  **(Pharmacology)**  **Prof. Hanan Hagar** | **2:00 - 3:00 pm**  **Physiology of Micturation**  **(Physiology)**  **Prof. Mona Soliman** |

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| **WEEK 3 - RENAL BLOCK (Group-Female)** | | | | |
| **Week (3 ) Starting: 14/05/2017 to 18/05/2017 (18/08/1438 to 22/08/1438)**  **Nephrotic/Nephritic syndrome** | | | | |
| **CHAIR PERSON: Dr. Mohammed Al-Ghonaim** | | | | |
| **Sunday**  **14 May 2017** | **Monday**  **15 May 2017** | **Tuesday**  **16 May 2017** | **Wednesday**  **17 May 2017** | **Thursday**  **18 May 2017** |
| **8:00 - 9:00 am**  Pyelonephritis  **(Microbiology)**  **Dr. Fawzia Al Otaibi** | **8:00 - 9:00 am**  Rapid Progress Glomerular Nephritis/Chronic  Kidney Disease  **(Pathology)**  **Dr. Hala Kfoury** | **8:00 - 9:00 am**  Basics of acid base  **(Physiology)**  **Dr. Maha Saja** | **8:00 - 9:00 am**  **I**mmunology of renal transplant  **(Immunology)**  **Dr. Reem Sghiri** | **8:00 - 10:00am**  **Self-directed Learning** |
| **9:00 - 10:00 am**  Concentration of the urine  **(Physiology)**  **Prof. Mona Soliman** | **9:00 - 10:00 pm**  Nephrotic/nephritic syndrome  **(Pathology)**  **Dr. Hala Kfoury** | **9:00 - 10:00 am**  Buffer systems  **(Physiology)**  **Dr. Maha Saja** | **9:00 - 10:00 am**  Tumors of the kidney and urinary tract  **(Pathology)**  **Dr. Hala Kfoury** | **9:00 – 12:00 nn**  **Clinical Skills**  **Assessment**  **OSCE** |
| **10:00 - 12:00 pm**  **(Practical)**  Renal tubular function  **(Physiology)**  **All staff** | **10:00 - 12:00 pm**  **(Practical)**  Tubular transportation  **(Physiology)**  **All staff** | **10:00 - 12:00 pm**  **Practical Revision**  Organism causing UTI  **( Microbiology)**  **Dr. Malak El Hazmi** | **10:00 - 11:00 nn**  Acid base disorders  **(Physiology)**  **Dr. Maha Saja** |
| **11:00 - 12:00 pm**  Pathology of renal allograft  **(Pathology)**  **Dr. Hala Kfoury** |
| **Lunch**  **12:00 – 1:00pm** | **Lunch**  **12:00 – 1:00pm** | **Lunch**  **12:00 – 1:00pm** | **Lunch**  **12:00 – 1:00pm** | **Lunch**  **12:00 – 1:00pm** |
| **1:00 - 2:00 pm**  Tubular secretion  **(Physiology)**  **Prof . Mona Soliman** | **1:00 - 2:00 pm**  Carbonic anhydrase inhibitors and osmotic diuretics  **(Pharmacology)**  **Prof. Hanan Hagar** | **1:00 - 3:00 pm**  **(Practical- 3)**  Rapid Progress Glomerular Nephritis/Chronic Kidney Disease  **(Pathology)**  **Dr. Shaesta Zaidi/**  **Dr. Hala Kfoury** | **1:00 - 3:00 pm**  **SALAM** | **1:00-3:00 pm**  **(Practical)**  Basics of Acid base  **(Physiology)**  **All staff** |
| **2:00-3:00pm**  Potassium sparing diuretics  **(Pharmacology)**  **Prof. Hanan Hagar** | **2:00-3:00pm**  Immune complex nephritis  **(Immunology)**  **Dr. Reem Sghiri** |

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| **WEEK 4 - RENAL BLOCK (Group-Female)** | | | | |
| **Week (4) Starting: 21/05/2017 to 25/05/2017**  **Examination week** | | | | |
| **CHAIR PERSON: Dr. Mohammed Al-Ghonaim** | | | | |
| **Sunday**  **21 May 2017** | **Monday**  **22 May 2017** | **Tuesday**  **23 May 2017** | **Wednesday**  **24 May 2017** | **Thursday**  **25 May 2017** |
| **Examination** | **Examination** | **Examination** | **Examination** | **Examination** |