|  |
| --- |
| **WEEK 1 – Gastrointestinal and Haematology Block (Female)** |
| **Week 1 17/11/2012 (3/1/1434)**OESOPHAGUS AND STOMACH |
| **CHAIR PERSON : Dr. Othman Al Harbi** |
| **CO-CHAIR: Dr. Ali Somily** |
| **Saturday****17 November 2012** | **Sunday****18 November 2012** | **Monday****19 November 2012** | **Tuesday****20 November 2012** | **Wednesday****21 November 2012** |
| **8:00 - 9:00 am**Anatomy of the oseophagus and stomach**(Anatomy)**  **Dr. Jamillah** | **8:00 -9:00am**Histology of the esophagus and stomach**(Anatomy)****Dr. Raeesa** | **8:00 - 9:00 am****Salam** **Exam** | **8:00 - 10:00 am****Practical**Anatomy and radiology of the eosophagus & stomach **(Anatomy/Radiology)****All Staff** | **8:00 - 9:00 am****Self-directed****learning** |
| **9:00 – 10:00am****Self-directed****learning** | **9:00-10:00am**Nutritional Requirements**(Biochemistry)****Dr. Sumbul**  | **9:00 - 10:00 am**Gastro Esophageal Reflux Disease(GERD)**(Pathology)****Dr. Maha Arafa** | **9:00 - 10:00 am**Macro and micro nutrients**(Biochemistry)****Dr. Sumbul** |
| **10:00 - 11:00 am**General principles of GIT physiology**(Physiology)** **Dr. Hayam** | **10:00 -11:00am****Self-directed****learning** | **10:00 - 11:00am**Physiology of the stomach and regulation of gastric secretions**(Physiology)****Dr. Hayam** | **10:00 - 11:00am**Pathology and pathophysiology of peptic ulcer**(Pathology)****Dr. Maha Arafa** | **10:00 - 12:00pm****Salam** |
| **11:00 – 12:00pm**Anatomy and physiology of salivary gland**(Physiology)** **Dr. Hayam** | **11:00 – 12:00pm**Swallowing Physiology of esophageal motility and pathophysiology of reflux**(Physiology)****Dr. Hayam** | **11:00 - 12:00pm**H2 blockers and proton pump inhibitors**(Pharmacology)** **Prof. Hanan Haggar** | **11:00 - 12:00pm**Role of salivary gland and stomach in digestion**(Biochemistry)****Dr. Rana Hasanato** |
| **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**Antiemetic drugs**(Pharmacology)****Prof. Hanan Hagar** | **1:00 – 3:00pm****PBL****Case 1 Part 1** | **1:00 - 3:00 pm****Self-Directed Learning** | **1:00 - 3:00pm**Pathology Practical **(Pathology)****Dr. Shaesta/Dr. Maha** | **1:00 – 3:00pm****PBL****Case 1 Part 2** |
| **2:00 - 3:00 pm****Self-Directed Learning** |

**Hall No.(3)**

**Third Floor**

**Female Academic Center**

|  |
| --- |
| **WEEK 2 – Gastrointestinal and Haematology Block (Female)** |
| **Week 2 24/11/2012 (10/1/1434)**SMALL INTESTINE AND PANCREAS |
| **CHAIR PERSON : Dr. Othman Al Harbi** |
| **CO-CHAIR: Dr. Ali Somily** |
| **Saturday****24 November 2012** | **Sunday****25 November 2012** | **Monday****26 November 2012** | **Tuesday****27 November 2012** | **Wednesday****28 November 2012** |
| **8:00 -9:00 am**History taking of patients with acute diarrhea**(Introduction to Clinical Medicine)** **F1** | **8:00-9:00am** Pathology and the mechanisms of malabsorption**(Pathology)****Dr. Maha Arafa**  | **8:00-9:00 am**Biochemical aspects of digestion of proteins and carbohydrates**(Biochemistry)****Dr. Reem Sallam** | **8:00 - 9:00 am****Self-directed learning** | **8:00 - 9:00 am**Normal flora and introduction to infectious diarrhea**(Microbiology)****Prof. Hanan Habib/** **Dr. Fawzia Al Otaibi** |
| **9:00 - 10:00 am**History taking of patients with acute diarrhea**(Introduction to Clinical Medicine)****F2** | **9:00 - 10:00 am**Skills in Self-Directed Learning **Prof. Azer****(Med Education)** | **9:00 - 10:00 am**Cholera**(Microbiology)** **Dr. Fawzia** | **9:00 - 10:00 am****Salam** | **9:00 - 10:00 am****Self-directed** **learning** |
| **10:00 - 11:00am**Anatomy and histology of the small intestine**(Anatomy)****Dr. Jameelah****Dr. Raeesa** | **10:00 - 11:00am**Radiology of the abdomen**(Radiology)****Dr. Maram Mobara** | **10:00 - 11:00am**Embryology of the pancreas and small intestine**(Anatomy)****Dr. Sanaa** | **10:00 - 11:00am**Viral gastroenteritis **(Microbiology)****Dr. Malak El Hazmi** | **10:00 - 11:00am**Pathophysiology and mechanisms of diarrhoea**(Pathology)****Dr. Maha Arafa** |
| **11:00 – 12:00pm**Physiology of the small intestine: motility and secretion**(Physiology)****Dr. Hayam** | **11:00 – 12:00pm**Biochemical aspects of digestion of lipids**(Biochemistry)****Dr. Sumbul** | **11:00 - 12:00pm**Pathology and pathogenesis of acute and chronic pancreatitis**(Pathology)****Dr. Hala Kfoury** | **11:00 – 12:00pm**Role of *H Pylori* in peptic ulcer and drugs used in treatment**(Microbiology)****Dr. Fawzia** | **11:00 – 12:00pm**Shigelle and salmonella**(Microbiology)****Prof. Hanan Habib/****Dr. Fawzia Al Otaibi** |
| **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** Physiology of the pancreas**(Physiology)****Dr. Hayam** | **1:00 –3:00pm****PBL****Case 2 Part 1** | **1:00 - 2:00 pm****Self-directed learning** | **1:00 - 2:00pm**Skills inSelf-Directed Learning**(Med. Education)****Prof. Azer** | **1:00 – 3:00pm****PBL****Case 2 Part 2** |
| **2:00 – 3:00pm****Self-directed** **learning** | **2:00 – 3:00pm****Self-directed learning** | **2:00 – 3:00pm**Intestinal helminthes**(Microbiology)****Dr. Al Khalife** |

**Hall No.(3)**

**Third Floor**

**Female Academic Center**

|  |
| --- |
| **WEEK 3 – Gastrointestinal and Haematology Block (Female)** |
| **Week 3 1/12/2012 (17/1/1434)**COLON |
| **CHAIR PERSON : Dr. Othman Al Harbi** |
| **CO-CHAIR: Dr. Ali Somily** |
| **Saturday****1 December 2012** | **Sunday****2 December 2012** | **Monday****3 December 2012** | **Tuesday****4 December 2012** | **Wednesday****5 December 2012** |
| **8:00 -10:00 am**Inter-professional relationship**(Professionalism)****Prof. Ahmed Adeel** | **8:00 - 9:00 am**Schistosomiasis**(Microbiology)** **Dr. Khalifie** | **8:00-9:00am**Colonic tumors and polyps-2**(Pathology)****Dr. Maha Arafa** | **8:00 -9:00am****Self-Directed** **Learning** | **8:00 - 9:00 am**Irritable bowel syndrome**(Medicine)****Dr. Othman Al Harbi** |
| **9:00 – 10:00 am**Anatomy of the omentum**(Anatomy)** **Dr. Sanaa** | **9:00 – 10:00am****Self-Directed Learning** | **9:00 - 10:00 am****Self-Directed** **Learning** | **9:00 - 10:00 am****Salam** |
| **10:00 - 11:00am**Anatomy and histology of the large intestine**(Anatomy)** **Dr. Jameelah****Dr. Raeesa** | **10:00 - 11:00am**Colonic tumours and polyps-1**(Pathology)****Dr. Maha Arafa** | **10:00 - 11:00am**Introduction to inflammatory bowel disease –Crohn’s disease **(Pathology)** **Dr. Maha Arafa** | **10:00 - 11:00am**Intestinal protozoa **(Microbiology)****Dr. Khalifi** | **10:00 -12:00pm****Practical**Anatomy and radiology of the small and large intestine**(Anatomy/Radiology)****All Staff** |
| **11:00- 12:00pm****Self-Directed** **Learning** | **11:00- 12:00pm**Physiology of the colon: motility **(Physiology)****Dr. Hayam** | **11:00- 12:00pm**Drugs used in treating constipation and IBS**(Pharmacology)****Prof. Hanan Hagar** | **11:00- 12:00pm**Treatment of dysentery and amoebiasis**(Pharmacology)****Prof. Hanan Haggar** |
| **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** Clinical chemistry and pathology practical about malabsorption, acute and chronic pancreatitis**(Biochemistry)****All Staff +Dr. Shaesta** | **1:00 – 3:00pm****PBL****Case 3 Part 1** | **1:00 -2:00 pm**Inflammatory bowel disease and ulcerative colitis**(Pathology)****Dr. Maha Arafa** | **1:00 - 2:00 pm**Drugs used in IBD and biological and immune therapy of IBD**(Pharmacology)****Prof. Hanan Hagar** | **1:00 – 3:00pm****PBL****Case 3 Part 2** |
| **2:00 – 3:00pm** **Self-Directed Learning** | **2:00 – 3:00pm** **Self-Directed Learning** |

**Hall No.(3)**

**Third Floor**

**Female Academic Center**

|  |
| --- |
| **WEEK 4 – Gastrointestinal and Haematology Block (Female)** |
| **Week 4 8/12/2012 (24/1/1434)**LIVER and spleen |
| **CHAIR PERSON : Dr. Othman Al Harbi** |
| **CO-CHAIR: Dr. Ali Somily** |
| **Saturday****8 December 2012** | **Sunday****9 December 2012** | **Monday****10 December 2012** | **Tuesday****11 December 2012** | **Wednesday****12 December 2012** |
| **8:00 - 9:00am**Anatomy of the liver and spleen**(Anatomy)****Dr. Zeenat** | **8:00 - 9:00am****Self-Directed Learning** | **8:00 - 9:00am**Cytochrome system and drug metabolism**(Pharmacology)****Prof. Omnia** | **8:00 - 9:00am**Hepatotoxic drugs**(Pharmacology)****Prof. Omnia** | **8:00 - 9:00 am**Plasma protein**(Biochemistry)****Dr. Sumbul** |
| **9:00 – 10:00am**Histology of the liver , pancreas and spleen**(Anatomy)****Dr. Raeesa** | **9:00 – 10:00 am**Urea cycle**(Biochemistry)****Dr. Rana Hasanato** | **9:00 – 10:00am**Liver function tests**(Biochemistry)****Dr. Sumbul** | **9:00 – 10:00am**Viral hepatitis B, C, D and G**(Microbiology)****Dr. Mona Badr** | **9:00 - 10:00 am**Viral hepatitis A and E **(Microbiology)** **Dr. Malak** |
| **10:00 - 11:00am**Bilirubin metabolism**(Physiology)****Dr. Hayam** | **10:00 - 11:00am**General abdominal examination**(Introduction to Clinical Medicine)****F1** | **10:00 -12:00pm**Medical professionalism attributes(Ways of maintaining competence)**(Professionalism)****Dr. Hamza Abdulghani**  | **10:00 - 11:00** **am**Causes and pathogenesis of jaundice**(Physiology)****Dr. Hayam** | **10:00 -11:00am****Salam** |
| **11:00- 12:00pm****Self-Directed** **Learning** | **11:00- 12:00pm**General abdominal examination **(Introduction to Clinical Medicine)** **F2** | **11:00- 12:00pm**Examination of the liver and spleen**(Introduction to Clinical Medicine)****F1** | **11:00- 12:00pm**Examination of the liver and spleen**(Introduction to Clinical Medicine)****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****Self-Directed** **Learning** | **1:00 – 3:00pm****PBL****Case 4 Part 1** | **1:00 - 2:00 pm****Self-Directed** **Learning** | **1:00 - 2 :00 pm**Leishmaniasis**(Microbiology)****Dr. Al Khalifie** | **1:00 – 3:00pm****PBL****Case 4 Part 1**  |
| **2:00 - 3:00 pm****Self-Directed** **Learning** | **2:00 - 3:00 pm****Self-Directed** **Learning** | **2:00 - 3:00 pm****Self-Directed** **Learning** |

**Hall No.(3)**

**Third Floor**

**Female Academic Center**

|  |
| --- |
| **WEEK 5 – Gastrointestinal and Haematology Block (Female)** |
| **Week 5 15/12/2012 (2/2/1434)**BILIARY SYSTEM |
| **CHAIR PERSON : Dr. Othman Al Harbi** |
| **CO-CHAIR: Dr. Ali Somily** |
| **Saturday****15 December 2012** | **Sunday****16 December 2012** | **Monday****17 December 2012** | **Tuesday****18 December 2012** | **Wednesday****19 December 2012** |
| **8:00 - 10:00am****MIDBLOCK****Examination** | **8:00 -9:00 am****Self-Directed** **Learning** | **8:00-10:00am**Historical standards of professional behavior and Islamic values and rules for medical professionalism**(Professionalism)****Dr. Maha Arafa** | **8:00 - 9:00am**Cancer of the liver and pancreas**(Pathology)****Dr. Hala Kfoury** | **8:00 - 9:00 am****Self-Directed** **Learning** |
| **9:00 – 10:00am**Pathophysiology of ascitis**(Medicine)****Dr. Waleed Al Hamoudi** | **9:00 – 10:00am****Self-Directed Learning** | **9:00 - 10:00 am**Pathology and pathogenesis of liver Cirrhosis**(Pathology)****Dr. Hala Kfoury** |
| **10:00- 11:00 am**Anatomy and histology of pancreas and biliary system**(Anatomy)****Dr. Zeenat** | **10:00- 11:00 am**Physiology of bile salts and the pathogenesis of gallstones**(Physiology)****Dr. Hayam** | **10:00 - 12:00pm****Practical**Liver function test**(Integrated Biochemistry & Pathology)****All Staff** | **10:00 - 11:00** **am**Ultrasound of the liver and gallstones**(Radiology)****Dr. Maram Mobarak** | **10:00 - 11:00am****Salam** |
| **11:00- 12:00pm**Biochemical aspects of bile acids and salts**(Biochemistry)****Dr. Reem Sallam** | **11:00- 12:00pm**Bile formation and enterohepatic circulation**(Physiology)****Dr. Hayam** | **11:00- 12:00pm**Pathology and pathogenesis of cholecystitis **(Pathology)****Dr. Hala Kfoury** | **11:00- 12:00pm****Self-Directed** **Learning** |
| **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**Anatomy and radiology of liver, spleen, pancreas and biliary system**(Anatomy/Radiology)****All Staff** | **1:00 - 2:00 pm****Self-Directed** **Learning** | **1:00 - 2:00 pm**Complication of liver cirrhosis**(Pathology)****Dr. Hala Kfoury** | **1:00 - 2:00 pm****Self-Directed Learning** | **1:00 - 3:00 pm****Practical**Hepatitis**(Microbiology)****Dr. Malak/Dr. Fawzia** |
| **2:00 - 3:00 pm****Self-Directed** **Learning** | **2:00 - 3:00 pm****Self-Directed** **Learning** | **2:00 - 3:00 pm****Self-Directed** **Learning** |

**Hall No.(3)**

**Third Floor**

**Female Academic Center**

|  |
| --- |
| **WEEK 6 – Gastrointestinal and Haematology Block (Female)** |
| **Week 6 22/12/2012 (9/2/1434)**blood Cells  |
| **CHAIR PERSON : Dr. Othman Al Harbi** |
| **CO-CHAIR: Dr. Ali Somily** |
| **Saturday****22 December 2012** | **Sunday****23 December 2012** | **Monday****24 December 2012** | **Tuesday****25 December 2012** | **Wednesday****26 December 2012** |
| **8:00 – 9:00 am**Introduction to Pluripotent stem cell**(Haematology)** **Dr. Aliaa AlFraedhi** | **8:00 – 9:00 am****Self-Directed** **Learning** | **8:00 –9:00 am**Taking history from a patient with anaemia**(Introduction to Clinical Medicine)****F2** | **8:00 – 9:00 am**WBCs**(Haematology)** **Dr. Aliaa AlFraedhi** | **8:00 - 10:00 am**The concept of communication skills **(Professionalism)****Dr. Salah El-Faqih** |
| **9:00 - 10:00 am**Structure and function of haemoglobin**(Biochemistry)****Dr. Sumbul** | **9:00 - 10:00 am**Tips on answering examination questions**Prof. Azer** | **9:00 - 10:00 am**Taking history from a patient with anaemia**(Introduction to Clinical Medicine)****F1** | **9:00 - 10:00 am****Salam** |
| **10:00 - 11:00am**Reticuloendothelial system and function of the spleen**(Physiology)****Dr. Sitelbanat** | **10:00 - 11:00am**Haemaglobinopathies and haemolysis( Including Thalassaemia)**(Haematology)** **Dr. Fatma Al Gahtani** | **10:00 - 11:00am****Self-Directed Learning** | **10:00 -12:00pm****Practical**Haemoglobinopathies**(Haematology)****Dr. Fatma Al Gahtani** | **10:00 -12:00pm****Practical**Liver, biliary system and pancreas(**Pathology)****Dr. Shaesta** |
| **11:00- 12:00pm**Normal types of haemoglobin**(Haematology)****Dr. Fatma Al Gahtani** | **11:00- 12:00pm**Anemia**(Haematology)****Dr. Fatma Al Gahtani** | **11:00- 12:00pm****Self-Directed Learning** |
| **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****Self-Directed Learning** | **1:00 – 3:00pm****PBL****Case 5 Part 1** | **1:00 - 2:00 pm****Self-Directed Learning** | **1:00 - 2:00 pm****Self-Directed Learning** | **1:00 – 3:00pm****PBL****Case 5 Part 2** |
| **2:00 – 3:00pm****Self-Directed Learning** | **2:00 – 3:00pm****Self-Directed Learning** | **2:00 – 3:00pm****Self-Directed Learning** |

**Hall No.(3)**

**Third Floor**

**Female Academic Center**

|  |
| --- |
| **WEEK 7 – Gastrointestinal and Haematology Block (Female)** |
| **Week 7 29/12/2012 (16/2/1434)**Haematology |
| **CHAIR PERSON : Dr. Othman Al Harbi** |
| **CO-CHAIR: Dr. Ali Somily** |
| **Saturday****29 December 2012** | **Sunday****30 December 2012** | **Monday****31 December 2012** | **Tuesday****1 January 2013** | **Wednesday****2 January 2013** |
| **8:00 – 9:00 am**Platelets structure and functions**(Physiology)****Dr. Abeer Gomlas** | **8:00 – 9:00 am**Parenteral nutrition and nutrition in terminally ill patients**(Clinical Pharmacy)****Dr. Ahmed Mayet** | **8:00 – 9:00 am****Self-Directed** **Learning** | **8:00 – 10:00 am****Practical**Blood Parasites**(Microbiology)****Dr. Samina** | **8:00 – 9:00 am****Self-Directed Learning** |
| **9:00 - 10:00 am****Self-Directed Learning** | **9:00 - 10:00 am**G6PD**(Biochemistry)****Dr. Reem Sallam** | **9:00 - 10:00 am**Nutrition Education**(Community Medicine)****Prof. Awatif Alalim** | **9:00 - 10:00 am****Self-Directed Learning** |
| **10:00 - 12:00pm**Communication in difficult situations**(Professionalism)****Dr. Salah El-Faqih** | **10:00 - 11:00am**Biochemistry of vitamin K**(Biochemistry)****Dr. Sumbul** | **10:00 - 11:00am**Anti-platelet drugs**(Pharmacology)****Prof. Hanan Hagar** | **10:00 - 11:00am**Anti-coagulants**(Pharmacology)****Prof. Omnia** | **10:00 - 11:00am****Salam** |
| **11:00- 12:00pm****Self-Directed** **Learning** | **11:00- 12:00pm**Malaria**( Microbiology )****Dr. Al Khalifie**  | **11:00- 12:00pm**Anti-Malarial Drugs**( Pharmacology )****Prof. Omnia** | **11:00- 12:00pm****Self-Directed Learning** |
| **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****Self-Directed Learning** | **1:00 – 2:00pm****Self-Directed** **Learning** | **1:00 - 2:00 pm****Self-Directed** **Learning** | **1:00 - 2:00 pm****Self-Directed Learning** | **1:00 – 2:00pm****Self-Directed Learning** |
| **2:00 – 3:00pm****Self-Directed Learning** | **2:00 – 3:00pm****Self-Directed** **Learning** | **2:00 – 3:00pm****Self-Directed** **Learning** | **2:00 – 3:00pm****Self-Directed Learning** | **2:00 – 3:00pm****Self-Directed Learning** |

**Hall No.(3)**

**Third Floor**

**Female Academic Center**