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| **WEEK 1 – Gastrointestinal and Haematology Block (Male-A)** |
| **Week 1 17/11/2013 to 21/11/2013** OESOPHAGUS AND STOMACH |
| **CHAIR PERSON : Dr. Othman Al Harbi** |
| **CO-CHAIR: Dr. Ali Somily** |
| **Sunday****17 November 2013** | **Monday****18 November 2013** | **Tuesday****19 November 2013** | **Wednesday****20 November 2013** | **Thursday****21 November 2013** |
| **8:00 - 9:00 am****Self-Directed** **Learning** | **8:00-9:00 am**Anatomy and physiology of the salivary glands**(Physiology)****Dr. Mohammad Al Zoghaibi** | **8:00 - 9:00 am**Gastro Esophageal Reflux Disease(GERD)**(Pathology)****Dr. Al Humaidi** | **8:00 - 9:00am**Role of *H Pylori* in peptic ulcer and drugs used in treatment**(Microbiology)****Dr. Al Khattaf** | **8:00 - 10:00 am****Practical**Pathology **(Pathology)****Dr. Marie** |
| **9:00 – 10:00am** **Self-Directed** **Learning** | **9:00 - 10:00 am**Anatomy of the oseophagus and stomach**(Anatomy)****Prof. Saeed Abumakrem** | **9:00 - 10:00 am**General principles of GIT physiology**(Physiology)****Dr. Mohammad Al Zoghaibi** | **9:00 - 10:00 am**Macro and micro nutrients**(Biochemistry)****Dr. Usman Ghani** |
| **10:00 - 11:00am****Self-Directed** **Learning** | **10:00 -11:00am**Histology of the esophagus and stomach**(Anatomy)****Dr. Ali Mohamed** | **10:00 - 11:00am**H2 blockers and proton pump inhibitors**(Pharmacology)****Prof. Al Haider** | **10:00 - 11:00am**Swallowing, Physiology of esophageal motility and pathophysiology of reflux**(Physiology)****Dr. Mohammad Al Zoghaibi** | **10:00 - 11:00am**Role of salivary gland and stomach in digestion**(Biochemistry)****Dr. Amr Moustafa** |
| **11:00- 12:00 pm****Self-Directed** **Learning** | **11:00- 12:00 pm**Physiology of the stomach and regulation of gastric secretions**(Physiology)****Dr. Mohammad Al Zoghaibi** | **11:00 - 12:00pm**Pathology and pathophysiology of peptic ulcer**(Pathology)****Dr. Al Humaidi** | **11:00 - 12:00pm**Nutritional requirements**(Biochemistry)****Dr. Usman Ghani** | **11:00 - 12:00pm**Antiemetic drugs**(Pharmacology)****Prof. Al Haider** |
| **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 - 3:00 pm****Salam** | **1:00 - 3:00 pm****Practical**Anatomy, histology and radiology of eosophagus & stomach **(Anatomy, Histology & Radiology)****All Staff** | **1:00 – 3:00pm****Self-Directed** **Learning** |
| **2:00 – 3:00pm****Self-Directed Learning** | **2:00 – 3:00pm****Self-Directed Learning** |

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| **WEEK 2 – Gastrointestinal and Haematology Block (Male-A)** |
| **Week 2 24/11/2013 to 28/11/2013** SMALL INTESTINE AND PANCREAS |
| **CHAIR PERSON : Dr. Othman Al Harbi** |
| **CO-CHAIR: Dr. Ali Somily** |
| **Sunday****24 November 2013** | **Monday****25 November 2013** | **Tuesday****26 November 2013** | **Wednesday****27 November 2013** | **Thursday****28 November 2013** |
| **8:00 - 9:00 am**Physiology of the small intestine: motility and secretion**(Physiology)****Dr. Mohammad Al Zoghaibi** | **8:00 - 10:00am** **PBL****Case 1 Part 1** | **8:00-9:00 am**Physiology of pancreas **(Physiology)****Dr. Mohammad Al Zoghaibi** | **8:00 - 9:00 am**Shigella and salmonella**(Microbiology)****Prof. Kambal** | **8:00 - 10:00 am****PBL****Case 1 Part 2** |
| **9:00 - 10:00 am**Anatomy and histology of the small intestine**(Anatomy)****Dr. Ali Mohamed****Prof. Ahmed Fathalla** | **9:00 - 10:00 am**Biochemical aspects of digestion of proteins and carbohydrates**(Biochemistry)****Dr. Amr Moustafa** | **9:00 - 10:00 am**Intestinal helminthes**(Microbiology)****Dr. Al Khalifie** |
| **10:00 - 11:00am**History taking of patients with acute diarrhoea**(Introduction to Clinical Medicine)****A1** | **10:00 -11:00am**Biochemical aspects of digestion of lipids**(Biochemistry)****Dr. Amr Moustafa** | **10:00 - 11:00am**Normal flora and introduction to infectious diarrhoea**(Microbiology)****Dr. Ali Somily** | **10:00 - 11:00am**Pathology and pathogenesis of acute and chronic pancreatitis**(Pathology)****Dr. Al Sheikh** | **10:00 - 11:00am**Pathophysiology and mechanisms of diarrhoea**(Pathology)****Dr. Al Humaidi** |
| **11:00- 12:00 pm**History taking of patients with acute diarrhoea**(Introduction to Clinical Medicine)****A2** | **11:00- 12:00 pm**Pathology and mechanisms of malabsorption**(Pathology)****Dr. Al Humaidi** | **11:00 - 12:00pm**Cholera**(Microbiology)****Prof. Kambal** | **11:00 - 12:00pm**Radiology of the abdomen**(Radiology)****Dr. Rashied Jurayyan** | **11:00 - 12:00pm**Viral gastroenteritis **(Microbiology)****Dr. Al Hetheel** |
| **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**Embryology of the pancreas and small intestine **(Anatomy)****Dr. Essam Salama** | **1:00 – 2:00pm****Self-directed** **learning** | **1:00 - 3:00 pm****Salam** | **1:00 - 3:00 pm****Practical** Clinical chemistry and pathology practical about malabsorption, acute and chronic pancreatitis**(Biochemistry)****All Staff+****Dr. Marie** | **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** |

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| **WEEK 3 – Gastrointestinal and Haematology Block (Male-A)** |
| **Week 3 01/12/2013 to 05/12/2013** COLON |
| **CHAIR PERSON : Dr. Othman Al Harbi** |
| **CO-CHAIR: Dr. Ali Somily** |
| **Sunday****01 December 2013** | **Monday****02 December 2013** | **Tuesday****03 December 2013** | **Wednesday****04 December 2013** | **Thursday****05 December 2013** |
| **8:00 - 9:00am**Physiology of the colon: motility**(Physiology)****Dr. Mohammad Al Zoghaibi** | **8:00 - 10:00 am****PBL****Case 2 Part 1** | **8:00-9:00am**Colonic tumours and polyps-1**(Pathology)****Dr. Al Humaidi** | **8:00 - 9:00 am****Self-Directed** **Learning** | **8:00 - 10:00 am****PBL****Case 2 Part 2** |
| **9:00 - 10:00 am**Anatomy and histology of the large intestine**(Anatomy)****Dr. Ali Mohamed****Prof. Ahmed Fathalla** | **9:00 – 10:00am**Colonic tumors and polyps-2**(Pathology)****Dr. Al Humaidi** | **9:00 – 10:00am**Inflammatory bowel disease and ulcerative colitis **(Pathology)****Dr. Al Humaidi** |
| **10:00 - 11:00am**Skills inSelf-Directed Learning**(Med. Education)****Prof. Azer** | **10:00 - 11:00am**Introduction to inflammatory bowel disease –Crohn’s disease **(Pathology)****Dr. Al Humaidi** | **10:00 - 12:00pm****Practical**Anatomy, histology and radiology of the small and large intestine**(Anatomy, Histology & Radiology)****All Staff** | **10:00 - 11:00am**Irritable bowel syndrome**(Medicine)****Dr. Othman Al Harbi** | **10:00 - 11:00am****Self-directed** **learning** |
| **11:00- 12:00pm**Schistosomiasis**(Microbiology)****Prof. Adeel** | **11:00- 12:00pm**Anatomy of the omentum**(Anatomy)****Dr. Essam Salama** | **11:00- 12:00pm**Drugs used in treating constipation and IBS**(Pharmacology)****Prof. Al Haider** | **11:00- 12:00pm**Drugs used in IBD and biological and immune therapy of IB**(Pharmacology)****Prof. Al Haider** |
| **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**Historical standards of professional behavior and Islamic values and rules for medical professionalism**(Professionalism)****Prof. Ahmed Adeel** | **1:00 – 2:00pm**Treatment of dysentery and amoebiasis**(Pharmacology)****Dr. Ishfaq Bukhari** | **1:00 -3:00 pm****Salam** | **1:00 - 2:00 pm**Intestinal protozoa**(Microbiology)****Prof. Adeel** | **1:00 - 2:00 pm**General abdominal examination **(Introduction to Clinical Medicine)****A1** |
| **2:00 – 3:00pm****Self-Directed** **Learning** | **2:00 – 3:00pm****Self-directed** **learning** | **2:00 – 3:00pm**General abdominal examination **(Introduction to Clinical Medicine)****A2** |

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| **WEEK 4 – Gastrointestinal and Haematology Block (Male-A)** |
| **Week 4 08/12/2013 to 12/12/2013** LIVER and spleen |
| **CHAIR PERSON : Dr. Othman Al Harbi** |
| **CO-CHAIR: Dr. Ali Somily** |
| **Sunday****08 December 2013** | **Monday****09 December 2013** | **Tuesday****10 December 2013** | **Wednesday****11 December 2013** | **Thursday****12 December 2013** |
| **8:00 – 9:00 am****Self-Directed Learning** | **8:00 - 10:00 am****PBL****Case 3 Part 1** | **8:00 - 10:00am**Legal aspects in Medical and Health practice**(Professionalism)****Prof. Ahmed Adeel** | **8:00 - 9:00am**Viral hepatitis B, C, D and G**(Microbiology)****Dr. Al Hetheel** | **8:00 - 10:00 am****PBL****Case 3 Part 1** |
| **9:00 – 10:00am**Histology of the liver and spleen**(Anatomy)****Dr. Ali Mohamed** | **9:00 – 10:00am**Pathology and pathogenesis of liver Cirrhosis**(Pathology)****Dr. Al Sheik** |
| **10:00 - 11:00am**Viral hepatitis A and E **(Microbiology)****Dr. Al Hetheel** | **10:00 - 11:00am**Cytochrome system and drug metabolism**(Pharmacology)****Dr. Mahesar** | **10:00 - 11:00am**Liver function tests**(Biochemistry)****Dr. Usman Ghani** | **10:00 - 11:00** **am**Plasma proteins**(Biochemistry)****Dr. Usman Ghani** | **10:00 - 11:00am**Bilirubin metabolism **(Physiology)****Dr. Mohammad Al Zoghaibi** |
| **11:00- 12:00pm****Self-Directed** **Learning** | **11:00- 12:00pm**Anatomy of the liver and spleen**(Anatomy)****Dr. Vohra** | **11:00- 12:00pm****Self-Directed** **Learning** | **11:00- 12:00pm**Hepatotoxic drugs**(Pharmacology)****Dr. Saeed**  | **11:00- 12:00pm**Causes and pathogenesis of jaundice**(Physiology)****Dr. Mohammad Al Zoghaibi** |
| **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**Examination of the liver and spleen**(Introduction to Clinical Medicine)****A1** | **1:00 – 2:00pm**Urea cycle**(Biochemistry)****Dr. Amr Mustafa** | **1:00 - 3:00 pm****Salam** | **1:00 - 3 :00 pm****Practical**Liver function test**(Integrated Biochemistry & Pathology)****Dr. Marie** | **1:00 – 2:00pm**Leishmaniasis**(Microbiology)****Prof. Adeel**  |
| **2:00 – 3:00pm**Examination of the liver and spleen**(Introduction to Clinical Medicine)****A2** | **2:00 – 3:00pm****Self-Directed Learning** | **2:00 – 3:00pm****Self-Directed Learning** |

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| **WEEK 5 – Gastrointestinal and Haematology Block (Male-A)** |
| **Week 5 15/12/2013 to 19/12/2013** BILIARY SYSTEM |
| **CHAIR PERSON : Dr. Othman Al Harbi** |
| **CO-CHAIR: Dr. Ali Somily** |
| **Sunday****15 December 2012** | **Monday****16 December 2012** | **Tuesday****17 December 2012** | **Wednesday****18 December 2012** | **Thursday****19 December 2013** |
| **8:00 - 10:00 am****MIDBLOCK****Examination** | **8:00 - 9:00am**Biochemical aspects of bile acids and salts**(Biochemistry)****Dr. Amr Mustafa** | **8:00 - 10:00 am****Practical**Anatomy, histology and radiology of the liver, spleen, pancreas and biliary system**(Anatomy, Histology & Radiology)** | **8:00 - 9:00am****Self-Directed Learning** | **8:00 - 9:00am**Ultrasound of the liver and gallstones**(Radiology)****Dr. Sultan Al Harbi** |
| **9:00 – 10:00 am**Cancer of the liver and pancreas**(Pathology)****Dr. Al Sheik** | **9:00 – 10:00am**Pathophysiology of ascitis**(Medicine)****Dr. Waleed Al Hamoudi** | **9:00 - 10:00 am****Self-Directed Learning** |
| **10:00- 11:00** **am**Anatomy and histology of pancreas and biliary system**(Anatomy)****Dr. Vohra****Dr. Mohammad Atiah** | **10:00- 11:00** **am**Physiology of bile salts and the pathogenesis of gallstones**(Physiology)****Dr. Mohammad Al Zoghaibi** | **10:00 - 11:00am**Pathology and pathogenesis of cholecystitis **(Pathology)****Dr. Al Sheikh** | **10:00 - 12:00pm****Practical** Liver, biliary system and pancreas**(Pathology)****Dr. Marie/Dr. Al Sheikh** | **10:00 -12:00pm****Practical**Hepatitis**(Microbiology)****Dr. Al Hetheel/Dr. Ali Somily** |
| **11:00- 12:00pm**Complication of liver cirrhosis**(Pathology)****Dr. Al Sheikh** | **11:00- 12:00pm**Bile formation and enterohepatic circulation**(Physiology)****Dr. Mohammad Al Zoghaibi** | **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**Continuous Professional Development**(Professionalism)****Dr. Hamza Abdulghani** | **1:00 - 3:00 pm****Self-Directed** **Learning** | **1:00 - 3:00 pm****Salam** | **1:00 - 2:00 pm****Self-Directed Learning** | **1:00 - 3:00 pm****Self-Directed** **Learning** |
| **2:00 – 3:00pm****Self-Directed Learning** |

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