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| **WEEK 1 – Gastrointestinal and Haematology Block (Male-A)** |
| **Week (1) Starting 16/11/2014 to 20/11/2014 (23/01/1436 to 27/01/1436)**OESOPHAGUS AND STOMACH |
| **CHAIR PERSON : Dr. Othman Al Harbi** |
| **CO-CHAIR: Dr. Ali Somily** |
| **Sunday****16 November 2014** | **Monday****17 November 2014** | **Tuesday****18 November 2014** | **Wednesday****19 November 2014** | **Thursday****20 November 2014** |
| **8:00 - 9:00 am**Anatomy of the oseophagus and stomach**(Anatomy)****Prof. Saeed Abuelmakrem** | **8:00-9:00 am**Swallowing, Physiology of esophageal motility and pathophysiology of reflux**(Physiology)****Dr. Mohammed Al Zoghaibi** | **8:00 - 9:00 am****Self-directed learning** | **8:00 - 9:00am**Structure and function of haemoglobin**(Biochemistry)****Dr. Usman Ghani** | **8:00 - 9:00 am**Parenteral nutrition and nutrition in terminally ill patients**(Clinical Pharmacy)****Dr. Ahmed Mayet** |
| **9:00 – 10:00am** Histology of the esophagus and stomach**(Anatomy)****Dr. Aly Mohamed** | **9:00 - 10:00 am**Physiology of the stomach and regulation of gastric secretions**(Physiology)****Dr. Mohammed Al Zoghaibi** | **9:00 - 10:00 am**Antiemetic drugs**(Pharmacology)****Prof. Al Haider** | **9:00 - 10:00 am**Haemoglobinopathies**(Haematology)****Dr. Al Mashadani** | **9:00 - 10:00 am**Transfusion & Cross-matching **(Haematology)****Dr. Al Mashadani** |
| **10:00 - 11:00am**General principles of GIT physiology**(Physiology)****Dr. Mohammed Al Zoghaibi** | **10:00 -11:00am****Self-directed learning** | **10:00 - 11:00am**H2 blockers and proton pump inhibitors**(Pharmacology)****Prof. Al Haider** | **10:00 - 12:00 nn****Practical**Anatomy, histology and radiology of eosophagus & stomach **(Anatomy, Histology & Radiology)****All Staff** | **10:00 - 11:00am**Anemia**(Haematology)****Dr. Mansour Al Jabry** |
| **11:00- 12:00 nn**Anatomy and physiology of the salivary glands**(Physiology)****Dr. Mohammed Al Zoghaibi** | **11:00- 12:00 nn**Role of *H Pylori* in peptic ulcer and drugs used in treatment**(Microbiology)****Dr. Al Khattaf** | **11:00 - 12:00 nn**Introduction to Pleuripotent stem cell**(Anatomy)** **Dr. Abdullah Al Dahmash** | **11:00 - 12:00 nn****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**Role of salivary gland and stomach in digestion**(Biochemistry)****Dr. Amr Moustafa** | **1:00 - 2:00 pm****Self-directed learning** | **1:00 - 3:00 pm****Salam** | **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** | **2:00-3:00 pm****Self-Directed** **Learning** | **2:00 – 3:00pm****Self-Directed** **Learning** |

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| **WEEK 2 – Gastrointestinal and Haematology Block (Male-A)** |
| **Week (2) Starting 23/11/2014 to 27/11/2014 (01/02/1436 to 05/02/1436)**PANCREAS |
| **CHAIR PERSON : Dr. Othman Al Harbi** |
| **CO-CHAIR: Dr. Ali Somily** |
| **Sunday****23 November 2014** | **Monday****24 November 2014** | **Tuesday****25 November 2014** | **Wednesday****26 November 2014** | **Thursday****27 November 2014** |
| **8:00 - 9:00 am**Anatomy and histology of pancreas and biliary system**(Anatomy)****Dr. Mohammed Vohra****Dr. Mohammed Atteya** | **8:00 - 10:00am** Small Group Learning(PBL)**Case 1 Part 1** | **8:00-9:00 am**Pathology and pathogenesis of acute and chronic pancreatic**(Pathology)****Dr. Al Sheikh** | **8:00 - 10:00 am**Pathology Practical**(Pathology)****Dr. Marie** | **8:00 - 10:00 am**Small Group Learning(PBL)**Case 1 Part 2** |
| **9:00 - 10:00 am**Embryology of the pancreas and small intestine **(Anatomy)****Dr. Essam Salama** | **9:00 - 10:00 am**Pathology and pathophysiology of peptic ulcer**(Pathology)****Dr. Al Humaidi** |
| **10:00 - 11:00am**Physiology of pancreas **(Physiology)****Dr. Mohammed Al Zoghaibi**  | **10:00 -11:00am**Biochemical aspects of digestion of proteins and carbohydrates**(Biochemistry)****Dr. Amr Moustafa** | **10:00 - 11:00am**Macro and micro nutrients**(Biochemistry)****Dr. Usman Ghani** | **10:00 - 11:00am**Nutrition Education**(Community Medicine)****Prof. Ashry Gad** | **10:00 - 11:00am**Plasma proteins**(Biochemistry)****Dr. Usman Ghani** |
| **11:00- 12:00 nn**Biochemical aspects of digestion of lipids**(Biochemistry)****Dr. Amr Moustafa** | **11:00- 12:00 nn**Gastro Esophageal Reflux Disease(GERD)**(Pathology)****Dr. Al Humaidi** | **11:00 - 12:nn**Nutritional requirements**(Biochemistry)****Dr. Usman Ghani** | **11:00 - 12:00 nn****Self-directed** **learning** | **11:00 - 12:00 nn****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 - 3:00 pm****Salam** | **1:00 – 2:00pm****Self-directed** **learning**  | **1:00 – 2:00pm****Self-directed** **learning** |
| **2:00 – 3:00pm** | **2:00 – 3:00pm** | **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) Starting 30 /11/2014 to 04/12/2014 (08/02/1436 to 12/02/1436)**SMALL INTESTINE  |
| **CHAIR PERSON : Dr. Othman Al Harbi** |
| **CO-CHAIR: Dr. Ali Somily** |
| **Sunday****30 November 2014** | **Monday****01 December 2014** | **Tuesday****02 December 2014** | **Wednesday****03 December 2014** | **Thursday****04 December 2014** |
| **8:00 - 9:00 am**Anatomy and histology of the small intestine**(Anatomy)****Dr. Aly Mohamed****Prof. Ahmed Fathalla** | **8:00 - 9:00am** Radiology of the abdomen**(Radiology)****Dr. Raehaid Jurayyan** | **8:00-9:00 am****Self-directed learning** | **8:00 – 10:00 am**Historical standards of professional behavior and Islamic values and rules for medical professionalism**(Professionalism)****Prof. Ahmed Adeel** | **8:00-9:00 am****Self-directed** **learning** |
| **9:00 - 10:00 am**Physiology of the small intestine: motility and secretion**(Physiology)****Dr. Mohammed Al Zoghaibi** | **9:00 - 10:00 am**Pathology and mechanisms of malabsorption**(Pathology)****Dr. Al Humaidi** | **9:00 - 10:00 am****Self-directed learning** | **9:00 - 10:00 am****Self-directed** **learning** |
| **10:00 - 11:00am**Normal flora and introduction to infectious diarrhoea**(Microbiology)****Dr. Ali Somily** | **10:00 - 11:00am**Intestinal helminthes**(Microbiology)****Dr. Al Khalifie** | **10:00 - 11:00am**Intestinal protozoa**(Microbiology)****Prof. Ahmed Adeel** | **10:00 - 11:00am**Viral gastroenteritis **(Microbiology)****Dr. Al Hetheel** | **10:00 - 11:00am****Self-directed** **learning** |
| **11:00- 12:00 nn**Cholera**(Microbiology)****Prof. Kambal** | **11:00- 12:00 nn**Megaloblastic anaemia**(Haematology)****Dr. Al Mashadani** | **11:00 - 12:00 nn**Shigella and salmonella**(Microbiology)****Prof. Kambal** | **11:00 - 12:00 nn**Pathophysiology and mechanisms of diarrhoea**(Pathology)****Dr. Al Humaidi** | **11:00 - 12:00 nn****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 - 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 - 2:00 pm****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 4 – Gastrointestinal and Haematology Block (Male-A)** |
| **Week (4) Starting 07/12/2014 to 11/12/2014 (15/02/1436 to 19/02/1436)**COLON |
| **CHAIR PERSON : Dr. Othman Al Harbi** |
| **CO-CHAIR: Dr. Ali Somily** |
| **Sunday****07 December 2014** | **Monday****08 December 2014** | **Tuesday****09 December 2014** | **Wednesday****10 December 2014** | **Thursday****11 December 2014** |
| **8:00 - 9:00am**Anatomy and histology of the large intestine**(Anatomy)****Dr. Aly Mohamed****Prof. Ahmed Fathalla** | **8:00 - 10:00 am**Small Group Learning(PBL)**Case 2 Part 1** | **8:00-10:00am****Practical**Anatomy, histology and radiology of the small and large intestine**(Anatomy, Histology & Radiology)****All Staff** | **8:00 - 9:00 am**Introduction to inflammatory bowel disease –Crohn’s disease**(Pathology)****Dr. Al Humaidi** | **8:00 - 10:00 am**Small Group Learning(PBL)**Case 2 Part 2** |
| **9:00 - 10:00 am**Anatomy of the omentum**(Anatomy)****Dr. Essam Salama** | **9:00 – 10:00am**Irritable bowel syndrome**(Medicine)****Dr. Othman Al Harbi** |
| **10:00 - 11:00am**Physiology of the colon: motility**(Physiology)****Dr. Mohammed Al Zoghaibi** | **10:00 - 11:00am**Anatomy of the liver and spleen**(Anatomy)****Dr. Mohammed Vohra** | **10:00 - 11:00 am**Colonic tumours and polyps-1**(Pathology)****Dr. Al Humaidi** | **10:00 - 11:00am**Inflammatory bowel disease and ulcerative colitis **(Pathology)****Dr. Al Humaidi** | **10:00 - 11:00am****Self-directed** **learning** |
| **11:00- 12:00 nn**Schistosomiasis**(Microbiology)****Prof. Ahmed Adeel** | **11:00- 12:30 pm**Drugs used in treating constipation and IBSDrugs used in IBD and biological and immune therapy of IB**(Pharmacology)****Prof. Al Haider** | **11:00- 12:00 nn**Colonic tumors and polyps-2**(Pathology)****Dr. Al Humaidi** | **11:00- 12:00 nn**Treatment of dysentery and amoebiasis**(Pharmacology)****Dr. Ishfaq Bukhari** | **11:00 - 12:00 nn****Self-directed** **learning** |
| **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**Legal aspects in medical and health practice**(Professionalism)****Prof. Ahmed Adeel** | **1:00 -3:00 pm****Salam** | **1:00 - 2:00 pm****Self-directed** **learning** | **1:00 - 2:00 pm**History taking of patients with acute diarrhea**(Introduction to Clinical Medicine)****A1** |
| **2:00 – 3:00pm****Self-Directed** **Learning** | **2:00 – 3:00pm****Self-Directed** **Learning** | **2:00 – 3:00pm**History taking of patients with acute diarrhoea**(Introduction to Clinical Medicine)****A2** |

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| **WEEK 5 – Gastrointestinal and Haematology Block (Male-A)** |
| **Week (5) 14/12/2014 to 18/12/2014 (22/02/1436 to 26/02/1436)**LIVER & hematopoietic system |
| **CHAIR PERSON : Dr. Othman Al Harbi** |
| **CO-CHAIR: Dr. Ali Somily** |
| **Sunday****14 December 2014** | **Monday****15 December 2014** | **Tuesday****16 December 2014** | **Wednesday****17 December 2014** | **Thursday****18 December 2014** |
| **8:00 – 10:00 am****MIDBLOCK****EXAMINATION** | **8:00 - 10:00 am**Small Group Learning(PBL)**Case 3 Part 1** | **8:00 - 9:00am**Cytochrome system and drug metabolism**(Pharmacology)****Dr. Abdulatif Mahesar** | **8:00 - 9:00am**Pathology and pathogenesis of liver Cirrhosis**(Pathology)****Dr. Al Sheik**  | **8:00 - 10:00 am**Small Group Learning(PBL)**Case 3 Part 2** |
| **9:00-10:00 am**Approach to bleeding disorders**(Haematology)****Dr. Al Mashadani** | **9:00-10:00 am**Viral hepatitis B, C, D and G**Microbiology)****Dr. Al Hetheel** |
| **10:00 - 11:00am**Bilirubin metabolism **(Physiology)****Dr. Mohammed Al Zoghaibi** | **10:00 - 11:00am**Platelets structure and functions**(Physiology)****Dr. Mohammed Al Otaibi** | **10:00 - 11:00am**Biochemical aspects of bile acids and salts**(Biochemistry)****Dr. Amr Mustafa** | **10:00 - 11:00** **am**Causes and pathogenesis of jaundice**(Physiology)****Dr. Mohammed Al Zoghaibi** | **10:00 - 11:00am**Biochemistry of vitamin K**(Biochemistry)****Dr. Usman Ghani** |
| **11:00- 12:00 nn**Liver function tests**(Biochemistry)****Dr. Usman Ghani** | **11:00- 12:00 nn**Tripanosomiasis and treatment**(Microbiology)****Prof. Ahmed Adeel** | **11:00- 12:00 nn**Urea cycle**(Biochemistry)****Dr. Amr Mustafa** | **11:00- 12:00 nn**Leishmaniasis**(Microbiology)****Dr. Ibrahim Al-Khalifie** | **11:00- 12:00 nn**Hepatotoxic drugs**(Pharmacology)****Dr. Saeed Sheikh** |
| **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**Reticuloendothelial system and function of the spleen**(Physiology**)Dr. Mohammed Al Otaibi | **1:00 – 3:00pm**Continuous Professional Development**(Professionalism)****Dr. Kamran Sattar/****Dr Abdulmajeed Adrees** | **1:00 - 3:00 pm****Salam** | **1:00 - 2 :00 pm**General abdominal examination **(Introduction to Clinical Medicine)****A1** | **1:00 – 2:00pm**Complication of liver cirrhosis**(Pathology)****Dr. Al Sheikh** |
| **2:00 – 3:00pm**Coagulation mechanisms**(Physiology)****Dr. Mohammed Al Otaibi** | **2:00-3:00pm** General abdominal examination **(Introduction to Clinical Medicine)** | **2:00 – 3:00pm**Cancer of the liver and pancreas**(Pathology)****Dr. Al Sheikh** |

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| **WEEK 6 – Gastrointestinal and Haematology Block (Male-A)** |
| **Week (6) 21/12/2014 to 25/12/2014 (29/02/1436 to 03/03/1436)**Spleen & hematopoietic system |
| **CHAIR PERSON : Dr. Othman Al Harbi** |
| **CO-CHAIR: Dr. Ali Somily** |
| **Sunday****21December 2014** | **Monday****22 December 2014** | **Tuesday****23 December 2014** | **Wednesday****24 December 2014** | **Thursday****25 December 2014** |
| **8:00 – 9:00 am**Anti-coagulant**(Pharmacology)****Dr. Ishfaq Bukhari** | **8:00 - 10:00 am**Small Group Learning(PBL)**Case 4 Part 1** | **8:00 - 9:00am**Chronic Leukemia**(Haematology)****Dr. Mansour Al Jabry** | **8:00 - 9:00am**Polycytemia**(Haematology)****Dr. Mansour Al Jabry** | **8:00 - 10:00 am**Small Group Learning(PBL)**Case 4 Part 2** |
| **9:00 – 10:00am**Histology of the liver and spleen**(Anatomy)****Dr. Aly Mohamed** | **9:00 – 10:00am**Viral hepatitis A and E**(Microbiology)****Dr. Al Hetheel** | **9:00 – 10:00am**Lymphoploriferative disorder**(Haematology)****Dr. Mansour Al Jabry** |
| **10:00 - 11:00am**Acute leukemia I**(Haematology)****Dr. Mansour Al Jabry** | **10:00 - 12:00nn**The Concept of Communication Skills **(Professionalism)****Dr. Kamran Sattar / Dr. Abdulmajeed Adrees** | **10:00 - 11:00am**Anti-Malarial Drugs**( Pharmacology )****Dr. Osama Yousef** | **10:00 - 11:00am**Approach to Haemolysis**(Haematology)****Dr. Al Mashadani** | **10:00 - 11:00am**Anti-Platelet Drugs**(Pharmacology)****Prof. Al Motrifi** |
| **11:00- 12:00 nn**Acute leukemia II**(Haematology)****Dr. Mansour Al Jabry** | **11:00- 12:00 nn**Tips on answering examination questions**Prof. Samy Azer** | **11:00- 12:00 nn**G6PD**(Biochemistry)****Dr. Amr Moustafa** | **11:00- 12:00 nn**Malaria**( Microbiology )****Prof. Adeel** |
| **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**Taking history from a patient with anaemia**(Introduction to Clinical Medicine)****A1** | **1:00 – 2:00pm****Self-directed learning** | **1:00 - 3:00 pm****Salam** | **1:00 - 3 :00 pm****Practical**Liver function test**(Integrated Biochemistry & Pathology)****Dr. Marie** | **1:00 –3:00pm****Practical**Haemoglobinopathies**(Haematology)****Dr. Mansour Al Jabry****Dr. Al Mashadani** |
| **2:00-3:** **00pm**Taking history from a patient with anaemia**(Introduction to Clinical Medicine)****A200 pm** | **2:00-3:00 pm****Self-directed learning** |

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| **WEEK 7 – Gastrointestinal and Haematology Block (Male-A)** |
| **Week (7) Starting 28/12/2014 to 01/01/2015 (06/03/1436 to 10/03/1436)**Gallbladder & BILIARY SYSTEM |
| **CHAIR PERSON : Dr. Othman Al Harbi** |
| **CO-CHAIR: Dr. Ali Somily** |
| **Sunday****28 December 2014** | **Monday****29 December 2014** | **Tuesday****30 December 2014** | **Wednesday****31 December 2014** | **Thursday****01 January 2015** |
| **8:00 - 9 :00 am**Pathophysiology of ascitis**(Medicine)****Dr. Waleed Al Hamoudi** | **8:00 -9:00am**Examination of the liver and spleen**(Introduction to Clinical Medicine)****A1** | **8:00 - 10:00am****Practical** Liver, biliary system and pancreas**(Pathology)****Dr. Marie/****Dr. Al Sheikh** | **8:00 - 9:00am****Self-Directed Learning** | **8:00 - 9:00am****Self-Directed Learning** |
| **9:00-10:00 am**Physiology of bile salts and the pathogenesis of gallstones**(Physiology)****Dr. Mohammed Al Zoghaibi** | **9:00 - 10:00 am**Examination of the liver and spleen**(Introduction to Clinical Medicine)****A2** | **9:00 - 10:00 am****Self-Directed Learning** | **9:00 - 10:00 am****Self-Directed Learning** |
| **10:00- 11:00** **am**Ultrasound of the liver and gallstones**(Radiology)****Dr. Sultan Al Harbi** | **10:00- 12:00 nn** **Practical**Hepatitis**(Microbiology)****Dr. Al Hetheel / Dr. Ali Somily** | **10:00 - 12:00 nn**Understanding and learning from errors**(Professionalism)** **Mr. Alaa /** **Mr. Maher** | **10:00 - 11:00 am****Self-Directed Learning** | **10:00 - 12:00 nn****Salam****Exam** |
| **11:00- 12:00 nn**Bleeding disorders**(Haematology)****Dr. Al Mashadani**  | **11:00- 12:00 nn****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**Bile formation and enterohepatic circulation**(Physiology)****Dr. Mohammed Al Zoghaibi** | **1:00 - 3:00 pm****Practical**Anatomy, histology and radiology of liver, spleen, pancreas and biliary system**(Anatomy, Histology & Radiology)****All Staff** | **1:00 - 3:00 pm****Practical**Blood Parasites**(Microbiology)****Prof. Ahmed Adeel** | **1:00 - 2:00 pm****Self-Directed** **Learning** | **1:00 - 2:00 pm****Self-Directed** **Learning** |
| **2:00-3:00 pm**Pathology and pathogenesis of cholecystitis **(Pathology)****Dr. Al Sheikh** | **2:00-3:00 pm****Self-Directed** **Learning** | **2:00-3:00 pm****Self-Directed** **Learning** |

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| **WEEK 8 – Gastrointestinal and Haematology Block (Male-A)** |
| **Week (08 ) Starting: 04/01/2015 to 08/01/2015 (10/03/1436 to 17/03/1436)****Consolidation** |
| **CHAIR PERSON : Dr. Othman Al Harbi** |
| **CO-CHAIR: Dr. Ali Somily** |
| **Sunday****04 January 2015** | **Monday****05 January 2015** | **Tuesday****06 January 2015** | **Wednesday****07 January 2015** | **Thursday****08 January 2015** |
| **Consolidation** | **Consolidation** | **Consolidation** | **Consolidation** | **Consolidation** |