

WEEK 1 – Gastrointestinal and Haematology Block (Male-B)

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 of the oesophagus and stomach (Anatomy) Prof. Saeed Abumakarem	8:00 - 9:00 am Physiology of the stomach and regulation of gastric secretions (Physiology) Dr. Mohammad Al Zoghaibi	8:00 - 9:00am Anatomy and physiology of the salivary glands (Physiology) Dr. Mohammad Al Zoghaibi	8:00 - 9:00 am Swallowing, Physiology of esophageal motility and pathophysiology of reflux (Physiology) Dr. Mohammad Al Zoghaibi
9:00 - 10:00 am Self-Directed Learning	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	9:00 - 10:00 am Role of <i>HPylori</i> in peptic ulcer and drugs used in treatment (Microbiology) Dr. Al Khattaf	9:00 - 10:00am Nutritional requirements (Biochemistry) Dr. Usman Ghani
10:00 - 11:00 am Self-Directed Learning	10:00 - 11:00am Self-Directed Learning	10:00 - 11:00am Gastro Esophageal Reflux Disease (GERD) (Pathology) Dr. Al Humaidi	10:00 - 12:00pm <u>Practical</u> Anatomy, histology & Radiology of esophagus & stomach	10:00 - 11:00am Self-Directed Learning
11:00- 12:00 pm Self-Directed Learning	11:00- 12:00 pm Role of salivary gland and stomach in digestion (Biochemistry) Dr. Amr Moustafa	11:00 - 12:00pm Antiemetic drugs (Pharmacology) Prof. Al Haider	(Anatomy, Histology & Radiology) All Staff	11:00 - 12:00pm Pathology and pathophysiology of peptic ulcer (Pathology) Dr. Al Humaidi
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 Histology of the esophagus and stomach (Anatomy) Dr. Ali Mohamed	1:00 - 3:00 pm Salam	1:00 - 3:00pm 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

WEEK 2 – Gastrointestinal and Haematology Block (Male-B)

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 Anatomy and histology of the small intestine (Anatomy) Dr. Ali Mohamed Dr. Ahmed Fathalla	8:00-10:00am PBL Case 1 Part 1	8:00-9:00 am Normal flora and introduction to infectious diarrhea (Microbiology) Dr. Ali Somily	8:00 - 9:00 am Intestinal helminthes (Microbiology) Dr. Al Khalife	8:00 - 10:00 am PBL Case 1 Part 2
9:00 - 10:00 am Biochemical aspects of digestion of lipids (Biochemistry) Dr. Amr Moustafa		9:00 - 10:00 am Cholera (Microbiology) Prof. Kambal	9:00 - 10:00 am Pathology and pathogenesis of pancreatitis (Pathology) Dr. Al Shikh	
10:00 -11:00am H2 blockers and proton pump inhibitors Prof. Al Haider (Pharmacology)	10:00 -11:00am Physiology of pancreas (Physiology) Dr. Mohammad Al Zoghaibi	10:00 - 11:00am Embryology of the pancreas and small intestine (Anatomy) Dr. Essam Salama	10:00 - 12:00pm Viral gastroenteritis (Microbiology) Dr. Al Hatheel	10:00 - 12:00pm <u>Practical</u> Clinical chemistry and pathology practical about malabsorption, acute and chronic pancreatitis (Biochemistry) All staff + Dr. Marie
11:00- 12:00 pm Radiology of the abdomen (Radiology) Dr. Rashied Jurayyan	11:00- 12:00 pm Physiology of the small intestine: motility and secretion (Physiology) Dr. Mohammad Al Zoghaibi	11:00 - 12:00pm Biochemical aspects of digestion of proteins and carbohydrates (Biochemistry) Dr. Amr Moustafa	11:00 - 12:00pm Shigella and salmonella (Microbiology) Prof. Kambal	
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 History taking of patients with acute diarrhoea (Introduction to Clinical Medicine) B1	1:00 – 2:00pm Pathology and mechanisms of malabsorption (Pathology) Dr. Al Humaidi	1:00 - 3:00 pm Salam	1:00 - 2:00 pm Pathophysiology and mechanisms of diarrhoea (Pathology) Dr. Al Humaidi	1:00 – 2:00pm Pathology Practical (Pathology) Dr. Marie/ Dr. Al Humaidi
2:00 - 3:00pm History taking of patients with acute diarrhoea (Introduction to Clinical Medicine) B2	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-B)

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 Anatomy and histology of the large intestine (Anatomy) Dr. Ali Mohamed Dr. Ahmed Fathalla	8:00 - 10:00 am PBL Case 2 Part 1	8:00 - 10:00am <u>Practical</u> Anatomy, histology and radiology of the small and large intestine (Anatomy, Histology & Radiology)	8:00 – 9:00 am Inflammatory bowel disease and ulcerative colitis (Pathology) Dr. Al Humaidi	8:00 – 10:00 am PBL Case 2 Part 2
9:00 – 10:00 am Physiology of the colon: motility (Physiology) Dr. Mohammad Al Zoghaibi			9:00 – 10:00am Intestinal protozoa (Microbiology) Prof. Adeel	
10:00 – 11:00am Colonic tumours and polyps-1 (Pathology) Dr. Al Humaidi	10:00 – 11:00am Self-Directed Learning	10:00 – 11:00am Drugs used in treating constipation and IBS (Pharmacology) Prof. Al Haider	10:00 – 11:00am Treatment of dysentery and amoebiasis (Pharmacology) Dr. Ishfaq Bukhari	10:00 – 11:00am General abdominal examination (Introduction to Clinical Medicine) B2
11:00- 12:00pm Colonic tumors and polyps-2 (Pathology) Dr. Al Humaidi	11:00- 12:00pm Schistosomiasis (Microbiology) Prof. Adeel	11:00 – 12:00pm Drugs used in inflammatory bowel disease and biological and immune therapy of IBD (Pharmacology) Prof. Al Haider	11:00- 12:00pm Meeting with the Dean	11:00- 12:00pm Irritable bowel syndrome (Medicine) Dr. Othman Al Harbi
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 Anatomy of the omentum (Anatomy) Dr. Essam Salama	1:00 – 2:00pm Skills in Self-Directed Learning (Med. Education) Prof. Azer	1:00 -3:00 pm Salam	1:00 – 2:00 pm Self-Directed Learning	1:00 – 2:00 Self-Directed Learning
2:00 – 3:00pm General abdominal examination (Introduction to	2:00 – 3:00pm Introduction to inflammatory bowel disease –Crohn's disease		2:00 – 3:00pm Self-Directed Learning	2:00 – 3:00pm Self-Directed Learning

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Clinical Medicine) B1	(Pathology) Dr. Al Humaidi			
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WEEK 4 – Gastrointestinal and Haematology Block (Male-B)				
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 Liver function tests (Biochemistry) Dr. Usman Ghani	8:00 -10:00 am PBL Case 3 Part 1	8:00 – 9:00am Self-Directed Learning	8:00 – 9:00am Plasma protein (Biochemistry) Dr. Usman Ghani	8:00 – 10:00 am PBL Case 3 Part 1
9:00 – 10:00am Urea cycle (Biochemistry) Dr. Amr Moustafa		9:00 – 10:00am Causes and pathogenesis of jaundice (Physiology) Dr. Mohammad Al Zoghaibi	9:00 – 10:00am Viral hepatitis B, C, D and G (Microbiology) Dr. Al Hetheel	
10:00 – 11:00am Histology of the liver and spleen (Anatomy) Dr. Ali Mohamed	10:00 – 11:00am Leishmaniasis (Microbiology) Prof. Adeel	10:00 -11:00am Bilirubin metabolism (Physiology) Dr. Mohammad Al Zoghaibi	10:00 – 11:00 am Pathology and pathogenesis of liver Cirrhosis (Pathology) Dr. Al Sheikh	10:00 – 12:00pm <u>Practical</u> Liver function test (Integrated Biochemistry & Pathology) All Staff
11:00- 12:00pm Anatomy of the liver and spleen (Anatomy) Dr. Vohra	11:00- 12:00pm Viral hepatitis A and E (Microbiology) Dr. Al Hetheel	11:00- 12:00pm Ultrasound of the liver and gallstones (Radiology) Dr. Sultan Al Harbi	11:00- 12:00pm Cytochrome system and drug metabolism (Pharmacology) Dr. Mahesar	
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 Self-Directed Learning	Salam	1:00 – 2 :00 pm Self-Directed Learning	1:00 – 2:00pm Hepatotoxic drugs (Pharmacology) Dr. Saeed
	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 5 – Gastrointestinal and Haematology Block (Male-B)

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 2013	Monday 16 December 2013	Tuesday 17 December 2013	Wednesday 18 December 2013	Thursday 19 December 2013
8:00 - 10:00am MIDBLOCK Examination	8:00 - 9:00 am Self-Directed Learning 9:00 - 10:00am Self-Directed Learning	8:00-9:00am Self-Directed Learning 9:00 - 10:00am Pathophysiology of ascitis (Medicine) Dr. Waleed Al Hamoudi	8:00 - 10:00am <u>Practical</u> Liver, biliary system and pancreas (Pathology) Dr. Marie/ Dr. Al Sheikh	8:00 - 10:00 am <u>Practical</u> Hepatitis (Microbiology) Dr. Al Hetheel/Dr. Ali
10:00- 11:00 am Anatomy and histology of pancreas and biliary system (Anatomy) Dr. Vohra Dr. Mohammad Atiah	10:00- 12:00pm <u>Practical</u> Anatomy, histology and radiology of liver, spleen, pancreas and biliary system (Anatomy, Histology & Radiology)	10:00 - 11:00am Biochemical aspects of bile acids and salts (Biochemistry) Dr. Amr Moustafa	10:00 - 11:00am Examination of the liver and spleen (Introduction to Clinical Medicine) B1	10:00 - 11:00am Physiology of bile salts and the pathogenesis of gallstones (Physiology) Dr. Mohammad Al Zoghaibi
11:00- 12:00pm Self-Directed Learning		11:00- 12:00pm Pathology and pathogenesis of cholecystitis (Pathology) Dr. Al Sheikh	11:00- 12:00pm Examination of the liver and spleen (Introduction to Clinical Medicine) B2	11:00- 12:00pm Bile formation and enterohepatic circulation (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

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1:00 - 2:00pm Complication of liver cirrhosis (Pathology) Dr. Al Sheikh	1:00 - 2:00pm Cancer of the liver and pancreas (Pathology) Dr. Al Sheikh	1:00 - 3:00 pm Salam	1:00 - 3:00 pm Self-Directed Learning	1:00 - 3:00 pm Self-Directed Learning
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WEEK 6 – Gastrointestinal and Haematology Block (Male-B)				
Week 6 22/12/2013 to 26/12/2013				
blood Cells				
CHAIR PERSON : Dr. Othman Al Harbi				
CO-CHAIR: Dr. Ali Somily				
Sunday 22 December 2013	Monday 23 December 2013	Tuesday 24 December 2013	Wednesday 25 December 2013	Thursday 26 December 2013
8:00 – 9:00 am Introduction to Pleuripotent stem cell (Anatomy) Dr. Abdullah Al Dahmash	8:00 – 10:00 am PBL Case 4 Part 1	8:00 – 9:00 am Self-Directed Learning	8:00 – 9:00 am Self-Directed Learning	8:00 – 10:00 am PBL Case 4 Part 2
9:00 - 10:00 am Structure and function of haemoglobin (Biochemistry) Dr. Usman Ghani		9:00 - 10:00 am Haemoglobinopathies and haemolysis (Including Thalassaemia) (Haematology) Dr. Al Mashadani	9:00 - 10:00 am WBCs (Haematology) Dr. Mansour Al Jabry	
10:00 - 12:00pm The concept of communication skills	10:00 - 11:00am Anaemia (Haematology) Dr. Mansour Al Jabry	10:00 - 11:00am Tips on answering examination questions Prof. Azer	10:00 - 12:00pm <u>Practical</u> Haemoglobinopathies (Haematology)	10:00 - 12:00pm Legal aspects in Medical and Health practice (Professionalism)

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(Professionalism) Dr. Salah El Faqih	11:00- 12:00pm Reticuloendothelial system and function of the spleen (Physiology) Dr. Mohammad Al Otaibi	11:00- 12:00pm G6PD (Biochemistry) Dr. Amr Moustafa	Dr. Al Mashadani	Prof. Ahmed 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 - 2:00pm Normal types of haemoglobin (Haematology) Dr. Al Mashadani	1:00 - 3:00pm Self-Directed Learning	1:00 - 3:00 pm Salam	1:00 - 3:00 pm Self-Directed Learning	1:00 - 3:00 pm Self-Directed Learning

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WEEK 7 – Gastrointestinal and Haematology Block (Male-B)

Week 7 29/12/2013 to 02/01/2014

Haematology

CHAIR PERSON : Dr. Othman Al Harbi

CO-CHAIR: Dr. Ali Somily

Sunday 29 December 2013	Monday 30 December 2013	Tuesday 31 December 2013	Wednesday 1 January 2014	Thursday 02 January 2014
8:00 – 9:00 am Platelets structure and functions (Physiology) Dr. Mohammad Al Otaibi	8:00 – 9:00am Blood groups (Haematology) Dr. Al Mashadani	8:00 – 9:00 am Nutrition Education (Community Medicine) Prof. Ashry Gad	8:00 – 9:00 am Self-Directed Learning	8:00 – 9:00 am Tripanosomiasis and treatment (Microbiology) Prof. Adeel
9:00 - 10:00 am Parenteral nutrition and nutrition in terminally ill patients (Clinical Pharmacy) Dr. Ahmed Mayet	9:00 – 10:00am Coagulation mechanisms (Physiology) Dr. Mohammad Al Otaibi	9:00 - 10:00 am Taking history from a patient with anaemia (Introduction to Clinical Medicine) B2	9:00 - 10:00 am Megaloblastic anaemia (Haematology) Dr. Al Mashadani	9:00 – 10:00am Chronic Leukemia (Haematology) Dr. Mansour Al Jabry

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WEEK 7 – Gastrointestinal and Haematology Block (Male-B)				
<p>10:00 - 11:00am Taking history from a patient with anaemia</p> <p>(Introduction to Clinical Medicine) B1</p>	<p>10:00 – 11:00am Self-Directed Learning</p>	<p>10:00 - 11:00am Lymphoproliferative disorder</p> <p>(Haematology) Dr. Al Mashadani</p>	<p>10:00 - 11:00am Anti-malarial Drugs</p> <p>(Pharmacology) Dr. Osama Yousef</p>	<p>10:00 - 11:00am Anti-coagulants</p> <p>(Pharmacology) Dr. Ishfaq Bukhari</p>
<p>11:00- 12:00pm Biochemistry of vitamin K (Biochemistry) Dr. Usman Ghani</p>	<p>11:00 – 12:00pm Self-Directed Learning</p>	<p>11:00- 12:00pm Malaria</p> <p>(Microbiology) Prof. Adeel</p>	<p>11:00- 12:00pm Acute leukemia (Haematology) Dr. Mansour Al Jabry</p>	<p>11:00- 12:00pm Polycythemia</p> <p>(Haematology) Dr. Mansour Al Jabry</p>
<p>Lunch 12:00-1:00pm</p>	<p>Lunch 12:00-1:00pm</p>	<p>Lunch 12:00-1:00pm</p>	<p>Lunch 12:00-1:00pm</p>	<p>Lunch 12:00-1:00pm</p>
<p>1:00 - 2:00 pm Haemostasis</p> <p>(Haematology) Dr. Al Mashadani</p>	<p>1:00 - 2:00 pm Self-Directed Learning</p>	<p>1:00 - 3:00pm Salam</p>	<p>1:00 - 3:00pm</p> <p><u>Practical</u> Blood Parasites</p> <p>(Microbiology) Prof. Adeel</p>	<p>1:00 - 2:00 pm Anti-platelet drugs</p> <p>(Pharmacology) Dr. Ishfaq Bukhari</p>
<p>2:00 – 3:00pm Self-Directed Learning</p>	<p>2:00 – 3:00pm Self-Directed Learning</p>			<p>2:00 – 3:30pm Continuous Professional Development (Professionalism) Dr. Hamza Abdulghani</p>

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