

Week 1 - FOUNDATION BLOCK (Male-Group A)

Week (1) Starting: 25/9/2010 (16/10/1431H)

Becoming a Medical Student

CHAIR PERSON : Prof.Ahamed Awadh Adeel

CO-CHAIR: Dr.Ghadeer Al-Shaikh

Saturday 25 September 2010	Sunday 26 September 2010	Monday 27 September 2010	Tuesday 28 September 2010	Wednesday 29 September 2010
8:00 - 9:00 am Registration	8:00 - 9:00 am Anatomical terms and skeletal system. (Anatomy) Dr. Saeed Abul Makarem	8:00 - 9:00 am Skeletal muscles and joints (Anatomy) Dr. Ahamed Fathalla	8:00 - 9:00 am Skeletal muscles and joints (Anatomy) Dr. Ahamed Fathalla	8:00 - 9:00 am Introduction to the study of diseases (Pathology) Dr. Ammar Al-Rikabi
9:00 - 10:00 am Introduction to the new curriculum Dr.Sami Al-Nassar	9:00-10:00 am Histological microtechnique; cell structure (Histology) Dr.Mohammed Atiah	9:00 - 10:00 am Self-directed learning	9:00 - 10:30am Skeletal muscles and joints (Anatomy) Room 118 1 st Floor (Practical)	9:00 - 10:00 am Amino acids. (Biochemistry) Dr. Ussman
10:00 - 11:00 am Self-directed learning	10:00-11:00am Body fluids and electrolytes (Physiology) Dr Abdelmajeed	10:00 - 11:00 am Cell Membrane Structure and Transport Across Cell Membrane (Physiology) Dr. Abdelmajeed		10:00 - 11:00am Self-directed learning
11:00-12:00 pm Self-directed learning	11:00-12:00 pm Learning Skills: Learning how to learn- General principles Dr.Hamza Abdulghani	11:00-12:00 pm Learning Skills: Learning in small groups: principles and process Dr.Hamza Abdulghani	11:00-12:00 pm Self-directed learning	11:00-12:00 pm 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 Self-directed learning	1:00-2:00 pm Homeostasis (Physiology) Dr. Abdelmajeed 2:00-4:00 pm Histological Microtechnique; Cell Structure (Histology) Room 122 1 st Floor (Practical)	1:00-3:00 pm Skeletal system. (Anatomy) Room 118 1 st Floor (Practical)	1:00-3:00 pm Self-directed learning	1:00-3:00 pm Salam

LECTURE HALL - 1

NEW BUILDING LEVEL 2

**KING SAUD UNIVERSITY
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Week 2 ~ FOUNDATION BLOCK (Male-A)

Week (2) Starting: 2/10/2010 (23/10/1431H)

Body Systems

CHAIR PERSON : Prof.Ahamed Awadh Adeel

CO-CHAIR: Dr.Ghadeer Al-Shaikh

Saturday 02 October 2010	Sunday 03 October 2010	Monday 04 October 2010	Tuesday 05 October 2010	Wednesday 06 October 2010
8:00 - 9:00 am Gametogenesis; ovarian and uterine cycles (Embryology) Dr.Esam	8:00 - 9:00 am Epithelial tissues (Histology) Dr. Abdullah Al- Dahmash	8:00 - 9:00 am Self-directed learning	8:00 - 9:00 am Fertilization and implantation (Embryology) Dr.Saeed Abul Makarem	8:00 - 9:00 am Self-directed learning
9:00-10:00 am Self-directed learning	9:00 - 10:00 am Tutorials on dehydration (Physiology) Dr Abdelmajeed	9:00-10:00 am Nervous system (Anatomy) Dr.Musaed Al-Fayez	9:00-10:00 am Self-directed learning	9:00 - 10:00am I Self-directed learning
10:00 - 11:00am Self-directed learning	10:00 - 12:00 pm Epithelial tissue (Histology) Room 122 1 st Floor	10:00-11:00am Self-directed learning	10:00-11:00am Self-directed learning	10:00 - 11:00am Bacterial structure and genetics (Microbiology) Dr. Al-Khattaf
11:00-12:00 pm Self-directed learning	(Practical)	11:00-12:00 pm Composition and function of blood (Physiology) Prof Abdelgadir	11:00-12:00 pm Self-directed learning	11:00-12:00 pm 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 Self-directed learning	1:00-2:00 pm Learning Skills: Time management Dr.Hamza Abdulghani	1:00-3:00pm Nervous system (Anatomy) Room 122 1 st Floor (Practical)	1:00-3:00 pm Self-directed learning	1:00-3:00 pm Salam

LECTURE HALL -1

NEW BUILDING LEVEL 2

Week 3 - FOUNDATION BLOCK (Male-A)

Week (3) Starting: 9/10/2010(1/11/1431H)

Organs and Cells- 1

CHAIR PERSON : Prof.Ahamed Awadh Adeel

CO-CHAIR: Dr.Ghadeer Al-Shaikh

Saturday 09 October 2010	Sunday 10 October 2010	Monday 11 October 2010	Tuesday 12 October 2010	Wednesday 13 October 2010
8:00 - 9:00 am Free Radical Injury; Types of Necrosis; and Apoptosis (Pathology) Dr. Ammar Al-Rikabi	8:00 - 9:00 am Erythropoiesis (physiology) Prof Abdelgadir	8:00 - 9:00 am Cardiovascular system. (Anatomy) Dr. Abdullah Al- Dahmash	8:00 - 9:00 am Classifications of parasites and protozoa (Microbiology) Prof.Adeel	8:00 -10:00 am Connective tissue proper (Practical) (Histology) Room 122 1 st Floor
9:00-10:00 am Self-directed learning	9:00 - 10:00 am Protein structure (Biochemistry) Dr.Ussman	9:00 - 10:00am Anatomy of autonomic nervous system Dr. Essameldin Salama	9:00-10:00 am The lymphoid system and development of lymphocytes. (Immunology) Dr.Adel Al-Mogrin	
10:00-11:00 am Self-directed learning	10:00 - 11:00 am Cellular accumulations and pathologic calcification (Pathology) Dr. Ammar Al-Rikabi	10:00 - 11:00am Complement and cytokines. (Immunology) Prof.Z. Shakour	10:00-11:00am Lymphoid tissue (Histology) Dr. Ali Mohammad	10:00 - 11:00 am Lymphoid tissue (Practical) (Histology) Room 122 1 st Floor Dr. Ali Mohammad
11:00-12:00 pm Self-directed learning	11:00-12:00 pm Learning Skills: Introduction to Evidence-based medicine Dr.Khalid Al-Falih	11:00-12:00 pm Self-directed learning	11:00-12:00 pm Self-directed learning	11:00-12:00 pm Cellular adaptation to injuries (Pathology) Dr. Ammar Al-Rikabi
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
1:00-2:30 pm Problem-based Learning Case 1 Tutorial 1	1:00-2:00 pm Natural defense mechanisms. (Immunology) Prof.Gadelrab	1:00-3:00 pm Cell injury and inflammation (Practical) (Pathology) Dr. Ammar Al-Rikabi Dr. Amer Al-Shafi	1:00-2:30 pm Problem-based Learning Case 1 Tutorial 2	1:00-3:00 pm Salam
3:00-4:00 pm Self-directed learning	2:00-3:00 pm Connective tissue proper (Histology) Dr. Ali Mohammad	Student Lab Room 051142	3:00-4:00 pm Bilaminar and trilaminar discs and their derivatives (Anatomy) Dr. Khaleel Al- Yahiya	

LECTURE HALL -1

NEW BUILDING LEVEL 2

Week 4 - FOUNDATION BLOCK (Male-A)

Week (4) Starting: 16/10/2010 (8/11/1431H)

Organs and Cells - 2

CHAIR PERSON : Prof.Ahamed Awadh Adeel

CO-CHAIR: Dr.Ghadeer Al-Shaikh

Saturday 16 October 2010	Sunday 17 October 2010	Monday 18 October 2010	Tuesday 19 October 2010	Wednesday 20 October 2010
8:00 - 9:00 am Structure and functions of carbohydrate (Biochemistry) Dr.Chishti	8:00 - 9:00 am Control of erythropoiesis, iron metabolism and haemoglobin (Physiology) Prof Abdelgadir	8:00 - 9:00 am White blood cells (Physiology) Prof Abdelgadir	8:00 - 9:00 am Normal flora (Microbiology) Prof. Kambal	8:00 - 10:00 am WBC, differential (Practical) (Physiology) Dr. Zahour Room2149,2 nd Floor Room 3149,3 rd Floor
9:00 - 10:00 am Fetal membranes (Anatomy) Dr. Saeed Abul Makarem	9:00 - 10:00 am Immune response and humoral immunity. (Immunology.) Prof.Gadelrab	9:00 - 10:00 am Molecular mechanisms of drugs (Pharmacology) Dr.Osama	9:00-11:00 am Cell injury and inflammation (Practical) (Pathology) Dr. Ammar Al-Rikabi Dr. Amer Al-Shafi Student Lab Room 051142	
10:00-12:00pm Self-directed learning	10:00 - 11:00am Human chromosomes: genotypes/phenotypes (Human Genetics) Prof. Al-Hazmi	10:00 - 11:00 am Viral structure classification Dr. Arif	11:00-12:00 pm Lipid compounds of physiological significance (Biochemistry) Dr. Amr Mostafa	10:00 - 11:00 am Enzymes and Co-enzymes (I) (Biochemistry) Dr. Usman
	11:00-12:00 pm Tutorial erythropoiesis (Physiology) Prof. Abdelgadir	11:00-12:00pm Learning Skills: Doctor-Patient communication General principles Prof.Suliman Al-Shmary		11:00-12:00 pm Quantitative aspects of drug actions (Pharmacology) Dr. Osama
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
1:00-2:30 pm Problem-based Learning Case 2 Tutorial1	1:00-3:00 pm Self-directed learning	1:00-3:00 pm CBC, ESR (Practical) (Physiology) Dr. Zahour Room2149,2 nd Floor Room3149,3 rd Floor	1:00-2:30 pm Problem-based Learning Case 2 Tutorial 2	1:00-3:00 pm Salam
3:00-4:00 pm Self-directed learning		3:00-4:00 pm Self-directed learning		

Week 5 - FOUNDATION BLOCK (Male-A)

Week (5) Starting: 23/10/2010 (15/11/1431H)

Cells and Receptors

CHAIR PERSON : Prof.Ahamed Awadh Adeel

CO-CHAIR: Dr.Ghadeer Al-Shaikh

Saturday 23 October 2010	Sunday 24 October 2010	Monday 25 October 2010	Tuesday 26 October 2010	Wednesday 27 October 2010
MID EXAM	8:00 - 9:00 am Blood, blood groups and blood transfusion (Physiology) Prof Abdelgadir	8:00 - 9:00 am Vascular and cellular events in inflammation (Pathology) Prof.Al-Sohaibani	Integrated Clinical Skills Sessions	8:00 - 9:00 am Mode of inheritance (Human Genetics) Prof. Al-Hazmi
10:00- 11:00 am Reversible cellular changes and accumulations and pathologic calcification (Pathology) Dr. Ammar Al-Rikabi	9:00 - 10:00 am Definition of inflammation; Acute inflammation (Pathology) Prof.Al-Sohaibani	9:00 - 10:00am Receptors families (Pharmacology) Dr.Osama		9:00 - 10:00 am Desensitization, tachyphylaxis and adverse drug reactions (Pharmacology) Dr.Osama
11:00-12:00pm Self-directed learning	10:00 - 11:00 am Enzymes and Co- enzymes (2) (Biochemistry) Dr.Ussman	10:00 - 11:00am Viral pathogenesis (Microbiology) Dr.Arif		10:00 - 11:00 am Anabolism & catabolism (1) (Biochemistry) Dr. Amro Mostsfa
	11:00 - 12:00 am Sterilization and disinfection (Microbiology) Dr. Al-Khattaf	11:00-12:00pm Chemical mediators in inflammation and patterns of acute inflammation (Pathology) Prof.Al-Sohaibani		11:00-12:00pm Learning Skills: Stress management Dr.Sami Al-Nassar
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
1:00-2:30 pm Problem-based Learning Case 3 Tutorial 1	1:00-3:00 pm Self-directed learning	1:00-2:00 pm Tutorial on body defense mechanism (Physiology) Prof Abdelgadir	1:00-2:30 pm Problem-based Learning Case 3 Tutorial 2	1:00-3:00pm Salam
3:00-4:00 pm Self-directed learning		2:00-3:00 pm Self-directed learning	3:00-4:00 pm Self-directed learning	

LECTURE HALL - 1

NEW BUILDING LEVEL

Week 7 - FOUNDATION BLOCK (Male-A)

Week (7) Starting: 6/11/2010 (29/11/1431H)

Biological Mechanisms - 2

CHAIR PERSON : Prof.Ahamed Awadh Adeel

CO-CHAIR: Dr.Ghadeer Al-Shaikh

Saturday 06 November 2010	Sunday 07 November 2010	Monday 08 November 2010	Tuesday 09 November 2010	Wednesday 10 November 2010
8:00 - 9:00 am Definition, mechanisms and causes of granulomas (Pathology) Dr.Ahamed Al-Humaidi	8:00 - 9:00 am Drug distribution and excretion (Pharmacology) Dr.Abdullatif Mahesar	8:00 - 9:00 am Krebs cycle (Biochemistry) Dr. Amro Mostsfa	Integrated Clinical Skills Sessions	8:00 - 9:00 am Diagnosis of genetic diseases (Genetics) Prof. Al-Hazmi
9:00 - 10:00 am Genetic counseling (Genetics) Prof. Al-Hazmi	9:00-10:00 am Introduction to autonomic nervous system (Physiology) Dr Taha	9:00 - 10:00 am Pathology of tuberculosis as an example of granulomatous inflammation Dr.Ahamed Al- Humaidi		9:00 - 10:00 am Cholinergic/ anticholinergic drugs (Pharmacology) Prof.Al-Haider
10:00 - 11:00 am Host-parasite relationship (Microbiology) Prof.Kambal/Dr.Ali	10:00-12:00pm Neoplasia (Practical) Dr.Emad Raddaoui Dr. Amer Al-Shafi	10:00 - 11:00 am Glycolysis (Biochemistry) Dr. Amro Mostsfa		10:00 - 11:00 am Diversity of pathogenic molds; diversity of pathogenic yeasts Dr Ahmed Al-Barrag
11:00-12:00pm Learning Skills: Information Gathering: Searching Internet for Medical References Dr.Ahamed Al-Barrak	(Pathology) Student Lab Room 051142	11:00-12:00 pm Drug metabolism (Pharmacology) Dr.Abdullatif Mahesar		11:00-12:00 pm Self-directed learning
Lunch 12:00 – 1:00pm	Lunch 12:00 – 1:00pm	Lunch 12:00 – 1:00pm		Lunch 12:00 – 1:00pm
1:00-3:00 pm Haemodynamic disorders (Practical) Dr.Emad Raddaoui Dr. Amer Al-Shafi (Pathology) Student Lab . Room 051142	1:00-3:00 pm Self-directed learning	1:00-3:00 pm Self-directed learning		1:00-3:00 pm Salam

LECTURE HALL -1

NEW BUILDING LEVEL 2

Week 8 - FOUNDATION BLOCK (Male-A)

Week (8) Starting: 22/11/2010 (16/12/1432H)

Pathological Processes ~ 1

CHAIR PERSON : Prof.Ahamed Awadh Adeel

CO-CHAIR: Dr.Ghadeer Al-Shaikh

Saturday	Sunday	Monday 22 November 2010	Tuesday 23 November 2010	Wednesday 24 November 2010
Vacation	Vacation	8:00 - 9:00 am Carcinogenesis and aetiology of tumours (Pathology) Dr.Al-Sheikh	Integrated Clinical Skills Sessions	8:00 - 9:00 am Introduction to molecular biology (Nucleotides, DNA& RNA) Dr. Ussman
		9:00 - 10:00 am Introduction to molecular biology (Nucleotides, DNA, Language) (Biochemistry) Dr.Ussman		9:00 - 10:00 am Vectors of diseases (Microbiology) Prof. Adeel
		10:00 - 11:00 am Classification of tumors (Pathology) Dr.Al-Sheikh		10:00-11:00am Molecular techniques (Biochemistry) Dr. Azhar
		11:00-12:00 pm Properties of benign and malignant neoplasms (Pathology) Dr.Al-Sheikh		11:00-12:00 pm Cholinergic/ anti-cholinergic drugs (Pharmacology) Prof.Al-Haider
		Lunch 12:00 – 1:00pm		Lunch 12:00 – 1:00pm
		1:00-3:00 pm The rabbit eye <u>(Practical)</u> (Pharmacology) Dr. Saeed		1:00-3:00 pm Salam

LECTURE HALL -1

NEW BUILDING LEVEL 2

Week 9 - FOUNDATION BLOCK (Male-A)

Week (9) Starting: 27/11/2010 (21/12/1431H)

Pathological Processes ~ 2

CHAIR PERSON : Prof.Ahamed Awadh Adeel

CO-CHAIR: Dr.Ghadeer Al-Shaikh

Saturday 27 November 2010	Sunday 28 November 2010	Monday 29 November 2010	Tuesday 30 November 2010	Wednesday 01 December 2010
8:00 - 9:00am Cell-mediated immunity. (Immunology) Dr.Adel Al-Mogrin	8:00 - 9:00am Adrenergic/antiadrenergic drugs (Pharmacology) Prof. Al-Haider	8:00 - 9:00am Antibiotics (Microbiology) Dr. Ali M. Somily	Integrated Clinical Skills Sessions	8:00 - 9:00 am
9:00 - 10:00 am Biochemical markers for diagnosis and follow up of diseases (Biochemistry) Dr. Ussman	9:00 - 10:00 am Immunity to infection. (Immunology) Prof.Gad Elrab	9:00 - 10:00am Principals of grading and staging of malignant tumours (Pathology) Dr. Al-Sheikh		Self-directed learning
10:00 - 11:00 am Local and systemic manifestations of malignant neoplasms (Pathology) Dr. Al-Sheikh	10:00 - 12:00 am Neoplasia (Practical) Dr.Al-Sheikh Dr. Amer Al-Shafi (Pathology) Student Lab Room 051142	10:00 - 11:00 am Self-directed learning		9:00 - 10:00 am Self-directed learning
11:00-12:00 pm Self-directed learning		11:00-12:00 pm Immune deficiency disorders (Immunology) Prof.Z.Shakour		10:00 - 12:00 am Microbiology (Practical) (Microbiology) Dr. Khattaf
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 Cholinergic/ Anti-cholinergic drugs (Pharmacology) Prof.Al-Haider	1:00-3:00 pm Adrenergic/ antiadrenergic drugs (Pharmacology) Prof. Al-Haider	1:00-3:00 pm Self-directed learning		1:00-3:00 pm Salam
2:00-3:00 pm Adrenergic/anti- adrenergic drugs (Pharmacology) Prof. Al-Haider				

Week 10 - FOUNDATION BLOCK (Male-A)

Week (10) Starting: 4/12/2010 (28/12/1431H)

Integrated Clinical Skills

CHAIR PERSON : Prof.Ahamed Awadh Adeel

CO-CHAIR: Dr.Ghadeer Al-Shaikh

Saturday 04 December 2010	Sunday 05 December 2010	Monday 06 December 2010	Tuesday 07 December 2010	Wednesday 08 December 2010
8:00 ~ 9:00 am Revision	8:00 ~ 9:00 am Revision	8:00 ~ 9:00 am Revision	8:00 ~ 9:00 am Revision	8:00 ~ 9:00 am Revision
9:00 ~ 3:00 pm Integrated Clinical Skills Sessions	9:00 ~ 3:00 pm Integrated Clinical Skills Sessions	9:00 ~ 3:00 pm Integrated Clinical Skills Sessions	9:00 ~ 3:00 pm Integrated Clinical Skills Sessions	9:00 ~ 3:00 pm Integrated Clinical Skills Sessions

LECTURE HALL -1

NEW BUILDING LEVEL 2

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Week 11 - FOUNDATION BLOCK A (Male) (EXAMINATION WEEK)

Week (11) Starting: 11/12/2010 (5/1/1432H)

Revision Week

CHAIR PERSON : Prof.Ahamed Awadh Adeel

CO-CHAIR: Dr.Ghadeer Al-Shaikh

Saturday 11 December 2010	Sunday 12 December 2010	Monday 13 December 2010	Tuesday 14 December 2010	Wednesday 15 December 2010
8:00 ~ 9:00 am Revision	8:00 ~ 9:00 am Revision	8:00 ~ 9:00 am Revision	8:00 ~ 9:00 am Revision	8:00 ~ 9:00 am Revision
9:00 ~ 10:00 am	9:00-10:30 am	9:00 ~ 10:00 am	9:00-10:30 am	9:00 ~ 10:00 am
10:00 ~ 11:00 am	10:30-12:00nn	10:00 ~ 11:00 am	10:30-12:00nn	10:00 ~ 11:00 am
11:00-12:00 pm		11:00-12:00 pm		11:00-12:00 pm
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	1:00-3:00 pm Salam	1:00-3:00 pm	1:00-3:00 pm	1:00-3:00 pm Salam