

WEEK 1 – NEUROPSYCHIATRY BLOCK (Female Group)

Week (1) Starting: 17/09/2017 to 21/09/2017

ANS, Spinal Cord & Peripheral Nerves

CHAIR PERSON: Prof. Sultan Ayoub Meo

Sunday 17 September 2017	Monday 18 September 2017	Tuesday 19 September 2017	Wednesday 20 September 2017	Thursday 21 September 2017
<p>8:00 - 12:00 pm</p> <p>Student activity</p>	8:00-9:00am Organization of the Neuropsychiatry System (Anatomy) Dr. Sanaa Al Shaarawi	8:00 - 9:00 am Sympathetic & parasympathetic nervous system (Physiology) Dr. Fawzia Al Roug	8:00 - 9:00 am <u>Clinical Skills</u> Dermatomes and myotomes and examination of the sensory system Anatomy (Group F1)	8:00-10:00am <u>Practical</u> Spinal cord (Histology) F2 Dr. Jamilah El Medany All Staff
	9:00- 10:00am Physiology of synapses and receptors (Physiology) Prof. Laila Ayadhi	9:00- 10:00am Physiology of motor tracts (Physiology) Prof. Faten Zakaria	9:00 - 10:00 am <u>Clinical Skills</u> Dermatomes and myotomes and examination of the sensory system Anatomy (Group F2)	
	10:00 - 11:00am Anatomy of the spinal cord (Anatomy) Dr. Jamilah El-Medany	10:00 - 11:00am Physiology of pain (Physiology) Dr. Hayam Gad	10:00 - 11:00am Stretch reflex & Tendon jerks (Physiology) Prof. Faten Zakaria	10:00 - 11:00am Sensory tracts (Anatomy) Dr. Jamilah El Medany
	11:00 - 12:00pm Normal cells of the CNS (Histology) Dr. Raeesa Abdultawab	11:00 - 12:00pm Spinal cord Functions & reflexes (Physiology) Prof. Faten Zakaria	11:00 - 12:00pm Embryological development of the spinal cord and vertebral column (Anatomy) Dr. Sanaa Al Shaarawi	11:00 - 12:00pm Self-Directed Learning
	Lunch 12:00- 1:00 pm	Lunch 12:00- 1:00 pm	Lunch 12:00- 1:00 pm	Lunch 12:00- 1:00 pm
1:00 - 2:00 pm Introduction to Neuropsychiatry System Prof. Laila Ayadhi	1:00 - 3:00pm <u>Practical</u> Skull (Anatomy) F1 Dr. Jamilah El Medany All Staff	1:00 - 3:00 pm <u>Practical</u> Spinal cord (Histology) F1 Dr. Jamilah El Medany All Staff	1:00 - 3:00 pm <u>Practical</u> Brachial plexus and lumbosacral Plexus (Anatomy) F1 Dr. Jamilah El Medany All Staff	1:00 - 3:00 pm Salam
2:00-3:00pm Brachial plexus and lumbosacral plexus (Anatomy) Dr. Sanaa Al Shaarawi				

WEEK 2 – NEUROPSYCHIATRY BLOCK (Female Group)

Week (2) Starting: 24/09/2017 to 28/09/2017

Brainstem & Related Cranial Nerves

CHAIR PERSON : Prof. Sultan Ayoub Meo

Sunday 24 September 2017	Monday 25 September 2017 8:00-10:00 am	Tuesday 26 September 2017 8:00 - 9:00 am	Wednesday 27 September 2017 8:00 - 9:00 am (Clinical Skills)	Thursday 28 September 2017 8:00 - 10:00 am
Official Holiday for the National Day	Small Group Learning (PBL) Case 1 Part 1	Internal structures of the brainstem (Anatomy) Dr. Sanaa Al Shaarawi	Examination of cranial nerves (Introduction to Clinical Medicine) (Group F1)	Small Group Learning (PBL) Case 1 Part 2
		9:00 - 10:00 am Biochemistry of myelin (Biochemistry) Dr. Sumbul Fatma	9:00 - 10:00 am (Clinical Skills) Examination of cranial nerves (Introduction to Clinical Medicine) (Group F2)	
	10:00 - 11:00 am Anatomy of brainstem (Anatomy) Dr. Sanaa Al Shaarawi	10:00 - 11:00 am Anatomy of CN XI & XII (Anatomy) Dr. Jamilah El Medany	10:00 - 11:00 am Radiology of brain stem and cerebellum (Radiology) Dr. Faten AlMahaideb	10:00 - 11:00 am Pathology of brain tumors –II (Pathology) Dr. Hala Kfoury
	11:00- 12:00 pm Physiology of the brainstem (Physiology) Dr. Hayam Gad	11:00 - 12:00 pm Cellular injury of Nervous System (Pathology) Dr. Hala Kfoury	11:00- 12:00 pm Pathology of brain tumors –I (Pathology) Dr. Hala Kfoury	11:00 – 12:00 pm Pathology and pathogenesis of multiple sclerosis (Pathology) Dr. Hala Kfoury
	Lunch 12:00- 1:00 pm	Lunch 12:00- 1:00 pm	Lunch 12:00- 1:00 pm	Lunch 12:00- 1:00 pm
	1:00 -2:00 pm Anatomy of CN IX & X (Anatomy) Dr. Jamilah El Medany	1:00-3:00 pm Practical Neuropathology I (Pathology) Dr. Shaesta/ Dr. Hala	1:00 - 2:00 pm Spinal cord (Radiology) Dr. Faten AlMohaideb	Salam
	2:00-3:00 pm Nerve supply of the face (Cranial nerves V and VII) (Anatomy) Dr. Sanaa Al Shaarawi		2:00-3:00 pm Physiology of sleep (Physiology) Dr. Nervana Bayoumi	

WEEK 3 – NEUROPSYCHIATRY BLOCK (Female Group)

Week (3) Starting: 01/10/2017 to 05/10/2017

Hearing & Special Senses

CHAIR PERSON : Prof. Sultan Ayoub Meo

Sunday 01 October 2017	Monday 02 October 2017	Tuesday 03 October 2017	Wednesday 04 October 2017	Thursday 05 October 2017
8:00-9:00am Anatomy of the ear (Anatomy) Dr. Jamilah El Medany	8:00 - 10:00 am Small Group Learning (PBL) Case 2 Part 1	8:00 - 10:00am <u>Practical</u> Audiometry (Physiology) Dr. Ola Mawlana All Staff	8:00 - 11:00 am <u>(Clinical Skills)</u> Ophthalmoscope examination and Examination of the motor system <u>(Introduction to Clinical Medicine)</u>	8:00 - 10:00 am Small Group Learning (PBL) Case 2 Part 2
9:00-10:00am Anatomy of the nose and olfactory nerve (Anatomy) Dr. Jamilah El Medany	10:00 – 12:00 am <u>Practical</u> EMG/nerve conduction (Physiology) Dr. Ola Mawlana All Staff	10:00 – 11:00 am Anatomy of the eye globe and Cranial nerve II (Anatomy) Dr. Raeesa Mohamed		10:00 - 11:00 am Physiology of taste and smell (Physiology) Prof. Laila Al Ayadhi
11:00-12:00nn Self-Directed Learning		11:00- 12:00 nm Photo transduction in Light & the Dark (Physiology) Prof. Faten Zakaria	11:00- 12:00 nm Cranial nerves: III, IV, VI (Anatomy) Dr. Sanaa Al Shaarawi	11:00- 12:00 nm Physiology of the eye & refraction (Physiology) Prof. Faten Zakaria
Lunch 12:00- 1:00 pm	Lunch 12:00- 1:00 pm	Lunch 12:00- 1:00 pm	Lunch 12:00- 1:00 pm	Lunch 12:00- 1:00 pm
1:00-3:00 pm <u>Practical</u> Brainstem & CNS (Anatomy) F1 Dr. Jamilah El Medany All Staff	1:00 -2:00 pm Vision, Accommodation & the light pathways and effects of lesions (Physiology) Prof. Faten Zakaria 2:00-3:00 pm Mechanism of hearing (Physiology) Prof. Laila Al Ayadhi	1:00 -3:00 pm <u>Practical</u> Brainstem & CNS (Anatomy) F2 Dr. Jamilah El Medany All Staff	1:00 -2:00 pm Physiology of color vision (Physiology) Prof. Faten Zakaria 2:00-3:00 pm Cranial nerve VIII (Anatomy) Dr. Sanaa Al Shaarawi	1:00 -3:00 pm Salam

WEEK 4 – NEUROPSYCHIATRY BLOCK (Female Group)

Week (4) Starting: 08/10/2017 to 12/10/2017

The Balance System

CHAIR PERSON : Prof. Sultan Ayoub Meo

Sunday 08 October 2017	Monday 09 October 2017	Tuesday 10 October 2017	Wednesday 11 October 2017	Thursday 12 October 2017
8:00 - 09:00 am Physiology of the proprioceptors in Balance (Physiology) Dr. Fawzia Al Roug	8:00 - 9:00 am Self-Directed Learning	8:00 - 10:00 am Overview and key elements of professionalism (1) & Accountability, integrity and altruism (2) Prof. Hanan Habib	8:00 - 9:00 am Self-Directed Learning	8:00 - 9:00 am Vitamin B6 and B12 (Biochemistry) Dr. Sumbul Fatma
9:00 - 10:00 am Self-Directed Learning	9:00 - 10:00 am Pharmacology of drugs acting on the eye (Pharmacology) Prof. Hanan Hagar	10:00-11:00am Microbiology of middle ear infection (Microbiology) Prof. Hanan Habib	9:00 - 10:00am Self-Directed Learning	9:00-10:00am Self-Directed Learning
10:00 ~ 11:00 am Anatomy of the cerebellum and the relevant connections (Anatomy) Dr. Sanaa Al Sharawi	10:00-11:00 am Physiology of postural reflexes (Physiology) Prof. Faten Zakaria	10:00-11:00am Vitamin A (Biochemistry) Dr. Sumbul Fatma	10:00- 12:00pm <u>Practical</u> Color Vision, light and accommodation reflex (Physiology) Dr. Ola Mawlana	10:00-11:00 am Physiology of consciousness (Physiology) Prof. Laïla Ayadhi
11:00- 12:00 pm Physiology of inner ear in balanced (Physiology) Prof. Laïla Ayadhi	11:00-12:00 pm Physiology of the cerebellum (Physiology) Dr. Aida Korish	11:00-12:00 pm All Staff	11:00-12:00pm Medication affecting the balance system (Pharmacology) Dr. Aliah Alshanawani	11:00-12:00pm Medication affecting the balance system (Pharmacology) Dr. Aliah Alshanawani
Lunch 12:00- 1:00 pm	Lunch 12:00- 1:00 pm	Lunch 12:00 - 1:00pm	Lunch 12:00- 1:00 pm	Lunch 12:00- 1:00 pm
1:00 - 3:00 pm <u>Practical</u> Brachial plexus and lumbosacral Plexus (Anatomy) F2 Dr. Jamilah El Medany All Staff	1:00-2:00 pm Self-Directed Learning 2:00-3:00 pm Self-Directed Learning	1:00 - 3:00 pm <u>Practical</u> Skull (Anatomy) F2 Dr. Jamilah El Medany All Staff	1:00 - 3:00 pm Historical standards of professionalism behavior and Islamic rules of medical professionalism (Professionalism) Prof. Lulu Al-Nuaim	1:00 - 3:00 pm Salam

WEEK 5 – NEUROPSYCHIATRY BLOCK (Female Group)

Week (5) Starting: 15/10/2017 to 19/10/2017

Cerebral Hemisphere & Blood Circulation

CHAIR PERSON : Prof. Sultan Ayoub Meo

Sunday 15 October 2017 8:00 - 10:00 am	Monday 16 October 2017 8:00 - 10:00 am	Tuesday 17 October 2017 8:00 - 9:00 am	Wednesday 18 October 2017 8:00 -9:00 am	Thursday 19 October 2017 8:00 - 10:00 am
MIDBLOCK Examination (Not yet confirm)	Small Group Learning(PBL) Case 3 Part 1	Pathogenesis of cerebral infarction at cellular and molecular levels (Biochemistry) Dr. Sumbul Fatma	(Clinical Skills) History taking from a patient with neuropsychological problem (Introduction to Clinical Medicine) (Group F1)	Small Group Learning(PBL) Case 3 Part 2
		9:00 – 11:00 am Embryology of the cerebral hemisphere and cerebellum (Anatomy) Dr. Sanaa Al Sharawi	9:00 – 10:00 am (Clinical Skills) History taking from a patient with neuropsychological problem (Introduction to Clinical Medicine) (Group F2)	
10:00 - 11:00 am Anatomy of the cerebral hemispheres (Anatomy) Dr. Jamilah El Medany	10:00 - 11:00 am Physiology of speech (Physiology) Prof. Laila Al Aadhi	10:00 - 11:00 am Pathogenesis and risk factors of cerebrovascular accidents I (Pathology) Dr. Hala Kfoury	10:00 - 11:00 am Upper and lower neuron lesions (Physiology) Dr. Fawzia Alroug	10:00 - 12:00 nm Practical Radiology and Anatomy of the cerebral hemisphere F1 (Anatomy & Radiology) All Dr. Jamilah El Medany & Dr. Faten AlMohaideb
11:00 - 12:00 pm *Feedback on Midterm lectures and examination Dr. Jamilah Prof. Faten Zakaria	11:00 - 12:00 pm Cerebral blood circulation {arteries and veins} (Anatomy) Dr. Jamilah El Medany	11:00- 12:00 pm Spasticity and increased muscle tone (Physiology) Prof. Faten Zakaria	11:00 - 12:00 pm Radiology of cerebral hemisphere (Radiology) Dr. Faten AlMohaideb	
Lunch 12:00- 1:00 pm	Lunch 12:00- 1:00 pm	Lunch 12:00- 1:00 pm	Lunch 12:00- 1:00 pm	Lunch 12:00- 1:00 pm
1:00 - 2:00 pm Functions of the cerebral hemisphere (Physiology) Dr. Fawzia A Rouq	Effective communication skills; impact on being an effective player (1) (Professionalism) Prof. Lulu Al- Nuaim	1:00 - 2:00 pm Pathogenesis and risk factors of cerebrovascular accidents II (Pathology) Dr. Hala Kfoury	1:00 - 3:00 pm Practical Radiology and Anatomy of the cerebral hemisphere F2 (Anatomy & Radiology) All Dr. Jamilah El Medany & Dr. Faten AlMohaideb	SALAM
2:00 - 3:00 pm Autoregulation of cerebral blood flow (Physiology) Prof. Faten Zakaria		2:00 - 3:00 pm Ageing and changes in the brain (Physiology) Dr. Aida Korish		

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Hall No.(2), Building #9, Ground Floor
(New Female Medical City)

WEEK 6 – NEUROPSYCHIATRY BLOCK (Female Group)

Week (6) Starting: 22/10/2017 to 26/10/2017

Neuropsychiatric Disorders and Basal Ganglia

CHAIR PERSON : Prof. Sultan Ayoub Meo

Sunday 22 October 2017	Monday 23 October 2017	Tuesday 24 October 2017	Wednesday 25 October 2017	Thursday 26 October 2017
8:00 ~ 9:00 am Physiology of brain transmitters (Physiology) Prof. Laila Ayadhi	8:00 – 10:00am Small Group Learning (PBL) Case 4 Part 1	8:00 - 9:00am Drugs used in parkinsonism (Pharmacology) Prof. Hanan Hagar	8:00 ~ 9:00am Introduction to degenerative brain diseases (Pathology) Dr. Hala Kfoury	8:00 - 10:00am Small Group Learning (PBL) Case 4 Part 2
9:00-10:00 am Physiology of basal ganglia and regulatory mechanisms (Physiology) Dr. Fawzia Al Roug		9:00-10:00am Depression (Psychiatry) Dr. Noor Modihesh	9:00 – 10:00am Introduction to neuropsychiatric disorders (Psychiatry) Dr. Abdulrahman Al-Wahibi	
10:00 – 11:00 am Anatomy of the basal ganglia and connections (Anatomy) Dr. Jamilah El Medany	10:00 ~ 11:00am Pain modulation (Physiology) Dr Hayam Gad	10:00 - 11:00am Drugs used in management of pain (Pharmacology) Dr. Aliah Alshanawani	10:00 ~ 11:00 am Drugs used in anxiety and panic disorders (Pharmacology) Prof. Hanan Hagar	10:00 – 11:00am Drugs used in depression-old (Pharmacology) Prof. Yieldez Bassioni
11:00- 12:00pm Anatomy of the limbic system and thalamus (Anatomy) Dr. Sanaa Al Sharawi	11:00- 12:00pm Alcohol and the brain (Pharmacology) Prof. Hanan Hagar	11:00- 12:00pm Schizophrenia (Psychiatry) Dr. Noor Al Modihesh	11:00 ~ 12:00pm Biochemistry of Alzheimer's disease (Biochemistry) Dr. Sumbul Fatma	11:00 ~ 12:00pm Drugs used in schizophrenia (Pharmacology) Prof. Yieldez Bassioni
Lunch 12:00- 1:00 pm	Lunch 12:00- 1:00 pm	Lunch 12:00- 1:00 pm	Lunch 12:00- 1:00 pm	Lunch 12:00- 1:00 pm
1:00 ~ 2:00 pm Self-Directed Learning	1:00 ~3:00pm Effective communication skills; impact on being an effective player (2) (Professionalism) Prof. Lulu Al-Nuaim	1:00-2:00 pm Pharmacology of neurotransmitter (Pharmacology) Prof. Yieldez Bassioni	1:00 ~ 2:00pm Pathophysiology of epilepsy (Physiology) Prof. Laila Ayadhi	1:00 ~ 3:00pm SALAM
2:00-3:00pm Self-Directed Learning		2:00-3:00pm Self-Directed Learning	2:00-3:00pm Self-Directed Learning	

WEEK 7 – NEUROPSYCHIATRY BLOCK (Female Group)

Week (7) Starting 29/10/2017 to 02/11/2017

Cerebral & Cerebrospinal Infections

CHAIR PERSON : Prof. Sultan Ayoub Meo

Sunday 29 October 2017	Monday 30 October 2017	Tuesday 31 October 2017	Wednesday 01 November 2017	Thursday 02 November 2017
8:00 - 9:00am Anatomy of the meninges, CNS cavities, and CSF circulation (Anatomy) Dr. Sanaa Al Shaarawi	8:00 - 10:00 am Small Group Learning (PBL) Case 5 Part 1	8:00 - 9:00 am Self-Directed Learning	8:00 - 10:00am OSCE	8:00 - 10:00am Small Group Learning (PBL) Case 5 Part 2
9:00 - 10:00am Biochemistry of CSF (Biochemistry) Dr. Rana Hasanato		9:00 - 10:00 am Congenital malformations and hydrocephalus (Pathology) Dr. Hala Kfoury		
10:00 - 11:00am Cerebral TB and other chronic cerebral infections (Microbiology) Dr. Fawzia Al Otaibi	10:00 - 11:00am Viral infections of the CNS (Microbiology) Dr. Malak El Hazmi	10:00 - 11:00am Drugs used in depression- new (Pharmacology) Prof. Yieldez Bassioni	10:00 - 11:00am Self-Directed Learning	10:00 - 11:00am Drugs used in epilepsy-I (Pharmacology) Prof. Yieldez Bassioni
11:00 - 12:00pm Drugs used in meningitis (Pharmacology) Prof. Yieldez Bassioni	11:00 - 12:00pm Microbiology of acute pyogenic meningitis (Microbiology) Prof. Hanan Habib	11:00 - 12:00pm Drugs used in headache and migraine (Pharmacology) Dr. Aliah Alsharawani	11:00 - 12:00pm Pathology of meningitis and its complications (Pathology) Dr. Hala Kfoury	11:00 - 12:00pm Drugs used in epilepsy-II (Pharmacology) Prof. Yieldez Bassioni
Lunch 12:00- 1:00 pm	Lunch 12:00- 1:00 pm	Lunch 12:00- 1:00 pm	Lunch 12:00- 1:00 pm	Lunch 12:00- 1:00 pm
1:00 - 2:00 pm Fungal infections of the CNS (Microbiology) Dr. Maha Al Muhaizea	1:00 - 3:00 pm Professional and Unprofessional Behaviors (Professionalism) Dr. Hala Kfoury	1:00 - 3:00 pm <u>(Integrated Practical)</u> Biochemistry and microbiology of CSF (Biochemistry & Microbiology) All Staff Dr Fawzia / Dr. Sumbul	1:00 - 3:00 pm <u>Practical</u> Neuropathology - II (Pathology) Dr. Shaesta / Dr. Hala	1:00 - 3:00pm Salam
2:00-3:00 pm Self-Directed Learning				

* Week 8: Consolidation week; from 05 to 09 November 2017

* Week 9: Examination week; from 12 to 16 November 2017



College of Medicine
Department of Medical Education
Curriculum Development and Research Unit