|  |
| --- |
| **WEEK 1 – RESPIRATORY BLOCK (Female)** |
| **Week ( 1 ) Starting: 05/02/2017 to 09/02/2017 (08/05/1438) to (12/05/1438)****Normal Breathing and Respiratory Function** |
| **CHAIR PERSON:** **Dr. Malak El-Hazmi** |
| **CO-CHAIR: Dr. Sami Al-Nassar**  |
| **Sunday****05 February 2017** | **Monday****06 February 2017** | **Tuesday** **07 February 2017** | **Wednesday****08 February 2017** | **Thursday****09 February 2017** |
| **8:00 - 9:00am****Self- Directed****Learning**  | **8:00-9:00am**Functional Organization of the Respiratory System**(Physiology)****Dr. Aida Korish** | **8:00 - 9:00am**Embryology of the Respiratory System**(Anatomy)****Dr Sanaa Al-Shaarawi** | **8:00 - 9:00am**Respiratory ventilation**(Physiology)****Dr. Lila Aldokhi** | **8:00 - 9:00am**Lung function in health and disease**(Physiology)****Dr. Lila Aldokhi** |
| **9:00-10:00am****Self- Directed****Learning** | **9:00-10:00am**Mechanics of Breathing**(Physiology)****Dr. Aida Korish** | **9:00 - 10:00am**Globular proteins **(Biochemistry)****Dr. Sumbul Fatma** | **9:00 - 10:00am**Anatomy of lungs and pleura**(Anatomy)****Dr. Sanaa Al-Shaarawi** | **9:00 - 10:00am**Effects of exercise on the respiratory system**(Physiology)****Dr. Aida Korish** |
| **10:00 - 11:00am**Introduction to the Respiratory Block**Dr. Malak Elhazmi** | **10:00 - 11:00am****Self- Directed****Learning**  | **10:00 - 11:00am****Self- Directed****Learning** | **10:00- 11:00am**Histology of the lung and bronchial tree**(Histology)****Dr. Raeesa Mohammad** | **10:00- 11:00am**Measuring peak expiratory flow in a normal subject**Clinical Skills****(F1)** |
| **11:00 - 12:00nn**Muscles involved in Normal Respiration**(Anatomy)****Dr. Sanaa Al Shaarawi** | **11:00 - 12:00nn**Anatomy and histology of the nasal cavity & pharynx**(Anatomy)****Dr. Raeesa Mohammad/ Dr. Jamilah El Medany** | **11:00 - 12:00nn**Anatomy of the larynx, trachea & bronchi**(Anatomy)** **Dr. Sanaa Al Shaarawi** | **11:00 - 12:00nn** Anticholinergic drugs**(Pharmacology)****Prof. Hanan Hagar** | **11:00 - 12:00nn** Measuring peak expiratory flow in a normal subject**Clinical Skills****(F2)** |
| **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 – 3:00pm****(Practical)**Muscles involved in Normal Respiration**F1****(Anatomy/Dr Jamilah El Medanay)** | **1:00 – 3:00pm****(Practical)**Lung volumes and capacity**(Physiology)****Dr. Lila Aldokhi** | **1:00 – 3:00pm** **(Practical)**Muscles involved in Normal Respiration**F2****(Anatomy/ Dr Jamilah El Medanay)** | **1:00 - 3:00pm****Salam** | **1:00 - 3:00pm****(Practical)**Anatomy & histology of upper respiratory tract**(Anatomy/ Dr Jamilah El Medanay & Histology)****F1** |

**Hall No.(1)**

**Building #9, Ground Floor (Female Medical City)**

|  |
| --- |
| **WEEK 2 – RESPIRATORY BLOCK Female** |
| **Week (2 ) Starting: 12/02/2017 to 16/02/2017 (15/05/1438) to (19/05/1438)****Bronchial Asthma and Allergy** |
| **CHAIR PERSON: Dr. Malak El-Hazmi** |
| **CO-CHAIR: Dr. Sami Al-Nassar**  |
| **Sunday****12 February 2017** | **Monday****13 February 2017** | **Tuesday****14 February 2017** | **Wednesday****15 February 2017** | **Thursday****16 February 2017** |
| **8:00 - 10:00am****Problem-based****Learning****Case 1 Tutorial 1** | **8:00 -9:00am**Control of breathing**(Physiology)****Dr. Aida Korish** | **8:00 - 9:00am**Low and high altitude**(Physiology)****Dr. Aida Korish** | **8:00-10:00am****Problem-based****Learning****Case 1 Tutorial 2** | **8:00 - 10:00am****(Practical)**Anatomy and histology of lung and pleura**F2****(Anatom/ Dr Jamilah El Medanay & Histology)** |
| **9:00 - 10:00am**Hypoxia and cyanosis**(Physiology)****Dr. Lila Aldokhi** | **9:00 - 10:00am**Pathology of bronchial asthma**(Pathology)****Dr. Maha Arafah** |
| **10:00 - 11:00am**Oxygen and carbon dioxide transport**(Physiology)****Dr. Lila Aldokhi** | **10:00 - 12:00nn****(Practical)**Dynamic spirometry**(Physiology)** | **10:00 - 11:00am**Phospholipids of clinical significance **(Biochemistry)****Dr. Sumbul Fatma** | **10:00 - 11:00am**Immunology of bronchial asthma**(Immunology)****Dr. Reem Sghiri** | **10:00- 11:00am**Taking a medical history related to respiratory signs and symptoms**Clinical Skills****(F1)** |
| **11:00 - 12:00nn**Gas exchange and gas transfer**(Physiology)****Dr. Lila Aldokhi** | **11:00 - 12:00nn**Radiological anatomy of the chest**(Anatomy)****Dr. Jamilah El-Medany** | **11:00 - 12:00nn**Pharmacology of drugs used in bronchial asthma**(Pharmacology)****Prof. Hanan Hagar** | **11:00 - 12:00nn** Taking a medical history related to respiratory signs and symptoms**Clinical Skills****(F2)** |
| **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 - 3:00pm****(Practical)**Anatomy & histology of upper respiratory tract**F2****(Anatomy/ Dr Jamilah El Medanay & Histology)** | **1:00 - 3:00pm****(Practical)**Anatomy and histology of lung and pleura**(Anatomy/ Dr Jamilah El Medanay & Histology)****F1** | **1:00 - 2:00pm**Adrenergic agonist**(Pharmacology)****Prof. Hanan Hagar** | **1:00 - 3:00pm****Salam** | **1:00 - 2:00pm**Drugs used in anaphylaxis**(Pharmacology)****Dr. Ishfaq Bukhari** |
| **2:00 - 3:00pm****Self- Directed****Learning** | **2:00 - 3:00pm****Self- Directed****Learning** |

**Hall No.(1)**

**Building #9, Ground Floor (Female Medical City)**

|  |
| --- |
| **WEEK 3 – RESPIRATORY BLOCK (Female)** |
| **Week (3 ) Starting: 19/02/2017 to 23/02/2017 (22/05/1438) to (26/05/1438)****Chronic Obstructive Pulmonary Diseases and Respiratory Infections** |
| **CHAIR PERSON: Dr. Malak El-Hazmi** |
| **CO-CHAIR: Dr. Sami Al-Nassar** |
| **Sunday****19 February 2017** | **Monday****20 February 2017** | **Tuesday****21 February 2017** | **Wednesday \*****22 February 2017** | **Thursday****23 February 2017** |
| **8:00-10:00am****Problem-based****Learning \*\*****Case 2 Tutorial 1** | **8:00-10:00am****( Practical)**Chronic obstructive lung disease**(Pathology)****Dr. Shaesta Zaidi/****Dr. Maha Arafah** | **8:00 - 9:00am**Pharmacology of drugs used in COPD**(Pharmacology)****Prof. Hanan Hagar** | **Progress Test** | **8:00 -9:00am**Bacteria causing upper respiratory tract infection**(Microbiology)****Dr. Fawzia Al Otaibi** |
| **9:00 – 10:00am**Tobacco consumption, problems and solutions**(Family Medicine)****Dr. Nada Alyousef** | **9:00 – 10:00am**Immunology of T.B**(Immunology)****Dr. Reem Sghiri** |
| **10:00-11:00am**Tuberculosis**(Microbiology)****Prof. Hanan Habib** | **10:00-11:00am**Pathology of Tuberculosis**(Pathology)****Dr. Maha Arafah** | **10:00 – 11:00am**Tumours of the lung**(Pathology)****Dr. Maha Arafah** | **10:00- 11:00am****Examination of the respiratory system and mucus membrane for cyanosis****Clinical Skills****(F1)** |
| **11:00- 12:00nn**Introduction to COPD including bronchiectasis, chronic bronchitis & emphysema**.****(Pathology)****Dr. Maha Arafah** | **11:00- 12:00nn**Respiratory Chain**(Biochemistry)****Dr. Sumbul Fatma** | **11:00- 12:00nn**Mediastinum**(Anatomy)****Dr. Jamilah El-Medany** | **11:00 - 12:00nn****Examination of the respiratory system and mucus membrane for cyanosis****Clinical Skills****(F2)** |
| **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**Pathology of restrictive lung disease including allergic alveolitis**(Pathology)****Dr. Maha Arafah** | **1:00 -2:00pm**Pharmacology of drugs used in tuberculosis**(Pharmacology)****Dr. Ishfaq Bukhari**  | **1:00 - 3:00pm****( Practical)**Cancer of the lung**(Pathology)****Dr. Shaesta Zaidi/****Dr. Maha Arafah** | **1:00 - 3:00pm****Salam** | **1:00 - 3:00 pm****Practical**Mediastinium**F1****(Anatomy/ Dr Jamilah El Medanay)** |
| **2:00-3:00pm****Self- Directed****Learning** | **2:00 - 3:00pm****Self- Directed****Learning** |

**Hall No.(1)**

**Building #9, Ground Floor (Female Medical City)**

**\* Wednesday 22 February 2017 students are released for a progress test**

**\*\* Tutorial 2 to the case 2 is moved to the 26th of February 2017 from 8:00 am to 10:00 am**

|  |
| --- |
| **WEEK 4 – RESPIRATORY BLOCK Female)** |
| **Week (4 ) Starting:: 26/02/2017 to 02/03/2017 (29/05/1438) to (03/06/1438)****Respiratory Infections**  |
| **CHAIR PERSON: Dr. Malak El-Hazmi** |
| **CO-CHAIR:Dr.Sami Al-Nassar**  |
| **Sunday****26 February 2017** | **Monday****27 February 2017** | **Tuesday****28 February 2017** | **Wednesday****01 March 2017** | **Thursday****02 March 2017** |
| **8:00-10:00am****Problem-based****Learning****Case 2 Tutorial 2** | **8:00-9:00am**Pathology of Lobar pneumonia& broncho pneumonia**(Pathology)****Dr. Maha Arafah** | **8:00-9:00am**Treatment of Respiratory tract infection **(Pharmacology)****Prof. Al Humayyd** | **Consolidation** | **Consolidation** |
| **9:00 - 10:00am**Viruses causing respiratory (1)**(Microbiology)****Dr. Abdulkareem Al Hetheel** | **9:00 - 10:00am**Viruses causing respiratory (2)**(Microbiology)****Dr. Abdulkareem Al Hetheel** |
| **10:00 - 11:00am**Community acquired pneumonia**(Microbiology)****Dr. Fawzia Al Otaibi** | **10:00 - 11:00am**Hospital acquired pneumonia**(Microbiology)****Prof. Hanan Habib** | **10:00 - 11:00am****Self- Directed****Learning** |
| **11:00- 12:00nn**Antibiotics**(Pharmacology)****Prof. Al-Humayyd** | **11:00- 12:00nn**Respiratory fungal infection **(Microbiology)****Dr. Maha Al Muhaizea** | **11:00- 12:00nn**Treatment of acute and chronic rhinitis and cough **(Pharmacology)****Prof. Yieldez Basioni**  |
| **Lunch****12:00 – 1:00pm** | **Lunch****12:00 – 1:00pm** | **Lunch****12:00 – 1:00pm** |
| **1:00 - 3:00pm****(Practical)**Bacteriological diagnosis of respiratory infection**(Microbiology )****Dr. Fawzia Al Otaibi** | **1:00 -2:00pm****Self- Directed****Learning**  | **1:00 - 2:00pm****Practical**Mediastinium**F2****(Anatomy/ Dr Jamilah El Medanay** |
| **2:00 - 3:00pm****Self- Directed****Learning** |

**Hall No.(1)**

**Building #9, Ground Floor (Female Medical City)**