

## **Faculty of Pharmacy**

Pharmacology-1

Information :						
Course Code :	PHL 315	Level	:	Undergraduate	Course Hours :	3.00- Hours
Department :	Faculty of Pharmacy					

Instructor Information :		
Title	Name	Office hours
Professor	HANAN SALAHELDIN HAMDY MAHMOUD HAMDY ELABHAR	5
Professor	Nabila Nour ElDin Mostafa El Maraghy	
Professor	HANAN SALAHELDIN HAMDY MAHMOUD HAMDY ELABHAR	5
Professor	HANAN SALAHELDIN HAMDY MAHMOUD HAMDY ELABHAR	5
Lecturer	Suzan Mohamed Mohamed Mansour	8
Lecturer	Suzan Mohamed Mohamed Mansour	8
Lecturer	Mostafa Adel Mohamed El Zuhary Abdel Hamed Rabie	1
Assistant Lecturer	Ahmed Badreldin Abdelaal Hamed	
Assistant Lecturer	Ahmed Badreldin Abdelaal Hamed	
Assistant Lecturer	Engie Samir Abdallah Ali ElSawaf	
Assistant Lecturer	Raghda Talal Abdellatif Taha Hassanin	
Assistant Lecturer	Engie Samir Abdallah Ali ElSawaf	
Assistant Lecturer	Suzan Magdy Ismaeil Ahmed	
Teaching Assistant	Aya Ahmed Kamal Zayed	
Teaching Assistant	Aya Eid Ahmed Elshawish	1
Teaching Assistant	Muhammad Muneeb Muhammad Abdulazeem	
Teaching Assistant	Mennatallah Hazem Metwally Zidane	
Teaching Assistant	Esraa Akram Helmi Ali Elhefnawy	2
Teaching Assistant	Esraa Akram Helmi Ali Elhefnawy	2
Teaching Assistant	Mohamed Ahmed Mahmoud Salem	2
Teaching Assistant	Mohamed Ahmed Mahmoud Salem	2

## **Description :**



This course is the mainstay of all related forthcoming courses including pharmacology II, clinical pharmacology, clinical pharmacy, basic and clinical toxicology and drug abuse. The course offers knowledge about types of drugs, different routes of administration, pharmacokinetics; absorption, distribution, metabolism, elimination and pharmacodynamics; drug effects, receptor families, agonists and antagonists, drug interactions, contraindications and side effects. It also provides information about the pharmacology of autocoids.