Republic of Iraq The Ministry of Higher Education & Scientific Research



University:Kufa
College:Pharmacy
Department:Pharmaceutical chemistry
Stage: Yth year
Lecturer name:duha mohammed
Academic status: assistance licture
Qualification:M.SC
Place of work:Kufa university –Najaf-Iraq

Course Weekly Outline

Course Instructor	Duha mohammed mortatha						
E-mail	duha.m@uokufa.edu.iq						
Title	Physical pharmacy						
Course Coordinator	Mrs may						
Course Objective	The understand the relation between physical chemistry with pharmaceutical effects .						
Course Description	The course involve introduction .state of matter ,solution of non electrolyte ,solution of electrolyte ,ionic equilibrium & buffer and isotonic solution .						
Textbook	Physical pharmacy . Alfred Martin, 4 th ed ,1993 .,and applied physical pharmacy by boddu						
References	Eapplied physical pharmacy by amijil						
Course Assessments	Term Tests	Laboratory	Quizzes	Project	Final Exam		
	20%	3%	3%	4%	10%		
General Notes	Needs more time (i.e another term) to cover all the information . Needs the related apparatus .						

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