

## School of pharmacy

Department of toxicology and pharmacology

Course title: Pharmacology 2

Credit (theory): 3

Prerequisite: Pharmacology 1

Course Lecturers: Professors of Department of Toxicology and Pharmacology

Responsible Lecturer: Dr. Kheradmand

## References:

1- Basic and Clinical pharmacology. Katzung BG, Trevor AJ, McGraw-Hill Medical, The latest edition.

2- Rang and Dale's pharmacology. Rang HP, Ritter JM, Flower RJ, Henderson G, Churchill Livingstone, The latest edition

## Student assessment:

1-Attendance and class activities (Quiz marks): 10%

2-Final exam (multiple-choice questions, descriptive questions): 90%

The absence hours of a student should not exceed 4/17 in theoretical, 2/17 in practical and laboratorial. Otherwise, the score for that course or section will be considered as zero.

Note 1: allowed absences are accepted provided that students bring in documents for that and the related professor approves it. Acting against absences (either excused or not) will be the decision of the professor and agreement of the college.

	Subject	Professor	شنبه و سه شنبه
			ساعت ۱۱٫۵ تا ۱۳
1	Diuretic Agents and Vasocative Peptides	Dr. Bagheri	1403/12/04
2	Drugs Used in Disorders of Coagulation	Dr. Safaeinejad	1403/12/07

Agents Used in Dyslipidemia	Dr. Bagheri	1403/12/11
Pharmacology of Ischemic Heart Diseases	Dr. Bagheri	1403/12/14
Drugs Used in Heart Failure	Dr. Bagheri	1403/12/18
Antihypertensive Agents	Dr. Kheradmand	1403/12/21
Antihypertensive Agents	Dr. Kheradmand	1403/12/25
Agents Used in Cardiac Arrhythmias	Dr. Bagheri	1403/12/28
Agents Used in Cytopenias; Hematopoietic Growth Factors	Dr. Kheradmand	14.4/.1/18
Respiratory Pharmacology	Dr. Bagheri	14.4/.1/19
Beta-Lactam & Other Cell Wall- & Membrane-Active Antibiotics	Dr. Safaeinejad	14.4/.1/78
Beta-Lactam & Other CellWall- & Membrane- ActiveAntibiotics	Dr. Safaeinejad	14.4/.1/78
Tetracyclines, Macrolides, Clindamycin,Chloramphenicol, Streptogramins, & Oxazolidinon	Dr. Safaeinejad	14.4/.1/2.
Mid term		14.4/.7/.7
Aminoglycosides Spectinomycin	Dr. Safaeinejad	14.4/.4/.8
Sulfonamides, Trimethoprim, & Quinolones	Dr. Safaeinejad	14.4/.4
Clinical Pharmacology of the Antihelminthic Drugs	Dr. Safaeinejad	14.4/.7/18
	Pharmacology of Ischemic Heart Diseases  Drugs Used in Heart Failure  Antihypertensive Agents  Antihypertensive Agents  Agents Used in Cardiac Arrhythmias  Agents Used in Cytopenias; Hematopoietic Growth Factors  Respiratory Pharmacology  Beta-Lactam & Other Cell Wall- & Membrane-Active Antibiotics  Beta-Lactam & Other CellWall- & Membrane-ActiveAntibiotics  Tetracyclines, Macrolides, Clindamycin,Chloramphenicol, Streptogramins, & Oxazolidinon  Mid term  Aminoglycosides Spectinomycin  Sulfonamides, Trimethoprim, & Quinolones  Clinical Pharmacology of	Pharmacology of Ischemic Heart Diseases  Dr. Bagheri  Drugs Used in Heart Failure  Dr. Bagheri  Antihypertensive Agents  Dr. Kheradmand  Antihypertensive Agents  Dr. Kheradmand  Agents Used in Cardiac Arrhythmias  Dr. Bagheri  Agents Used in Cytopenias; Hematopoietic Growth Factors  Dr. Kheradmand  Dr. Kheradmand  Dr. Kheradmand  Dr. Safaeinejad  Dr. Safaeinejad

17	Clinical Use of Antimicrobial Agents	Dr. Bagheri	14.4/.7/18
18	Antimycobacterial Drugs	Dr. Bagheri	18.8/.7/7.
19	Antiviral Agents	Dr. Bagheri	14.4/.7/74
20	Antifungal Agents	Dr. Bagheri	18.8/.7/77
21	Miscellaneous Antimicrobial Agents ,Disinfectants, Antiseptics &Sterilants	Dr. Bagheri	14.4/.7/4.
22	Antiprotozoal Drugs	Dr. Safaeinejad	14.4/.4/.4
23	Cancer Chemotherapy	Dr. Bagheri	14.4/.4/.5
24	Cancer Chemotherapy	Dr. Bagheri	14.4/.4/1.
25	Drugs Used in the Treatment of Gastrointestinal Diseases	Dr. Safaeinejad	14.4/.7/17
26	Drugs Used in the Treatment of Gastrointestinal Diseases	Dr. Safaeinejad	14.4/.4/17