

مفردات المشمولة في الامتحان التنافسي للقبول في الدراسات العليا (ماجستير)
في كلية الصيدلة – جامعة البصرة للعام الدراسي 2020 - 2021

Subject		References
1	Glycosides & Tannins	Pharmacognosy , by Varro E. Tyler , 1988 (9 th Ed.) , Chapter 3, P. 57-81
2	Chambers, Sample Application, and Chromatogram Development	Thin Layer Chromatography in Phytochemistry by Monika Waksmundzka- Hajnos , 2008 , chapter 7, P. 119-169
3	HPLC Theory	HPLC For Pharmaceutical Scientists by YURI KAZAKEVICH, 2007, Chapters 3,4,5 P.75-263
4	Carbohydrate disorders	Clinical Biochemistry and metabolic medicine by martin A. crook 2012 : Chapter 12, P. (176 – 199)
5	Lipid disorders	Chapter 13 ,P. (200 – 215)
6	Endocrinology	Chapter 7 & 8 ,P.(117-145)
7	Physicochemical properties	-Text book of medicinal & pharmaceutical chemistry (12 th Ed.) , 2011 Wilson & Gisvolds Chapter 2
8	Cholinergic and Adrenergic	Chapter 17
8	Antibiotics	Chapter 10
10	Prodrug Approaches	Chapter 5
11	Dosage form design: Pharmaceutical and Formulation Considerations	Pharmaceutical Dosage Forms and Drug Delivery systems by Haward A. Ansel , (10 th Ed.) , Chapter4 , P.(102-165)
12	Biopharmaceutical Principles in Drug Delivery : the Gastrointestinal Tract Physiology and Drug Absorption	Pharmaceutics, the Science of Dosage form Design by M.E. Aulton , (2 nd Ed.), Chapter 16 , P.(2017-234)
13	Solid Dosage Form and Solid Modified Release Drug Delivery Systems : Tablets	Pharmaceutical Dosage Forms and Drug Delivery Systems by Haward A. Ansel, (10 th Ed.), Chapter 8, P.(263-299)
14	Hypertension	Pharmacotherapy Handbook : chapter 10 , P. (93 – 107)
15	Diabetes mellitus	Chapter 19, P. (171-191)
16	Asthma	Chapter 77 , P.(843 – 858)
17	Local Hormones (1)	Range & Dales pharmacology (latest edition) Chapter 17 , P. (212 – 221)
18	Local Hormones (2)	Chapter 18 , P. (222 – 230)
19	Principle of toxicology	Casarett & Doulls Toxicology (8 th Ed.) Chapter2 P. (14 – 40)

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