## سرفصل های آزمون کتبی بود (جامع) کشوری\_ برای ورودی سال 1400 و به بعد داروسازی بالینی

	Subject	Reference (s)
1	Managing Drug Overdoses and Poisonings	Applied Therapeutics
2	Dyslipidemias, Atherosclerosis, and Coronary Heart Disease	Applied Therapeutics + ESC
3	Essential Hypertension	Applied Therapeutics + AHA
4	Thrombosis	Applied Therapeutics + ESC
5	Chronic Stable Angina	Applied Therapeutics
6	Acute Coronary Syndrome	Applied Therapeutics +AHA
7	Heart Failure	Applied Therapeutics + ESC
8	Cardiac Arrhythmias	Applied Therapeutics + ESC (AF)
9	Hypertensive Crises	Applied Therapeutics + AHA
10	Shock (including sepsis and septic shock)	Applied Therapeutics (for sepsis; surviving sepsis campaign guidelines)
11	Asthma	Applied Therapeutics +GINA
12	Chronic Obstructive Pulmonary Disease	Applied Therapeutics +GOLD
13	Lower Gastrointestinal Disorders	Applied Therapeutics
14	Complications of End-Stage Liver Disease	Applied Therapeutics + AASLD
15	Acid–Base Disorders	Pharmacotherapy
16	Fluid and Electrolyte Disorders	Pharmacotherapy (Water, Na, K, CA, P, Mg hemostasis)
17	Chronic Kidney Disease	Pharmacotherapy + KDIGO
18	Acute Kidney Injury	Pharmacotherapy
19	Renal Dialysis	Pharmacotherapy
20	Dosing of Drugs in Renal Failure	Pharmacotherapy
21	Drug Hypersensitivity Reactions and Drug Induced Skin Disorders	Applied Therapeutics
22	Drug induced Pulmonary disorders	Pharmacotherapy
23	Drug induced Liver disorders	Pharmacotherapy
24	Drug induced Kidney disorders	Pharmacotherapy
25	Drug induced Hematologic disorders	Pharmacotherapy
26	RA	Applied Therapeutics
27	Kidney and Liver Transplantation	Pharmacotherapy
28	Basics of Nutrition and Patient Assessment	Applied Therapeutics
29	Adult Enteral Nutrition	Applied Therapeutics
30	Adult Parenteral Nutrition	Applied Therapeutics
31	Osteoporosis	Applied Therapeutics
32	Thyroid Disorders	Applied Therapeutics
33	Diabetes Mellitus	ADA+ Applied Therapeutics
34	Chronic Pain and its Management	Applied Therapeutics
35	Care of the Critically Ill Adult	Applied Therapeutics
36	Seizure Disorders	Applied Therapeutics
37	Ischemic and Hemorrhagic Stroke	Applied Therapeutics
38	Principles of Infectious Diseases	Applied Therapeutics
39	Central Nervous System Infections	Applied Therapeutics
40	Endocarditis	Applied Therapeutics
41	Respiratory Tract Infections	Applied Therapeutics + IDSA

42	Intra-Abdominal Infections	Applied Therapeutics
43	Urinary Tract Infections	Applied Therapeutics
44	Prevention and Treatment of Infections in	Applied Therapeutics-+NCCN
	Neutropenic Cancer Patients	
45	Fungal Infections	Applied Therapeutics + IDSA (Candida
		and Aspergillosis)
46	Sleep Disorders	Applied Therapeutics
47	Schizophrenia	Applied Therapeutics
48	Bipolar Disorders	Applied Therapeutics
49	Anemia	Applied Therapeutics
50	Adverse Effects of Chemotherapy and	Applied Therapeutics
	Targeted Agents	
51	Neoplastic Disorders and Their Treatment:	Applied Therapeutics
	General Principles	
52	Adult Hematologic Malignancies	Applied Therapeutics
53	Breast Cancer	Applied Therapeutics
54	Prostate Cancer	Applied Therapeutics
55	Colorectal Cancer	Applied Therapeutics
56	Pediatric Pharmacotherapy	Applied Therapeutics
57	Pediatric Fluid, Electrolytes, and Nutrition	Applied Therapeutics
58	Neonatal Therapy	Applied Therapeutics
59	Care of the Critically Ill Child	Applied Therapeutics
60	Geriatric Drug Use	Applied Therapeutics
61	Critical Care: Pain, Agitation, and Delirium	Pharmacotherapy
62	Alzheimer	Applied Therapeutics
63	Headache (Migraine)	Applied Therapeutics
64	Hematopoietic Cell Transplantation	Applied Therapeutics
65	Anxiety Disorders	Applied Therapeutics +Pharmacotherapy
66	Depressive Disorders	Applied Therapeutics +Pharmacotherapy
67	Prevention and management of AKI in	UpToDate
07	children	