



APROVE
Dean of Medicine faculty
Dr. habil. in medicine, associate professor
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THEMATIC PLAN
of lectures and seminars at pharmacology
for III year students of Medicine 5th semester
2021– 2022 of university study year

Nr.	The date	Theme of the lecture	Theme of the seminars
1	2	3	4
1.	01.09-03.09.21	Pharmacology and its importance. Her relationships with other disciplines. The main compartments and branches of pharmacology. Elaboration of medicines. Historical view of national pharmacology.	Prescription order. Introduction. Prescriptions of solid medicinal forms.
2.	06.09-10.09.21	General pharmacokinetics. Pharmacogenetics. General pharmacodynamics.	Prescriptions of semisolid medicinal forms. Modified released drugs (part I).
3	13.09-17.09.21	Substances effecting efferent inervation. Cholinomimetics Anticholinesterasiks.	Liquid medicinal forms and injections. Modified released drugs (part II).
4	20.09-24.09.21	Cholinoblockers.	General pharmacology. General pharmacokinetics General pharmacodynamics. Pharmacogenetics.
5	27.09-01.10.21	Adrenomimetics and dopaminomimetics	<i>Credit test:</i> general prescription and general pharmacology.
6	04.10-08.10.21	Adrenoblockers, dopaminoblockers, and sympatholitics.	Substances effecting efferent inervation. Cholinomimetics Anticholinesterasiks.
7	11.10-15.10.21	General and local anesthetics. Astringents, mucilaginous, adsorbents, irritating substances	Cholinoblockers.
8	18.10-22.10.21	Opioid and non opioid analgezics	Adrenomimetics, dopaminomimetics Adrenoblockers, dopaminoblockers, and sympatholitics.



9	25.10-29.10.21	Ethanol. Hypnotics Anticonvulsants, Antiepileptics. Antiparkinsonic drugs	Credit test. Substances effect efferenting inervation".
10	01.11-05.11.21	Psychotropic agents. Neuroleptics. Sedatives, Tranquilisators. Lithium salts.	Opioid and non opioid analgezics General and local anesthetics.
11	08.11-12.11.21	Antidepressivs. CNS Excitants. Nootrops. Analeptics.	Etanol. Hypnotics Anticonvulsants, Antiepileptics. Antiparkinsonic drugs
12	15.11-19.11.21	Antithrombotic drugs (anticoagulants, antiplatelets, fibrinolytics)	Antipsychotics. Anxiolytics. Sedatives. Lithium salts.
13	22.11-26.11.21	Medicinal preparations with hemostatic action (coagulants, aggregates, antifibrinolytics). Drugs with action on hematopoietic organs. Antianemic.	Antidepressants. Exciting CNS. Nootrope. Analeptics
14	29.11-03.12.21	Respiratory pharmacology.	<i>Credit test.</i> Substances efecting CNS.
15	06.12-10.12.21	Cardiac glycosides and cardiostimulants.	Drugs affecting the blood

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