



CALENDAR-THEMED PLAN OF LECTURES

on «Pharmacognosy with the basis of resource science» science for 3th year students 22 «Public health» 226 «Pharmacy, industrial pharmacy», educational program «Pharmacy»

ФМ20*(4,10д)English 01 groups

(autumn semester, 2022-2023)

№	Date	Topic of the class	Amount of hours	Lecturer
SUBSTANTIAL MODULE 2. MEDICINAL PLANTS AND MEDICINAL PLANT RAW MATERIALS CONTAINING PHENOL COMPOUNDS, ALKALOIDS AND DIFFERENT GROUPS OF BIOLOGICAL ACTIVE SUBSTANCES. COMMODITY ANALYSIS OF MEDICINAL PLANT RAW MATERIALS.				
1	02.09.2022	General characteristic of coumarins and chromones. Medicinal plants and raw material containing coumarins and chromones..	1	prof. Popova N. V.
2	09.09.2022	General characteristic of flavonoids. Medicinal plants and raw material containing flavonoids. Medicinal plants and raw material containing flavonoids.	1	prof. Popova N. V.
3	16.09.2022	General characteristic of quinones. Medicinal plants and raw material containing anthraquinones.	1	prof. Popova N. V.
4	23.09.2022	General characteristic of tannins. Medicinal plants and raw material containing tannins.	1	prof. Popova N. V.
5	30.09.2022	General characteristic of alkaloids. Medicinal plants and raw material containing alkaloids.	1	prof. Popova N. V.
6	07.10.2022	Medicinal plants and raw material containing alkaloids.	1	prof. Popova N. V.
7	14.10.2022	Medicinal plants and raw material containing various biological active compounds.	1	prof. Popova N. V.
8	21.10.2022	Purpose and tasks of resource science of medicinal plants. Search for industrial arrays of medicinal plants. Geobotanical bases of resource science of medicinal plants. Estimation of the amount of stocks of medicinal raw materials in specific thickets by the methods of accounting plots, model specimens and projective coverage.	1	prof. Popova N. V.
Total:			8	

Note: Lecture takes place on Friday at Classroom 11²⁰-12⁰⁵ at Online 4

Head of the Department of Chemistry of
Natural Compounds and Nutritiology,
Professor

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