



## CALENDAR-THEMATIC PLAN OF LECTURES

on Pharmaceutical botany for 1 course

specialty 226 «Pharmacy, industrial pharmacy»

ФМ21(4.10д)англ 01-14

(spring semester, 2021 - 2022 academic years)

№	Date	The topic of the lecture	Amount in hours	Lecturer
<b>MODULE 1. Anatomy and morphology of plant vegetative organs</b>				
1.	15.02.2022 22.02.2022	Introduction to botany, anatomy and cytology. Modern concept of plant cell structure, its components, which have diagnostic value in microscopical analysis of plant objects.	2	Tatiana GONTOVA
2.	1.03.2022 15.03.2022	Introduction to histology. Interrelation and interaction of cells in plant organism. Plant tissues, their classification. Morphology, functional and topographical characteristics of meristematic, covering, basic tissues.	2	Tatiana GONTOVA
3.	22.03.2022 29.03.2022	Morphology, functional and topographical characteristics of secretory, mechanical, conductive tissues and vascular bundles.	2	Tatiana GONTOVA
4.	5.04.2022 12.04.2022	Anatomic structure of root, stem and rhizomes of the monocot plants.	2	Tatiana GONTOVA
5.	19.04.2022 26.04.2022	Anatomic structure of stem and rhizomes of the dicot plants. Anatomy structure of the arboreal stem.	2	Tatiana GONTOVA
6.	3.05.2022 10.05.2022	Anatomic structure of the leaf.	2	Tatiana GONTOVA
7.	17.05.2022 24.05.2022	Introduction to morphology. Organs of plants. Morphology and functional characteristic of root.	2	Tatiana GONTOVA
8.	31.05.2022 7.06.2022	Morphology and functional characteristic of shoot and their parts.	2	Tatiana GONTOVA
<b>Total:</b>			<b>16</b>	

<https://us02web.zoom.us/j/4766407475?pwd=Ykp1WFFwYm5m4am9oZHcwd1JkVmJCOT09>

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*Note: the lecture takes place on Tuesday \_ at \_14.45\_ hour on-line*

Head of the Pharmacognosy department,  
asst. prof.

(signature)

Olga MALA

