

Department of Biology

PLAN OF LABORATORY WORKS

FOR STUDENTS OF 1st YEAR 2nd SEMESTER OF 2023/2024

SUBJECT “ECOLOGICAL PARASITOLOGY”

№	Topic
1	Introduction to ecological parasitology. «Parasite-host» system
2	Parasitic system. Concept about parasitocenoses
3	Parasitic diseases and their classification. Biological basis of control of parasitic diseases
4	The host-parasite relationship at the population and organism levels at protozoan diseases
5	The host-parasite relationship at the population and organism levels at biohelminthoses
6	The host-parasite relationship at the population and organism levels at geohelminthiasis and contact helminthiasis
7	The ecology, biology and medical significance of ticks
8	The ecology, biology and medical significance of insects. Test class in the subject

Зав. кафедрой, д.б.н., доцент Потенко В.В.