

Danylo Halytsky Lviv National Medical University

Master's level of education

Branch of knowledge 22 "Healthcare"

Specialty 222 "Medicine"
(name)

Semester IV

The discipline "Hygiene and Ecology"

EXAMINATION TICKET № 1

1. *Test control – 60 test tasks (Appendix)*

2. *Theoretical questions:*

2.1. Centralized and decentralized water supply system, their comparative hygienic characteristics.

2.2. The organization of children's nutrition in children's preschool and school educational institutions and their control in accordance with Resolution No. 305 of March 24, 2021 (Kyiv).

2.3. Biological factors in medical units and production. Hygienic assessment of working conditions. Prevention of adverse effects of biological factors. Means and measures of individual protection of medical workers against infection with the causative agent of the coronavirus infection COVID-19.

3. *Situational task :*

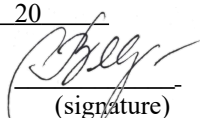
On a land of a hospital of general type for 500 beds with the area of 40000 m² the following sectors are separated: the zone of medical building for non-infectious patients, the zone of medical building for infectious patients, a zone of morbid anatomical department, a household zone, and also garden-park area for both medical buildings with the area of 5000 m². 25% of the territory is occupied by buildings, 40% - by park zone. Give hygienic estimation to this territory, correspondence of the hospital planning to sanitary requirements, offer sanitary measures.

4. *Control of learning practical skills.*

Determine the indicators of the microclimate in the room (principle, give an example).

Approved at the meeting of the Department of General Hygiene and Ecology
protocol No _____ dated _____ 20____

Acting Head of the department

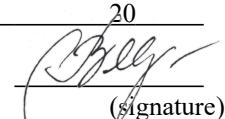

(signature)

professor V.I. Fedorenko
(name and surname)

Approved by methodical commission of preventive medicine

protocol No _____ dated _____ 20____

Chairman of the cycle methodical commission


(signature)

professor V.I. Fedorenko
(name and surname)