

**Evaluation tools for certification
in the discipline "phtiziatriy"
for students of the educational program
of the specialty 31.05.01 General medicine,
(specialist's level)
full time form of study
for the 2023-2024 academic year**

1. Sample of MCQ test:

1. Causative agents of tuberculosis are:

- 1) bacteria;
- 2) fungus;
- 3) protozoa;
- 4) virus.

2. The main cause of tuberculosis in human beings is:

- 1) *M. tuberculosis*;
- 2) *M. bovis*;
- 3) *M. africanum*;
- 4) *M. microti*.

3. Increases in adaptation of mycobacterium tuberculosis to variable conditions for existence are listed below, except for:

- 1) increased multiplication;
- 2) transformations;
- 3) reverse;
- 4) anabiosis.

4. Modification of mycobacterium tuberculosis occur under the influence of:

- 1) vaccination;
- 2) chemoprophylaxis;
- 3) chemotherapy;
- 4) changes of environment.

5. Koch bacilli can be transformed into:

- 1) ricketsia;
- 2) viruses;
- 3) L-forms and filtered virus-like forms;
- 4) coccus.

2. Sample of examination questions:

№	Questions
1.	Causative agent of tuberculosis and it's properties
2.	Basic statistical data: morbidity, mortality, infectiousness, prevalence
3.	Source of tuberculosis. Ways of transmission
4.	Pathogenesis of tuberculosis
5.	Pathological anatomy of tuberculosis. Structure of tubercular granuloma
6.	Value of anamnesis in diagnostic tuberculosis
7.	Clinical picture of pulmonary tuberculosis
8.	Groups risk for developing tuberculosis
9.	Physical examination of tuberculosis patients
10.	Laboratory abnormalities in tuberculosis

3. Sample of examination ticket:

Кафедра: фтизиопульмонологии

Дисциплина: Фтизиатрия

Специальность 31.05.01 Лечебное дело (уровень специалитета)

Учебный год: 20__-20__

ЭКЗАМЕНАЦИОННЫЙ БИЛЕТ № 1
(собеседование)

1. Causative agent of tuberculosis and it's properties
2. Primary tuberculosis. Clinical forms. Features of pathogenesis and diagnostics
3. Basic methods and principles of tuberculosis treatment
4. Clinical case.

The full fund of assessment tools for discipline / practice is available in the EIES of VolgSMU at the link:

<https://elearning.volgmed.ru/course/view.php?id=7094>

Considered at the meeting of the department of phtiziopulmonology «30» May 2023, protocol No 10

Head of the Department



Olga Nikolaevna Barkanova