The Statement was discussed and accepted at the meeting of the Department of Microbiology, Virology and Immunology named after S.I. Gelberg

STATEMENT OF THE ACADEMIC COMPETITION (OLYMPIAD) ON MICROBIOLOGY FOR THE ACADEMIC YEAR 2023-2024

- I. To improve the teaching process at the Department the annual competition on Microbiology is held every Academic year.
- II. The task of the Olympiad is to reveal the best students, who show the best results of their theoretical and practical skills knowledge on whole subject "Microbiology, Virology, Immunology" according to the Educational Program for the specialty 1-79 01 01 "General Medicine" (includes the next sections: General Microbiology, Immunology, Bacteriology and Virology).
- III. All students whose rating mark, achieved during the study of the whole subject "Microbiology, Virology, Immunology", is satisfactory ("4" or higher) are eligible to participate in the first round of the Olympiad.
- IV. The participation in the Olympiad *is not obligatory*.

The competition will be held in **two stages** and will include:

The first round: selection of ten participants who have shown the best ten results will be provided. The selective round will continue for three weeks and will include three steps of Computer-based assessment work that participants will have to carry out to show their knowledge of the theoretical and practical study material of the subject "Microbiology, Virology, Immunology":

the 1st week – the first step that will include Computer-based assessment work on General Microbiology and Immunology,

the 2nd week – the second step that will include Computer-based assessment work on Medical Bacteriology with basics of Mycology and Protozoology,

the 3rd week – the third step that will include Computer-based assessment work on Virology.

Ten students who will show the best results (the highest scores) will be permitted for the second final round of the competition.

The second round: selection of three winners who have shown the best three results will be provided.

At this round, the participants will be proposed to take part in the discussion and to give answers on the questions, which have been created by the members of the Olympiad Commission and will include whole study material on theoretical and practical part of the subject "Microbiology, Virology, Immunology".

The **questions** will be proposed in such forms as situational task, special thinking questions and images (photos or diagrams of the diagnostic tests and etiological agents producing infectious diseases).

- V. The second round of the Olympiad will be provided at the last week of the Vth Semester: on Thursday, the 11th of January 2024, at 3.30 p.m.
- VI. Anybody who will be late or will not come in the indicated time will be not permitted to take part other time or other day.
- VI. The results shown by the participants at the second round of the Olympiad will be expressed as a percentage.
- VII. The first three winners, who will score the most number of points as the result of two rounds will be awarded with Honorary Diplomas of Winners and will receive additional bonuses during the exam:
 - > the final examination mark of the winners will be increased:
 - a. the exam mark of the **first-place winner** by **0.9** grades,
 - b. the exam mark of the **second-place winner** by **0.8** grades,
 - c. the exam mark of the **third-place winner** by **0.7** grades.