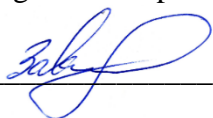


**Subject plan of lecture-type classes on the subject "Clinical Biochemistry"
for students of 2023 admission under the educational program
31.05.01 General Medicine,
(specialty), full-time education 2024-2025 academic year.**

| № | Lecture-type topics | Hours (academic) |
|----|---|---------------------|
| 1. | Introduction to the discipline. Quality control and standardization of laboratory research. | 2 |
| 2. | Biochemical studies in liver diseases. | 2 |
| 3. | Biochemical diagnosis of pancreatic diseases. Diabetes. | 2 |
| 4. | Biochemical diagnosis of diseases of the cardiovascular system. Part 1. | 2 |
| 5. | Biochemical diagnosis of diseases of the cardiovascular system. Part 2 | 2 |
| 6. | Laboratory diagnosis of kidney diseases. | 2 |
| 7. | Laboratory diagnostics of water-electrolyte and acid-base balance disorders. | 2 |
| | Totally | 14 |

Reviewed at the meeting of the Department of Clinical Laboratory Diagnostics on May 30, 2024,
Protocol № 14.

Department head _____



B.V. Zavodovsky