**Teaching unit 06**

1. Types of cellular immunity and types of intracellular infections
2. Differentiation of naive into effector T lymphocytes
3. Migration of effector T lymphocytes to the site of infection
4. Development of effector Th1 lymphocytes
5. Development of effector Th2 lymphocytes
6. Development of effector Th17 lymphocytes
7. Effector functions of Th1 lymphocytes
8. Elimination of microorganisms using activated macrophages
9. Effector functions of Th2 lymphocytes
10. Effector functions of Th17 lymphocytes
11. Effector functions of cytotoxic T lymphocytes
12. Cooperation of CD4+ and CD8+ T lymphocytes in the elimination of intracellular infections
13. Mechanisms of immune evasion by microbes