

**List of questions to prepare for the exam in the academic discipline:
"ENSURING THE SAFETY OF AUTOMATED INFORMATION SYSTEMS"**

1. Automated system and its components.
2. Automated process control systems.
3. Automated banking systems.
4. Reliability of automated systems.
5. Inventory of information system assets.
6. Sources of threats to information security.
7. Identification of threats to information security.
8. Access control.
9. Access control monitoring.
10. Centralized access control in information systems.
11. MITER ATT&CK Knowledge Base.
12. Network intelligence.
13. Vulnerabilities of information systems.
14. Password protection system.
15. Anti-malware.
16. DLP data leakage prevention systems.
17. Monitoring information security events.
18. Requirements for cybersecurity of information infrastructure facilities.
19. Levels of cyber incidents and the technical composition of their parameters.
20. Responding to a cyber incident.