

Kiberxavfsizlik fanidan yakuniy nazorat savollari
Variant 1

Savol	Tayanch soʻzlar
1. Web brauzerlar xavfsizligi	sandboxing, same-origin policy, cookie, CSP, phishing, HTTPS, plugin nazorati, xotira himoyasi
2. Hujumlarning oldini olish turlari va dasturlari	IDS, IPS, firewall, antivirus, WAF, DLP, monitoring, log tahlil
3. Ojizliklarni aniqlash	scanning, CVE, zaiflik, audit, testlash, avtomatlashtirish, ekspluatatsiya, xavf darajasi
4. Xakerlar hujumidan himoyalash	parol siyosati, MFA, tarmoqlarni segmentatsiya qilish, monitoring, patch-management
5. Kompyuter kriminalistikasi	digital evidence, chain-of-custody, imaging, hash, timeline, log tahlil, artefaktlar

Yakuniy nazorat savollari kafedraning 04.12.2025 - yildagi № 5 - sonli yigʻilish qarori bilan tasdiqlangan
Kafedra mudiri: J. T. Kuvandikov

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Variant 2

Savol	Tayanch soʻzlar
1. Zaiflikni skanerlash va sinovdan oʻtkazish	Nessus, OpenVAS, scanning, penetratsion test, CVSS, report, false-positive
2. Ijtimoiy tarmoqlar xavfsizligi	phishing, privacy settings, two-factor auth, profiling, malware, social engineering
3. Mobil qurilmalar xavfsizligi	sandboxing, biometrik autentifikatsiya, ruxsatlar, shifrlash, MDM, mobil antivirus
4. Bulutli texnologiyalar xavfsizligi	SaaS, PaaS, IaaS, data isolation, shifrlash, IAM, virtualizatsiya xavflari
5. SSL sertifikatlari	TLS, PKI, CA, handshake, encryption, server identity, certificate pinning

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Variant 3

Savol	Tayanch soʻzlar
1. IoT texnologiyalari xavfsizligi	sensorlar, firmware, zaiflik, tarmoq ajratish, shifrlash, autentifikatsiya, OTA update
2. Kompyuter kriminalistikasi uchun vositalar	FTK, EnCase, Autopsy, Volatility, disk imaging, hash, artefaktlar, log tahlil
3. Kiberxavfni baholash	risk analysis, threat model, likelihood, impact, mitigation, xavfsizlik siyosati
4. HTTP va HTTPS protokollari	TLS, handshake, encryption, certificate, cookie, headerlar, xotira himoyasi
5. Xavfsizlik devorlari	filtering, NAT, paket tahlil, stateful inspection, DMZ, qoida toʻplami

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Variant 4

Savol	Tayanch soʻzlar
1. Web brauzerlar xavfsizligi	HTTPS, cookie, private mode, certificate check, CSP, plugin security
2. Hujumlarning oldini olish usullari	IDS, IPS, antivirus, firewall, WAF, DLP, SIEM, monitoring
3. Ojizliklarni aniqlash	scanning, fuzzing, vulnerability detection, CVE, exploit, penetration test
4. Bulutli texnologiyalar xavfsizligi	encryption, access control, cloud IAM, virtual network, container security
5. Kompyuter kriminalistikasi texnikalari	acquisition, hashing, imaging, timeline analysis, memory dump

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Variant 5

Savol	Tayanch soʻzlar
1. IoT xavfsizligida muammolar	weak passwords, firmware update, data leak, protocol zaifliklari, botnet, DDoS
2. Kiberxavfni baholash	threat, risk, likelihood, impact, vulnerability, mitigation, security controls
3. SSL sertifikatlari	CA, PKI, TLS 1.3, session key, cipher suite, certificate chain
4. Xakerlar hujumidan himoyalash	MFA, IDS/IPS, strong password policy, segmentation, awareness, patching
5. Kompyuter kriminalistikasi uchun dasturlar	Autopsy, FTK, EnCase, Volatility, X-Ways, log parser

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Variant 6

Savol	Tayanch soʻzlar
1. Web xavfsizligi	XSS, CSRF, SQL injection, WAF, sanitization, CSP, secure cookies
2. Ijtimoiy tarmoqlar xavfsizligi	privacy, impersonation, phishing, MFA, profiling, malware, reporting
3. Mobil qurilmalar xavfsizligi	app permissions, rooting risk, encryption, MDM, network security
4. Xavfsizlik devorlari	packet filtering, IDS, NAT, DMZ, port monitoring, access rules
5. Kompyuter kriminalistikasi	data acquisition, artefaktlar, hashing, imaging, chain of custody

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Kiberxavfsizlik fanidan yakuniy nazorat savollari**Variant 7**

Savol	Tayanch soʻzlar
1. Zaiflikni skanerlash	Nessus, scanning, pluginlar, CVE, reporting, exploitability, manual verification
2. HTTP/HTTPS xavfsizligi	TLS handshake, certificate, HSTS, cookie security, headerlar, sniffing
3. Bulutli xavfsizlik	IAM, encryption, SLA, shared responsibility, segmentation, monitoring
4. IoT xavfsizligi	protocol zaifliklari, firmware, authentication, encryption, botnet
5. Kaspersky Security Cloud bilan ishlash	antivirus, firewall, update, real-time monitoring, quarantine, scanning

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Savol	Tayanch soʻzlar
1. Hujumlarning oldini olish turlari	IPS, IDS, DLP, firewall, anti-malware, patch management, monitoring
2. Ojizliklarni aniqlash	CVE, CVSS, scanning, exploit test, fuzzing, audit, severity
3. Ijtimoiy tarmoq xavfsizligi	MFA, phishing, privacy settings, account recovery, malware
4. Mobil xavfsizlik	device encryption, app sandboxing, permission control, VPN
5. Kompyuter kriminalistikasi texnologiyalari	chain-of-custody, imaging, memory analysis, logfile tahlil

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Kiberxavfsizlik fanidan yakuniy nazorat savollari**Variant 2**

Savol	Tayanch soʻzlar
1. Web brauzerlar xavfsizligi	private mode, sandbox, extensions, certificate check, CSP
2. Bulutli texnologiyalar xavfsizligi	encryption, IAM, virtualization, API security, segmentation
3. Zaiflikni tahlil qilish	fuzzing, scanning, exploit testing, manual review
4. IoT xavfsizligi	minimal firmware, authentication, encryption, segmentation
5. Antivirus dasturlari	signature, heuristic, behavior analysis, quarantine

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Variant 3

Savol	Tayanch soʻzlar
1. SSL sertifikatlari	CA, PKI, certificate chain, handshake, encryption, verification
2. Hujumlarning oldini olish	firewalls, IDS, IPS, application control, endpoint security
3. Zaiflikni testlash	CVE, CVSS, scanning, exploitation, PoC, reporting
4. Kompyuter kriminalistikasi	artefaktlar, imaging, log analysis, hashing, reconstruction
5. Mobil xavfsizlik	biometrik, sandbox, app control, encryption, secure channel

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1. HTTP va HTTPS protokollari	TLS, handshake, encryption, headers, HSTS, secure cookies
2. Ijtimoiy tarmoqlarda xavfsizlik	phishing, impersonation, malware, MFA, privacy
3. Xakerlardan himoyalash	segmentation, access policy, IDS/IPS, patching
4. Kompyuter kriminalistikasi vositalari	EnCase, FTK, Autopsy, Volatility, artifact tahlil
5. Zaiflikni aniqlash	fuzzing, scanning, CVE, exploitation, severity

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1. Web xavfsizligi	SQL injection, XSS, CSRF, cookie security, CSP, WAF
2. Kiberxavfni baholash	threat identification, likelihood, impact, mitigation
3. Bulutli texnologiyalar xavfsizligi	IAM, encryption, API, segmentation, SLA
4. Antiviruslar	signature-based, heuristic, sandboxing, quarantine, update
5. Kompyuter kriminalistikasi dasturlari	FTK, Volatility, Autopsy, log parser, imaging

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5. Kaspersky Security Cloud bilan ishlash	antivirus, firewall, update, real-time monitoring, quarantine, scanning

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