Task 1

Find industry based examples of security testing and auditing from the following

* Banks or financial institutions
* Check for unexpected behaviour/patterns
* Get your API tested or any external interface
* Test the environment where the application gets deployed
* Centre for Disease control/pharmaceutical companies
* Protection of assets & brand reputation
* Dine a security infrastructure with the right security policy, processes & architecture in place
* Access to highly qualified & skilled security professionals.
* Implement effective, on-site, cloud & mobile security
* Educational institutes
* External and internal vulnerability scanning
* External and internal vulnerability assessment
* Black,grey and white box external and internal penetration testing.
* Mobile application penetration testing
* Website penetration testing
* Online ecommerce websites
* Wireless network penetration testing
* Host image hardening
* Firewall rulebase audits
* Physical security audits
* Social engineering

In each of the above cases what would be tested?

* Banks or financial institutions
* Core,corporate,Retail,Loan,Trade finance,Private banking, Consumer finance.
* Centre for Disease control/pharmaceutical companies
* Medicine authenticity, fraudry, medical documentations security
* Educational institutes
* Student info security, staff details, payment security
* Online ecommerce websites
* Payment security, account security, web security