Kisi Kisi Cyber Security LKS 2020

- 1. Infrastrucure Setup and Security Hardening
 - a. Logon and Password Policies
 - b. Network Equipment Handling
 - c. Public Services Protection
 - d. Events Monitoring
 - e. Firewall Policies
- 2. CyberSecurity Incident Response, Digital Forensics Investigation and Application Security
 - a. Incident Response Work Task Server, Web Server
 - b. Incident Response Work Task Server, File Server
 - c. Vulnerability Detection and Repair, Web Server
 - d. Vulnerability Detection and Repair, File Server
 - e. Digital Forensic, Linux Server
 - f. Digital Forensic, Win Img, Memory Dump
 - g. Digital Forensic, Network analysis (network pcap)
 - h. Digital Forensic, system img
 - i. Code Review
- 3. Capture the Flag/Attack
 - a. Enumeration
 - b. Web Based Attack
 - c. Database Attack
 - d. Windows Attack
 - e. Root Access
 - f. Cryptography
 - g. Steganography
- 4. Capture the Flag/Defence
 - a. Reconnaisance and Application detection
 - b. Malicious URL
 - c. Exploits
 - d. Botnet
 - e. Data leak
 - f. Reverse Engineering