



## **CP-XIV ROUND 1 HIGH SCHOOL** **VULNERABILITY CATEGORIES**



### **Server 2019**

- Account Policies 2
- Application Updates 2
- Forensic Questions 2
- Local Policies 1
- Operating System Updates 1
- Prohibited Files 1
- Service Auditing 1
- Uncategorized Operating System Settings 1
- Unwanted Software 4
- User Auditing 6

### **Ubuntu 18**

- Application Security Settings 1
- Application Updates 1
- Defensive Countermeasures 1
- Forensic Questions 3
- Operating System Updates 3
- Prohibited Files 1
- Service Auditing 1
- Unwanted Software 4
- User Auditing 6

### **Windows 10**

- Account Policies 2
- Application Security Settings 1
- Application Updates 1
- Defensive Countermeasures 1
- Forensic Questions 2
- Local Policies 1
- Operating System Updates 1
- Prohibited Files 1
- Service Auditing 1
- Uncategorized Operating System Settings 1
- Unwanted Software 3
- User Auditing 6



## **CYBERPATRIOT VULNERABILITY** **CATEGORY SUMMARY**



### **Account Policies**

Password Policy, Lockout Policy, etc.

### **Application Security Settings**

Critical Service Settings, Required Application Settings, Application Permission, etc.

### **Application Updates**

Application Updates, Application Automatic Update Settings, etc.

### **Defensive Countermeasures**

Firewall, Anti-virus, Encryption, etc.

### **Forensic Questions**

### **Local Policies**

Audit Policy, User Rights Assignment, Security Options --  
Security Options include Network Security Options and Privilege Elevation Authorization, etc.

### **Operating System Updates**

Windows Updates, Service Packs, Windows Automatic Update Settings, etc.

### **Policy Violation: Malware**

Backdoors, Remote Administration Tools, Keyloggers, Password Sniffers, etc.

### **Policy Violation: Prohibited Files**

Individual Files, Software Archives, Confidential In Forensic Questions, etc.

### **Policy Violation: Unwanted Software**

Games, Servers, Scareware, Adware, PUP, "Hacking" Tools, etc.

### **Service Auditing**

Enable and Disable Services, etc.

### **Uncategorized Operating System Settings**

Remote Access, File Sharing, Screen Locking, Group Policy Settings, Operating System Permissions, etc.

### **User Auditing**

Authorized Users, Groups, and other settings unique to users, etc.