Week 3 Network Configuration

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Device Name** | **Hostname** | **IP Address** | | **Banners** | | | | | | **Password** | **Secret Password** | **Console Password** | **Telnet Password** |
| Main Router | OfficeRouter | 192.168.1.1 | | M | | | L | | E | cisco321 | cisco123 | cisco123 | cisco321 |
|  | | |  | |  |
| Network Laptop |  | 192.168.1.26 | | N/A | | | | | |  |  |  |  |
| Office Switch | Switch | 192.168.1.2 | M | | | L | | E | | Cisco |  |  |  |
|  | | |  | |  | |
| Classroom Switch | Switch | 192.168.1.3 | M | | L | | | E | | Cisco |  |  |  |
|  | |  | | |  | |
| Classroom Laptop |  | 192.168.1.25 | N/A | | | | | | |  |  |  |  |
| Web Switch |  | 192.168.3.2 | M | | L | | | E | | Cisco |  |  |  |
|  | |  | | |  | |
| Web Server |  | 192.168.3.3 | N/A | | | | | | |  |  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Item** | **Yes** | **No** | **Command to Enable** | **Rubric Points** | **Points Earned** |
| Password Recovery on Main Router | y |  | N/A | 4 |  |
| Hostnames Changed | y |  |  | 2 |  |
| All Passwords Encrypted | y |  |  | 1 |  |
| Password and Secret Passwords Created | y |  |  | 2 |  |
| Telnet and Console Access Secured | y |  |  | 2 |  |
| MOTD, Login, and Exec Banners Created | y |  |  | 2 |  |
| CDP Enabled on Cisco Devices – Screenshot submitted from Main Router CDP Info | y |  |  | 2 |  |
| Connectivity Verified Between All Devices | y |  |  | 1 |  |
| Connection to Internet Verified – Screenshot submitted | y |  |  | 1 |  |
| Classroom Switch Configured from Network Laptop | y |  |  | 1 |  |
| Main Router Accessed from Classroom Laptop – Screenshot submitted | y |  |  | 2 |  |
| **Total** | | | | **20** |  |

Screenshots

Table

Description automatically generated with medium confidence

Graphical user interface, application

Description automatically generated

Graphical user interface, text, application

Description automatically generated