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|   |  **PROJECT STAFFING PLAN** |   |   |   |   |   |   |   |
|   |   |   |   |   |   |   |   |   |
|   | **Project Name**: | IT Infrastructure Installation Project | **Project Description:** |   |   |   |   |
|   | **Project Manager:**  | John Smith |   | The IT Infrastructure Installation Project aims to upgrade our organization’s network, servers, and hardware components to enhance efficiency, security, and scalability. |   |
|   | **Budget:** | $500,000  |   |   |
|   | **Starting Date:** | April 1, 2024 |   |   |
|   |   |   |   |   |   |   |   |   |
|   | **Activity** | **Role** | **Project Responsibility** | **Skills Required** | **Numberof Staff**  | **Start Date** | **Duration Expected** |   |
|   | Network Assessment | Network Engineer | Evaluate existing network infrastructure, identify weaknesses, and propose improvements. | Cisco networking, subnetting, security protocols | 1 | 4/1/2024 | 2 weeks |   |
|   | Server Deployment | System Administrator | Install and configure servers, ensuring optimal performance and security. | Windows/Linux server administration, virtualization | 2 | 4/15/2024 | 4 weeks |   |
|   | Hardware Procurement | Procurement Specialist | Source and purchase required hardware components within budget constraints. | Vendor management, negotiation skills | 1 | 4/1/2024 | 1 week |   |
|   | Cable Installation | Cable Technician | Physically install network cables, patch panels, and switches. | Structured cabling, cable termination | 2 | 4/8/2024 | 3 weeks |   |
|   | Firewall Setup | Security Specialist | Configure firewalls and security appliances to protect the network. | Firewall rules, intrusion detection | 1 | 4/22/2024 | 2 weeks |   |
|   | Backup Implementation | Backup Administrator | Set up data backup solutions for servers and critical systems. | Backup software, disaster recovery planning | 1 | 4/29/2024 | 1 week |   |
|   | Testing and QA | QA Analyst | Test network functionality, identify issues, and ensure compliance. | Test scripts, documentation | 1 | 5/6/2024 | 2 weeks |   |
|   | Documentation | Technical Writer | Create user manuals, system documentation, and standard operating procedures. | Technical writing, communication skills | 1 | 5/20/2024 | 1 week |   |
|   |   |   |   |   |   |   |   |   |
|   | **STAFFING REQUIREMENTS GUIDELINES:** |   |   |   |   |   |   |
|   | Based on the staffing requirements, we can conclude that this project demands a diverse team with specialized skills. Effective collaboration among these roles will ensure successful IT infrastructure installation and smooth project execution. |   |
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