

IT Network Audit Checklist

Employee :

Date :

Daily Checklist

- Check for any visible signs of damage or wear on cables and equipment.
- Ensure all cables are properly connected and secured.
- Monitor temperature and humidity levels within the IT closet.

Weekly Checklist

- Inspect cables for proper labelling and organization.
- Verify that cable ties and trays are in place and functional.
- Ensure the air conditioning or ventilation system is operational.

Monthly Checklist

- Clean the IT closet to remove dust and debris.
- Use compressed air to blow dust off equipment and servers.
- Test backup power supplies and Uninterruptible Power Supplies (UPS).
- Review and update the inventory of equipment and cables.

Quarterly Checklist

- Perform a full audit of all server racks, equipment, and patch cables.
- Measure and test all cables for proper functionality.
- Check for software updates on servers and networking equipment.
- Review and update network diagrams and documentation.

Semi-Annual Checklist

- Conduct a comprehensive security check, including firewalls and access controls.
- Test disaster recovery procedures and backup systems.
- Replace any damaged or worn cables and equipment.
- Evaluate the efficiency of the cable management system and make necessary improvements.

Annual Checklist

- Perform a deep cleaning of the IT closet, including all equipment.
- Review and revise IT policies and procedures.
- Conduct training sessions for staff on IT closet maintenance and best practices.
- Plan for future upgrades and expansions based on current and projected needs.
- Evaluate and test UPS batteries, consider replacement if not 100%