

1. Introduction to Wintel
 - What is Wintel?
 - Brief history of Wintel
 - Importance of Wintel in modern computing
2. Understanding Windows Operating System
 - Overview of Windows OS
 - Windows OS versions and their features
 - Installation and configuration of Windows OS
3. Understanding Intel Architecture
 - Overview of Intel architecture
 - CPU and Memory
 - Peripheral devices
4. Wintel Hardware Components
 - Motherboard and its components
 - Processor and its features
 - Memory and its types
 - Storage devices
5. Wintel Networking
 - Overview of networking
 - Network topology and protocols
 - Network configuration and troubleshooting
6. Windows Server and Active Directory
 - Introduction to Windows Server
 - Installing and configuring Windows Server
 - Active Directory and its features
 - User and Group Management
7. Windows Management Tools
 - Overview of Windows Management Tools
 - System Configuration Tools
 - Resource Management Tools
 - Performance Monitoring Tools
8. Virtualization in Wintel
 - Overview of Virtualization
 - Hyper-V and its features
 - Virtual Machine Management
9. Wintel Security

- Overview of Security
- Threats and Vulnerabilities
- Security Measures and Best Practices
- Firewall and Antivirus

10. Wintel Cloud Computing

- Overview of Cloud Computing
- Benefits and Risks of Cloud Computing
- Azure Cloud and its features

11. Wintel Troubleshooting

- Overview of Troubleshooting
- System Diagnostics and Recovery
- Common Wintel Problems and Solutions

12. Conclusion and Future of Wintel

- Current Trends and Future of Wintel
- Importance of Wintel in Business and Industry.