



Windows 7, Enterprise Desktop Support Technician (685)

In association with : **Silver
Microsoft
Partner**



Identifying cause of and resolving desktop application issues

Solve software installation escalations

- Installation permissions; local administrator requirement; licensing restrictions; digital signing

Solve software failure escalations

- Checking the logs; checking whether the application runs in Safe mode; running the application in a previous version of Windows; repairing the installation; checking recently added programs; restoring or reimaging the system

Identifying cause of and resolving networking issues

Solve enterprise logon issues

- Hardware vs. network; password expiry; trust relationships with machine accounts; determining logon context; logon hours compliance

Solve enterprise network connectivity issues

- Determining scope of issue; determining whether it's a PC or a network connectivity issue; TCP/IP; hardware and cabling; proxies; default gateway

Solve enterprise names resolution issues

- Checking which DNS is assigned; flushing the DNS cache; nslookup to DNS server; checking the DHCP scopes

Solve enterprise network printer issues

- Hardware failure; server issues; printer failure; network issues; driver issues

Managing and maintaining systems that run Windows 7 client

Identify and/or resolve performance issues

- Analysing system and application logs; analysing started services; setting power management; checking hard drive space; optimising virtual memory

Solve hardware failure issues

- Identifying bad sectors; diagnosing memory issues; recommending replacement hardware; updating the BIOS; determining which component is broken

Supporting mobile users

Solve enterprise wireless connectivity issues

- Signal strength; encryption types; encryption keys; wireless profiles; mobile devices

Solve enterprise remote access issues

- VPN client not connecting; IPv6 support; access and authentication to network resources

Identifying cause of and resolving security issues

Solve Windows Internet Explorer security issues

- Adding trusted sites; advanced settings; installing plug-ins; identifying group policy restrictions; certificates

Solve enterprise issues due to malicious software

- Analysing services; analysing programs; analysing processes; analysing browser helper add-ons; user account control

Solve enterprise storage security issues

- Requirements for installing; recovering encryption keys; key management

Solve enterprise software update issues

- Identifying software update level; checking whether client is receiving regularly scheduled updates; identifying incompatibility of update with other applications



Thank You

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