



70-334

MCSE Productivity

A Success Guide to Prepare-
Core Solutions of Microsoft Skype for Business 2015

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Introduction to 70-334 Exam on Core Solutions of Microsoft Skype for Business 2015

Use this quick start guide to collect all the information about Microsoft Core Solutions of Microsoft Skype for Business 2015 (70-334) Certification exam. This study guide provides a list of objectives and resources that will help you prepare for items on the 70-334 Core Solutions of Microsoft Skype for Business 2015 exam. The Sample Questions will help you identify the type and difficulty level of the questions and the Practice Exams will make you familiar with the format and environment of an exam. You should refer this guide carefully before attempting your actual Microsoft MCSE Productivity certification exam.

The Microsoft Core Solutions of Microsoft Skype for Business 2015 certification is mainly targeted to those candidates who want to build their career in Skype for Business domain. The Microsoft Certified Solutions Expert (MCSE) - Productivity exam verifies that the candidate possesses the fundamental knowledge and proven skills in the area of Microsoft MCSE Productivity.

Microsoft 70-334 Certification Details:

Exam Name	Microsoft Certified Solutions Expert (MCSE) - Productivity
Exam Code	70-334
Exam Price	\$165 (USD)
Duration	120 min
Number of Questions	45-55
Passing Score	700 / 1000
Books / Training	Core Solutions of Microsoft Skype for Business 2015 (five days)
Schedule Exam	Pearson VUE
Sample Questions	Microsoft Core Solutions of Microsoft Skype for Business 2015 Sample Questions
Practice Exam	Microsoft 70-334 Certification Practice Exam

Microsoft 70-334 Exam Syllabus:

Topic	Details	Weights
Plan and design Skype for Business	<p>Plan Skype for Business site topology - Evaluate user distribution for central and branch site design; associate workloads to business requirements; analyze business requirements and capacity requirements; plan Skype for Business architecture; analyze and design Skype for Business SIP domains including shared SIP namespaces(Split Domain); plan for Skype for Business Online dependencies</p> <p>Plan Skype for Business Server support infrastructure - Define certificate requirements for internal servers; analyze and design load balancing, plan for DNS, SQL, AD DS, and file store; assess network requirements including ExpressRoute; plan for optimal conferencing traffic, capacity, and QoS support; estimate network usage and capacity including internal network and Skype for Business Online service requirements</p> <p>Plan Skype for Business Servers - Define server roles; analyze hardware requirements; determine storage requirements for archiving and monitoring; determine operating system version requirements; determine operating system dependencies; define virtualization requirements</p> <p>Design a Skype for Business Server high availability/disaster recovery (HA/DR) solution - Design a strategy for central and branch office scenarios, resiliency, SQL mirroring, SQL AlwaysOn Failover Clustering Instances and SQL AlwaysOn Availability Groups, load balancing, and Geo DNS; define failover scenarios</p> <p>Design conferencing - Design dial-in conferencing including conference access numbers and conferencing regions, conferencing lifecycle, conferencing policies, video interoperability server (VIS), Office Online Server (OOS), and Skype Meeting Broadcast</p> <p>Design Skype for Business remote and external access using Edge Services - Design federation including Skype consumer</p>	35-40%

Topic	Details	Weights
	<p>connectivity, Skype for Business Online, and XMPP; design for mobility; design for directors; design for remote user access; define certificate requirements for remote servers; analyze and design firewall requirements, load balancing, DNS, and reverse proxy, split tunneling strategies</p> <p>Plan for Skype for Business clients and user experiences</p> <ul style="list-style-type: none"> - Plan contact list management, client version control, privacy, Address Book web search/download, Skype for Business mobility, client authentication options, Skype for Business users for VDI, and corporate access to Skype for Business Online; design for client UI experience; plan for Skype for Business room system <p>Plan migration and upgrade from previous versions</p> <ul style="list-style-type: none"> - Plan the migration sequence; plan for in-place upgrade; decommission old servers; monitoring and archiving server roles; plan for co-existence with previous server versions; upgrade from mirroring to AlwaysOn 	
<p>Deploy and configure Skype for Business</p>	<p>Configure and publish topology</p> <ul style="list-style-type: none"> - Create Skype for Business roles; create gateways and trunks; add/remove server features; deploy Edge Server; deploy SQL HA options, create Office Online Server <p>Configure conferencing</p> <ul style="list-style-type: none"> - Create PIN policy, regions and conference dial-in access numbers, meeting configuration, conference policies, mediation server co-location, and trunks and gateways; configure Skype Meeting Broadcast <p>Configure Skype for Business remote and external access</p> <ul style="list-style-type: none"> - Configure federation, including Skype consumer connectivity, Skype for Business Online, and XMPP; configure mobility policies and remote user access policies; configure load balancing, DNS, and reverse proxy <p>Deploy and configure clients</p> <ul style="list-style-type: none"> - Configure Skype for Business client features, client policies, and client security options; deploy Skype 	<p>30–35%</p>

Topic	Details	Weights
	<p>for Business users for VDI; deploy Skype for Business room system</p> <p>Migrate and upgrade from previous versions and/or Skype for Business Online</p> <ul style="list-style-type: none"> - Consolidate servers to a supported single version; move users; migrate Response Groups or LIS; move CMS or File Share Data; transition to SQL AlwaysOn; perform in-place upgrade; configure clients for Skype for Business Online; enable or move users to Skype for Business Online; migrate user settings; migrate to Skype for Business Online <p>Configure HA/DR</p> <ul style="list-style-type: none"> - Configure pool pairing, configure Geo DNS for site failover, configure SQL HA <p>Deploy and configure monitoring and archiving services</p> <ul style="list-style-type: none"> - Deploy monitoring reports; configure CDR and Quality of Experience; configure archiving storage; configure archiving and eDiscovery with Exchange including Exchange Online, archiving policies, Media Quality Dashboard (MQD), and server-side conversation history 	
<p>Manage and troubleshoot Skype for Business</p>	<p>Manage and troubleshoot conferencing and application sharing</p> <ul style="list-style-type: none"> - Manage and troubleshoot Conferencing Auto Attendant (CAA), Conference Announcement Service (CAS), contact objects, and conference directories; troubleshoot web scheduler, multipoint control unit (MCU) health, simple URLs (join launcher), UC add-in for Microsoft Outlook; manage and troubleshoot multi-party video, server resources, media relay, and third-party interop; troubleshoot Microsoft PowerPoint presentation connections, Office Web App server configurations, and dataproxy; troubleshoot Skype Meeting Broadcast. <p>Manage and troubleshoot sign-in, presence, and client configuration</p> <ul style="list-style-type: none"> - Manage and troubleshoot DNS, certificates, registration, network connectivity including ExpressRoute, authentication, and auto-discover; manage and troubleshoot aggregation (OOF, calendar, machine, and user), enhanced privacy, subscriptions, contact list, and privacy relationship; manage and troubleshoot file transfer, policy 	<p>30–35%</p>

Topic	Details	Weights
	<p>assignment, URL filtering, client version filtering, GPO, and Skype for Business Online</p> <p>Manage and troubleshoot federation and remote access</p> <ul style="list-style-type: none"> - Manage and troubleshoot federation, including Skype consumer connectivity, XMPP, and Skype for Business Online federation types (open, direct, and enhanced), federation policy, and legacy interop; troubleshoot mobile auto-discover issues, mobile device usage issues, mobile callback feature, push notification, call establishment, and mobile conference data <p>Manage and troubleshoot Address Book</p> <ul style="list-style-type: none"> - Configure Address Book; troubleshoot normalization, local versus web lookup, internal file download, external file download, Address Book generation, and contact merge <p>Manage and troubleshoot high availability and resiliency</p> <ul style="list-style-type: none"> - Manage and troubleshoot the backup service, server storage replication, and file share replication by using DFS; manage single server failure (Skype for Business, SQL); manage data center failure, including CMS and branch survivability; backup and restore application service data; manage filestore data and contacts; maintain and recover Skype for Business topology; recover CMS <p>Identify issues by using troubleshooting tools</p> <ul style="list-style-type: none"> - Interpret Skype for Business monitoring reports, and identify potential issues; configure synthetic transactions; test connectivity with PowerShell Test cmdlets; configure core reliability and media quality monitoring; verify service health and CMS replication; recover from failed server build; analyze event viewer; enable Best Practice Analyzer; verify name resolution; identify issues using CLSlogging Scenarios; use Snooper for log analysis; identify issues using a network packet analyzer, CLS Logger, Event Viewer, and Performance Monitor; analyze signaling and media call flow for Skype for Business for online users; validate connectivity for online users; use Microsoft Online Services Diagnostics and Logging Support Toolkit 	

Topic	Details	Weights
	Manage and troubleshoot topology and dependent infrastructure - Enable or move Skype for Business users; configure role-based access control (RBAC); manage and troubleshoot DNS; manage RGS delegated administration; troubleshoot database synchronization issues, including SQL HA and LYSS replication, topology replication, IIS, user placement, and RBAC rights assignment; troubleshoot certificates	

70-334 Sample Questions:

01. The current proposed solution for the Los Angeles site does not meet the business requirements. You need to review, and if required, recommend changes to the planned implementation. What should you do?

- a) Configure pool pairing between the servers in Los Angeles site and Rome site.
- b) Add another Standard Edition to Los Angeles site and configure pool pairing.
- c) Configure a backup registrar relationship between the servers in Los Angeles Site and Rome site.
- d) Implement the single Standard Edition on a highly available virtualization platform.
- e) Replace Standard Edition server with Enterprise Edition pool in Los Angeles site.

02. You need to recommend a solution to resolve the privacy issue that users report. What should you recommend?

- a) a conferencing policy
- b) a client version policy
- c) a client policy
- d) a presence policy

03. You need to enable archiving for all Skype for Business users. Which Skype for Business Management Shell cmdlet should you use?

- a) Set-CsClientPolicy
- b) Set-CsArchivingPolicy
- c) Set-CsUser
- d) Set-CsUserServicesPolicy
- e) Set-CsArchivingConfiguration

04. Fabrikam, Inc, changes their Access Edge fully qualified domain name (FQDN). This resulted in a broken federation relationship. You need to correct the issue and reduce further administrative overhead. What should you do?

- a) Modify the SRV record_sipfederationtls._tcp.adatum.com to point to the new Fabrikam Access Edge FQDN on port TCP/5061.
- b) Modify the federation configuration to enable Open Federation.
- c) Allow outbound connection on port TCP/5061 from Edge Server to any IP address on the Internet.
- d) Modify the SRV record_sipfederationtls._tcp.wideworldimporters.com to point to the new Fabrikam Access Edge FQDN on port TCP/5061.

05. You need to implement the dial-in conferencing request raised by the Design Director in Rome. What should you do?

- a) Set the primary language of the global conferencing policy to Italian (Italy).
- b) Associate the global conferencing policy with the correct dial-in conferencing region.
- c) Set the primary language of the Italian trunk configuration to Italian (Italy).
- d) Associate the Italian dial plan with the correct dial-in conferencing region.

06. Three months after you deploy Skype for Business Server 2015, you must modify the configuration to meet the technical requirements. Which Skype for Business Management Shell cmdlet should you run?

- a) Set-CsMobilityPolicy
- b) Set-CsClientVersionPolicy
- c) Set-CsDeviceUpdateConfiguration
- d) Set-CsClientPolicy
- e) Set-CsClientVersionConfiguration

07. A company has a Skype for Business 2015 infrastructure with 65,000 users. There are two Front End pools, named Pool1 and Pool2, respectively. The Central Management Store is hosted on Pool1. Pool1 suffers a catastrophic failure.

You must permanently move users from Pool1 to Pool2. You need to fail over Pool1. Which Skype for Business Management Shell cmdlet or cmdlets should you run?

- a) Invoke-CsPoolFailover
- b) Get-CsDatabaseMirrorState and Invoke-CSManagementServerFailover
- c) Install-CsDatabase and Move-CsManagementServer
- d) Set-CsConfigurationStoreLocation

08. You need to correct the reverse proxy configuration to resolve the PowerPoint upload issue. What should you do?

- a) Add a reverse proxy rule forTORPOOLI-WebExt.adatum.com thatlistens on port 443 and targets port 4443.
- b) Change the target port for reverse proxy rule meet.adatum.com to 443.
- c) Change the target port for reverse proxy rule NYCOWAS-Ext.adatum.com to 443.
- d) Add a reverse proxy rule forTOROWAS-Ext.adatum.com thatlistens on port 443 and targets port 4443.
- e) Change the target port for reverse proxy rule NYCPOOLI-WebExt.adatum.com to 443.

09. Contoso is evaluating the implementation of push notifications for Windows Phone devices. You need to identify which tasks must be performed to enable the push notifications.

Which three Skype for Business Management Shell cmdlets should you identify?

Each correct answer presents part of the solution. Choose three.

- a) New-CsAllowedDomain
- b) Set-CsPublicProvider
- c) New-CsHostingProvider
- d) Set-CsPushNotificationConfiguration
- e) Enable-CsPublicProvider

10. You are evaluating a disaster recovery solution for the Front End pools. You need to recommend the solution for restoring access to the Central Management store if a Front End pool fails. Which Skype for Business Server 2015 cmdlet should you run?

- a) Invoke-CsPoolFailover
- b) Invoke-CsManagementServerFailover
- c) Import-CsConfiguration
- d) Move-CsManagementServer

Answers to 70-334 Exam Questions:

Question: 01 Answer: e	Question: 02 Answer: c	Question: 03 Answer: e	Question: 04 Answer: b	Question: 05 Answer: d
Question: 06 Answer: b	Question: 07 Answer: b	Question: 08 Answer: c	Question: 09 Answer: a, c, d	Question: 10 Answer: b

Note: If you find any typo or data entry error in these sample questions, we request you to update us by commenting on this page or write an email on feedback@edusum.com