

Microsoft

98-368 PRACTICE EXAM

Mobility and Devices Fundamentals

Product Questions: 37

Ques	stion:	1	

This question requires that you evaluate the underlined text to determine if it is correct.

In order to install Microsoft Intune client software on a computer, you need to be a member of that computer's "Administrators" group.

Instructions: Review the underlined text. If it makes the statement correct, select "No change is needed". If the statement is incorrect, select the answer choice than makes the statement correct.

- A. No change is needed
- B. Remote Management users
- C. Power users
- D. Remote Desktop users

Allowel. A	Answer: A	
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Explanation:

The account that installs the Intune client software must have local administrator permissions to that computer.

Reference: Requirements for Microsoft Intune

https://technet.microsoft.com/en-us/library/dn646950.aspx

Question: 2

Your company is deploying a new application on employee's personal Windows RT devices. The devices are registered with Microsoft Intune.

You need to publish the new application to Microsoft Intune cloud storage so that the employees can install the published application.

What are requirements of the published installation files?

- A. In order to publish the files, Internet speed must be at least 50 kbps
- B. The cumulative total file size for the published applications must be smaller than 2 GB
- C. In order to upload the software, the files must be a .zip format
- D. As many files as necessary may be uploaded, but no single file may be larger than 2 GB

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Answer:	D
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Explanation:

Before you publish computer apps to Microsoft Intune cloud storage make sure no single file size is larger than 2 GB.

Reference: Deploy apps to computers in Microsoft Intune

https://technet.microsoft.com/en-us/library/dn646961.aspx

Question: 3

Your company needs a service that eliminates a single point of failure on any provisioned service.

Which feature can Microsoft Azure offer to lower the probability of a failure that disrupts business operations?

- A. HDInsight
- B. scalability
- C. high availability
- D. backup

Answer:	С

A highly available cloud application implements strategies to absorb the outage of the dependencies like the managed services offered by the cloud platform. Despite possible failures of the cloud platform's capabilities, this approach permits the application to continue to exhibit the expected functional and non-functional systemic characteristics.

Incorrect answers:

Not A: Azure HDInsight deploys and provisions Apache Hadoop clusters in the cloud, providing a software framework designed to manage, analyze, and report on big data with high reliability and availability.

Reference: Disaster Recovery and High Availability for Azure Applications

https://msdn.microsoft.com/en-us/library/azure/dn251004.aspx

Question: 4

This question requires that you evaluate the underlined text to determine if it is correct.

"Redundant" Microsoft Azure applications are able to meet increased demand with consistent results in acceptable time window.

Instructions: Review the underlined text. If it makes the statement correct, select "No change is needed". If the statement is incorrect, select the answer choice than makes the statement correct.

- A. No change is needed
- B. Highly Available
- C. Fault Tolerant
- D. Scalable

Explanation:

Scalable applications are able to meet increased demand with consistent results in acceptable time windows.

When a system is scalable, it scales horizontally or vertically to manage increases in load while maintaining consistent performance. In basic terms, horizontal scaling adds more machines of the same size (processor, memory, bandwidth) while vertical scaling increases the size of the existing machines.

Reference: Disaster Recovery and High Availability for Azure Applications

https://msdn.microsoft.com/en-us/library/azure/dn251004.aspx

Question: 5

DRAG DROP

Match each Microsoft cloud service to the feature it provides.

Instructions: To answer, drag the appropriate Microsoft cloud service from the column of the left to its feature on the right. Each service may be used once, more than once, or not at all. Each correct match is worth one point.

Microsoft cloud ser	rvice		Answer Area	
SharePoint Online		virtual machines		
Microsoft Azure		video calls		
Lync Online document		library		
				Answer:
	Answer A	rea		
virtual machines	Microsoft Azu	re		
video calls	Lync Online do	ocument		
library	SharePoint Online			

- * Microsoft Azure Virtual Machines allow you to deploy a wide range of computing solutions in an agile way. With Virtual Machines, you can deploy nearly instantaneously and you pay only by the minute.
- * Present a document online using Lync

If you have Lync installed, you can present a document in an online conversation or meeting, work with other people on it in real time, and even let someone else take control of it.

* A library is a collection of files. In SharePoint, a library is a type of list. Each file is a content item. Libraries have extra features, such as synchronisation, viewing/editing, or managing files.

Question: 6

You are tracking hardware and software inventory on various devices.

You need to determine which devices can be managed by Microsoft Intune.

To communicate back to Microsoft Intune administration console, what is a requirement of each device?

- A. Microsoft Intune agent installed
- B. Windows Phone 8 devices
- C. an organizational unit that has all the Microsoft Intune device objects
- D. a security policy

Answer: A	

Explanation:

The devices need the Microsoft Intune client installed. This software is also known as Microsoft Intune agent.

Q	uestio	n: 7	

This question requires that you evaluate the underlined text to determine if it is correct.

Microsoft Azure storage solutions replicates "four" copies of your data within a single region.

Instructions: Review the underlined text. If it makes the statement correct, select "No change is needed". If the statement is incorrect, select the answer choice than makes the statement correct.

- A. No change is needed
- B. two
- C. three
- D. six

Answer: C

Explanation:

Geo-redundant storage (GRS). Geo-redundant storage is enabled for your storage account by default when you create it. GRS maintains six copies of your data. With GRS, your data is replicated three times within the primary region, and is also replicated three times in a secondary region hundreds of miles away from the primary region, providing the highest level of durability.

Reference: Introduction to Microsoft Azure Storage

https://azure.microsoft.com/en-gb/documentation/articles/storage-introduction/

Question: 8

This question requires that you evaluate the underlined text to determine if it is correct.

"The Windows Store" allows users of Windows 8 and Windows 8.1 computers to view and install applications that the users' administrators make available to them. The computers must be attached to the domain, and the user must be logged in with domain credentials.

Instructions: Review the underlined text. If it makes the statement correct, select "No change is needed". If the statement is incorrect, select the answer choice than makes the statement correct.

- A. No change is needed
- B. Microsoft SharePoint
- C. The Microsoft Intune Company Portal App
- D. The System Center Configuration Manager Company Portal App

Answer: D	
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Explanation:

The System Center Configuration Manager Company Portal app allows users of Windows 8, Windows 8.1 and Windows 10 machines to view and install applications made available to the user by their administrators. The machine must be managed by Microsoft System Center 2012 R2 Configuration Manager, or later, with the agent installed.

End User Machines requirements:

- * Windows 8 Pro, Windows 8 Enterprise, Windows 8.1 Pro, Windows 8.1 Enterprise, Windows 10 Pro or Windows 10 Enterprise
- * Machine must be domain-joined
- * User must be logged on with domain credentials
- * System Center 2012 R2 Configuration Manager (or later) client agent must be installed

Reference: System Center Configuration Manager Company Portal App

Question: 9	
Which Microsoft Intune Company Portal App platform requires IT deployment?	
A. Android	
B. Windows Phone 8.1	
C. iOS	
D. Windows RT	
	Answer: B
Explanation:	
Windows Intune Company Portal for Windows Phone 8/8.1 requires IT deployment Incorrect answers:	
Not A: Android requires Direct User Installation.	
Not C: iOS requires Direct User Installation.	
Not D: Windows 8.x (x86/x64 and RT) supports both IT deployment and Direct User Ins	stallation.
Reference: Windows Intune Company Portals for iOS and Android Now Available http://blogs.technet.com/b/windowsintune/archive/2013/11/25/windows-intune-com/	nany-nortals-for-ios-and-
android-now-available.aspx	
•	
Question: 10	
This question requires that you evaluate the underlined text to determine if it is correct "Windows Sorver Active Directory", enables single sign on which simplifies users	
"Windows Server Active Directory" enables single sign-on, which simplifies user applications on Windows, Mac and iOS devices.	access to thousands of cloud
Instructions: Review the underlined text. If it makes the statement correct, select	"No change is needed". If the
statement is incorrect, select the answer choice than makes the statement correct.	G
A. No change is needed	
B. Microsoft Account C. Active Directory Rights Manager	
D. Azure Active Directory	
	Answer: D
Explanation:	
Azure Active Directory is a comprehensive identity and access management cloud solu	ution that provides a robust set
of capabilities to manage users and groups.	
Azure Active Directory enables single sign-on to simplify user access to thousand	ds of cloud applications from
Windows, Mac, Android and iOS devices.	
Reference: Identity and Access Management for the Cloud	
http://azure.microsoft.com/en-us/services/active-directory/	

Question: 11

Your university's IT department currently has no Active Directory strategy.

The university needs a solution that allows you to manage users and groups to secure access to Microsoft online

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- A. Active Directory Federation services
- B. Active Directory Lightweight Directory services
- C. Active Directory Certificate services
- D. Azure Active Directory

Answer:	D

Azure Active Directory is preintegrated with Salesforce.com, Office 365, Box and many more.

Question: 12

Your company uses Windows 8.1 work folders on personal devices. The devices are all registered in Microsoft Intune. You need to enforce the following security requirements on the personal devices:

- •Company data can be removed if an employee is terminated.
- •Company data cannot be accessed if a devise is lost or stolen.

What should you do?

- A. Enable selective wipe, and enforce a lock screen and password
- B. Enable selective wipe, and secure files transfers with SSL
- C. Enable selective wipe, and enforce encryption
- D. Enforce encryption and enforce a lock screen and password

Answer:	С

Explanation:

- * Microsoft Intune provides selective wipe, full wipe, remote lock, and passcode reset capabilities. A selective wipe to remove only company data.
- * Encryption on Mobile Devices can be managed with Configuration Manager and Intune Reference: Help protect your data with remote wipe, remote lock, or passcode reset using Microsoft Intune https://technet.microsoft.com/en-us/library/jj676679.aspx

Reference: Managing Encryption on Mobile Devices with Configuration Manager and Intune http://blogs.technet.com/b/pauljones/archive/2014/08/04/managing-encryption-on-mobile-devices-with-configuration-manager-and-intune.aspx

Question: 13

DRAG DROP

Match each Microsoft Virtual desktop feature to its definition.

Instructions: To answer, drag the appropriate feature from the column of the left to its definition on the right. Each feature may be used once, more than once, or not at all. Each correct match is worth one point.

Aicrosoft Virtual Desktop		rer Area	
ficrosoft Remote Desktop App		h seamless desktop integration	
fulti-touch remote	from a variety of de	applications or full desktops evices and platforms, including	
RemoteApp programs	droid	s RT, iOS, Mac OS X, and An-	
	and start Menu/scre	een integration, and enables	
Jser profile disk	their remote Windo		
Jser profile disk			Answer
Answer Area	their remote Windo		Answer
	their remote Windo pplication in a ctop integration		Answer

* RemoteApp programs

RemoteApp enables you to make programs that are accessed remotely through Remote Desktop Services appear as if they are running on the end user's local computer. These programs are referred to as RemoteApp programs. Instead of being presented to the user in the desktop of the Remote Desktop Session Host (RD Session Host) server, the RemoteApp program is integrated with the client's desktop.

* Microsoft Remote Desktop App

their remote Windows 8 desktop

Provides access to applications or full desktops from a variety of devices and platforms including Windows, Windows RT, iOS, Mac OS X and Android

* Multi-touch remote

Supports multi-touch, new Windows experience, and Start menu/screen integration. Enables end users to use the latest devices to interact with their remote Windows 8 desktops. The touch experience is fully remote, supporting Windows 8 touch gestures such as pinch, zoom and rotate.

Reference: Microsoft Virtual Desktop Infrastructure, Rich user experience at a great value http://download.misco.co.uk/misco/uk/pdf/Microsoft-Virtual-Desktop-Infrastructure.pdf

Reference: Overview of RemoteApp

https://technet.microsoft.com/en-us/library/cc755055.aspx

Question: 14

You are using dual monitors on a Windows 8.1 computer. You want to move system tray to the secondary monitor.

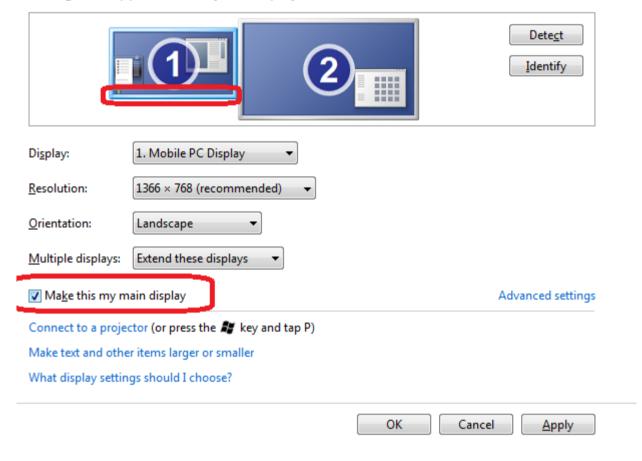
Which Display option in Control Panel should you select?

- A. Make this my main display
- B. Landscape orientation
- C. PC Screen only
- D. Extend desktop to this display

Answer: A

Explanation:

Change the appearance of your displays



Question: 15

Which feature on Windows Phone 8.1 provides secure encryption of all user data stored locally on internal data partitions?

- A. Secure Boot
- B. Encrypted File System
- C. BitLocker
- D. TrueCrypt

Answer: C

Explanation:	
The Windows Phone OS supports using BitLocker technology to encrypt all user data st	ored locally on internal data
partitions.	
Reference: Secure boot and device encryption overview	
https://dev.windowsphone.com/en-US/OEM/docs/Phone_Bring-Up/Secure_boot_and_d	evice_encryption_overview
Question: 16	
You manage 200 desktop computers at your school's main computer lab.	
A critical update was released.	
You need to determine if the update was installed on one of the computers in the lab. What should you do?	
A. View the Event Viewer Security log	
B. Check System Status in Control Panel	
C. View Windows update history	
D. Go to the System Action Center	
-	Answer: C
-	
Explanation:	
Follow these steps to see which Windows updates are installed on your computer.	
1. Open Windows Update by clicking the Start button Picture of the Start button. In the s	search box, type Update, and
then, in the list of results, click Windows Update.	
2. In the left pane, click View update history.	
Reference: See which Windows updates are installed	
http://windows.microsoft.com/en-us/windows/which-windows-updates-installed#1TC=w	vindows-7
Question: 17	
Question: 17	
You manage Windows 8 Pro desktop and laptop computers.	
Which volume types can you encrypt by using BitLocker?	
A. dynamic volumes	
B. simple volumes	
C. virtual hard disks	
D. software-used RAID	
-	Answer: B
-	Aliswei. D
Explanation:	
Bitlocker supports Basic (simple) volumes.	
Incorrect answers:	

Not A: Dynamic disks are not supported by BitLocker.

Not C: Bootable and non-bootable virtual hard disks (VHDs)

Not D: Software-based RAID systems are not supported by Bitlocker.

Reference: BitLocker Frequently Asked Questions (FAQ)

https://technet.microsoft.com/en-us/library/hh831507.aspx

Question: 18

This question requires that you evaluate the underlined text to determine if it is correct.

If you need to make storage space available for an update on a Windows Phone 8.1 device, you should use "Action Center" to move installed programs to and other data from the phone to the SD card.

Instructions: Review the underlined text. If it makes the statement correct, select "No change is needed". If the statement is incorrect, select the answer choice than makes the statement correct.

- A. No change is needed
- B. File Explorer
- C. Phone Update
- D. Storage Sense

Answer:	D

Explanation:

To uninstall apps and games or move them to an SD card using Storage Sense

You can uninstall apps and games to free up space on your phone, or move them to an SD card (if you have one installed).

- 1. In the App list, go to Storage Sense Storage Sense Tile.
- 2. Go to Phone > Apps+games.
- 3. Tap an app or game file, and then tap Uninstall or Move to SD.

Reference: Make room on my phone to update it

https://www.windowsphone.com/en-us/how-to/wp8/basics/make-room-on-my-phone-to-update-it

Question: 19

This question requires that you evaluate the underlined text to determine if it is correct.

When BitLocker is enabled and protecting a local drive, Trusted Platform Module (TPM) provides "pre-start system integrity verification for system and operating system drives".

Instructions: Review the underlined text. If it makes the statement correct, select "No change is needed". If the statement is incorrect, select the answer choice than makes the statement correct.

- A. No change is needed
- B. 256-bit encryption that uses Advanced Encryption Standard (AES)
- C. a location that stores recovery keys for removable drives
- D. boot sector mapping for the startup process

Answer: C	

Explanation:

Computers that incorporate a TPM have the ability to create cryptographic keys and encrypt them so that they can be decrypted only by the TPM. This process, often called "wrapping" or "binding" a key, can help protect the key from disclosure. Each TPM has a root "wrapping" key, called the Storage Root Key (SRK), which is stored within the TPM itself. The private portion of a key created in a TPM is never exposed to any other component, software, process, or person.

Reference: Windows Trusted Platform Module Management Step-by-Step Guide https://technet.microsoft.com/en-us/library/cc749022%28v=ws.10%29.aspx

Question:	20

You manage desktop computers for your university's computer labs. You recently upgraded these computers to Windows 8.1. You need to modify the configuration of the new computers to increase the number of items displayed in jump lists.

Which configuration tool should you use?

- A. Display Options
- B. Control Panel Personalization applet
- C. Device Manager
- D. Taskbar properties

Answer:	D
Aliswei.	

Explanation:

By default up to 10 items can be added to a button's Jump List. For privacy reasons you may wish to reduce or eliminate this number. Conversely, if you find Jump Lists extremely useful you may wish to increase the number of displayed items.

- 1. Right-click an empty area of the taskbar and choose "Properties".
- 2. The "Taskbar and Start Menu Properties" multi-tabbed dialog box appears. Click the "Start Menu" tab.
- 3. Click the "Customize" button.
- 4. The "Customize Start Menu" dialog box appears. Underneath "Start menu size", next to "Number of recent items to display in Jump Lists", enter/select a value from 0-60.

Reference: Adjust Size of Jump Lists on Windows 7 Taskbar

http://malektips.com/windows-7-jump-list-size-increase-decrease.html#.VWf-4M-qpBc

Question: 21

Your new Windows 8.1 computer is connected to your home wireless network.

You want to share music and photos on your new computer with other members of your family. You want to avoid setting up separate user accounts for each member of your family. A single password for all the shared files will suffice.

Which Windows 8.1 networking feature satisfies these requirements?

- A. Network Discovery
- B. HomeGroup
- C. Virtual Private Network
- D. Broadband (PPPoE)

Answer:	В

Explanation:

A homegroup makes it easier to share files and printers on a home network. You can share pictures, music, videos, documents, and printers with other people in your homegroup. Other people can't change the files that you share, unless you give them permission to do so.

Reference: http://windows.microsoft.com/en-us/windows7/what-is-a-homegroup

Question:	22

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This question requires that you evaluate the underlined text to determine if it is correct.

You manage Windows 8.1 desktop and laptop computers in your university's computer lab.

The university's IT team recently implemented an active directory environment.

You need to join the desktop and laptop computers to a new Active Directory domain.

You should use the "Network and Internet" Control Panel applet to achieve this goal.

Instructions: Review the underlined text. If it makes the statement correct, select "No change is needed". If the statement is incorrect, select the answer choice than makes the statement correct.

- A. No change is needed
- **B.** User Accounts
- C. Administrative Tools
- D. System

Α	nswer: D	

Explanation:

Join a domain, workgroup, or homegroup

Open System by swiping in from the right edge of the screen, tapping Search (or if you're using a mouse, pointing to the upper-right corner of the screen, moving the mouse pointer down, and then clicking Search), entering System in the search box, and tapping or clicking System.

Under Computer name, domain, and workgroup settings, click Change settings. We You might be asked for an admin password or to confirm your choice.

Click Network ID and follow the steps on your screen.

Reference: http://windows.microsoft.com/en-us/windows-8/join-domain-workgroup-homegroup

Question: 23

You have several Windows 8.1 Pro computers in your college dorm.

You want to share music library files across these computers in a simple way by using a single password for access. What should you do?

- A. Share the folder with the Everyone group
- B. Change the permissions of all music files to Everyone read
- C. Share the music library through a HomeGroup and join each computer to it
- D. Rename each computer to a single, common name and enable the Administrator

Answer: A	

Explanation:

A homegroup is a group of PCs on a home network that can share devices (such as printers), and libraries (such as your Documents, Pictures, Music, and Video libraries). Using a homegroup makes sharing easier. Your homegroup is protected with a password, which you can change at any time.

Reference: Homegroup Password - View in Windows 8

http://www.eightforums.com/tutorials/15855-homegroup-password-view-windows-8-a.html

Question: 24

Your sister is taking a video editing class at school. She purchased a 2-TB USB hard drive to store video files. She wants to connect it to her Windows 8.1 computer at home and to a Mac OSX 10.3 computer at school. Video file will exceed 5 GB in size.

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Explanation:

Mac OSX 10.3 supports NTFS.

NTFS supports large files well above 5 GB.

Incorrect answers:

Not A: FAT does not support a 5 GB file size.

Not B: ReFS is only supported by Microsoft Windows.

Not C:

Not D: FAT32 works fine if file sizes are smaller than 4GB.

Question: 25

This question requires that you evaluate the underlined text to determine if it is correct.

You have a Windows 8.1 computer in a WorkGroup. To share the C:\Work folder and make it available to offline users, you need to use the "public" share option.

Instructions: Review the underlined text. If it makes the statement correct, select "No change is needed". If the statement is incorrect, select the answer choice than makes the statement correct.

A. No change is needed

B. advanced

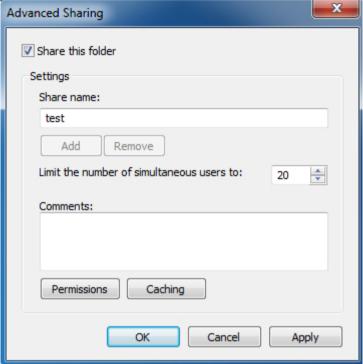
C. HomeGroup

D. basic

Answer: B

Explanation:

In the advanced sharing dialog box Click on "Caching" button. In "Offline settings" dialog box, you can set up caching for files and programs which are offline.



You have the following options:

- i) Only the files and programs that users specify are available offline: If you select this option then, users specify the files and programs which can be accessed offline. It is the default option.
- ii) No files or programs from the share are available offline: If you select this option then, caching will be turned off.
- iii) All files and programs that users open from the share are automatically available offline: If you select this option then, caching is turned on for all files and programs and they can be accessed offline. Check option "Optimize for performance".



Reference: How to set advanced sharing options, custom permissions, caching for folder in Windows 7?

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http://www.moreprocess.com/operating-systems/windows-7/how-to-set-advanced-sharing-options-custom-permissions-caching-for-folder-in-windows-7

Question: 26

You are a desktop support engineer for an advertising company that uses Windows 8.1 workstations.

An employee who manages video content for the company website recently lost important video files due to a single-drive failure on a Windows 8.1 workstation.

You need to prevent a single-drive failure from occurring again on this employee's workstation, which only has a capacity for three physical hard drivers. Additionally, the employee requires optimal performance when manipulating and streaming video files.

Which Storage Space solution should you implement?

- A. three-way mirror
- B. parity spaces
- C. simple spaces
- D. two-way mirror

Answer: B	
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Explanation:

Parity spaces (also known as RAID-5) are designed for storage efficiency and protect your files from drive failure by keeping more than one copy. Parity spaces are best for archival data and streaming media, like music and videos. This storage layout requires at least three drives to protect you from a single drive failure and at least seven drives to protect you from two drive failures.

Reference: Storage Spaces: FAQ

http://windows.microsoft.com/en-us/windows-8/storage-spaces-pools

Question: 27

HOTSPOT

Instructions: For each of the following statements, select Yes if the statement is true. Otherwise, select No. Each correct selection is worth one point.

Answer Area	Yes	No
SSL can be used to secure network connections to websites	0	0
You can use SSL for both encryption and authentication	0	0
SSL requires both the client and server to have certificates	0	0

Answer:	

Answer Area	Yes	No
SSL can be used to secure network connections to websites	0	0
You can use SSL for both encryption and authentication	0	0
SSL requires both the client and server to	0	0

- * Secure Sockets Layer (SSL) is a cryptographic protocol designed to provide communications security over a computer network, such as secure connections to websites.
- * SSL is used for encryption but not for authentication.
- * There is SSL for the web server, but the client does not have a SSL certificate.

SSL Certificates are small data files that digitally bind a cryptographic key to an organization's details. When installed on a web server, it activates the padlock and the https protocol (over port 443) and allows secure connections from a web server to a browser.

Reference: https://www.globalsign.com/en/ssl-information-center/what-is-an-ssl-certificate/

Question: 28

This question requires that you evaluate the underlined text to determine if it is correct.

The "Simple Spaces" resiliency type in Windows 8.1 Storage Spaces requires at least five drives in order to protect a system from a single-drive failure.

Instructions: Review the underlined text. If it makes the statement correct, select "No change is needed". If the statement is incorrect, select the answer choice than makes the statement correct.

- A. No change is needed
- B. two-way mirror
- C. Parity Spaces
- D. three-way mirror

Answer: D		

Explanation:

Two-way mirror spaces require at least two drives, and three-way mirror spaces require at least five.

Mirror spaces are designed for increased performance and protect your files from drive failure by keeping more than one copy. Two-way mirror spaces make two copies of your files and can tolerate one drive failure, while three-way mirror spaces can tolerate two drive failures.

Reference: Storage Spaces: FAQ

http://windows.microsoft.com/en-us/windows-8/storage-spaces-pools

Question: 29

The president of your university asks you to set up a service website for students who live in dorms. The website's official launch date is in two days, and you do not have the resources needed to set up the server infrastructure and develop the system.

You need a cloud-based solution than can have the servers and storage available in two days.

Which Microsoft cloud solution achieves this goal?

- A. Microsoft Intune
- B. Microsoft Azure
- C. Achieve Directory
- D. Microsoft OneDrive

Answer:	В

Microsoft Azure is a cloud computing platform and infrastructure, created by Microsoft, for building, deploying and managing applications and services through a global network of Microsoft-managed datacenters.

Microsoft Azure services include: Websites: High density hosting of websites.

Reference: http://en.wikipedia.org/wiki/Microsoft Azure#Services

Question: 30

This question requires that you evaluate the underlined text to determine if it is correct.

The "ExFAT" file system can automatically verify and auto correct data to avoid file system errors.

Instructions: Review the underlined text. If it makes the statement correct, select "No change is needed". If the statement is incorrect, select the answer choice than makes the statement correct.

- A. No change is needed
- B. NTFS
- C. FAT32
- D. ReFS

Answer: D

Explanation:

Resilient File System (ReFS) is a Microsoft proprietary file system introduced with Windows Server 2012 with the intent of becoming the "next generation" file system after NTFS. ReFS key design advantages are intended to include automatic integrity checking and data scrubbing, removing the need for chkdsk and protecting against data degradation.

Incorrect answers:

Not A: exFAT (Extended File Allocation Table) is a Microsoft file system optimized for flash drives. exFAT can be used where the NTFS file system is not a feasible solution (due to data structure overhead), or where the file size limit of the standard FAT32 file system is unacceptable.

Reference: http://en.wikipedia.org/wiki/ReFS

Question: 31

What are two ways to lower the risk of a virus or malware infection? Choose two.

- A. Enable the Windows firewall
- B. Use only HTTPS while web surfing
- C. Keep the system updated
- D. Install a download manager

Answer: AC

Question:	32

DRAG DROP

You are setting up the networking for a single-site motel. For three different classes of users, you need to specify the most privileged network segment each can access.

Match each network to the class of users that cam access it.

Instructions: To answer, drag the appropriate network from the column of the left to the class of users on the right. Each network may be used once, more than once, or not at all. Each correct match is worth one point.

Network	Answer Area		
Private network	Guests	Network	
Public network	Employees	Network	
Extranet	Business Partners	Network	
			Answer:
Answer Area			
Guests	Public network		
Employees	Private network		
Business Partners	Extranet		

Explanation:

- * Guest have only public access.
- * Only the Employees have access to the private network.
- * An extranet is a private network that uses Internet technology and the public telecommunication system to securely share part of a business's information or operations with suppliers, vendors, partners, customers, or other businesses. Reference: http://en.wikipedia.org/wiki/Extranet

Question:	33
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What is an example of the way in which a Trojan horse commonly spreads to other computers?

- A. It inserts copies of itself into other computer programs
- B. It traverses a network by exploiting a vulnerability
- C. It pretends to be a document from a friend
- D. It downloads from an infected web page

Answer:	D

Trojan horses are commonly found on websites that offer free software, such as shareware programs. These communal gathering spots on the Web give Trojan horse writers a degree of anonymity along with the chance of attacking as many random victims as possible. Since website operators rarely have time to thoroughly examine every file posted, an occasional Trojan horse can slip through the checking procedures unnoticed. -

Reference: HOW TROJAN HORSES SPREAD

http://etutorials.org/Misc/computer+book/Part+2+Dangerous+Threats+on+the+Internet/Chapter+8+Trojan+Horses+Beware+of+Geeks+Bearing+Gifts/HOW+TROJAN+HORSES+SPREAD/

Question: 34

When you copy a file from one NTFS file system partition to a different NTFS partition, what happens to the file permissions of the copied file?

- A. They are the combined permissions of the original file and destination folder
- B. They inherit the permissions of the destination folder
- C. They remain the same as the original
- D. They are removed, and only the creator is given full control

Answer: B

Explanation:

When you copy a protected file to a folder on the same, or a different volume, it inherits the permissions of the target directory.

Reference: http://www.ntfs.com/ntfs-permissions-files-moving.htm

Question: 35

Which type of information about users does biometrics evaluate?

- A. phrases a user has memorized
- B. where a user is located
- C. physical characteristics of a user
- D. objects a user carries with him or her

Answer: C

Explanation:

Biometrics refers to authentication techniques that rely on measurable physical characteristics that can be automatically checked.

Note: There are several types of biometric identification schemes:

face: the analysis of facial characteristics

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fingerprint: the analysis of an individual's unique fingerprints

hand geometry: the analysis of the shape of the hand and the length of the fingers

retina: the analysis of the capillary vessels located at the back of the eye

iris: the analysis of the colored ring that surrounds the eye's pupil

signature: the analysis of the way a person signs his name.

vein: the analysis of pattern of veins in the back if the hand and the wrist

voice: the analysis of the tone, pitch, cadence and frequency of a person's voice.

Reference: http://www.webopedia.com/TERM/B/biometrics.html

Question: 36

This question requires that you evaluate the underlined text to determine if it is correct.

When you access a file located on a shared resource, the "most restrictive" permissions take precedence.

Instructions: Review the underlined text. If it makes the statement correct, select "No change is needed". If the statement is incorrect, select the answer choice than makes the statement correct.

- A. No change is needed.
- B. ACL
- C. NTFS
- D. share

Answer: A

Explanation:

When using share permissions and NTFS permissions together, if there is a conflict in the configuration, the most restrictive permission prevails.

Reference: http://www.ntfs.com/ntfs-permissions-combined.htm

Question: 37

Which is a feature Active Directory Rights Management Services (AD RMS)?

- A. manages Digital Rights Media (DRM) for digital media
- B. provides a permissions system that works with any cloud-based storage solution
- C. manages share and file permissions on all servers in enterprise
- D. allow users to define who can open, modify, print, or forward a document

Answer: D

Explanation:

Windows Rights Management Services (also called Rights Management Services, Active Directory Rights Management Services or RMS) is a form of Information Rights Management used on Microsoft Windows that uses encryption and a form of selective functionality denial for limiting access to documents such as corporate e-mail, Word documents, and web pages, and the operations authorized users can perform on them. Companies can use this technology to encrypt information stored in such document formats, and through policies embedded in the documents, prevent the protected content from being decrypted except by specified people or groups, in certain environments, under certain conditions, and for certain periods of time.

Reference: http://en.wikipedia.org/wiki/Active_Directory_Rights_Management_Services