C	MPS1211-HF: LAB11-13 (50 points) D	ate: Apr 9 200 Group: St-9 1: T.D. 2: E.B.	THE PERSON NAMED IN
Fo	or this lab, you will identify and set file and folder compression	n and encryption.	
Li	b 11-13.1 Using Compression (Windows 10) - 10 points	(17)	
N	ote: The disk volume must have an NTFS file system on it in order to	do this section. To check: right-click the hard drive volume that	
co	ntains Windows and select Properties. In the Properties window ne		
a.	Create a file called Compression File using Notepad and save it in file follows. Copy the text below 25 times in the document.	the Documents folder on the hard drive. The text to be placed in the	
		of strength that might have removed mountains,	
	and the most unsuccessful is not that of the	man who is taken unprepared, but of him who has	
	prepared and is never taken. On a tragedy of silent, -Edward N. Forster	that kind, our national morality is duly	
	Close the Notepad application window. Using Windows Explorer,	locate Compression File. Right-click the filename and select Properties	
٠.	What is the current Compression File file size on disk? 8.00	166 (8, 192 bytes)	
c.	Right-click the filename and select Properties. Click the Advanced	button. In the Advanced Attributes dialog box, locate the Compress or	
	Encrypt attributes section. Click the Compress contents to save dis	sk space checkbox. This option is used to compress a file or folder. Clic ep in mind that in order to save disk space efficiently, the file needs to	
	be at least 4K of disk space. Using Windows Explorer, locate Comp	ression File. Right-click the filename and select Properties.	
	What is the current Compression File file size on disk? 4.00	16 (4,096 bytes)	
La	b 11-13.2 Enabling Encryption (Windows 10) – 10 points		
No	te: The disk volume must have an NTFS file system on it in order to	do this section.	
a .	Create a file called Encryption File using Notepad and save it to My I do not fear computers. I fear the lack of t	hemIsaac Asimov	
b.	Close the Notepad application window. Using Windows Explorer, What is the current Encryption File file size?	ocate Encryption File. Right-click the filename and select Properties.	
-	Right-click the filename and select Properties. Click the Advanced button. In Advanced Attributes dialog box, locate Compress or Encrypt		
	attributes section. Click Encrypt contents to secure data checkbox Encrypt the file only radio button and click OK. Using Windows Exp	(option used to encrypt a file or folder). Click OK button twice. Click	
	Properties. What is the current Encryption File file size after encryption?	5 bytes (63 bytes)	
	5 11-13.3 Windows 10 Upgrade/Installation – 30 points	(10)	
	Minimum Hardware requirements for Windows 10. (10 points) Processor? RAM? Graphics card?	Display? Hard disk space?	
	16Hz 16B (32 bit) Direct X	9 with 800×600 marke 1668 (32 bit))
	Differences between an Upgrade and a Clean Install of Windows 10	1. (20 points) 26B (64 bit)	,
	Upgrade (three main benefits)	Clean Install (three main things to know)	
	1.) It preserves your files, settings, and	1.) It provides you with a clean tresh	
	applications; It allows you to keep	stant, 95 14 completely erases yays	
	all your or I let atalled	hard drive and installs a new copy	-
	programs, and system settings intact while updating.	of Windows, which gives you a clean	-
	The ams, and system settings in act	Glate to work with.	
	while upulting.	2.) It resolves performance and stability	
	2.) It is foster and more convenient: it is	issues; it your current system has	
	generally quicker than performing a	accumulated clutter, errors, or instability	
	clean install since you don't need to	overtime, this can help.	
	generally quicker than performing a clean install since you don't need to reinstall apps and reconfigure your softings.	3.) It allows for better customization	
		and you have the opportunity to	
-	3.) It martains compatibility with	selectively install only the apps ?	
1	existing hardware and software; it		
1	minimizes the rish of encountering	drivers you need. More work	
1	compatibility issues with your I	More time and expense	