Practice Quiz: Before Version Control

TOTAL POINTS 5

١.	Your colleague sent you a patch called fix_names.patch, which fixes a config file called fix_names.conf. What command do					
	diff names.conf fix_names.conf					
	patch fix_names.conf names.conf					
	patch fix_names.conf < fix_names.patch					
	diff names.conf_orig names.conf_fixed > fix_names.conf					
	Correct Nice job! The patch command with the file to be patched, followed by the filename of the patch, will apply it.					
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٤.	You're helping a friend with a bug in a script called fix_permissions.py, which fixes the permissions of a bunch of files. To work on the file, you make a copy and call it fix_permissions_modified.py. What command do you need to run after solving the bug to send the patch to your friend?					
	diff fix_permissions.py fix_permissions_modified.py > fix_permissions.patch					
	patch fix_permissions.py < fix_permissions_modified.py					
	patch fix_permissions.py > fix_permissions.patch					
	diff fix_permissions.py fix_permissions.diff					
	✓ Correct					
	Awesome! The diff command will allow us to compare and apply the differences between the files.					

3.	The commandhighlights the words that changed in a file instead of working line by line.	1/1 point
	diff	
	◯ diff-u	
	vimdiff	
	o patch	
	Correct Right on! The vimdiff commandhighlights the words that changed in a file by color, in addition to working line by line.	
4.	How can we choose the return value our script returns when it finishes?	1/1 point
	Using the exit command from the sys module	
	Use the patch command	
	Use the diff command	
	○ Use meld	
	Correct Great work! A script can use sys.exit to finish processing and return the number passed as an argument as the script's return code.	
	Awesome: The unit command will allow us to compare and apply the unreferices between the mes.	
5.	In addition to the original files, what else do we need before we can use the patch command?	1 / 1 point
	Diff file	
	exit command of the sys module	
	○ Version control	
	Full copy of the new files	
	✓ Correct Woohoo! We need to use the patch command with the diff file to apply new changes to the original file.	