1.	Given the architecture and terminology we introduced in Chapter 1, where are files stored?	1 point
	O Motherboard	
	 Secondary memory 	
	O Main Memory	
	Machine Language	
2.	What is stored in a "file handle" that is returned from a successful open() call?	1 point
	All the data from the file is read into memory and stored in the handle	
	The handle contains the first 10 lines of a file	
	The handle has a list of all of the files in a particular folder on the hard drive	
	The handle is a connection to the file's data	
3.	What do we use the second parameter of the open() call to indicate?	1 point
	What disk drive the file is stored on	
	The list of folders to be searched to find the file we want to open	
	Whether we want to read data from the file or write data to the file	
	O How large we expect the file to be	
1	What Duth on function would you was if you wanted to present the way for a file name to a new?	
4.	What Python function would you use if you wanted to prompt the user for a file name to open?	1 point
	O file_input()	
	O read()	
	input()	
	○ cin	
5.	What is the purpose of the newline character in text files?	1 point
	It adds a new network connection to retrieve files from the network	
	It indicates the end of one line of text and the beginning of another line of text	
	O It allows us to open more than one files and read them in a synchronized manner	
	O It enables random movement throughout the file	
6. _f	we open a file as follows:	1 point
	<pre>1 xfile = open('mbox.txt')</pre>	
W	hat statement would we use to read the file one line at a time?	
	<pre>1 while (<xfile>) {</xfile></pre>	
	<pre>1 while (getline (xfile, line)) {</pre>	
	1 READ (xfile,*,END=10) line	
	1 for line in xfile:	
7. _W	/hat is the purpose of the following Python code?	1 point
	<pre>1 fhand = open('mbox.txt')</pre>	1 point
	<pre>2 x = 0 3 for line in fhand:</pre>	
	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	
	Reverse the order of the lines in mbox.txt	
	O Convert the lines in mbox.txt to lower case	
	Remove the leading and trailing spaces from each line in mbox.txt	
	Ount the lines in the file 'mbox.txt'	
	you write a Python program to read a text file and you see extra blank lines in the output that are not present in the file input as shown below, what Python string	1 point
fu	unction will likely solve the problem?	
	1 From: stephen.marquard@uct.ac.za 2	
	From: louis@media.berkeley.edu	
	<pre>5 From: zqian@umich.edu 6</pre>	
	7 From: rjlowe@iupui.edu 8	
	9	
	O ljust()	
	Startswith()	
	rstrip()	
	O find()	
9 т	he following code sequence fails with a traceback when the user enters a file that does not exist. How would you avoid the traceback and make it so you could print on	ut
	he following code sequence fails with a traceback when the user enters a file that does not exist. How would you avoid the traceback and make it so you could print o our own error message when a bad file name was entered?	ut 1 point
	<pre>1 fname = input('Enter the file name: ')</pre>	
	<pre>2 fhand = open(fname)</pre>	
	O setjmp / longjmp	
	O begin / rescue / end	
	On error resume next	
	try / except	
10.	What does the following Python code do?	1
	<pre>1 fhand = open('mbox-short.txt') 2 inp = fhand.read()</pre>	point
	<pre>2 inp = fhand.read()</pre>	
	Checks to see if the file exists and can be written	
	Prompts the user for a file name Reads the entire file into the variable inness a string	
	Reads the entire file into the variable inp as a string Turns the text in the file into a graphic image like a PNG or IPG.	
	Turns the text in the file into a graphic image like a PNG or JPG	
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