1. To what does a relative path refer?

A : Relative paths are relative to current working directory

2. What does an absolute path start with your operating system?

A : absolute paths start with root folder

3. What do the functions os.getcwd() and os.chdir() do?

A : os.getcwd – returns current working directory

Os.chdir() – changes current working directory

4. What are the . and .. folders?

A : ‘.’ - current folder ; ‘..’ – parent folder

5. In C:\bacon\eggs\spam.txt, which part is the dir name, and which part is the base name?

A : C:\bacon\eggs – dir name

Spam.txt – base name

6. What are the three “mode” arguments that can be passed to the open() function?

A – ‘r’ read ,’ w’ write and ‘a’ append

7. What happens if an existing file is opened in write mode?

A : The file is erased and completely overwritten

8. How do you tell the difference between read() and readlines()?

A : read() – return entire file content as single string value.

Readlines() – returns a list of string, were each string are lines from file content

9. What data structure does a shelf value resemble?

A : It resembles a dictionary value