1. To what does a relative path refer?

Ans: location of current working directory

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

Ans: Full path. It is began from home directory to the file or directory wishes to access.

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

Ans: allows to see current working directory & os.chdir() is change the current working directory in linux.

4. What are the . and .. folders?

Ans:

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

Ans: C:\bacon\eggs = directory name, spam.txt= base name

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

Ans: r, r+, w, w+

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

Ans: contents are discarded and treats as a new file

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

Ans: read() = treats each character in file separately, readlines()= read single line of the file

9. What data structure does a shelf value resemble?

Ans: dictionary value