1. To what does a relative path refer?

It refers to a folder location with respect to the current location

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

C:/

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

os.getcwd() 🡪 Get current working directory

os.chdir() 🡪 Change current working directory

4. What are the . and .. folders?

. 🡪 Current folder

.. 🡪 Parent Folder

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

C:\bacon\eggs\ 🡪 dir name

Spam.txt 🡪 base name

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

Read,write and append

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

It replaces the original file

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

Read 🡪 entire file content as single string

Readlines 🡪 returns list of the strings of each line

9. What data structure does a shelf value resemble?

Shelf value is similar to the dictionary