

Assignment 6 Solutions

1)

Escape characters are used to represent characters that cannot be typed. “\” is the escape character and we use it by writing escape sequence as in “\n” and “\t”.

2)

“\n” stands for new line and “\t” stands for new tab

3)

Backslash character is represented by \\

4)

Using single quote character won’t raise an error because the whole string is in double quotes “ ”

5)

We can write multiline strings without using \n character by putting the string between three quotes “””

6)

The output:

‘e’

‘Hello’

‘Hello’

'lo world!'

7)

The output:

‘HELLO’

True

‘hello’

8)

The output:

['Remember,', 'remember,', 'the', 'fifth', 'of', 'July.]

'There-can-only-one.'

9)

We can use rjust(), ljust() and center() methods for right-justifying, left-justifying and centering a string respectively.

10)

We can use trim() method to remove whitespace characters from the start and end of a string