

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)
Backlash 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