1. What are escape characters, and how do you use them?

Used to insert characters which are illegal in a string .

1. What do the escape characters n and t stand for?

n—new line

t-- tab

1. What is the way to include backslash characters in a string?

\\

1. The string "Howl's Moving Castle" is a correct value. Why isn't the single quote character in the word Howl's not escaped a problem?

Double quotes “ “ are used at the beginning and end of the sentence

1. How do you write a string of newlines if you don't want to use the n character?

Use three quotes “”” or ‘’’

6. What are the values of the given expressions?

'Hello, world!'[1] – e

'Hello, world!'[0:5] -Hello

'Hello, world!'[:5] - Hello

'Hello, world!'[3:] – lo , world !

7. What are the values of the following expressions?

'Hello'.upper()

'Hello'.upper().isupper()

'Hello'.upper().lower()

8. What are the values of the following expressions?

'Remember, remember, the fifth of July.'.split() – [‘Remember ’ ,’remember’ ,’the’, ‘fifth’ ,’of’,’July’]

'-'.join('There can only one.'.split()) – There-can -only -once

9. What are the methods for right-justifying, left-justifying, and centering a string? – rjust() , ljust() ,centre()

10. What is the best way to remove whitespace characters from the start or end?

lstrip() rstrip()