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

Escape characters are the characters in a string that does’nt get printed but does some other function

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

\n for new line, \t for Tab

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

We need to enter it twice inside the string

Print(‘This will print only one Backslash \\’)

4. 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?

Since we use double quotations to define the string the single quote did’nt escape

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

\r gives similar result

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

'Hello'.upper().isupper()

True

'Hello'.upper().lower()

hello

8. What are the values of the following expressions?

'Remember, remember, the fifth of July.'.split()

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

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

9. What are the methods for right-justifying, left-justifying, and centering a string?

Ljust(length), rjust(length), center(length)

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

Lstrip(), rstrip()