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

A) Escape sequences are used in printing the output in desired fashion

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

A) \n stands for printing a new line and \t is used for a tab space

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

A) print(“hello\nbalaji”)

So above statement will be printed as hello in first line and balaji in second line

**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?**

A) As we placed double quotes in starting of the string. ‘s is is not captured as an error

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

A) we can use multiline strings in place of \n. for say we want to create a string in 3 lines. With out using \n, we can still declare it by

Str=” this is,

a multi-line,

string

**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() 🡪[‘Remember,’,’remember,’ the’,’fifth’,’of’,’july’]

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

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

A)Rjust(), ljust(), center()

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

A) lstrip() is used to remove whitespace characters at the start and like-wise rstrip() is to remove them at the end