Quick Quiz - Create A	rg a loop.
heint its content use	na a loop
Traine is winter use	Justin Library of Devices
Printing Strings	JAMES V. STATE OF THE STATE OF
Alvisa Chu hi huin	121 abordetex by shoracter
A string van de prince	de principal de la constante d
using print wind	Commence to say to brint
But there is another	romenium way to point
strings inc.	Led character by character 1. C Convenient way to print
	Stant.
Char St[] = "HARRY";	the state of the s
brint f ("% S", St);	=> prints the entire string.
	- William
Taking string input from	the user string
We can use %5 with	scanf to take string
input from the user:	1000
119	
Char St[50]	Colored on Strong USE
Slamf ("%, 5", & 5t);	Shire Shire
Can't automatically	adds the null character when pressed.
July W. L. C. b.	historia with white with
THE THE WHERE REY IS	prosect.
N. L.	PRINCIPLE THE THE THE
Note: Note: In	Citable timbs sure many my
The string should be	Short enough to fit into the array
	1
27 Slanf Cannot be used	to input multi-word strings
with spaces	benigati si pinutic i mai e
was thing or Se.	in brightime all done
minters and to sur continue	a pride inchien print it is
	The shound

•	
	gets() and puts() gets() is a function which can be used to roceive a multi-word string.
	gest with passing which can be used to
	adrive a multi- word string.
	Maria Character Company
4	Chart St 30 Tinto Stand on the land
11/1	Char st [30]; => The entered string is stored in st!
1	The there was red man we sent the
	Multiple gets () calls will be needed for multiple Strings
	Stringe
	Likewise, puts can be used to output a string.
	String.
	Tokung start who the list of the list
	puts (5t); => prints the string places the cursor on the next line
	blaces the wesor on the next line
	Declaring a string using pointers
	Declaring a string using pointers We can declare strings using pointers
No Nill	Char + ptr = "Harry"; World Moule
,	This fells the compiler to store the string
	in memory and assigned address is stored
1, place	This fells the compiler to store the string in memory and assigned address is stored in a char pointer
	A1
10	Note: Blace Trader of bear of tomas from
17	Once a String is defined using char st [] = "Harry", it
	Once a String is defined using char st [1 = "Harry", it Cannot be reinitialized to something else. A string defined using pointers can be reinitialized ptr = "Rohan";
27	A string defined using pointers can be reinitialized
	ptr'="Rohan";"
l	<u> </u>

_	
	Standard library functions for Strings
	Standard library functions for Strings C provides a set of Standard library functions for String manipulation.
	for string manipulation.
	Some of the most commonly used string functions
	are:
1	Strong Daniel World Contact Contact
Copies .	This function is used to count the number of
100	characters in the string excluding the null ('10')
	This function is used to count the number of characters in the string excluding the null ('\0') character.
	Shore and Elmin ? I (: Missing 1)
Frie	int length = Strlen (st);
10 A 2 4	ACEIL indus is not stronger - had society - read
3000	These functions are declared under < string h >
	header file
	" Set up [" fox" " loke"] = [[10kg]] = [10kg] 10kg]
-	Steepy () 1- ("rot" "adol" " dand
	This function is used to copy the conkent of
41	second string into first string passed to it.
	Char Source [] = "Harry";
	char target [30];
	Stropy (target, source); => target now
	Contains "Harry"
	Tough the shall be a control of the
	Target string should have enough capacity to store the Source String.
	the source strung.
-	<u> </u>

Streat 1) This function is used to concatenate Strings	two
Char S, [5] = "Hello"; Char S2[] = "Harry"; Streat (S,, S2); => S, now contains "He	Mar Harri
This Guaction is used to Compare two	No space in between
It returns: O if Strings are equal Negative value if first String's mismatching AS EII Value is not greater than Second Str mismatching character. It returns positive va	character's ring's corresponding
Stremb ("For", "Joke"); Positive va Stremb ("Joke", "For"); Negative	Value
I string into first strang passed to it.	
	reto
Sounce should want though informly to store	tornot