

→ ⚠ Moving to another question will save this response.

Question 7

why are comments important?

- ☐ a. It helps us organize and plan while coding
- ☒ b. All the above
- ☐ c. It helps programmers who read your code understand your intent
- ☐ d. It helps you when you review your code (after some time).

Question 9

What does the following statement do?

`totalWidth = 6`

- ☐ a. subtracting 6 from totalWidth
- ☒ b. assigning the value of 6 to the variable name totalWidth
- ☐ c. assigning the variable totalWidth to the value of 6
- ☐ d. checking if totalWidth is equal to 6

➔ ⚠ Moving to another question will save this response.

Question 1

What operator is used for concatenate strings?

- ☐ a. ()
- ☐ b. ""
- ☐ c. -
- ☒ d. +

Question 2

According to the precedence rules, what is the order of evaluation?
(from left to right)

- ☐ a. $+-, */ , **, ()$
 $() , **, */ , +-$
- ☒ b.
- ☐ c. $+-, **, */ , ()$
- ☐ d. $**, () , */ , +-$

Question 3

which one of the following is a valid variable name?

☐ a. total/9

total-9

☐ b.

9total

☐ c.

total9

☒ d.

Question 4

How many arguments does the following function xyz has?

`xyz(3,7)`

- ☐ a. 3
- ☐ b. 7
- ☐ c. 10
- ☒ d. 2

Question 5

What is the output of the following code?

```
courseCode = "ICS104"  
section = "200"  
temp = courseCode[0] + "&" + section[0]  
print(temp)
```

- ☐ a. ICS104200
- ☐ b. None of the above
- ☐ c. ICS104&200
- ☒ d. I&2

Question 6

Variables are primarily used for?

- ☐ a. finding libraries
- ☒ b. storing values
- ☐ c. exception handling
- ☐ d. concatenating

Question 8

What will be the output of the following?

```
print(7//4)
```

- ☐ a. .75
- ☐ b. 1.75
- ☒ c. 1
- ☐ d. 0

The letter "t" in the word "python" in which index

1
2
3
4