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Help & Testing Services Any Field

CS306p Grade Quiz No. 1 – 4

Merged By: LGWT 100% Correct

Solved: LMS Handling By LGWT TEAM

Quiz Spring 2026

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Quiz Spring 2026

Mid Term -- Quiz 1

Subject: CS306P

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E

Time Left 83
sec(s)

CS306P - Introduction to Python (Practical) (Graded Quiz
01)

Quiz Start Time: 08:35 AM, 05 May 2026

Question # 1 of 10 (**Start time: 08:35:52 AM, 05 May 2026**)

Total Marks: 1

Which keyword defines a function in Python?

Select the correct option

 Reload Math Equations

☐	define
☐	func
☒	def
☐	method

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Time Left 84
sec(s)

CS306P - Introduction to Python (Practical) (Graded Quiz
01)

Quiz Start Time: 08:35 AM, 05 May 2026

Question # 2 of 10 (Start time: 08:36:02 AM, 05 May 2026)

Total Marks: 1

Which of the following is the correct logical NOT operator in Python?

Select the correct option

 Reload Math Equations

☐	NOT
☒	not
☐	!
☐	~

B

Time Left 85
sec(s)

CS306P - Introduction to Python (Practical) (Graded Quiz
01)

Quiz Start Time: 08:35 AM, 05 May 2026

Question # 3 of 10 (**Start time: 08:36:11 AM, 05 May 2026**)

Total Marks: 1

What does the modulus (%) operator return?

Select the correct option

 Reload Math Equations

☐	Sum
☐	Power
☒	Remainder
☐	Quotient

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Time Left 84
sec(s)

CS306P - Introduction to Python (Practical) (Graded Quiz
01)

Quiz Start Time: 08:35 AM, 05 May 2026

Question # 4 of 10 (Start time: 08:36:19 AM, 05 May 2026)

Total Marks: 1

Why do developers commonly use Visual Studio Code?

Select the correct option

 Reload Math Equations

☒	For writing and running code
☐	For video editing
☐	For web browsing
☐	For data storage

B(

Time Left 85
sec(s)

CS306P - Introduction to Python (Practical) (Graded Quiz # 01)

Quiz Start Time: 08:35 AM, 05 May 2026

Question # 5 of 10 (**Start time: 08:36:44 AM, 05 May 2026**)

Total Marks: 1

Which Python function is used to create sequence of numbers?

Select the correct option

 Reload Math Equations

☒	range()
☐	array()
☐	sequence()
☐	list()

E

Time Left 81
sec(s)

CS306P – Introduction to Python (Practical) (Graded Quiz # 01)

Quiz Start Time: 08:35 AM, 05 May 2026

Question # 6 of 10 (**Start time: 08:36:54 AM, 05 May 2026**)

Total Marks: 1

Which of the following is a valid Python print statement to display "Hello"?

Select the correct option

 Reload Math Equations

☒	<code>print("Hello")</code>
☐	<code>show("Hello")</code>
☐	<code>echo("Hello")</code>
☐	<code>Print("Hello")</code>

E

Time Left 84
sec(s)

CS306P - Introduction to Python (Practical) (Graded Quiz # 01)

Quiz Start Time: 08:35 AM, 05 May 2026

Question # 7 of 10 (Start time: 08:37:08 AM, 05 May 2026)

Total Marks: 1

Which loop is used to run a fixed number of times?

Select the correct option

 Reload Math Equations

☐	switch
☒	for
☐	if
☐	while

B

Time Left 81 sec(s)

CS306P - Introduction to Python (Practical) (Graded Quiz # 01)

Quiz Start Time: 08:35 AM, 05 May 2026

Question # 8 of 10 (Start time: 08:37:18 AM, 05 May 2026)

Total Marks: 1

Which operator is used to check if a number is even?

Select the correct option

 Reload Math Equations

☐	/
☒	%
☐	//
☐	**

Time Left 84
sec(s)

CS306P - Introduction to Python (Practical) (Graded Quiz # 01)

Quiz Start Time: 08:35 AM, 05 May 2026

Question # 9 of 10 (Start time: 08:37:30 AM, 05 May 2026)

Total Marks: 1

The logical OR operator in Python is written as:

Select the correct option

 Reload Math Equations

☐	OR
☐	&&
☒	or
☐	

B**Time Left** 84
sec(s)**CS306P - Introduction to Python (Practical) (Graded Quiz # 01)****Quiz Start Time: 08:35 AM, 05 May 2026****Question # 10 of 10 (Start time: 08:37:41 AM, 05 May 2026)****Total Marks: 1**

What will be the output of below code?

```
total = 0
for i in range(1, 3):
    total += i
print(total)
```

Select the correct option Reload Math Equations

☒	3
☐	2
☐	6
☐	5

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Quiz Spring 2026

Grade - Quiz No. 2

Subject: CS306P

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Time Left

75
sec(s)

CS306P - Introduction to Python (Practical) (Graded Quiz # 02)

Quiz Start Time: 05:50 AM, 11 May 2026

Question # 10 of 10 (Start time: 05:52:55 AM, 11 May 2026)

Total Marks: 1

What does the len("Python") return?

Select the correct option

 Reload Math Equations

☐	8
☒	6
☐	7
☐	5

Time Left

81
sec(s)

CS306P - Introduction to Python (Practical) (Graded Quiz
02)

Quiz Start Time: 05:50 AM, 11 May 2026

Question # 9 of 10 (Start time: 05:52:41 AM, 11 May 2026)

Total Marks: 1

What is a key characteristic of a recursive function?

Select the correct option



Reload Math Equations

☐	It contains a while loop
☒	It calls itself within its body
☐	It returns a tuple
☐	It always use lambda

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B

Time Left

78
sec(s)

CS306P - Introduction to Python (Practical) (Graded Quiz
02)

Quiz Start Time: 05:50 AM, 11 May 2026

Question # 8 of 10 (Start time: 05:52:23 AM, 11 May 2026)

Total Marks: 1

What does the strip() method do to a string?

Select the correct option



Reload Math Equations

☐	Converts to uppercase
☒	Removes leading and trailing whitespace
☐	Removes all characters
☐	Splits the string into a list

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Time Left 80
sec(s)

CS306P - Introduction to Python (Practical) (Graded Quiz
02)

Quiz Start Time: 05:50 AM, 11 May 2026

Question # 7 of 10 (Start time: 05:52:09 AM, 11 May 2026)

Total Marks: 1

What is the output of below code?

```
print("i love python and java and AI.".count("and"))
```

Select the correct option



Reload Math Equations

☒	2
☐	4
☐	1
☐	3

B

Time Left 79
sec(s)

CS306P – Introduction to Python (Practical) (Graded Quiz
02)

Quiz Start Time: 05:50 AM, 11 May 2026

Question # 6 of 10 (Start time: 05:51:54 AM, 11 May 2026)

Total Marks: 1

Which built-in function converts a number to a string in Python?

Select the correct option

 Reload Math Equations

☒	str()
☐	int()
☐	float()
☐	string()

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B

Time Left

73
sec(s)

CS306P - Introduction to Python (Practical) (Graded Quiz
02)

Quiz Start Time: 05:50 AM, 11 May 2026

Question # 5 of 10 (Start time: 05:51:33 AM, 11 May 2026)

Total Marks: 1

Which symbol represents a newline in Python strings?

Select the correct option



Reload Math Equations

☐	\\
☐	\t
☐	/n
☒	\n

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E

Time Left 59
sec(s)

CS306P - Introduction to Python (Practical) (Graded Quiz
02)

Quiz Start Time: 05:50 AM, 11 May 2026

Question # 4 of 10 (Start time: 05:50:56 AM, 11 May 2026)

Total Marks: 1

What is the output of "hello world".capitalize()?

Select the correct option

 Reload Math Equations

☐	HELLO WORLD
☐	hello World
☒	Hello world
☐	Hello World

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B

Time Left 80
sec(s)

CS306P - Introduction to Python (Practical) (Graded Quiz
02)

Quiz Start Time: 05:50 AM, 11 May 2026

Question # 3 of 10 (Start time: 05:50:42 AM, 11 May 2026)

Total Marks: 1

Which of the following is the correct way to define a Python function that takes two parameters?

Select the correct option

 Reload Math Equations

☐	<code>function(x, y)</code>
☐	<code>func(x, y)</code>
☒	<code>def func(x, y)</code>
☐	<code>function func(x, y)</code>

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B

Time Left 80 sec(s)

CS306P - Introduction to Python (Practical) (Graded Quiz # 02)

Quiz Start Time: 05:50 AM, 11 May 2026

Question # 2 of 10 (Start time: 05:50:27 AM, 11 May 2026)

Total Marks: 1

What will `len(str(1234))` return?

Select the correct option

 Reload Math Equations

☐	2
☐	3
☐	1
☒	4

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CS306P – Introduction to Python (Practical) (Graded Quiz
02)

Time Left 80
sec(s)

Quiz Start Time: 05:50 AM, 11 May 2026

Question # 1 of 10 (Start time: 05:50:14 AM, 11 May 2026)

Total Marks: 1

What is the output of "hello world".upper()?

Select the correct option

 Reload Math Equations

☐	hello World
☒	HELLO WORLD
☐	Hello World
☐	Hello world



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Quiz Spring 2026

Final – Grade Quiz No. 3

Subject: CS306P

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✚ GDB

✚ Quiz

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Question # 1 of 10 (Start time: 08:45:09 AM, 29 June 2026)

Total Marks: 1

What is the result of marks[:3] if marks = [85, 90, 78, 92, 85]?

Select the correct option



Reload Math Equations

☐	[92, 85]
☐	[78, 92, 85]
☐	[85, 90]
☒	[85, 90, 78]

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Question # 2 of 10 (Start time: 08:45:25 AM, 29 June 2026)

Total Marks: 1

What will participants[:3] return if participants = [('A',1), ('B',2), ('C',3), ('D',4)]?

Select the correct option



Reload Math Equations

☐	[('A',1)]
☐	[('B',2), ('C',3), ('D',4)]
☐	[('A',1), ('C',3), ('D',4)]
☒	[('A',1), ('B',2), ('C',3)]

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Question # 3 of 10 (Start time: 08:45:45 AM, 29 June 2026)

Total Marks: 1

Which statement replaces the second and third elements of a list with new values "x" and "y"?

Select the correct option



Reload Math Equations

☐	<code>list.replace(x, y)</code>
☐	<code>list.insert(x, y)</code>
☒	<code>list[1:3] = [x, y]</code>
☐	<code>list[2:3] = [x, y]</code>

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Question # 4 of 10 (Start time: 08:46:01 AM, 29 June 2026)

Total Marks: 1

Which of the following removes the last element of a list?

Select the correct option



Reload Math Equations

☐	<code>list.remove()</code>
☐	<code>del list[0]</code>
☒	<code>list.pop()</code>
☐	<code>list.clear()</code>

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Question # 5 of 10 (Start time: 08:46:14 AM, 29 June 2026)

Total Marks: 1

What is the result of `name, *details = ("Areeba", 87, "Passed")`?

Select the correct option



Reload Math Equations

☐	<code>name = "Areeba", details = ["Passed"]</code>
☐	<code>name = "Passed", details = [87]</code>
☐	<code>name = 87, details = ["Passed"]</code>
☒	<code>name = "Areeba", details = [87, "Passed"]</code>

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Question # 6 of 10 (Start time: 08:46:32 AM, 29 June 2026)

Total Marks: 1

What does `skills.split("|")` return if `skills = "Python|Java|SQL"`?

Select the correct option



Reload Math Equations

☒	<code>['Python', 'Java', 'SQL']</code>
☐	<code>"Python Java SQL"</code>
☐	<code>['P', 'y', 't', 'h', 'o', 'n']</code>
☐	<code>('Python', 'Java', 'SQL')</code>

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Question # 7 of 10 (Start time: 08:46:48 AM, 29 June 2026)

Total Marks: 1

What does the strip() method do in Python?

Select the correct option



Reload Math Equations

☐	Replaces all spaces with tabs
☒	Removes leading and trailing whitespace
☐	Converts lowercase to uppercase
☐	Removes all occurrences of a character



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Question # 8 of 10 (**Start time: 08:47:01 AM, 29 June 2026**)

Total Marks: 1

What is the output of `sorted(names, reverse=True)` if `names = ['zain', 'bilal', 'ahmed']`?

Select the correct option



Reload Math Equations

☐	['ahmed', 'bilal', 'zain']
☐	['zain', 'ahmed', 'bilal']
☐	['bilal', 'zain', 'ahmed']
☒	['zain', 'bilal', 'ahmed']

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Question # 9 of 10 (Start time: 08:47:24 AM, 29 June 2026)

Total Marks: 1

Which method is used to convert a string like "muhammad ali" to "Muhammad Ali"?

Select the correct option



Reload Math Equations

☒	title()
☐	capitalize()
☐	upper()
☐	propercase()



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Question # 10 of 10 (Start time: 08:47:38 AM, 29 June 2026)

Total Marks: 1

What does the `count("and")` method return when applied on a string?

Select the correct option



Reload Math Equations

☐	Position of the word "and" in a string
☒	Number of times "and" appears in a string
☐	Number of words in a string
☐	Removes the word "and" from a string

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Quiz Spring 2026

Final – Grade Quiz No. 4

Subject: CS306P

Paid Services Available:

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| ✚ Cisco (CS201, CS206, CS610) | ✚ Quiz |

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Question # 1 of 10 (Start time: 03:45:25 AM, 06 July 2026)

Total Marks: 1

Which operator is used to find elements present in one set but not in another?

Select the correct option

☐	*
☐	&
☒	-
☐	

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Question # 2 of 10 (Start time: 03:45:46 AM, 06 July 2026)

Total Marks: 1

What is the effect of using the del statement on a dictionary item in Python?

Select the correct option



Reload Math Equations

☐	It clears the entire dictionary
☐	It creates a deep copy of the item
☒	It removes the item from the dictionary
☐	It creates a shallow copy of the item

Question # 3 of 10 (Start time: 03:46:11 AM, 06 July 2026)

Total Marks: 1

What does the popitem() method do in Python?

Select the correct option

☒	Removes the last item from the dictionary
☐	Returns the number of items in the dictionary
☐	Removes the first item from the dictionary
☐	Clears all items in the dictionary


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Question # 4 of 10 (Start time: 03:46:26 AM, 06 July 2026)

Total Marks: 1

What is the purpose of the following code?

```
departments = {"CS": "Computer Science", "AI": "Artificial Intelligence", "DS": "Data Science"}
```

Select the correct option

☐	Create a set of department names
☐	Create an empty dictionary
☐	Create a list of departments
☒	Create a dictionary with department codes as keys and names as values


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Question # 5 of 10 (Start time: 03:46:58 AM, 06 July 2026)

Total Marks: 1

Which method can add multiple key-value pairs to an existing dictionary at once?

Select the correct option

☒	update()
☐	merge()
☐	add()
☐	append()


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Question # 6 of 10 (**Start time: 03:47:14 AM, 06 July 2026**)

Total Marks: 1

What is the result of using the clear() method on a dictionary?

Select the correct option



Reload Math Equations

☐	Deletes a specific key-value pair
☐	Removes a single item
☒	Clears the entire dictionary
☐	Copies the dictionary

Question # 7 of 10 (Start time: 03:47:29 AM, 06 July 2026)

Total Marks: 1

What will be the result of {"Ali", "Sana"} & {"Sana", "Hamza"} in Python?

Select the correct option

☐	{'Hamza'}
☒	{'Sana'}
☐	{'Ali'}
☐	{'Ali', 'Sana', 'Hamza'}


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Question # 8 of 10 (**Start time: 03:47:43 AM, 06 July 2026**)

Total Marks: 1

Which Python data structure automatically removes duplicate entries from a list?

Select the correct option



Reload Math Equations

☒	Set
☐	Dictionary
☐	Tuple
☐	List

Question # 9 of 10 (Start time: 03:47:55 AM, 06 July 2026)

Total Marks: 1

What is the result of the following code?

```
s = {1, 2}
s.update([3, 4], {5})
print(s)
```

Select the correct option



Reload Math Equations

☐	Error
☐	{1, 2, [3, 4], 5}
☐	{1, 2, [3, 4], {5}}
☒	{1, 2, 3, 4, 5}

Question # 10 of 10 (Start time: 03:48:17 AM, 06 July 2026)

Total Marks: 1

Which method is used to safely access a value in a dictionary without causing a KeyError if the key does not exist?

Select the correct option

☒	get()
☐	search()
☐	index()
☐	find()


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