



Learning & Growing With Team

Help & Testing Services Any Field

Quiz Spring 2026

Final – Quiz No. 4

Subject: CS306

Paid Services Available:

✚ Assignments

✚ Cisco (CS201, CS206, CS610)

✚ GDB

✚ Quiz

Mid & Final Exam Preparation

[CLICK ME FOR PAID SERVICES](#)

Whatsapp Study Groups:

❖ *Whatsapp Channal Link:* <https://whatsapp.com/channel/0029VbAfKscEVccSHYySNP3I>

❖ *VU Study LGWT:* <https://chat.whatsapp.com/FouR2QkWno4JJsYnjawiJH>

❖ *Website Link:* <https://lgwt.online>

If Any Link Have Been Not Working then you can direct contact me on whatsapp

<https://wa.me/923196248868?text=Asslamualikum%21%20Can%20You%20Send%20me%20Group%20Link>

For More Files Join Whatsapp Channal: <https://whatsapp.com/channel/0029VbAfKscEVccSHYySNP3I>

Question # 2 of 10 (Start time: 03:42:30 AM, 06 July 2026)

Total Marks: 1

Which of the following is true about variable-length unpacking in Python?

Select the correct option



Reload Math Equations

☒	The * operator captures all remaining elements during unpacking
☐	You cannot use * for unpacking a tuple
☐	The * operator can be used with strings and tuples, but not lists
☐	You can only use * with lists


LGWT

— LMS HANDLING —

Contact Me for LMS Handling at a
Very Very Affordable Price

Special Discount Available



03196248868

Question # 3 of 10 (Start time: 03:42:46 AM, 06 July 2026)

Total Marks: 1

Which of the following methods is used to find the number of occurrences of an element in a tuple?

Select the correct option



Reload Math Equations

☐	index()
☐	search()
☒	count()
☐	len()

— LMS HANDLING —

Contact Me for LMS Handling at a
Very Very Affordable Price

Special Discount Available



03196248868

Question # 4 of 10 (Start time: 03:43:03 AM, 06 July 2026)

Total Marks: 1

How can multiple elements be added to a set at once?

Select the correct option



Reload Math Equations

☐	add()
☐	append()
☒	update()
☐	extend()

LGWT

— LMS HANDLING —

Contact Me for LMS Handling at a
Very Very Affordable Price

Special Discount Available



03196248868

Question # 5 of 10 (Start time: 03:43:32 AM, 06 July 2026)

Total Marks: 1

Which of the following is a property of sets in Python?

Select the correct option

☒	Sets do not allow duplicate elements
☐	Sets are ordered
☐	Sets allow duplicate elements
☐	Sets can contain only numbers

LGWT
— LMS HANDLING —
Contact Me for LMS Handling at a
Very Very Affordable Price
Special Discount Available
03196248868

Question # 6 of 10 (Start time: 03:43:54 AM, 06 July 2026)

Total Marks: 1

How would you unpack a list $l = [1, 2, 3]$ into individual variables?

Select the correct option



Reload Math Equations

☐	$a = l[0], b = l[1]$
☐	$a, *b = l$
☒	$a, b, c = l$
☐	$a, b = l$

Question # 7 of 10 (Start time: 03:44:07 AM, 06 July 2026)

Total Marks: 1

How can you repeat the elements of a tuple (1, 2) three times?

Select the correct option



Reload Math Equations

☐	<code>(1, 2).repeat(3)</code>
☐	<code>(1, 2) + 3</code>
☐	<code>tuple(1, 2).repeat(3)</code>
☒	<code>(1, 2) * 3</code>

Question # 8 of 10 (Start time: 03:44:22 AM, 06 July 2026)

Total Marks: 1

Which method is used to add a single element to a set?

Select the correct option

☐	push()
☒	add()
☐	append()
☐	insert()


LGWT
— LMS HANDLING —
Contact Me for LMS Handling at a
Very Very Affordable Price
Special Discount Available
☎ **03196248868**

Question # 9 of 10 (Start time: 03:44:35 AM, 06 July 2026)

Total Marks: 1

What does Python's consistency refer to in handling data structures?

Select the correct option



Reload Math Equations

☐	Lists and strings are immutable
☒	Similar operations are available for different data structures
☐	Lists and strings are treated as mutable
☐	Python only supports immutable data structures

Question # 10 of 10 (Start time: 03:44:49 AM, 06 July 2026)

Total Marks: 1

What happens when a duplicate element is added to a set?

Select the correct option

☒	The duplicate is ignored
☐	The set throws an error
☐	The duplicate is added at the end
☐	The set grows in size


LMS HANDLING
Contact Me for LMS Handling at a
Very Very Affordable Price
Special Discount Available
 **03196248868**