

Student Name:

Class Name:

Date:

Python Decorators Quiz

1. What is the primary purpose of decorators in Python?

Score: 1.00

- ☐ 1. To modify the behaviour of a function or class.
- ☐ 2. To create new classes.
- ☐ 3. To handle exceptions.
- ☐ 4. To perform mathematical operations.

2. How do decorators modify a function?

Score: 1.00

- ☐ 1. By wrapping the function to extend its behaviour.
- ☐ 2. By changing the function's name.
- ☐ 3. By deleting the function.
- ☐ 4. By returning a new function.

3. Can decorators be applied to classes as well as functions?

Score: 1.00

- ☐ 1. Yes, decorators can be used on both classes and functions.
- ☐ 2. No, decorators can only be used on functions.



3. Yes, but only on static methods.



4. No, decorators are not applicable to classes.

Complete all questions. Good luck!