

# Introduction to Python 3 Programming (Self-Guided)

## Lesson 11: Handling Python Exceptions

### Lesson 11 Quiz



5 correct out of 5 questions

January 17, 2025 10:50 AM

1. In exception handling, which keyword starts the block of code that contains the code to be run should an error occur?

- A. else.
- ✓ B. except.
- Correct!
- C. Exception.
- D. try\_again.

2. Which method finds out all of the attributes of an exception or any other Python object?

- A. information( ).
- B. attributes( ).
- ✓ C. dir( ).
- Correct!
- D. object( ).

3. What is the output from the following program?

```
try:
    outfile = open('data.txt', 'r')
    outfile.write("hello")
    print ("Complete")
    outfile.close()
except IOError:
    print ("Error with the file")
except Exception:
    print ("An error occurred")
print ("Have a nice day")
```

- A. Complete
- ✓ B. Error with the file

Have a nice day

Correct!

C. Error with the file  
An error occurred

D. An error occurred  
Have a nice day

4. Which type of block contains code that you want executed whether an exception occurs or not?

A. Except block.

B. Catch block.

C. Else block.

✓ D. Finally block.

Correct!

5. If you want to write code to handle all possible exceptions, what type of object should your code handle?

✓ A. Exception.

Correct!

B. AllException.

C. AllError.

D. ExceptionError.