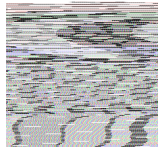


# Python Quiz Results

Topic: EXCEPTION\_HANDLING

Level: ADVANCED

Score: 0/20 (0.00%)



#	Question	Your Answer	Correct Answer	Result
1	What is the correct way to manually raise an exception?	Not Answered	raise Exception()	'
2	Which built-in function can be used to check if an object is an exception?	Not Answered	isinstance(obj, BaseException)	'
3	What will <code>try: raise KeyboardInterrupt finally: print('Cleanup')</code> output?	Not Answered	Cleanup	'
4	Which base class is inherited by all built-in exceptions?	Not Answered	BaseException	'
5	What is the difference between <code>Exception</code> and <code>BaseException</code> ?	Not Answered	<code>BaseException</code> is for system-exiting exceptions	'
6	Which exception is raised when the input is interrupted (e.g., Ctrl+C)?	Not Answered	KeyboardInterrupt	'
7	How do you define a custom exception?	Not Answered	<code>class MyError(Exception): pass</code>	'
8	Which of the following exceptions is not built-in?	Not Answered	InputError	'
9	What happens if <code>raise</code> is used without an active exception?	Not Answered	Raises RuntimeError	'
10	What is <code>assert</code> used for?	Not Answered	Conditionally stop program execution	'
11	Which statement correctly re-raises the current exception?	Not Answered	raise	'
12	What is the output? <code>try:     assert 2 == 3 except AssertionError:     print('Failed')</code>	Not Answered	Failed	'
13	Which keyword should be used to suppress exceptions temporarily?	Not Answered	<code>contextlib.suppress</code>	'
14	What is the primary purpose of <code>contextlib.suppress</code> ?	Not Answered	Ignore specific exceptions	'
15	What does <code>sys.exc_info()</code> return?	Not Answered	A tuple with exception type, value, traceback	'
16	What is the result of raising <code>SystemExit</code> ?	Not Answered	Terminates program	'
17	Which of these exceptions are derived from <code>ArithmeticError</code> ?	Not Answered	All of the above	'
18	Can <code>try-except-finally</code> blocks be used inside a function definition?	Not Answered	Yes	'

#	Question	Your Answer	Correct Answer	Result
19	How do you print the stack trace of an exception?	Not Answered	traceback.print_exc()	'
20	What does `except Exception as e:` allow you to do?	Not Answered	Assign the caught exception to variable `e`	'