

Unit 6: File I/O Handling and Exception Handling (22616 PWP)

Total points 20/20 

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✓ 1. What will be the output of `print(10,20,30,sep="/")` * 1/1

- A) 10 20 30
- B) 10/20/30
- C) 10\20\30
- D) error



✓ 2. What will be the output of `print("{0} is a diploma portal",format("cwipedia"))` * 1/1

- A) {0} is a diploma portal
- B) 0 is a diploma portal
- C) error
- D) cwipedia is a diploma portal



✓ 3. What are the two built-in functions to read a line of text from standard input, which is by default the keyboard? * 1/1

A. Raw_input ✓

B. Input ✓

C. Read

D. Scanner

✓ 4. Which of the following command is used to open a file "c:\temp.txt" in read-mode only? * 1/1

A. infile = open("c:\temp.txt", "r")

B. infile = open("c:\\temp.txt", "r") ✓

C. infile = open(file = "c:\temp.txt", "r+")

D. infile = open(file = "c:\\temp.txt", "r+")

✓ 5. Which of the following command is used to open a file "c:\temp.txt" in write-mode only? * 1/1

A. outfile = open("c:\temp.txt", "w")

B. outfile = open("c:\\temp.txt", "w") ✓

C. outfile = open(file = "c:\temp.txt", "w+")

D. outfile = open(file = "c:\\temp.txt", "w+")



✓ 6. which of the following command is used to open a file "c:\temp.txt" in append-mode? * 1/1

- A. outfile = open("c:\\temp.txt", "a") ✓
- B. outfile = open("c:\\temp.txt", "rw")
- C. outfile = open("c:\temp.txt", "w+")
- D. outfile = open("c:\\temp.txt", "r+")

✓ 7. Which of the following commands can be used to read "n" number of characters from a file using the file object <file>? * 1/1

- A. file.read(n) ✓
- B. n = file.read()
- C. file.readline(n)
- D. file.readlines()

✓ 8. Which of the following commands can be used to read the next line in a file using the file object <tmpfile>? * 1/1

- A. tmpfile.read(n)
- B. tmpfile.read()
- C. tmpfile.readline() ✓
- D. tmpfile.readlines()



✓ 9. What does the <readlines()> method returns? *

1/1

- A. str
- B. a list of lines
- C. list of single characters
- D. list of integers



✓ 10. Which of the following functions can be used to check if a file “logo” exists? *

1/1

- A. os.path.isFile(logo)
- B. os.path.exists(logo)
- C. os.path.isfile(logo)
- D. os.isFile(logo)



✓ 11. How many except statements can a try-except block have? *

1/1

- a) zero
- b) one
- c) more than one
- d) more than zero



✓ 12. When will the else part of the try-except-else be executed? * 1/1

- a) always
- b) when an exception occurs
- c) when no exception occurs
- d) when an exception occurs in to except block



✓ 13. Is the following Python code valid? * 1/1

```
try:  
    # Do something  
except:  
    # Do something  
finally:  
    # Do something
```

- a) no, there is no such thing as finally
- b) no, finally cannot be used with except
- c) no, finally must come before except
- d) yes



✓ 14. Is the following Python code valid? *

1/1

```
try:
    # Do something
except:
    # Do something
else:
    # Do something
```

- a) no, there is no such thing as else
- b) no, else cannot be used with except
- c) no, else must come before except
- d) yes

✓

✓ 15. Can one block of except statements handle multiple exceptions? *

1/1

- a) yes, like except TypeError, SyntaxError [...]
- b) yes, like except [TypeError, SyntaxError]
- c) no
- d) none of the mentioned

✓

✓ 16. When is the finally block executed? *

1/1

- a) when there is no exception
- b) when there is an exception
- c) only if some condition that has been specified is satisfied
- d) always

✓



✓ 17. What will be the output of the following Python code? *

1/1

```
def foo():
    try:
        return 1
    finally:
        return 2
k = foo()
print(k)
```

- a) 1
- b) 2
- c) 3
- d) error, there is more than one return statement in a single try-finally block



✓ 18. What will be the output of the following Python code? *

1/1

```
def foo():
    try:
        print(1)
    finally:
        print(2)
foo()
```

- a) 1 2
- b) 1
- c) 2
- d) none of the mentioned



✓ 19. What will be the output of the following Python code? *

1/1

```
try:
    if '1' != 1:
        raise "someError"
    else:
        print("someError has not occurred")
except "someError":
    print ("someError has occurred")
```

- a) someError has occurred
- b) someError has not occurred
- c) invalid code
- d) none of the mentioned



✓ 20. What happens when '1' == 1 is executed? *

1/1

- a) we get a True
- b) we get a False
- c) an TypeError occurs
- d) a ValueError occurs



Feedback(cwikipedia.in) *

ANS KEY

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