ASSINGMENT 10 FILES

IN THIS ASSINGMENT YOU WILL FIND QUESTIONS RELETED TO FILES

* Required

1. **Email address** *

   _____

2. **CERTIFICATION BATCH NO** *
   Mark only one oval.

   ◯ 1

   ◯ 2

   ◯ 3

   ◯ 4

   ◯ 5

   ◯ OTHER

3. **1. To open a file c:\scores.txt for reading, we use _____** *
   Mark only one oval.

   ◯ infile = open("c:\scores.txt", "r")

   ◯ infile = open("c:\\scores.txt", "r")

   ◯ infile = open(file = "c:\scores.txt", "r")

   ◯ infile = open(file = "c:\\scores.txt", "r")

4. **2. To open a file c:\scores.txt for writing, we use _____** *
   Mark only one oval.

   ◯ outfile = open("c:\scores.txt", "w")

   ◯ outfile = open("c:\\scores.txt", "w")

   ◯ outfile = open(file = "c:\scores.txt", "w")

   ◯ outfile = open(file = "c:\\scores.txt", "w")

5. **3. To open a file c:\scores.txt for appending data, we use _____** *
   Mark only one oval.

   ◯ outfile = open("c:\\scores.txt", "a")

   ◯ outfile = open("c:\\scores.txt", "rw")

   ◯ outfile = open(file = "c:\scores.txt", "w")

   ◯ outfile = open(file = "c:\\scores.txt", "w")

6. **4. Which of the following statements are true?**
Mark only one oval.

- ( ) When you open a file for reading, if the file does not exist, an error occurs
- ( ) When you open a file for writing, if the file does not exist, a new file is created
- ( ) When you open a file for writing, if the file exists, the existing file is overwritten with the new file
- ( ) All of the mentioned

7. **5. To read two characters from a file object infile, we use _____** *
Mark only one oval.

- ( ) infile.read(2)
- ( ) infile.read()
- ( ) infile.readline()
- ( ) infile.readlines()

8. **6. To read the entire remaining contents of the file as a string from a file object infile, we use _____** *
Mark only one oval.

- ( ) infile.read(2)
- ( ) infile.read()
- ( ) infile.readline()
- ( ) infile.readlines()

9. **7. What will be the output of the following Python code.** *

```
1.  f = None
2.  for i in range (5):
3.      with open("data.txt", "w") as f:
4.          if i > 2:
5.              break
6.  print(f.closed)
```

Mark only one oval.

- ( ) TRUE
- ( ) FALSE
- ( ) NONE
- ( ) ERROR

10. **8. To read the next line of the file from a file object infile, we use _____** *
Mark only one oval.

- ( ) infile.read(2)
- ( ) infile.read()
- ( ) infile.readline()
- ( ) infile.readlines()

11. **9. To read the remaining lines of the file from a file object infile, we use _____** *

Mark only one oval.

- ( ) infile.read(2)
- ( ) infile.read()
- ( ) infile.readline()
- ( ) infile.readlines()

12. **10. The readlines() method returns _____** *

Mark only one oval.

- ( ) str
- ( ) a list of lines
- ( ) a list of single characters
- ( ) a list of integers

Powered by

Google Forms