1. **Which type of memory do we use to store the files?**

* **Non Volatile Memory**
* **Volatile Memory**
* **RAM**
* **None of these.**

ANS: **Non Volatile Memory**

1. **What is the order of execution of file operations in python?**

* **Open file -> perform task -> save task**
* **Open file -> close file**
* **Open file -> get a cursor -> perform task**
* **Open file -> perform task -> close file**

**ANS:Open file -> perform task -> close file**

1. **How do we open a file to read and write in binary mode?**

* **open(‘file name’ , r+b)**
* **open(‘filename’)**
* **open(‘file name’, r,b)**
* **None of these.**

ANS:**open(‘file name’ , r+b)**

1. **How do we close a file in a python instance?**

* **fileInstance.close**
* **fileInstance.close()**
* **fileInstance.delete()**
* **None of the above.**

ANS: **fileInstance.close()**

1. **Which of the following is the correct method to open a file as f to readusing code?**

* **f = open(‘fileName’ , r)**
* **open(‘fileName’ ,r) as f**
* **Both a and b**
* **None of these.**

ANS: **Both a and b**

1. **How can we rename a file A.txt to B.txt using python?**

* **os.rename(A.txt,B.txt)**
* **os.rename(B.txt,A.txt)**
* **Both are correct.**
* **None of these.**

**ANS: os.rename(A.txt,B.txt)**

1. **How can we find the current location of any file in python?**

* **Using tell() function.**
* **Using seek() function.**
* **Using find() function**
* **None of these.**

**ANS:Using tell() function.**

1. **How can we copy the contents of one file into another using python?**

* **shutil.copy('one.txt','two.txt')**
* **shutil.copyfile('one.txt','two.txt')**
* **shutil.copycontent('one.txt','two.txt')**
* **None of these**

**ANS: shutil.copyfile('one.txt','two.txt')**

1. **Which of the following allows us to read individual lines from the file?**

* **readline()**
* **readLine()**
* **readfile()**
* **readOneLine()**

**Ans: readline()**

1. **How do we extract the contents of zip file in python?**

* **zip.extract()**
* **zip.extractall()**
* **zip.unzip()**
* **None of these.**

**Ans: zip.extractall()**

1. **Select the statement that is not true for r+ mode.**
2. **If the file doesn’t exist, it gives an error**
3. **Both reading and writing can be performed.**
4. **If the file doesn’t exist, it creates a new file**
5. **Existing data is not truncated**

**Ans: If the file doesn’t exist, it creates a new file**

1. **What happens when the following statement is executed and file1.txt is not presented in the current directory?**

**File\_obj=open(“file1.txt”,”r”)**

1. **Python creates a new file ‘file1.txt’**
2. **Raise a FileNotFoundError**
3. **Raise an IO error**
4. **Does nothing**

**Ans: Raise a FileNotFoundError**

1. **What is the full form of CSV file?**
2. **Colon Separated Values**
3. **Context Separated Values**
4. **Comma Separated Values**
5. **Caps Separated Values**

**Ans: Comma Separated Values**

1. **Which of the following option is true?**

**Fp.seek(10,1)**

1. **Move file pointer ten characters behind from the current position.**
2. **Move file pointer ten characters ahead from the current position**
3. **Move file pointer ten characters ahead from the beginning of a file**
4. **Move file pointer ten characters behind ahead from the end of a file.**

**Ans: Move file pointer ten characters ahead from the current position**

1. **Which one is the following advantage of using with clause while opening a file.**
2. **The file write automatically**
3. **The file read automatically**
4. **The file closed automatically**
5. **The file delete automatically.**

**Ans:The file closed automatically**

1. **Which method is used to remove/delete a file?**
2. **Remove()**
3. **Flush()**
4. **Fname()**
5. **Delete()**

**Ans: remove()**

1. **\_\_\_\_\_\_\_\_\_\_ method is used to position the file object at a particular position in a file.**
2. **Tell()**
3. **Read()**
4. **Inout()**
5. **Seek()**

**Ans:seek()**

1. **The following functions are used to access data randomly.**
2. **Open() and readlines()**
3. **Seek() and read()**
4. **Seek() and tell()**
5. **Tell() and read()**

**Ans: seek() and tell()**

1. **The following code will perform which operation?**

**Object.readline(10)**

1. **Read first 10 lines**
2. **Read first 10 characters of line**
3. **Read first 10 bits in line**
4. **Read first 10 words of line**

**Ans: Read first 10 characters of line**

1. **Which method is used to rename the file or folder?**
2. **Filename()**
3. **Flush()**
4. **Fname()**
5. **Rename()**

**Ans: rename()**

1. **The readline() function read till the \_\_\_\_\_\_\_**
2. **End of file**
3. **End of word**
4. **End of line**
5. **End of characters**

**Ans: end of line**

1. **What will be the output of the following code if the file (testbook.txt) contains the following line “Testbook CUET Test Series”?**

**File(“testbook.txt”,”r”).readline().split()**

1. **[‘Testbook CUET’,’Test’,’Series’]**