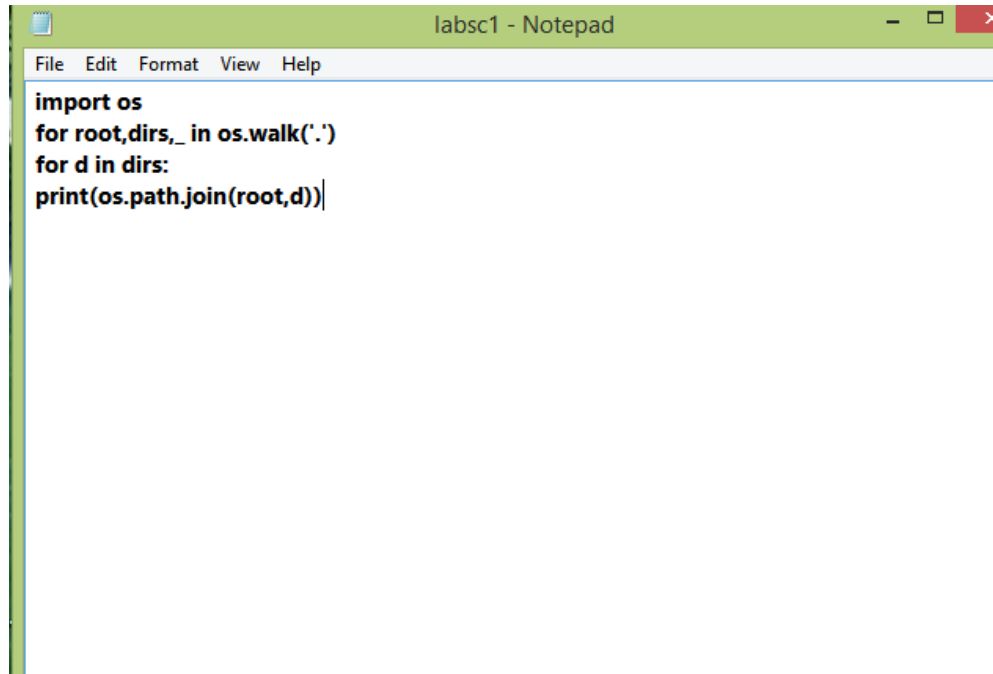


SECURE CODING LAB-6

CHATURYA CHINTA

19BCE7528

L23+L24



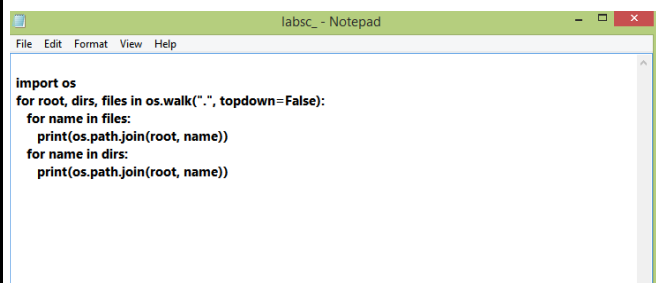
```
labsc1 - Notepad
File Edit Format View Help

import os
for root,dirs,_ in os.walk('.'):
    for d in dirs:
        print(os.path.join(root,d))
```



```
Command Prompt

.\Root\child9\19bce7528 SS85.docx
.\Root\child9\19bce7528 SS86.docx
.\Root\child9\19bce7528 SS87.docx
.\Root\child9\19bce7528 SS88.docx
.\Root\child9\19bce7528 SS89.docx
.\Root\child9\19bce7528 SS98.docx
.\Root\child1
.\Root\child10
.\Root\child2
.\Root\child3
.\Root\child4
.\Root\child5
.\Root\child6
.\Root\child7
.\Root\child8
.\Root\child9
.\sclab6\python
.\securecoding\scl1
.\securecoding\scl2
.\website\New folder (3)
.\19BCE7422_G+IG.pdf
.\19BCE7528 Resume (1)
.\19BCE7528A1(INFORMED SEARCH &CRYPT ARITHMETIC ).pdf
.\Chaturya Chinta (chat) - Chrome.lnk
.\chinta (CHATURYA) - Chrome.lnk
.\CSE LAB-2061.pdf
.\sclab MERGE SORT.pdf
.\desktop.ini
.\Dev-C++.lnk
.\digital portfolio
.\DRPH3773.JPG
.\ema8986.lnk
.\installer.log
.\JavaTheCompleteReference.pdf
.\labsc1.py
.\labsc1.py
.\labsc2.py
.\labsc2.py
.\labsc3.py
.\MATLAB Online - MATLAB & Simulink.lnk
.\Microsoft Teams.lnk
.\Module No 1 oops
.\StatementOfAccount_435739582_29072020_182705 1.pdf
.\Technical support fundamentals
.\This PC - Shortcut.lnk
.\thumbs.db
.\VIT ITRP008 Certificate _ Vellore Institute of Technology.pdf
.\Zoom.lnk
.\desktop
.\lab4sc
.\New folder (4)
.\Root
.\scl
.\sclab6
.\securecoding
.\website
```



```
labsc_ - Notepad
File Edit Format View Help

import os
for root, dirs, files in os.walk(".", topdown=False):
    for name in files:
        print(os.path.join(root, name))
    for name in dirs:
        print(os.path.join(root, name))
```

```
Command Prompt
C:\Users\chaturyasreemgr\Desktop>C:\Users\chaturyasreemgr\labsc_.py
.\New folder (4)\New folder (6)\JAVAAAAAAA CAT.pdf
.\New folder (4)\BQM0350.JPG
.\New folder (4)\DIRU3164.JPG
.\New folder (4)\EEL19243.MP4
.\New folder (4)\EPVY3402.JPG
.\New folder (4)\E0FD2185.MP4
.\New folder (4)\EMZ0772.MP4
.\New folder (4)\FAY5575.JPG
.\New folder (4)\GOBK1441.MP4
.\New folder (4)\GI108039.JPG
.\New folder (4)\IMG_2096.JPG
.\New folder (4)\IMG_2097.JPG
.\New folder (4)\Thumbs.db
.\New folder (4)\IPHONELONCHI PICSU
.\New folder (4)\New folder (6)
.\Root\child1\19bce7528 1.txt
.\Root\child1\19bce7528 10.txt
.\Root\child1\19bce7528 2.txt
.\Root\child1\19bce7528 3.txt
.\Root\child1\19bce7528 4.txt
.\Root\child1\19bce7528 5.txt
.\Root\child1\19bce7528 6.txt
.\Root\child1\19bce7528 7.txt
.\Root\child1\19bce7528 8.txt
.\Root\child1\19bce7528 9.txt
.\Root\child2\19bce7528 16.txt
.\Root\child2\19bce7528 17.txt
.\Root\child2\19bce7528 18.txt
.\Root\child2\19bce7528 19.txt
.\Root\child3\19bce7528SS20.txt
.\Root\child3\19bce7528SS21.txt
.\Root\child3\19bce7528SS22.txt
.\Root\child3\19bce7528SS23.txt
.\Root\child3\19bce7528SS24.txt
.\Root\child3\19bce7528SS25.txt
.\Root\child3\19bce7528SS26.txt
.\Root\child4\19bce7528 SS11.txt
.\Root\child4\19bce7528 SS12.txt
.\Root\child4\19bce7528 SS13.txt
.\Root\child4\19bce7528 SS14.txt
.\Root\child4\19bce7528 SS15.txt
.\Root\child4\19bce7528 SS16.txt
.\Root\child4\19bce7528 SS17.txt
.\Root\child4\19bce7528 SS18.txt
.\Root\child4\19bce7528 SS19.txt
.\Root\child4\19bce7528 SS20.txt
.\Root\child5\19bce7528 ss50.txt
.\Root\child5\19bce7528 ss51.txt
.\Root\child5\19bce7528 ss52.txt
.\Root\child5\19bce7528 ss53.txt
.\Root\child5\SS 54.txt
.\Root\child5\SS 51.txt
.\Root\child5\SS 52.txt
```

```
Command Prompt
.\Root\child1
.\Root\child10
.\Root\child2
.\Root\child3
.\Root\child4
.\Root\child5
.\Root\child6
.\Root\child7
.\Root\child8
.\Root\child9
.\slab6.pythun
.\securecoding\sc1
.\securecoding\sc2
.\website\New folder (3)
.\19BCE7422 G+IG.pdf
.\19BCE7528 Resume (3)
.\19BCE75281 (INFORMED SEARCH &CRYPT ARITHMETIC ).pdf
.\Chaturya Chinta (chat) - Chrome.lnk
.\Chinta (CHATURYA) - Chrome.lnk
.\CSF 10B-2001.pdf
.\cslab MERGE SORT.pdf
.\Desktop.inl
.\New-C++-lnk
.\digital portfolio
.\DRPM2773.JPG
.\emur886.lnk
```

```
DEL - Notepad
File Edit Format View Help

import pathlib

currentDirectory = pathlib.Path('.')

for currentFile in currentDirectory.iterdir():

    print(currentFile)
```

```
Command Prompt
labsc_.py
MATLAB Online - MATLAB & Simulink.lnk
Microsoft Teams.lnk
Module No 1 oops
New folder (4)
Root
sc
slab6
securecoding
StatementOfAccount_435739582_29072020_182705 1.pdf
technical support Fundamentals
This PC - Shortcut.lnk
Thumbs.db
UIT TEMP008 Certificate - Uellore Institute of Technology.pdf
website
Zoom.lnk

C:\Users\chaturyasreemgr\Desktop>pyth.py
C:\Users\chaturyasreemgr\Desktop>pyth_sc.py
'pyth_sc.py' is not recognized as an internal or external command,
operable program or batch file.
C:\Users\chaturyasreemgr\Desktop>pythsc.py
C:\Users\chaturyasreemgr\Desktop>
```

```
pythsc - Notepad
File Edit Format View Help

import os

a = open("sc-output.txt", "w")

for path, subdirs, files in os.walk(r'C:\Users\bchar\PycharmProjects\pylearn'):

    for filename in files:

        f = os.path.join(path, filename)

        a.write(str(f) + os.linesep)
```

```
sc-output - Notepad
File Edit Format View Help
```

