SAMPLE OUTPUTS:

Python 3.6.1

>>> %Run fp1.py

ENTER PATH OF IMAGE:C:/Dsers/Additya Pai/Desktop/Texture1_resized.jpg

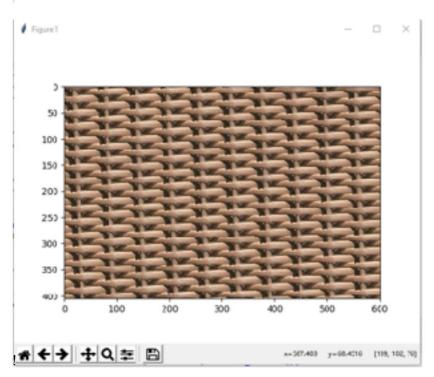


Fig:6.1. a: INPUT TEXTURE IMAGE.

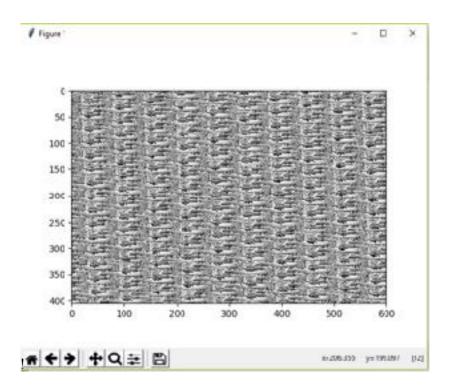


Fig:6.1. b: GREY SCALE IMAGE.

```
PRIER NAME OF FILE: texture1_data.txt
>>>
```

```
☐ texture1_data - Notepad — ☐ X

File Edit Format View Help

23,48,19,51,14,56,23,44,28,34

49,13,54,14,57,20,44,31,35,37

16,56,17,48,27,38,38,27,40,26

53,16,49,31,34,38,24,45,20,47

26,41,33,33,35,26,51,21,55,10

39,36,27,47,22,50,15,51,11,57

37,32,45,18,54,13,55,14,55,16

26,44,19,55,11,55,15,49,22,42

41,22,51,15,55,13,53,22,39,35

27,46,17,51,19,47,29,36,36,32
```

Fig:6.1. c: Grey Scale Values

```
Angular second Moment : 19251.000000

Contrast : 2174040.000000

correlation=-0.000502

Variance : 563274.000000

Inverse Difference Moment: 80.000000

Difference variance : -284678.000000

IMC1 = 9123096082091118.000000
```

Fig:6.1. d: Displaying final output.

ENTER PATH OF IMAGE: C:/Users/Aditya Pai/Desktop/fineGrainl.jpe

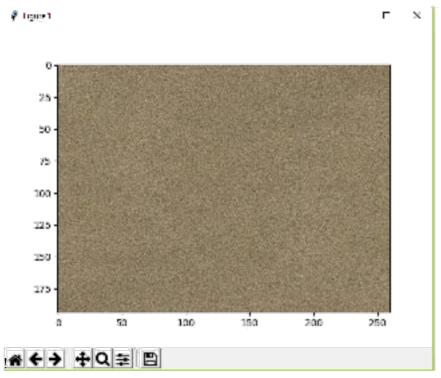


Fig:6.2. a: INPUT TEXTURE IMAGE.

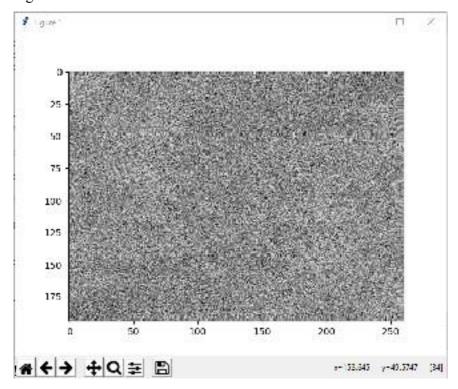


Fig:6.2. b: GREY SCALE IMAGE.

```
ENTER MINE OF TILE PERSONS DIRECTOR
```

Fig:6.2. c: Grey Scale Values

```
Angular second Moment : 29815.000000
Contrast : 844560.000000
correlation=-0.001298
Variance : 18851.000000
Inverse Difference Moment: 82.000000
Sum Average : 33208.000000
```

Fig:6.2. d: Displaying final output.