1. My colored object is my sweater whose main color is blue.
2. I have done first 5 steps in Step1-5.py
3. The time taken per video frame is printed in the console.
4. I saved captured video as output.mp4
5. Step4 can be done in real-time.
6. I use SelectFrame.py to capture frames in order to achieve step6.
7. Frame0.jpg is selected for performing the Step 6.
8. I use addNoise.py to add salt and pepper noise to frame0.jpg as sp\_noise.jpg
9. I use deNoise.py to remove the noise. When you compile and run it, you will see the result that noise was removed.