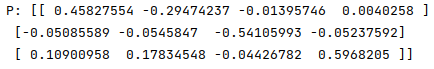
*Name: Asadullah Hill Galib*

*Netid: galibasa*

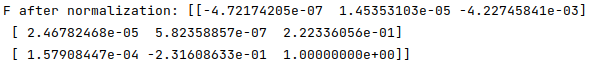
**CSE 803 Computer Vision: Homework 6**

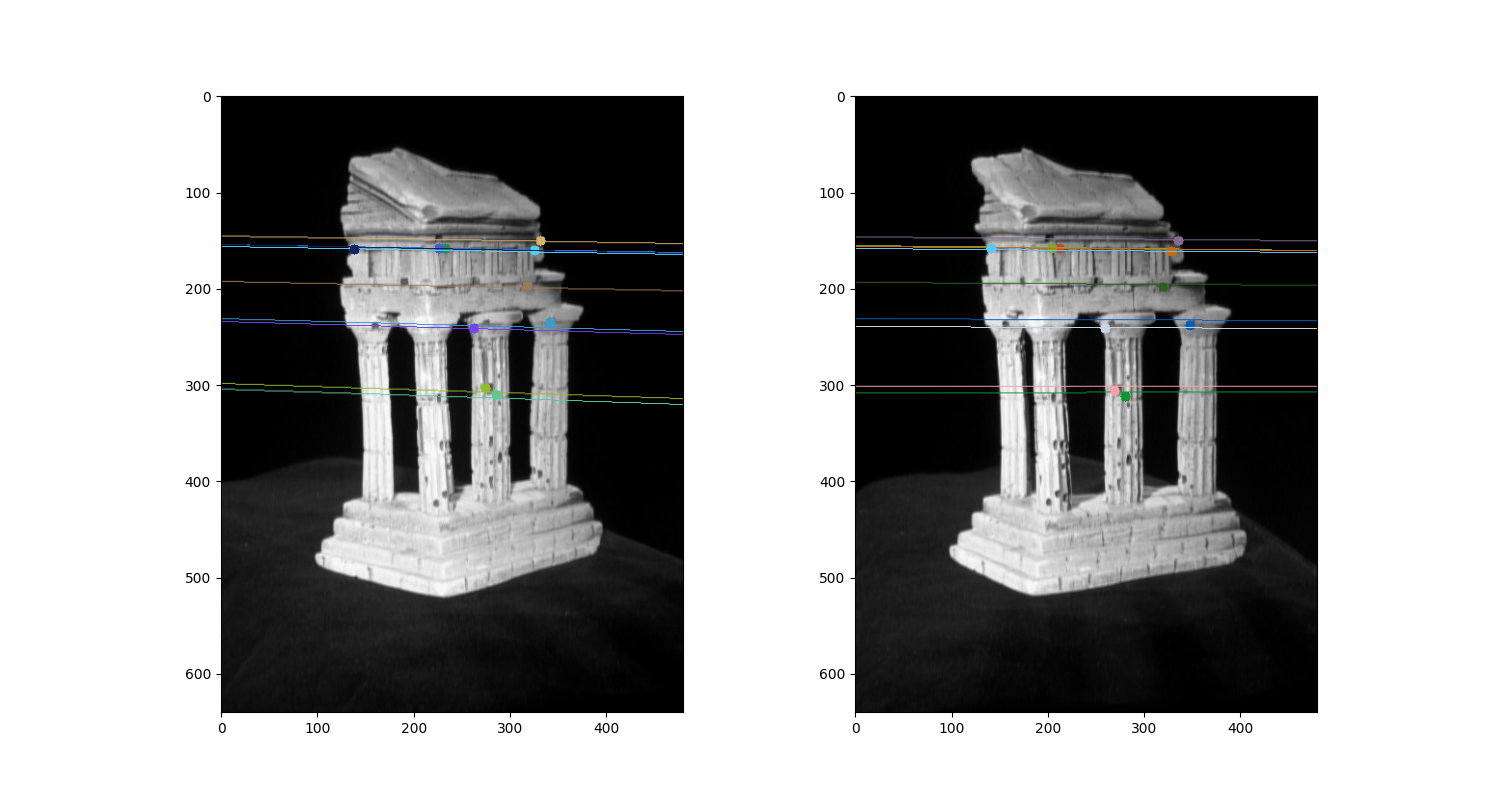
**1. Camera Calibration**



**2 Estimation of the Fundamental Matrix**

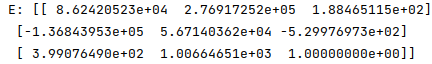
**F (normalized):**

****

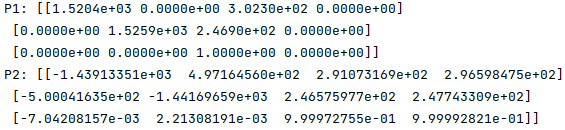
****

**3 Triangulation**

**Essential matrix E:**

****

**Camera projection matrix P1 and P2:**

****

**Visualization of point cloud:**

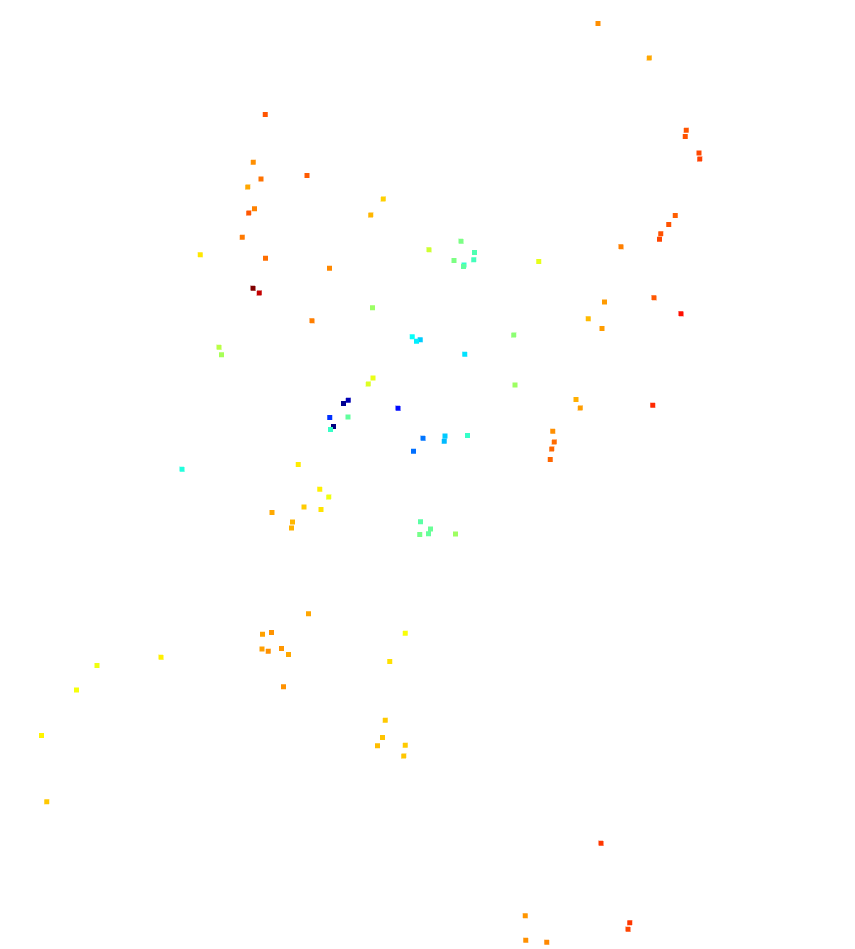
****

Figure 1: Visualization of the point cloud

NB: I have just included all the portions which are mentioned to included or reported. The details codes are attached in the zip file.