

**College of Engineering Chengannur**  
**Department of Computer Engineering**  
**M. Tech. Computer Science(Image Processing)**  
**03CS6902 Mini Project**  
**Periodic Report No.14 (For the period (21/09/2021) to (30/09/2021))**  
**IMAGE DEHAZING/Effective Single Image Dehazing by Fusion**  
**CHN20CSIP05 SHIJINA T**

## **1 Work Assigned**

complete the coding

## **2 Work Done**

Implemenmented the entire code and error occured at integration of entire code.(While running the code the output generation was taken so much time.)

implemented the weightmaps(Saliency weight map,Local contrast weight map and Satuaratiom weight map) and image pyra-  
mid(Guassian and Laplacian)

(Error occured on image fusion.)

## **3 Work Schedule for Next 10 Days**

Solve the error issues and make sure that program should produce a proper output.

Make Project Report and Slides for project presentation.

## **4 Assessment of Guide**