College of Engineering Chengannur
Department of Computer Engineering
M. Tech. Computer Science(Image Processing)
03CS6902 Mini Project
Periodic Report No.12 For the period (01/09/2021 to 11/09/2021)
HUMAN POSE ESTIMATION
CHN20CSIP03 PRAVEENA K M

## 1 Work Assigned

Implementation of skeletal representation of human poses. Study the knn algorithm for assigning labels

## 2 Work Done

Presented the design and obtained the approval with suggestion to rewrite the work schedule. Studied the implementation of convolution neural networks. Started implementation of the pose extraction stage.

## 3 Work Schedule for Next 10 Days

Complete the pose extraction and start coding for the classification of poses

## 4 Assessment of Guide

 $Performance\ assessment\ Remarks\ by\ the\ guide:\ Poor/Acceptable/Satisfactory/Good/Very\ Good/Excellent\ Name\ dated\ signature\ of\ the\ guide:\ Radhu\ Krishna$