

CHAPTER 6

CONCLUSION

In conclusion , this design is very helpful for detecting fires at an early stage for indoors with a stable level of wind speed, so that the sensor can read correctly, with this circuit several conclusions have been drawn:

a) It might be better to add the DataBase as main storage for a long time and not depend on the micro SD as a storage area, and if want to implement it requires a lot of time and testing using a database that can be accessed wherever and when needed.

b) If it is better to add a hazard sensor or a marker there is a fire such as a Buzzer sensor and a sound sensor, so that it can know that the fire has dangerous so that it can immediately issue a warning sound from the Buzzer sensor. And also add a gas sensor so that the impact can find out that there is a gas leak in the area.

c) The next way is to upgrade the sensor needs to a standard that is more suitable to be used, so that the range of the sensor can cover a wider area of various fire angles.