

CHAPTER 5

CONCLUSION AND RECOMMENDATIONS

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Conclusion and Recommendations

5.1 Conclusion

In this thesis new clustering approach is proposed EN-MOD LEACH which is an extension to the MODLEACH protocol.

Like MOD LEACH cluster head replacement scheme is used and also transmitting dual power level.

We adjust the values of parameter probability p and the performance of the EN-MODLEACH is enhanced in terms of reducing power consumption and increasing lifetime and better efficiency for different types of applications.

5.2 Recommendations

Further the work on routing protocols can be carried out to increase lifetime of batteries.

Hence there is need to develop security techniques to manage transmitted data, localization of cluster-head.