

## DETAILS REQUIRED FOR UPLOADING THESIS IN SHODHGANGA

Department : Electronics and Communication Engineering

Guide : Dr.R.Sudarmani

Name of the Researcher : Y.P.Makimaa

**DEGREE DETAILS** : PhD Wireless Sensor Networks

Registration Date : 01.07.2019

Completed Date : 12.07.2024

Awarded Date : 12.07.2024

### **THESIS DETAILS**

Title : *Energy Efficient Clustering and Routing Techniques in Hierarchical Wireless Sensor Networks*

Alternative Title (or Subtitle) : Energy Efficient Techniques in Hierarchical Wireless Sensor Networks

Abstract (Enclosed) : yes

Note :

Keywords : Wireless Sensor Network, Clustering, Routing, Security, Genetic Algorithm, On-Demand Routing Protocol,

Language : English

Coverage (e.g. English Literature) : Electronics and Communication Engineering

Citation Reference :  
(No. of Reference / Bibliographic Records)

### **SUBMISSION DETAILS**

Size : A4

Dimension (e.g. 35cm) : 210 X 297 mm

Accompanying Material (e.g. CD/DVD/None) : CD