

## JRASET

## International Journal for Research in Applied Science & Engineering Technology

IJRASET is indexed with Crossref for DOI-DOI: 10.22214

Website: www.ijraset.com, E-mail: ijraset@gmail.com



It is here by certified that the paper ID: IJRASET5603, entitled

Energy Efficient Cluster Based Leach Protocol Using WSN

by Samta .

after review is found suitable and has been published in Volume 5, Issue I, January 2017

in

International Journal for Research in Applied Science & Engineering Technology
(International Peer Reviewed and Refereed Journal)
Good luck for your future endeavors



ISRA Journal Impact Factor: **7.429** 









Py Lava Editor in Chief, IJRASET



## RASET

## International Journal for Research in Applied Science & Engineering Technology

IJRASET is indexed with Crossref for DOI-DOI: 10.22214

Website: www.ijraset.com, E-mail: ijraset@gmail.com



It is here by certified that the paper ID: IJRASET5603, entitled

Energy Efficient Cluster Based Leach Protocol Using WSN

by Pankaj Gupta

after review is found suitable and has been published in Volume 5, Issue I, January 2017

in

International Journal for Research in Applied Science & Engineering Technology
(International Peer Reviewed and Refereed Journal)
Good luck for your future endeavors



ISRA Journal Impact Factor: **7.429** 









By were

Editor in Chief, iJRASET