

## 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: IJRASET5684, entitled

Multi-Area Economic Dispatch with Valve Point Effect Using Improved Bat Algorithm

by S. Vijayaraj

after review is found suitable and has been published in Volume 4, Issue X, October 2016

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 more

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: IJRASET5684, entitled

Multi-Area Economic Dispatch with Valve Point Effect Using Improved Bat Algorithm

by Dr. R. K. Santhi

after review is found suitable and has been published in Volume 4, Issue X, October 2016

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