

URASET IJRASET

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

Certificate

It is here by certified that the paper ID : IJRASET45046, entitled Emplacement Detection Using Ant Colony Optimization

> by Sivala Vishnu Murty



ISRA Journal Impact Factor: **7.429**





THOMSON REUTERS Researcher ID: N-9681-2016



TOGETHER WE REACH THE GOAL SJIF 7.429

after review is found suitable and has been published in Volume 10, Issue VI, June 2022

in

were

Editor in Chief, **iJRASET**



URASET

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 : IJRASET45046, entitled Emplacement Detection Using Ant Colony Optimization

> by Challa Neeraja



ISRA Journal Impact Factor: **7.429**





THOMSON REUTERS Researcher ID: N-9681-2016



TOGETHER WE REACH THE GOAL SJIF 7.429

after review is found suitable and has been published in Volume 10, Issue VI, June 2022

in

were

Editor in Chief, **iJRASET**



URASET

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



ISRA Journal Impact Factor: **7.429**

I SRA F





THOMSON REUTERS Researcher ID: N-9681-2016



TOGETHER WE REACH THE GOAL SJIF 7.429

It is here by certified that the paper ID : IJRASET45046, entitled Emplacement Detection Using Ant Colony Optimization

> by Pedapenki Mohan Sri Surya Akash

after review is found suitable and has been published in Volume 10, Issue VI, June 2022

in

were

Editor in Chief, **iJRASET**



URASET URASET

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



JISRA F

ISRA Journal Impact Factor: **7.429**





THOMSON REUTERS Researcher ID: N-9681-2016



TOGETHER WE REACH THE GOAL SJIF 7.429

It is here by certified that the paper ID : IJRASET45046, entitled Emplacement Detection Using Ant Colony Optimization by

Tennati Appala Narasimha Prakash Bhargav Sastry

after review is found suitable and has been published in Volume 10, Issue VI, June 2022

in



Editor in Chief, **iJRASET**



URASET

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



ISRA Journal Impact Factor: **7.429**

I SRA F





THOMSON REUTERS Researcher ID: N-9681-2016



TOGETHER WE REACH THE GOAL SJIF 7.429

It is here by certified that the paper ID : IJRASET45046, entitled Emplacement Detection Using Ant Colony Optimization

> by Savarapu Harsha Vardhan

after review is found suitable and has been published in Volume 10, Issue VI, June 2022

in

were

Editor in Chief, **iJRASET**