

International Journal of Scientific Development and Research

IJSDR.ORG | ISSN : 2455-2631



An International Open Access, Peer-reviewed, Refereed Journal

The Board of
International Journal of Scientific Development and Research
Is hereby awarding certificate to
Gangatharan. S

In recognition of the publication of the paper entitled
**OPTIMAL SOLUTION OF NORTH WEST CORNER AND LEAST COST METHOD FUZZY
TRANSPORTATION PROBLEM BY USING DECAGON FUZZY NUMBERS**

Published in Volume 4 Issue 10, October-2019, | Impact Factor: 9.15 by Google Scholar

Co-Authors - P. Murugan

Paper ID - IJSDR1910028
Registration ID - 191068




Editor-In Chief

An International Scholarly, Open Access, Multi-disciplinary, Monthly, Indexing in all Major Database & Metadata, Citation Generator

IJSDR - International Journal of Scientific Development and Research | ESTD: 2016

www.ijedr.org | editor@ijedr.org

Certificate of Publication

IJSDR | ISSN : 2455-2631

International Journal of Scientific Development and Research

IJSDR.ORG | ISSN : 2455-2631



An International Open Access, Peer-reviewed, Refereed Journal

The Board of
International Journal of Scientific Development and Research
Is hereby awarding certificate to

P. Murugan

In recognition of the publication of the paper entitled
**OPTIMAL SOLUTION OF NORTH WEST CORNER AND LEAST COST METHOD FUZZY
TRANSPORTATION PROBLEM BY USING DECAGON FUZZY NUMBERS**

Published in Volume 4 Issue 10, October-2019, | Impact Factor: 9.15 by Google Scholar

Co-Authors - Gangatharan. S



Paper ID - IJSDR1910028
Registration ID - 191068


Editor-In Chief

An International Scholarly, Open Access, Multi-disciplinary, Monthly, Indexing in all Major Database & Metadata, Citation Generator

IJSDR - International Journal of Scientific Development and Research | ESTD: 2016

www.ijedr.org | editor@ijedr.org

Certificate of Publication

IJSDR | ISSN : 2455-2631