



ISSN No. : 2321-9653

# 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



ISRA Journal Impact  
Factor: 7.429



45.98  
INDEX COPERNICUS



THOMSON REUTERS  
Researcher ID: N-9681-2016



TOGETHER WE REACH THE GOAL  
SJIF 7.429

## Certificate

*It is here by certified that the paper ID : IJRASET37388, entitled*

*A Study on IFM/IFG/1 Vacation Queueing System with Breakdown, Repair and Server  
Timeout in (Triangular, Trapezoidal & Pentagon) Intuitionistic Fuzzy Set using -Cuts*

*by  
Y. Saritha*

*after review is found suitable and has been published in  
Volume 9, Issue VIII, August 2021  
in*

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

*(International Peer Reviewed and Refereed Journal)*

*Good luck for your future endeavors*

*By [Signature]*

Editor in Chief, IJRASET



ISSN No. : 2321-9653

# 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



ISRA Journal Impact  
Factor: 7.429



45.98  
INDEX COPERNICUS



THOMSON REUTERS  
Researcher ID: N-9681-2016



TOGETHER WE REACH THE GOAL  
SJIF 7.429

## Certificate

*It is here by certified that the paper ID : IJRASET37388, entitled*

*A Study on IFM/IFG/1 Vacation Queueing System with Breakdown, Repair and Server  
Timeout in (Triangular, Trapezoidal & Pentagon) Intuitionistic Fuzzy Set using -Cuts*

*by*

*K. Chandan*

*after review is found suitable and has been published in*

*Volume 9, Issue VIII, August 2021*

*in*

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

*(International Peer Reviewed and Refereed Journal)*

*Good luck for your future endeavors*

*By [Signature]*

Editor in Chief, IJRASET