



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

## Certificate

*It is here by certified that the paper ID : IJRASET66970, entitled*  
*Privacy - Preserving Anomaly Detection Using Federated Learning and Explainable AI*  
*by*  
*Divya R*

*after review is found suitable and has been published in*  
*Volume 13, Issue II, February 2025*  
*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



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



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

## Certificate

*It is here by certified that the paper ID : IJRASET66970, entitled  
Privacy - Preserving Anomaly Detection Using Federated Learning and Explainable AI  
by  
Mrs. S. Ramya*

*after review is found suitable and has been published in  
Volume 13, Issue II, February 2025*

*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



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



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

## Certificate

*It is here by certified that the paper ID : IJRASET66970, entitled*  
*Privacy - Preserving Anomaly Detection Using Federated Learning and Explainable AI*  
*by*  
*Indhu Tharshini N*

*after review is found suitable and has been published in*  
*Volume 13, Issue II, February 2025*  
*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



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