



# INTERNATIONAL JOURNAL OF ENGINEERING RESEARCH AND DEVELOPMENT

e-ISSN: 2278-067X p-ISSN: 2278-800X

## CERTIFICATE

It is certified that the paper entitled by **"Independent Doctor of Philosophy Plus Plus (IPhD++) – A"** has been published in **International Journal of Engineering Research and Development (IJERD)**.

***Your article has been published with following details:***

*Author's Name:* Satish Gajawada  
*Journal Name:* International Journal of Engineering Research and Development (IJERD)  
*Journal URL:* [www.ijerd.com](http://www.ijerd.com)  
*Journal Type:* Online & Offline  
*Publication Year:* 2025  
*Publication Month:* June  
*Vol No. :* 21  
*Issue No. :* 06



Editor-In-Chief  
International Journal of Engineering Research and Development (IJERD)  
ISSN(Online) : 2278-067X, ISSN(Print) : 2278-800X  
E-mail ID: [ijerd@editormails.com](mailto:ijerd@editormails.com)  
URL: [www.ijerd.com](http://www.ijerd.com)