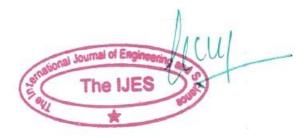


## **CERTIFICATE**

It is certify that the paper entitled by "Application Programming Interface (API) for Real time Churn Prediction Based on Customer Classification using Decision Treeand k-nearest neighbor" has been published in The International Journal of Engineering and Science (THE IJES).

Your article has been published with following details:

- Journal Name : The International Journal of Engineering and Science (THE IJES)
- Journal URL : www.theijes.com
- Journal Type : Online and print version both
- Review Type : Blind Peer Review Process
- Journal Model : Open Access Model
- Indexing : Yes
- ISSN (e) : 2319-1813
- ISSN (p) : 2319-1805
- Vol No. : 8
- Issue No. : 8 (August) 2019



Editor-In-Chief The International Journal of Engineering and Science (THE IJES) (e)ISSN: 2319-1813, (p)ISSN: 2319-1805 E-mail ID:theijes@submitmails.com URL: www.theijes.com