Certificate

It is here by certified that the paper ID : IJRASET46478, entitled

An Empirical Study on Architecture and Efficiency of Dalvik VM and Android Runtime (ART)

by

Nishanthan M R

after review is found suitable and has been published in

Volume 10, Issue VIII, August 2022

in

International Journal for Research in Applied Science & Engineering Technology

(International Peer Reviewed and Refereed Journal)

Good luck for your future endeavors

Editor in Chief, iJRASET