



## **ICES2024**

To Symposium Manager,Aakaar,IIT Bombay.

I Professor <u>Umesh Jadhav</u>, hereby authenticate that the following student, namely

1) Ms. Tarannum Aslam Shaikh

Have successfully done/are doing the project titled GIS Based Utility Infrastructure Management: New Panvel Case Study under my guidance.

The paper which shall be presented at the symposium is their original work.

Pro F. U.V · Jadhav

Signature and Seal