



## **ICES 2024**

To

Symposium Manager, Aakaar, IIT Bombay.

I Professor **Arunava Ray**, hereby authenticate that the following student, namely **Gopika Chincholi Atul**.

Have successfully done the project titled **Numerical investigation of the stability of a Bimslope formation under varying matrix and block properties** under my guidance.

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

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Signature and Seal