



Certificate

This is to certify that the paper titled
**Design and Implementation of Power Efficient 8:1 Multiplexer
using PTL Technology**
is authored by

Sachin Agarwal, Naveen Pathak and Bhaskar Awdhiya

in the 2nd **International Conference on The Paradigm Shifts in Communication,
Embedded Systems, Machine Learning and Signal Processing (PCEMS 2023)** organized
by **Visvesvaraya National Institute of Technology, Nagpur, India,**
held during 5th – 6th April 2023.

Neeraj Rao
Convenor

Avinash Keskar
General Chair