

**PHYSICAL UNCLONABLE FUNCTION IMPLEMENTATION
BASED ON CHAOTIC MAPS**

A PROJECT WORK REPORT

Submitted by

KANIMOZHIM

20VLR001

in partial fulfilment of the requirements

for the award of the degree

of

MASTER OF ENGINEERING

IN

VLSI DESIGN

DEPARTMENT OF ELECTRONICS AND COMMUNICATION

ENGINEERING



Estd : 1984

KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI ERODE – 638060

MAY 2022

DEPARTMENT OF ELECTRONICS AND COMMUNICATION
ENGINEERING

KONGU ENGINEERING COLLEGE

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PERUNDURAI, ERODE-638060.

MAY 2022

BONAFIDE CERTIFICATE

This is to certify that the project work report entitled "PHYSICAL UNCLONABLE FUNCTION IMPLEMENTATION BASED ON CHAOTIC MAPS" is the bonafide record of project work done by KANIMOZHI M in partial fulfillment of the requirements for the Degree of Master of Engineering in VLSI Design of Anna University, Chennai during the year 2021-2022.


SUPERVISOR

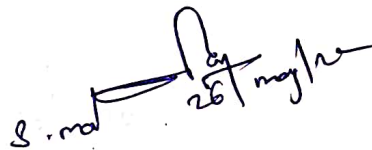
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Date: 26/may/22

Submitted for the end semester viva voice examination held on 26/5/22.


INTERNAL EXAMINER


EXTERNAL EXAMINER

**DEPARTMENT OF ELECTRONICS AND COMMUNICATION
ENGINEERING**

KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI, ERODE - 638060

MAY 2022

DECLARATION

I affirm that the project work report entitled **PHYSICAL UNCLONABLE FUNCTION IMPLEMENTATION BASED ON CHAOTIC MAPS** being submitted in partial fulfilment of the requirements for the award of Master of Engineering is the original work carried out by me. It has not formed the part of any other project report or dissertation on the basis of which a degree or award was conferred on an earlier occasion on this or any other candidate.

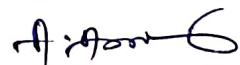
Date: 25-05-22 (Signature of the candidate)


KANIMOZHI M

(20VLR001)

I certify that the declarations made by the above candidates are true to the best of my knowledge.

Date: 25/5/2022


Name and Signature of the supervisor with seal

Dr. A. ARULMURUGAN

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