



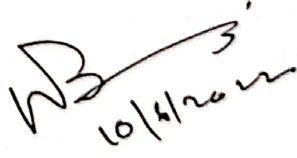
DEPARTMENT OF COMPUTER SCIENCE AND
ENGINEERING
RAJIV GANDHI UNIVERSITY
(A Central University)
RONO HILLS, DOIMUKH

CERTIFICATE

This is to certify that Barrister Ramsiej bearing Roll Number 20MTH01 has prepared the dissertation entitled "Intrusion Detection and Analysis using Machine Learning Techniques". This work was done under the supervision and guidance of "DR. SIKDAR MD SULTAN ASKARI".

The dissertation is the result of his efforts and endeavors. The dissertation is found worthy of acceptance for the award of the degree of Master of Technology in Computer Science and Engineering.

Date: 10/6/2022
Place: Rono Hills


(Prof. Utpal Bhattacharjee)
Professor
Head of the Dept. of CSE
Rajiv Gandhi University

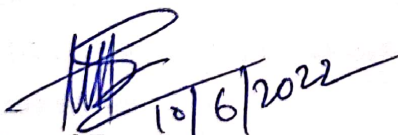
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कंप्यूटर विज्ञान एवं अभियांत्रिकी
Head of Dept.
Computer Science & Engineering




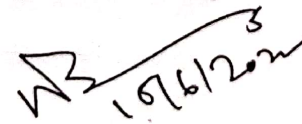
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FACULTY OF ENGINEERING AND TECHNOLOGY
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Forwarding Certificate

I/we hereby recommend that the thesis prepared under my/our supervision by H M LAJI entitled "*FACIAL EXPRESSION RECOGNITION SYSTEM IN SEMI-AUTONOMOUS VECHILES*" be accepted in partial fulfilment of the requirements for the degree of Master of Technology in Computer Science and Engineering.


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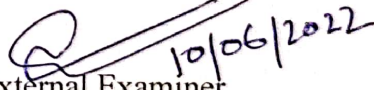


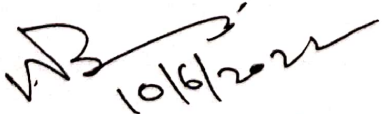
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FACULTY OF ENGINEERING AND TECHNOLOGY DEPARTMENT
OF COMPUTER SCIENCE AND ENGINEERING

Forwarding Certificate

I/We hereby recommend that the thesis prepared under my/our supervision by **HAGE DOKHO** entitled “**FAKE NEWS DETECTOR**” be accepted in partial fulfilment of the requirements for the degree of Master of Technology in Computer Science and Engineering.


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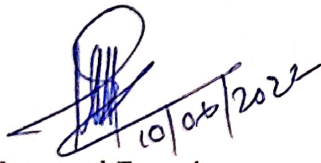




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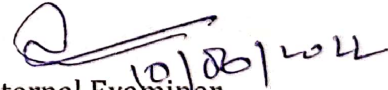
I/We hereby recommend that the thesis prepared under my/our supervision by **LANDI CHOBING** entitled "**FACE MASK DETECTION USING CONVOLUTIONAL NEURAL NETWORK**" be accepted in partial fulfilment of the requirements for the degree of Master of Technology in Computer Science and Engineering.


10/08/2022

Internal Examiner

Dr. Marpe Sora

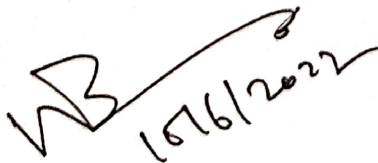
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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

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I/we hereby recommend that the thesis prepared under my/our supervision by **Moji Jini** entitled "**Representation & Recognition of tonal phonemes using spectral and prosodic features**" be accepted in partial fulfillment of the requirement for the degree of Master of Technology in Computer Science and Engineering.


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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING


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I/we hereby recommend that the thesis prepared under my/our supervision by *OPET JAMOH* entitled "AN EXPLORATORY APPROACH TO FORENSICS ANALYSIS OF DOCUMENTS FILES" be accepted in partial fulfilment of the requirements for the degree of Master of Technology in Computer Science and Engineering.


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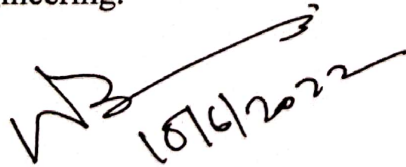
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