CERTIFICATE
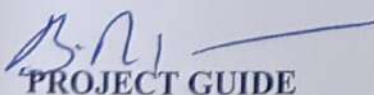
This is to certify that the thesis entitled "**DETECTING E BANKING PHISHING WEBSITE USING MACHINE LEARNING ALGORITHMS**" is being submitted by

N. MANEESHA	17MQ1A0528
P. KIRANMAI	17MQ1A0533
P. NAGA RAMYA	17MQ1A0584
K. RAMU	17MQ1A0552

In partial fulfillment of the requirements for the award of degree of **B.Tech** in Computer Science and Engineering from **Jawaharlal Nehru Technological University Kakinada** is a record of bonafide work carried out by them at Sri Vasavi Institute Of Engineering and Technology

The results embodied in this Project report have not been submitted to any other University or Institute for the award of any degree or diploma.

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(Dr. B.R.S. REDDY)

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This is to certify that the thesis entitled "Facial recognition attendance system" is being submitted by

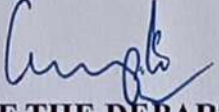|	
V.Bala Harshitha	17MQ1A0591
Y.Paavan Praneeth	17MQ1A0560
K.Dharani Shankar	17MQ1A0555
K.Chetan Sai Vamsi	17MQ1A05A2

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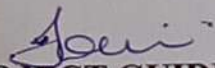
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This is to certify that the thesis entitled **"HEART DISEASE IDENTIFICATION METHOD USING MACHINE LEARNING CLASSIFICATION IN E-HEALTH CARE"** is being submitted by
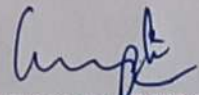
K.JYOTHSNA	**17MQ1A0575**
A.S.L.S.PAVANI	**17MQ1A0561**
S.LAVANYA	**17MQ1A0588**
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T. HARIKA	**17MQ1A0540**
A. MOUNIKA SAI	**17MQ1A0501**
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This is to certify that the thesis entitled **"UBER DATA ANALYSIS USING MACHINE LEARNING"** is being submitted by

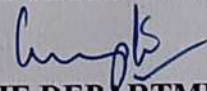|	
RUKSANA PARVEEN	17MQ1A0535
A.MOUNIKA	17MQ1A0563
M.DEEPIKA	17MQ1A0578
V.JYOTHI SWAROOP	17MQ1A05B4

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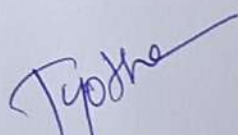### 2017-2021

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This is to certify that the project report entitled entitled –**VEHICLE TRACKING AND ACCIDENT DETECTION USING IOT"** is a bonafide work carried out by

T. TEJASWINI REDDY	**17MQ1A0589**
CH. VIJAY BABU	**17MQ1A0548**
R. NARESH	**17MQ1A05B2**
B. YAMINI SAI	**17MQ1A0567**

Under my guidance and supervision in partial fulfillment of the requirements for the award of degree of **B.Tech** in Computer Science Engineering from **JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY, KAKINADA.**

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NANDAMURU

Department of Computer Science & Engineering

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This is to certify that the thesis entitled "CROP YIELD PREDICITION USING MACHINE LEARNING" is being submitted by
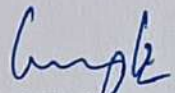
BADUGU POOJITHA	17MQ1A0566
ATHMURI JYOSHNA	17MQ1A0565
KOTAMRAJU SAITEJA	17MQ1A05A1
MARAGANI KOMALATHA	17MQ1A0577

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Head of the Department

Sri S V C GUPTA

(Professor)

Signature of External

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Nandamuru, Pedana Mandal, Krishna Dt. A.P

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This is to certify that the thesis entitled"insurance cost prediction through machine learning" Is being submitted by

PUVVADA VENKATA KAVYA	17MQ1A0585
AKKISETTI HEMALATHA	17MQ1A0562
MD.SAQLIN HYDER	17MQ1A05A6
TUNGALA RAMTEJA	17MQ1A0559

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ii

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CERTIFICATE

This is to certify that the project entitled "**Credit Card Transactions Data**

Adversarial Augmentation in the Frequency Domain" is being submitted by

K. N. V. LIKITHA	17MQ1A0576
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K. SRIVALLIKA	17MQ1A0514
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institute of engineering and technology".

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other University or Institute for the award of any degree or diploma.

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Nandamuru, Pedana Mandal, Krishna Dt. A.P.

CERTIFICATE

This is to certify that the thesis entitled "STUDENT PERFORMANCE ANALYSIS USING MACHINE LEARNING" is being submitted by

J.Pavithra	17MQ1A0574
G.Gayathri	17MQ1A0573
N.D.Madhusri	17MQ1A0581
M.Sri Navya	17MQ1A0524

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Assistant professor

HEAD OF THE DEPARTMENT

Sri S.V.C.Gupta , MTech

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i

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Nandamuru, Pedana Mandal, Krishna Dist-521369

Department of Computer Science & Engineering

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This is to certify that the thesis entitled "AN ARTIFICIAL INTELLIGENCE BASED TECHNIQUE FOR COVID-19 DIAGNOSIS FROM CHEST X-RAY" is being submitted by

M.Bhargavi	17MQ1A0521
K.S.D.Supriya	17MQ1A0511
J.Narasimha Sai	17MQ1A0599
P.Mohan Sai	17MQ1A05B0

In partial fulfillment of the requirements for the award of degree of B.Techin Computer Science and Engineering from **Jawaharlal Nehru Technological University Kakinada** is a record of bonafide work carried out by them at **Sri Vasavi Institute Of Engineering And Technology.**

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Sri Sk.Ahmad Mohiddin M.Tech (Ph.D)

Assistant Professor

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Sri S.V.C.Gupta,M.Tech

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Sri Vasavi Institute of Engineering & Technology

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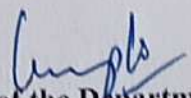This is to certify that the project entitled **"Analysis of Traffic Accidents"** is being submitted by

DEVARAKONDA KARTHIKEYAN	**17MQ1A0550**
JALLURI NAGA VENKATA PREETHAM	**17MQ1A0598**
JULURI PADMA PRIYA LALITHA	**17MQ1A0509**
SAILA AVINASH BABU	**17MQ1A0557**

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Project Guide

M R KRISHNA RAO VEERANKI

Head of the Department

Sri S.V.C GUPTA
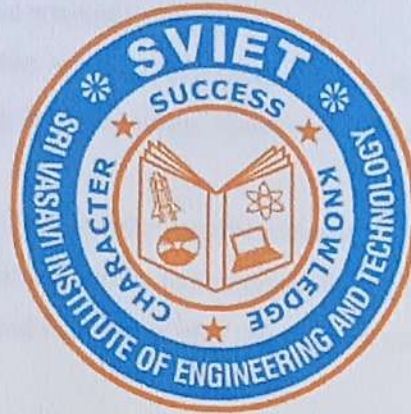
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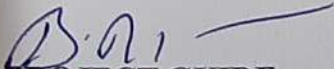
Nandamuru, pedana Mandal, Krishna Dt. A.P.

CERTIFICATE

This is to certify that the thesis entitled "**CREDIT CARD FRAUD DETECTION USING MACHINE LEARNING**" is being submitted by

G. LAKSHMI TIRUPATAMMA	17MQ1A0572
A. JYOTHIRMAI	17MQ1A0502
Y. K. SREEVALLI	17MQ1A0593
S. YAMINI	17MQ1A0536

In partial fulfillment of the requirements for the award of degree of B. **Tech in** Computer Science and Engineering from **Jawaharlal Nehru Technological University Kakinada** is a record of bonafide work carried out by them at "Sri vasavi institute of engineering and technology".

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PROJECT GUIDE
Dr. B.R.S. REDDY., Ph.D.
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HEAD OF THE DEPARTMENT
Sri S.V.C. Gupta., M. Tech
Professor

SIGNATURE OF EXTERNAL

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This is to certify that the project report entitled entitled "**DETECTING SPAM E-MAIL WITH MACHINE LEARNING OPTIMIZED WITH BIO-INSPIRED METAHEURISTIC ALGORITHMS**" is a bonafide work carried out by

S.NAGA LAKSHMI SWAROOPA	**17MQ1A0539**
V.AKHILA	**17MQ1A0547**
M.S.N.V.D.GANESH	**17MQ1A0556**
T.N.V.VIJAYA LAKSHMI	**17MQ1A0544**

Under my guidance and supervision in partial fulfillment of the requirements for the award of degree of **B.Tech** in Computer Science Engineering from **JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY, KAKINADA.**

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Prof.S.V.C.GUPTHA

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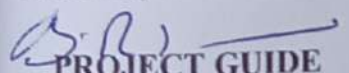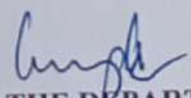
Nandamuru, Pedana Mandal, Krishna Dt. A.P.

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This is to certify that the thesis entitled "Loan Prediction using Machine Learning" is being submitted by

ANVITHA MOTAMARRI	17MQ1A0523
NIKITHA BOGGAVARAPU	17MQ1A0569
KALPANA KURMALA	17MQ1A0520
VENKATESHWARARAO VENNA	17MQ1A05B5

in partial fulfillment of the requirements for the award of degree of **B.Tech** in Computer Science Engineering from **Jawaharlal Nehru Technological University Kakinada** is a record of bonafide work carried out by them at Sri Vasavi institute of engineering and technology.

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This is to certify that the thesis entitled **"PREDICTING CRIME HOTSPOTS USING MACHINE LEARNING ALGORITHMS"** is being submitted by
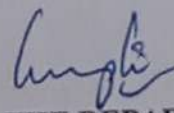
B.S.HIMA BINDU	17MQ1A0503
CH.MEGHANA SRILAKSHMI	17MQ1A0505
K.SASIKALA	17MQ1A0510
K.N.V.S.ROHITHA	17MQ1A0518

Under my guidance and supervision in partial fulfillment of the requirements for the award of degree of **B.Tech**in Computer Science Engineering from **JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY, KAKINADA.**

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Prof. S V C GUPTA,M.Tech,(Ph.D).,

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Nandamuru, Pedana Mandal, Krishna Dt., A.P

Department of Computer Science and Engineering

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This is to certify that the project entitled "FACE MASK DETECTION USING MACHINE LEARNING" is being submitted by

G.KALYANI	17MQ1A0506
T.POORNIMA	17MQ1A0542
G.CHANDANA VEENA	17MQ1A0507
K.BALA BHAVANI	17MQ1A0512

In partial fulfillment of the requirements for the award of degree of **B. Tech** in Computer Science and Engineering from **Jawaharlal Nehru Technological University Kakinada** is a record of bonafide work carried out by them at Sri Vasavi Institute of Engineering and Technology. The results embodied in this Project report have not been submitted to any University or Institute for the award of any degree or diploma.

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J. Siva Sankara Babu M. Tech.

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Prof S.V.C Gupta

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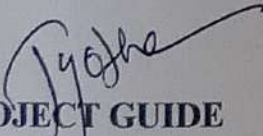Nandamuru, Pedana Mandal, Krishna District, Andhra Pradesh

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This is to certify that the thesis entitled **"CATCHING PACKET DROPPERS AND MODIFIERS"** is being submitted by
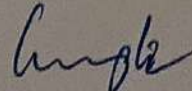
Pabolu Kavya Sri	17MQ1A0529
Ganjala Pujitha	17MQ1A0571
M. N. S. Uma Nikhitha	17MQ1A0522
Borra Priyanka	17MQ1A0504

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External

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Nandamuru, Pedana Mandal, Krishna Dt. A.P.

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This is to certify that the thesis entitled "Dynamic Website" is being submitted by

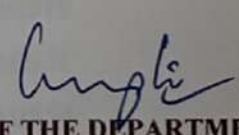|	
G. Rupa Sowjanya	17MQ1A0570
M. Manasa	17MQ1A0579
P. Jahnavi	15MQ1A0594
K. Ramya	17MQ1A0517
S. Greeshmitha	17MQ1A0586
K. Likitha Priya	17MQ1A0519
K. Sathvi Mouneesh	17MQ1A0551
K. Srikanth	17MQ1A0554
K. Kondababu	17MQ1A0553

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Sri MD.Ahmed, M.Tech

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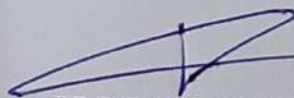Affiliated to JNTUK, Kakinada and Approved by AICTE, New Delhi)

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This is to certify that the thesis entitled **"HAZARDOUS GASES DETECTION USING RASPBERRY PI"** is being submitted by

Seelam Revathi	**17MQ1A0538**
Bathina Veera Anka Siva Kumari	**17MQ1A0568**
Vakamullu Gnana Pradeepthi	**17MQ1A0546**
Pathan Mahaboob Ali Khan	**17MQ1A05A9**

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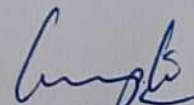The results embodied in this Project report have not been submitted to any other University or Institute for the award of any degree or diploma.

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Signature of the External

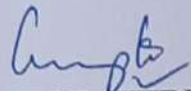## CERTIFICATE

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M.NAGATEJA	**17MQ1A05A4**

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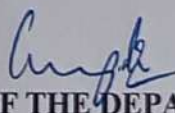|	
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SRI VASAVI INSTITUTE OF ENGINEERING & TECHNOLOGY

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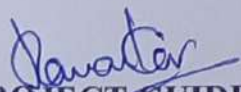
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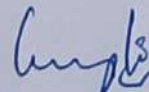
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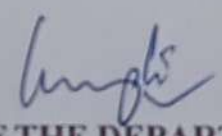
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