



DEPARTMENT OF INFORMATION TECHNOLOGY

A.Y:2022-23

IV B.Tech IT VIII Semester List of Major Projects

REG No	Name of the Student	TITLE OF THE PROJECT	PROJECT SUPERVISOR
21H71F0001	Ajay Kumar J	Brain Tumour Detection Using Machine Learning	A. Anuradha
21H71F0002	Aswini P	Dynamic Group Oriented Provable Data Possession in the Cloud	A. Anuradha
21H71F0003	Basava ManiKanta B	Authentication by Encrypted Negative Password	A. Anuradha
21H71F0004	Bhanu Prakash S	An Approach For Prediction Of Loan Approval Using Machine Learning	A. Anuradha
21H71F0005	Chiranjeevi P	Fake Currency Detection Using Deep Learning	A. Anuradha
21H71F0006	Deepthi K	A New Deep Learning Model For Skin Cancer Classification	A. Anuradha
21H71F0007	Dhanush Kumar G	Practical Multi keyword Ranked Search with Control Over Encrypted Cloud Data	R. Vijaya
21H71F0008	Divya k	Pothole Detection Using Machine Learning Algorithm	R. Vijaya
21H71F0009	Durga Rao T	Air Quality Index Calculator Using Machine Learning	R. Vijaya
21H71F0010	Durga Reddy E	Flood Prediction Using Machine Learning Algorithm	R. Vijaya
21H71F0011	Durga Rao V	A New Service Mechanism For Profit Optimization Of a Cloud Provider and It's Users	R. Vijaya
21H71F0012	Gopi D	Attacking and Protecting Data Privacy in Edge-Cloud Collaborative Interface System	R. Vijaya
21H71F0013	Gopi Krishna K		P. Mareswaramma
21H71F0014	Gopi Narendra Reddy S	Attribute Based Storage Supporting Secure Deduplication of Encrypted data in cloud	P. Mareswaramma
21H71F0015	Gunteiah Y	A Fast Nearest Neighbour Search Schema Over Out Sourced Encrypted	P. Mareswaramma



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		Medical images	
21H71F0016	Haritha K	Efficient CP – ABE Scheme With Share Decryption in Cloud Storage	P. Mareswaramma
21H71F0017	Haritha M	Multi – Authority Attribute – Based Keyword Search Over Encrypted Cloud Data	P. Mareswaramma
21H71F0018	Haritha P	Enabling Secure and Space -Efficient Meta Data Management for Encrypted Duplication	P. Mareswaramma
21H71F0019	Indrani B	Applying Data Science Principles To Classify Ediable Or Poisonous Mushrooms	K. Mahanthi
21H71F0020	Jagadeesh P	Gold Price Prediction Using Machine Learning	K. Mahanthi
21H71F0021	Jaya Shankara Acharaya V	Block Chain Based Certificate Validation	K. Mahanthi
21H71F0022	Keerthi Sri D	Mail Bot Through Voice Using AI Speech Recognition	K. Mahanthi
21H71F0023	Krishna Vamsi CH	Analysis Of Flight Delay Data Using Different Machine Learning Algorithms	K. Mahanthi
21H71F0024	Lavanya N	Crypto Cloud+Secure and Expressive Data Access Control For Cloud Storage	K. Mahanthi
21H71F0025	Likhitha S	Girls Protected from Harrasement and Fradulent Calls : A Voice to Text Approach	S. Lavanya
21H71F0026	Likith Sai B	Early Prediction Of Lower Birth Weight Cases Using Machine Learning Approach	S. Lavanya
21H71F0027	Madhu Sudhana Rao T	Spam Email Detection Using Machine Learning Techniques	S Lavanya
21H71F0028	Mamatha N	Electricity Theft Detection in Smart Grids Based on Deep Neural Network	S Lavanya
21H71F0029	Manasa V	Detection Of Cyber Bullying On Social Media Using Machine Learning	S Lavanya
21H71F0030	Manikanta K	Child Mortality Prediction Using Machine Learning Techniques	S Lavanya
21H71F0031	Meghana D	Smart Control Of Traffic Lights Using Artifical Intelligence	G Ramamohana Rao
21H71F0032	Naga Pavani P	The CNN and DPM Based Approach For Multiple Object Detection in Images	G Ramamohana Rao
21H71F0033	Nagaraju J	Price Negotiating Chat Bot On E-	G Ramamohana



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		Commerce Website	Rao
21H71F0034	Narendra G	Flight Price Prediction For Users By Machine Learning	G Ramamohana Rao
21H71F0035	Narendra K	Hazards Identification And Detection Using Machine Learning Approach	G Ramamohana Rao
21H71F0036	Naveen M	A Driving Decision Strategy (DDS) Based on Machine Learning for an Autonomous Vehicles	G Ramamohana Rao
21H71F0037	Naveen N	A Decision Tree Based Recommendation System For Tourists	B Murali Krishna
21H71F0038	Poojitha B	Car Price Prediction For Used Cars	B Murali Krishna
21H71F0039	Prasanthi N	Detecting Impersonators in Examination Hall using AI	B Murali Krishna
21H71F0040	Praveen Babu M	Walmart Sales Prediction Using Machine Learning	B Murali Krishna
21H71F0041	Raghavendra Reddy Ch	Calorimeter: Food Calorie Estimation Using Machine Learning	B Murali Krishna
21H71F0042	Rajya Lakshmi P	Machine Learning and End -to-End Deep Learning For The Detection of Chronic Heart Failure From Heart Sounds	B Murali Krishna
21H71F0043	RAMESH.G	Detecting Suspicious file Migration Or Replication in the Could	S Vamsi
21H71F0044	RAMYA.P	Drug Recommendation System Based on Sentiment Analysis of Drug Reviews Using Machine Learning	S Vamsi
21H71F0045	RAVI.E	Crime Analysis Mapping, IntrusionDetection - Using Data Mining	S Vamsi
21H71F0046	ROHIT VARMA.M	Certificateless Public Integrity Checking of Group Shared Data on Cloud Storage	S Vamsi
21H71F0047	ROSAIAH.J	Designing Secure and Efficient Image - Based Secure Access Mechanism for Could services	S Vamsi
21H71F0048	RUBEN.M	Age and Gender prediction using Deep Learning	S Vamsi
21H71F0049	SAHITHI.P	SESPHR: A Methodology for Secure Sharing of personal Health Records in the Could	B Triveni
21H71F0050	SAHITHYA.U	A Road Accident Prediction Model Using Data Mining Techniques	B Triveni
21H71F0051	SAI KUMAR.P	Trust Assessment in Online Social Networks	B Triveni



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NAAC With Grade **A**

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21H71F0052	SAI VARSHA.N	Dual Access Control for Cloud-Based Data Storage Sharing	B Triveni
21H71F0053	SASIDHAR.P	SEPDP: a Secure and Efficient Privacy Preserving Probable Data Possession in Cloud Storage	B Triveni
21H71F0054	SHAIK BIBI AYESHA	Understanding Citizens Emotional Purse in a Smart City Using AI	B Triveni
21H71F0055	SHAIK SIRAJUNNIS A	Wine Quality Prediction Using Machine Learning	S Mounika
21H71F0056	SHAIK USMAN	Forensic Scanner Identification using Machine Learning	S Mounika
21H7F1F0057	Siva sankar K	Android Malware Detection Using Genetic Algorithm Based Optimized Feature Selection And Machine Learning	S Mounika
21H7F1F0058	Srilekha Ch	Analysis And Prediction Of Industrial Accidents Using Machine Learning	S Mounika
21H71F0059	Susmitha Srivalli M	Software Defects Estimation Using Machine learning Algorithms	S Mounika
21H71F0060	Syam Prasad K	Vehicle Accident Detection System Using Deep Learning	S Mounika
21H71F0062	Vasanthi B	Machine Learning Fraud Detection Of Online Marketing	Uddandu Saheb
21H71F0063	V L Sai Subramanyam S	Medical Insurance Cost Prediction of using Machine Learning	Uddandu Saheb
21H71F0064	Vishnu Vardhan M	A Model For Prediction of Consumer Conduct Using Machine Learning Algorithm	Uddandu Saheb
21H71F0065	Yeswanth Kumar V	Predicting The Price Of Bitcoin Using Machine Learning	Uddandu Saheb

K. Mahanthi

Signature of Coordinator

(Mr.K.Mahanthi)

A

Signature of HoD

(Mrs.A.Anuradha)

AUTHENTICATION BY ENCRYPTED NEGATIVE PASSWORDS

A Project Report Submitted in partial Fulfillment of the Requirements for
the award of the degree of

MASTER OF COMPUTER APPLICATIONS

In

DEPARTMENT OF COMPUTER APPLICATIONS

By

BASAVA MANIKANTA BADE

(21H71F0003)

Under the esteemed guidance of

Mrs. A. ANURADHA
ASSISTANT PROFESSOR



Department of Computer Applications
DVR & DR. HS MIC COLLEGE OF TECHNOLOGY
(Autonomous)

Kanchikacherla – 521180, NTR District, Andhra Pradesh
July, 2023



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CERTIFICATE

This is to certify that the project report entitled "**AUTHENTICATION BY ENCRYPTED NEGATIVE PASSWORDS**" submitted by **Mr. BASAVA MANIKANTA BADE (21H71F0003)** to the **DVR & Dr. HS MIC College of Technology** in partial fulfillment of the requirements for the award of the Degree **Master of Computer Application in Department of computer applications** is a bonafide record of work carried out by her under my guidance and supervision. The contents of this report, in full or in parts have not been submitted to any other institute for the award of any Degree.

Supervisor



Head of the Department

Principal

PRINCIPAL
DVR & Dr. HS MIC College of Technology
Kanchikacherla, N.T.R. Dt.
Andhra Pradesh, India – Pin: 521180

K. Mahesh
Internal Examiner

External Examiner

**PRACTICAL MULTI-KEYWORD RANKED SEARCH WITH
ACCESS CONTROL OVER ENCRYPTED CLOUD DATA**

A Project Report submitted in partial
fulfillment of the requirements for
the award of the Degree of

MASTER OF COMPUTER APPLICATION

In

DEPARTMENT OF COMPUTER APPLICATION

By

GAJULA DHANUSH KUMAR

(Reg. No: 21H71F0007)

Under the Esteemed Guidance of

Mrs. R. VIJAYA

ASSOCIATE PROFESSOR



Department of Computer Applications

DVR & Dr. HS

MIC College of Technology

(Autonomous)

Kanchikacherla– 521180, NTR Dist, Andhra Pradesh

July-2023



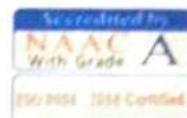
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Website: www.mictech.edu.in



CERTIFICATE

This is to certify that the project Report entitled "**Practical Multi Keyword Ranked Search With Access Control Over Encrypted Cloud Data**" submitted by **Mr. Dhanush Kumar Gajula (21H71F0007)**, to the DVR & Dr. HS MIC College of Technology, Kanchikacherla in partial fulfillment of the requirements for the award of the Degree Post Graduation in **MCA** is a bonafide record of work carried out by him under my guidance and supervision. The contents of this report, in full or in parts, have not been submitted to any other Institute for the award of any Degree.


Supervisor




Head of the Department


Principal

PRINCIPAL
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Kanchikacherla, N.T.R. Dt.
Andhra Pradesh, India - Pin: 521180


Internal Examiner

External Examiner

A NEW DEEP LEARNING MODEL FOR SKIN CANCER CLASSIFICATION

A Project Report Submitted in partial fulfillment

of the Requirements for the award of the degree

MASTER OF COMPUTER APPLICATION

In

DEPARTMENT OF COMPUTER APPLICATION

By

K.DEEPTHI

(21H71F0006)

Under esteemed guidance of

Mrs.A. ANURADHA

ASSOCIATE PROFESSOR



DEPARTMENT OF COMPUTER APPLICATION

DVR & Dr. HS MIC College of Technology

(Autonomous)

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July-2023



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Website www.mictech.edu.in



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This is to certify that the project report entitled "**A NEW DEEP LEARNING MODEL FOR SKIN CANCER CLASSIFICATION**" submitted by **Ms.K.DEEPTHI (21H71F0006)** to the DVR & Dr. HS MIC College of Technology in partial fulfillment of the requirements for the award of the Degree Master of Computer Application in Department of DCA is a bonifide record of work carried out by her under my guidance and supervision. The contents of this report ,in full or in parts , have not been submitted to any otherinstitute for the award of any Degree.

Supervisor



Head of the Department

Principal

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Kanchikacherla, N.T.R. Dt.
Andhra Pradesh, India - Pin: 521180

K. Mahanthi
Internal Examiner

External Examiner

Fake Currency Detection Using Deep Learning

A Project Report Submitted in partial

fulfilment of the Requirements for

the award of the degree of

MASTER OF COMPUTER APPLICATIONS

In

DEPARTMENT OF COMPUTER APPLICATIONS

By

CHIRANJEEVI POTLURI

(21H71F0005)

Under the esteemed guidance of

Mrs. A. ANURADHA.

Associate Professor



Department of Computer Applications

DVR & Dr. HS

MIC College of Technology

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Kanchikacherla-521180, NTR Dist. Andhra Pradesh

July, 2023



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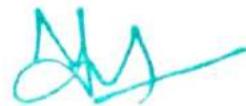
CERTIFICATE

This is to certify that the project report entitled "**Fake Currency Detection Using Deep Learning**" submitted by **Mr.P CHIRANJEEVI (21H71F0005)** to the **DVR & Dr. HS MIC College of Technology** in partial fulfilment of the requirements for the award of the degree master of computer applications in department of **DCA** is a Bonafide record of work carried out by him under my guidance and supervision. The contents of this report ,in full or in parts have not been submitted to any other institute for the award of any Degree.


Supervisor


Head of the Department




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Andhra Pradesh, India – Pin: 521180


Internal Examiner

External Examiner

AN APPROACH FOR PREDICTION OF LOAN APPROVAL USING MACHINE LEARNING TECHNIQUES

A Project Report Submitted in partial
fulfillment of the Requirements for
the award of the degree of

MASTER OF COMPUTER APPLICATIONS

IN
DEPARTMENT OF COMPUTER APPLICATION

BY
S. BHANU PRAKASH
Regd. No: 21H71F0004

Under The Esteemed Guidance Of

Mrs. A. ANURADHA

Associate Professor



DEPARTMENT OF COMPUTER APPLICATION

DVR & DR. HS

MIC College of Technology

(Autonomous)

Kanchikacherla-521180, NTR District, Andhra Pradesh

July-2023

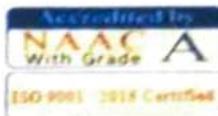


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Website: www.mictech.edu.in



CERTIFICATE

This is to certify that the project report entitled to "**AN APPROACH FOR PREDICTION OF LOAN APPROVAL USING MACHINE LEARNING TECHNIQUES**" submitted by **SIDHANATHI BHANU PAKASH (21H71F0004)** to DVR & Dr HS MIC College of Technology in partial fulfillment of the requirements for the award of the Degree of **Master of Computer Application** In Department Computer Of Applications is a bonafide record of project work carried out by them under our guidance and supervision. The contents of this report, in full or in parts, have not been submitted to any other Institution or University for the award of any Degree.

Supervisor



Head of the Department

Principal

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Kanchikacherla, N.T.R. Dt.
Andhra Pradesh, India - Pin: 521180

K. Mahanthi
Internal Examiner

External Examiner

Air Quality Index Calculator Using Machine Learning

A Project Report submitted in partial
fulfillment of the requirements for
the award of the Degree of

MASTER OF COMPUTER APPLICATION

In

DEPARTMENT OF COMPUTER APPLICATION

By

DURGARAO THURAKA

(Reg. No: 21H71F0009)

Under the Esteemed Guidance of

Mrs. R. VIJAYA

ASSOCIATE PROFESSOR

Department of Computer Application



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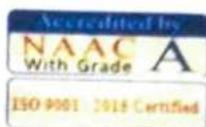
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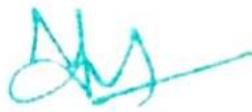
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This is to certify that the project report entitled "**Machine Learning Air Quality Index Calculator**" submitted by **Mr.DURGARAO THURAKA (21H71F0009)** to the DVR & Dr. HS MIC College of Technology in partial fulfillment of the requirements for the award of the Degree **Master of Computer Application** in Department of DCA is a bonafide record of work carried out by him under my guidance and supervision. The contents of this report, in full or in parts, have not been submitted to any other institution for the award of any Degree.


Supervisor

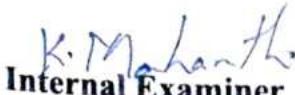



Head of the Department



Principal

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Andhra Pradesh, India – Pin: 521180


Internal Examiner

External Examiner

POTHOLE DETECTION USING MACHINE LEARNING ALGORITHMS

**A Project Report submitted in partial
fulfillment of the requirements for
the award of the Degree of**

POST GRADUATION

In

MCA

By

KUMBHAM DIVYA

Reg. No: 21H71F0008

Under the Esteemed Guidance of

Mrs. R. Vijaya

Associate Professor



Department of Computer Applications

DVR & Dr. HS

MIC College of Technology

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Kanchikacherla– 521180, NTR Dist, Andhra Pradesh

July-2023



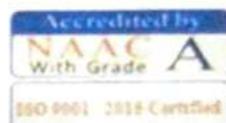
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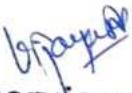
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Website www.mictech.in



CERTIFICATE

This is to certify that the project Report entitled "**POTHOLE DETECTION USING MACHINE LEARNING ALGORITHMS**" submitted by **Kumbham Divya (21H71F0008)**, to the DVR & Dr. HS MIC College of Technology, Kanchikacherla in partial fulfillment of the requirements for the award of the Degree Post Graduation in **MCA** is a bonafide record of work. The contents of this report, in full or in parts, have not been submitted to any other Institute for the award of any Degree.


Supervisor



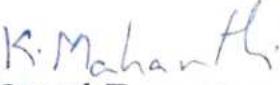

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Principal

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Andhra Pradesh, India – Pin: 521180


Internal Examiner

External Examiner

Car Price Prediction for Used Cars
A comparison of Machine Learnings Regressions Models

*A Project Report submitted in partial fulfilment of the requirements for the award
of the Degree of*
MASTER OF COMPUTER APPLICATION
IN
DEPARTMENT OF COMPUTER APPLICATION
BY
BATRAJU POOJITHA
(21H71F0038)

Under the esteemed guidance of
MR.B. MURALI KRISHNA
ASSISTANT PROFESSOR



DEPARTMENT OF COMPUTER APPLICATION
DVR & Dr. HS

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Kanchikacherla – 521180, NTR Dist., Andhra Pradesh

JULY, 2023



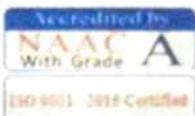
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Tel.No 08678-273535 9491457799 7382616824

Website www.mictech.edu.in



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This is to certify that the project report entitled " Car Price Prediction for Used Cars Using Machine Learning " submitted by **Mrs. B. POOJITHA (21H71F0038)** to the DVR & Dr. HS MIC College of Technology in partial fulfilment of the requirements for the award of the Degree Master of Computer Application in Department of DCA is a bonafide record of work carried out by her under my guidance and supervision. The contents of this report, in full or in parts, have not been submitted to any other institute for the award of any Degree.

Supervisor



Head of the Department

Principal

PRINCIPAL
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Kanchikacherla, N.T.R. Dt.
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Y. Mahathi
Internal Examiner

External Examiner

A DECISION TREE BASED RECOMMENDATION SYSTEM FOR TOURISTS

A Project Report Submitted in partial fulfillment

of the Requirements for

the award of the degree of

MASTER OF COMPUTER APPLICATIONS

In

DEPARTMENT OF COMPUTER APPLICATIONS

By

NAVEEN NADAKUDITI

(21H71F0037)

Under the esteemed guidance of

Mr. B. MURALI KRISHNA

Assistant Professor



Department of Computer Applications

DVR & Dr. HS

MIC College of Technology

(Autonomous)

Kanchikacherla–521180, NTR Dist, Andhra Pradesh

June, 2023



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Tel No: 08673-273535, 9491457799, 7382616824
Website: miccollegeoftech.in



CERTIFICATE

This is to certify that the project report entitled "**A DECISION TREE BASED RECOMMENDATION SYSTEM FOR TOURISTS**" submitted by Mr. N. Naveen (21H71F0037) to the DVR & Dr. HS MIC College of Technology in partial fulfillment of the requirements for the award of the Degree Master of Computer Applications in Department of Computer Applications is a Bonafede record of work carried out by him under my guidance and supervision. The contents of this report in full or in parts have not been submitted to any other institute for the award of any Degree.

Supervisor



Head of the Department

Principal

PRINCIPAL
DVR & Dr. HS MIC College of Technology
Kanchikacherla, N.T.R. Dt.
Andhra Pradesh, India - Pin: 521180

Internal Examiner

External Examiner

**A Driving Decision Strategy(DDS) Based on Machine learning for an
autonomous vehicle**

A Project Report Submitted in partial
fulfillment of the Requirements for the award of the degree of

MASTER OF COMPUTER APPLICATIONS

In

DEPARTMENT OF COMPUTER APPLICATIONS

By

MR. MUGUTA NAVEEN

(21H71F0036)

Under the esteemed guidance of

Mr. G. RAMAMOHANA RAO
ASSISTANT PROFESSOR



Department of Computer Applications

DVR & Dr. HS

MIC College of Technology (Autonomous)
Kanchikacherla-521180, NTR Dist, Andhra Pradesh

July- 2023



CERTIFICATE

This to certify that the project report entitled "**A Driving Decision Strategy (DDS) Based on Machine learning for an autonomous vehicle**" submitted by **Mr. M.NAVEEN (21H71F0036)** to the DVR & Dr. HS MIC College of Technology in partial fulfillment of the requirements for the award of the Degree **Master of Computer Applications** in Department of Computer Applications is a bona fide record of work carried out by his under my guidance and supervision. The contents of this report, in full or in parts, have not been submitted to any other institute for the award of any Degree.

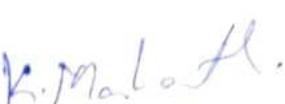

Supervisor




Head of the Department


Principal

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DVR & Dr. HS MIC College of Technology
Kanchikacherla, N.T.R. Dt.
Andhra Pradesh, India – Pin: 521180


Internal Examiner

External Examiner

HAZARDS IDENTIFICATION AND DETECTION USING MACHINE LEARNING APPROACH

A Project Report Submitted in partial fulfillment of the Requirements for the
award of the degree of
MASTER OF COMPUTER APPLICATIONS

In

DEPARTMENT OF COMPUTER APPLICATIONS

By

KADAVAKOLLU NARENDRA

(21H71F0035)

Under the esteemed guidance of

Mr. G. RAMAMOHANA RAO
ASSISTANT PROFESSOR



Department of Computer Applications

DVR & Dr. HS

MIC College of Technology
(Autonomous)

Kanchikacherla – 521180, NTR Dist., Andhra Pradesh

July- 2023



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MIC College of Technology
AUTONOMOUS

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Kanchikacherla-521180, NTR Dist., A.P. India
Tel No : 08678-274455 0401457709 7552616824
Website : www.mictech.edu.in



CERTIFICATE

This to certify that the project report entitled "**HAZARDS IDENTIFICATION AND DETECTION USING MACHINE LEARNING APPROACH**" submitted by **Mr. K. NARENDRA (21H71F0035)** to the DVR & Dr. HS MIC College of Technology in partial fulfillment of the requirements for the award of the Degree **Master of Computer Applications** in Department of Computer Applications is a bonafide record of work carried out by him under my guidance and supervision. The contents of this report, in full or in parts, have not been submitted to any other institute for the award of any Degree.

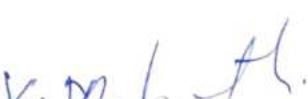

Supervisor




Head of the Department


Principal

PRINCIPAL
DVR & Dr. HS MIC College of Technology
Kanchikacherla, N.T.R. Dt.
Andhra Pradesh, India – Pin: 521180


Internal Examiner

External Examiner

FLIGHT PRICE PREDICTION FOR USERS BY MACHINE LEARNING

A Project Report Submitted in partial fulfillment of the Requirements for
the award of the degree of
MASTER OF COMPUTER APPLICATIONS

In
DEPARTMENT OF COMPUTER APPLICATIONS

By
Mr. GHANTASALA NARENDRA

(21H71F0034)

Under the esteemed guidance of
Mr. G. RAMAMOHANA RAO
ASSISTANT PROFESSOR



Department of Computer Applications

DVR & Dr. HS

MIC College of Technology (Autonomous)
Kanchikacherla -521180, NTR Dist , Andhra Pradesh

July - 2023



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MIC College of Technology
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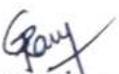
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Kanchikacherla-521180, NTR Dist. A.P. India.
Tel.No. 08678-273535 9491457799 7382616824
Website www.mactech.edu.in)



ISO 9001:2008 Certified

CERTIFICATE

This to certify that the project report entitled "**FLIGHT PRICE PREDICTION FOR USERS BY MACHINE LEARNING**" submitted by **Mr.G.NARENDRA (21H71F0034)** to the DVR & Dr.HS MIC College of Technology in partial fulfillment of the requirements for the award of the Degree **Master of Computer Applications** in Department of Computer Applications is a bonafide record of work carried out by him under my guidance and supervision. The contents of this report, in full or in parts, have not been submitted to any other institute for the award of any Degree.


Supervisor

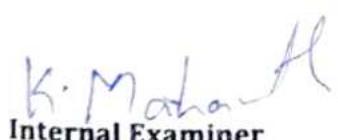



Head of the Department



Principal

PRINCIPAL
DVR & Dr. HS MIC College of Technology
Kanchikacherla, N.T.R. Dt.
Andhra Pradesh, India – Pin: 521180


Internal Examiner

External Examiner

**A NEW SERVICE MECHANISM FOR PROFIT OPTIMIZATIONS OF A
CLOUD PROVIDER AND ITS USERS**

A Project Report submitted in partial
fulfillment of the requirements for
the award of the Degree of

MASTER OF COMPUTER APPLICATIONS

In

DEPARTMENT OF COMPUTER APPLICATIONS

By

VALASAPALLI DURGARAO

(Reg. No: 21H71F0011)

Under the Esteemed Guidance of

Mrs. R. Vijaya

ASSOCIATE PROFESSOR



Department of Computer Applications

DVR & Dr. HS

MIC College of Technology

(Autonomous)

Kanchikacherla- 521180, NTR Dist, Andhra Pradesh

July-2023

**A NEW SERVICE MECHANISM FOR PROFIT OPTIMIZATIONS OF A
CLOUD PROVIDER AND ITS USERS**

A Project Report submitted in partial
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MASTER OF COMPUTER APPLICATIONS

In

DEPARTMENT OF COMPUTER APPLICATIONS

By

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(Reg. No: 21H71F0011)

Under the Esteemed Guidance of

Mrs. R. Vijaya

ASSOCIATE PROFESSOR



Department of Computer Applications

DVR & Dr. HS

MIC College of Technology

(Autonomous)

Kanchikacherla– 521180, NTR Dist, Andhra Pradesh

July-2023



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MIC College of Technology
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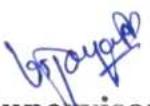
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Kanchikacherla-521180, NTR Dist, A.P. India
Tel No : 08678-221540 | 9491577099 | 982616824
Website : www.mictech.edu.in



CERTIFICATE

This is to certify that the project Report entitled "**A NEW SERVICE MECHANISM FOR PROFIT OPTIMIZATIONS OF A CLOUD PROVIDER AND ITS USERS**" submitted

By **VALASAPALLI DURGARAO (21H71F0011)**, to the DVR & Dr. HS MIC College of Technology, Kanchikacherla in partial fulfillment of the requirements for the award of the Degree **Master Of Computer Applications** is a bonafide record of work. The contents of this report, in full or in parts, have not been submitted to any other Institute for the award of any Degree.


Supervisor

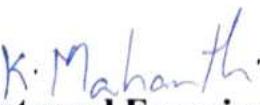



Head of the Department



Principal

PRINCIPAL
DVR & Dr. HS MIC College of Technology
Kanchikacherla, N.T.R. Dt.
Andhra Pradesh, India – Pin: 521180


Internal Examiner

External Examiner

FLOOD PREDICTION USING MACHINE LEARNING

**FLOOD PREDICTION USING MACHINE LEARNING
ALGORITHMS**

**Project Report Submitted In partial fulfillment of the requirements
for the award of the Degree of**

MASTER OF COMPUTER APPLICATIONS

In

DEPARTMENT OF COMPUTER APPLICATIONS

By

**DURGA REDDY ESTHALAMURI
(21H71F0010)**

**Under the Esteemed Guidance of
Mrs. R. VIJAYA
ASSOCIATE PROFESSOR**

Department of Computer Applications



**DVR & Dr. HS
MIC College of Technology
(Autonomous)
Kanchikacherla– 521180, NTR Dist, Andhra Pradesh**

July, 2023



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Tel.No : 08678-27355949 | 447799 | 382616824
Website : www.mictech.edu.in)



CERTIFICATE

This is to certify that the project report entitled "**FLOOD PREDICTION USING MACHINE LEARNING ALGORITHMS**". Submitted by **Mr. Durga Reddy, E(21H71F0010)** to the DVR & Dr. HS MIC College of Technology in partial fulfilment of the requirements for the award of the Degree of **Master of Computer Application** in Department of DCA is a bonafide record of work carried out by him under my guidance and supervision. The contents of this report, in full or in parts, have not been submitted to any other institute for the award of any Degree.


Supervisor



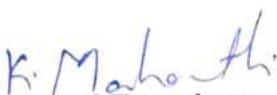

Head of the Department


Principal

PRINCIPAL

DVR & Dr. HS MIC College of Technology
Kanchikacherla, N.T.R. Dt.
Andhra Pradesh, India - Pin: 521180

External Examiner


Internal Examiner

Calorimeter: Food Calorie Estimation using Machine Learning

A Project Report Submitted partial
fulfilment of the Requirements for
the award of the degree of

MASTER OF COMPUTER APPLICATIONS

In

DEPARTMENT OF COMPUTER APPLICATIONS

By

CH. RAGHAVENDRA REDDY

(21H71F0041)

Under the esteemed guidance of

Mr. B. Murali Krishna

Assistant Professor



Department of Computer Applications

DVR & Dr. HS

MIC College of Technology

(Autonomous)

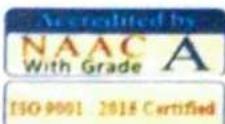
Kanchikacherla-521180, NTR Dist, Andhra Pradesh

July, 2023



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Tel.No : 08678-273535/9491457799/382616824
Website : www.mictech.edu.in



CERTIFICATE

This is to certify that the project report entitled "**Calorimeter: Food Calorie Estimation using Machine Learning**" submitted by **Mr.CH. RAGHAVENDRA REDDY (21H71F0041)** to the DVR & Dr. HS MIC College of Technology in partial fulfilment of the requirements for the award of the Degree **Master of Computer Applications** in Department of DCA is a bonafide record of work carried out by her under my guidance and supervision. The contents of this report ,in full or in parts , have not been submitted to any other institute for the award of any Degree.

Supervisor



Head of the Department

Principal

PRINCIPAL
DVR & Dr. HS MIC College of Technology
Kanchikacherla, N.T.R. Dt.
Andhra Pradesh, India – Pin: 521180

Internal Examiner

External Examiner

Predicting Walmart Sales Using Machine Learning

*A Project Report submitted in partial fulfillment of
the requirements for the award of the Degree of*

MASTER OF COMPUTER APPLICATION
IN
DEPARTMENT OF COMPUTER APPLICATION
BY
PRAVEEN BABU
(21H71F0040)

Under the esteemed guidance of
MR.B.MURALI KRISHNA
ASSISTANT PROFESSOR



DEPARTMENT OF COMPUTER APPLICATION

DVR & Dr. HS

MIC College of Technology

(AUTONOMOUS)

Kanchikacherla – 521180, NTR Dist, Andhra Pradesh

JULY-2023



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Tel.No. 08678-273535 9491457799 7382616824
Website: www.mictech.edu.in



ISO 9001: 2015 Certified

iii

CERTIFICATE

This is to certify that the project report entitled " Car Price Prediction for Used Cars Using Machine Learning " submitted by Mr. PRAVEEN BABU (21H71F0040) to the DVR & Dr. HS MIC College of Technology in partial fulfilment of the requirements for the award of the Degree Master of Computer Application in Department of DCA is a Bonafede record of work carried out by her under my guidance and supervision. The contents of this report, in full or in parts, have not been submitted to any other institute for the award of any Degree.



Supervisor

Internal Examiner

Principal

PRINCIPAL
DVR & Dr. HS MIC College of Technology
Kanchikacherla, N.T.R. Dt.
Andhra Pradesh, India – Pin: 521180

Head of the Department

External Examiner

**DETECTING IMPERSONATORS IN EXAMINATION HALL
USING AI**

A Project Report

*Submitted in partial fulfillment of the
requirements for the award of the degree of*

MASTER OF COMPUTER APPLICATION

In

DEPARTMENT OF COMPUTER APPLICATION

By

NAMBURI PRASANTHI

Reg. No: 21H71F0039

Under the Esteemed Guidance of

Mr. B. MURALI KRISHNA

Assistant Professor



Department of Computer Applications

DVR & Dr. HS MIC College of Technology

(Autonomous)

Kanchikacherla- 521180, NTR Dist, Andhra Pradesh

July-2023



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Tel No: 08678-273444, 9491457799, 7382616824
Website: www.mictech.edu.in



CERTIFICATE

This is to certify that the project Report entitled "**DETECTING IMPERSONATORS IN EXAMINATION HALL USING AI**" submitted by **NAMBURI PRASANTHI (21H71F0039)**, to the DVR & Dr. HS MIC College of Technology, Kanchikacherla in partial fulfillment of the requirements for the award of the Degree Post Graduation in **MCA** is a bonafide record of work. The contents of this report, in full or in parts, have not been submitted to any other Institute for the award of any Degree.

Supervisor



Head of the Department

Principal

PRINCIPAL
DVR & Dr. HS MIC College of Technology
Kanchikacherla, N.T.R. Dt.
Andhra Pradesh, India - Pin: 521180

Internal Examiner

External Examiner

SPAM EMAIL DETECTION USING MACHINE LEARNING TECHNIQUES

A Project Report Submitted in partial
Fulfillment of the Requirements for the award of the degree of
MASTER OF COMPUTER APPLICATION

In
DEPARTMENT OF COMPUTER APPLICATION

By
Mr. TUMMADAPU MADHU SUDHANA RAO
(21H71F0027)

Under the esteemed guidance of

Mrs S. LAVANYA
ASSISTANT PROFESSOR



Department of Computer Application

DVR & Dr. HS

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Kanchikacherla – 521180, NTR Dist... , Andhra Pradesh

July- 2023



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Tel. No. 08678-273535 9491457799 7382616824
Website www.mictech.edu.in



CERTIFICATE

This to certify that the project report entitled "SPAM EMAIL DETECTION USING MACHINE LEARNING TECHNIQUES" submitted by **Mr. Tummadapu Madhu Sudhana rao(21H71F0027)** to the DVR & Dr. HS MIC College of Technology in partial fulfillment of the requirements for the award of the Degree Master of Computer Application in Department of Computer Application is a bona fide record of work carried out by her under my guidance and supervision. The contents of this report, in full or in parts, have not been submitted to any other institute for the award of any Degree.

Laura
Supervisor 11/1/23



b
Head of the Department



Principal

PRINCIPAL
DVR & Dr. HS MIC College of Technology
Kanchikacherla, N.T.R. Dt.
Andhra Pradesh, India - Pin: 521180

K. Mahesh
Internal Examiner

External Examiner

Early Prediction Of Lower Birth Weight (LBW) Cases Using Machine Learning Approach

A Project Report Submitted in partial fulfillment of the Requirements for the
awarded the degree of

MASTER OF COMPUTER APPLICATION

In

DEPARTMENT OF COMPUTER APPLICATION

By

**LJITH SAI BIKKINA
(21H71F0026)**

Under the esteemed guidance of

Mrs.S.Lavanya

ASSISTANT PROFESSOR



Department of Computer Application

DVR & Dr. HS

**MIC College of Technology
(Autonomous)**

Kanchikacherla, NTR Dist, Andhra Pradesh - 521180

July, 2023



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Tel.No 08678-273535, 9491457799, 7382616824
Website www.mictech.edu.in



CERTIFICATE

This is to certify that the project report entitled "**Early Prediction Lower Birth Weight (LBW) Cases Using Machine Learning Approach**" submitted by **Mr.B. Likith Sai (21H71F0026)** to the DVR & Dr. HS MIC College of Technology in partial fulfillment of the requirements for the award of the Degree **Master of Computer Application** in Department of DCA is a bonafide record of work carried out by her under my guidance and supervision. The contents of this report, in full or in parts, have not been submitted to any other institute for the award of any Degree.



Lavanya
Supervisor

b
Head of the Department



Principal

K. Mahanthi
Internal Examiner

PRINCIPAL
DVR & Dr. HS MIC College of Technology
Kanchikacherla, N.T.R. Dt.
Andhra Pradesh, India - Pin- 521180

External Examiner

**GIRLS PROTECTED FROM HARASSMENT AND FRAUDULENT
CALLS:A VOICE TO TEXT APPROACH**

A Project Report

*Submitted in partial fulfillment of the
requirements for the award of the degree of*

MASTER OF COMPUTER APPLICATION

In

DEPARTMENT OF COMPUTER APPLICATION

By

SADINENI LIKHITHA

Reg. No: 21H71F0025

Under the Esteemed Guidance of

Ms. S. LAVANYA

Assistant Professor



Department of Computer Applications

DVR & Dr. HS MIC College of Technology

(Autonomous)

Kanchikacherla– 521180, NTR Dist, Andhra Pradesh

July-2023



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MIC College of Technology
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Tel No. 08678-273535 9491457790 7582616824

Website: www.mictech.edu.in



CERTIFICATE

This is to certify that the project Report entitled "**GIRLS PROTECTED FROM HARASSMENT AND FRAUDULENT CALLS:A VOICE TO TEXT APPROACH**" submitted by SADINENI LIKHITHA (21H71F0025), to the DVR & Dr. HS MIC College of Technology, Kanchikacherla in partial fulfillment of the requirements for the award of the Degree Post Graduation in **MCA** is a bonafide record of work. The contents of this report, in full or in parts, have not been submitted to any other Institute for the award of any Degree.

Lavie
Supervisor 11/1/23



P
Head of the Department



Principal

PRINCIPAL

DVR & Dr. HS MIC College of Technology
Kanchikacherla, N.T.R. Dt.
Andhra Pradesh, India – Pin: 521180

K. Mahanth
Internal Examiner

E
External Examiner

ANALYSIS OF FLIGHT DELAY DATA USING DIFFERENT MACHINE LEARNING ALGORITHMS

A Project Report Submitted in partial

fulfillment of the Requirements for

the award of the degree of

MASTER OF COMPUTER APPLICATION

In

DEPARTMENT OF COMPUTER APPLICATION

By

CH.KRISHNA VAMSI

(21H71F0023)

Under the esteemed guidance of

Mr.K.MAHANTHI

ASSISTANT PROFESSOR



Department of Computer Application

DVR & Dr. HS

MIC College of Technology

(Autonomous)

Kanchikacherla-521180, NTR Dist, Andhra Pradesh

July- 2023



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Tel No 08678-273535/9491457799/7382616824
Website : www.mictech.edu.in



CERTIFICATE

This to certify that the project report entitled "**ANALYSIS OF FLIGHT DELAY DATA USING DIFFERENT MACHINE LEARNING ALGORITHMS**" submitted by **Mr.CH .KRISHNA VAMSI (21H71F0023)** to the DVR & Dr. HS MIC College of Technology in partial fulfillment of the requirements for the award of the Degree **Master of Computer Application** in Department of DCA is a bona fide record of work carried out by him under my guidance and supervision. The contents of this report ,in full or in parts , have not been submitted to any other institute for the award of any Degree.

K. Mahanthi
Supervisor



J.C
Head of the Department


Principal

PRINCIPAL
DVR & Dr. HS MIC College of Technology
Kanchikacherla, N.T.R. Dt.
Andhra Pradesh, India – Pin: 521180

K. Mahanthi
Internal Examiner

External Examiner

CRYPTCLOUD+: SECURE AND EXPRESSIVE DATA ACCESS CONTROL FOR CLOUD STORAGE

A Project Report submitted in partial
fulfillment of the requirements for
the award of the Degree of

MASTER OF COMPUTER APPLICATIONS

In

DEPARTMENT OF COMPUTER APPLICATIONS

By

NARAGANI LAVANYA

(Reg. No: 21H71F0024)

Under the Esteemed Guidance of

Mr. K. MAHANTHI

ASSISTANT PROFESSOR



Department of Computer Applications

DVR & Dr. HS

MIC College of Technology

(Autonomous)

Kanchikacherla– 521180, NTR Dist, Andhra Pradesh

July-2023



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Tel No : (08678) 223515/9491457799/ 82616824
Website : www.mictech.edu.in)



CERTIFICATE

This is to certify that the project Report entitled "**CRYPTCLOUD+: SECURE AND EXPRESSIVE DATA ACCESS CONTROL FOR CLOUDSTORAGE**" submitted by **NARAGANI LAVANYA(21HT71F0024)**, to the DVR & Dr. HS MIC College of Technology, Kanchikacherla in partial fulfillment of the requirements for the award of the Degree **Master of Computer Applications** in the Department of DCA is a bonafide record of work. The contents of this report, in full or in parts, have not been submitted to any other Institute for the award of any Degree.

K. Mahanthi
Supervisor



J. P.
Head of the Department


Principal

PRINCIPAL
DVR & Dr. HS MIC College of Technology
Kanchikacherla, N.T.R. Dt.
Andhra Pradesh, India – Pin: 521180

K. Mahanthi.
Internal Examiner

External Examiner

**SMART CONTROL OF TRAFFIC LIGHTS USING
ARTIFICIAL INTELLIGENCE**

A Project Report submitted in partial fulfillment of the

Requirements for the award of the degree of

MASTER OF COMPUTER APPLICATIONS

In

DEPARTMENT OF COMPUTER APPLICATIONS

By

Ms.DAMULURI MEGHANA

Reg. No: 21H71F0031

Under the Esteemed Guidance of

Mr.G. RAMAMOHANA RAO

Assistant Professor



Department of Computer Applications

DVR & Dr. HS

MIC College of Technology

(Autonomous)

Kanchikacherla– 521180, NTR Dist, Andhra Pradesh

July-2023



DVR & Dr. HS
MIC College of Technology
AUTONOMOUS

(Approved by AICTE & Permanently Affiliated to JNTUK, Kakinada)

Kanchikacherla-521180, NTR Dist. A.P. India

Tel No : 08678-273535 9491457799 7382616824

Website : www.mictech.edu.in



CERTIFICATE

This is to certify that the project Report entitled "**Smart Control Of Traffic Lights Using Artificial Intelligence**" submitted by **Damuluri Meghana(21H71F0031)**, to the DVR & Dr. HS MIC College of Technology, Kanchikacherla in partial fulfillment of the requirements for the award of the Degree Post Graduation in **MCA** is a bonafide record of work. The contents of this report, in full or in parts, have not been submitted to any other Institute for the award of any Degree.


Supervisor




Head of the Department



Principal

PRINCIPAL
DVR & Dr. HS MIC College of Technology
Kanchikacherla, N.T.R. Dt.
Andhra Pradesh, India – Pin: 521180


Internal Examiner

External Examiner

**CRYPTCLOUD+: SECURE AND EXPRESSIVE DATA
ACCESS CONTROL FOR CLOUD STORAGE**

A Project Report submitted in partial
fulfillment of the requirements for
the award of the Degree of
MASTER OF COMPUTER APPLICATIONS
In
DEPARTMENT OF COMPUTER APPLICATIONS
By
NARAGANI LAVANYA
(Reg. No: 21H71F0024)

Under the Esteemed Guidance of
Mr. K. MAHANTHI
ASSISTANT PROFESSOR



Department of Computer Applications
DVR & Dr. HS
MIC College of Technology
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Kanchikacherla– 521180, NTR Dist, Andhra Pradesh
July-2023



DVR & Dr HS

MIC College of Technology
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Website: www.micted.edu.in



CERTIFICATE

This is to certify that the project Report entitled "**CRYPTCLOUD+: SECURE AND EXPRESSIVE DATA ACCESS CONTROL FOR CLOUDSTORAGE**" submitted by **NARAGANI LAVANYA(21H71F0024)**, to the DVR & Dr. HS MIC College of Technology, Kanchikacherla in partial fulfillment of the requirements for the award of the Degree **Master of Computer Applications** in the Department of DCA is a bonafide record of work. The contents of this report, in full or in parts, have not been submitted to any other Institute for the award of any Degree.

K. Mahanthi
Supervisor

Supervisor



Head of the Department




Principal

PRINCIPAL
DVR & Dr. HS MIC College of Technology
Kanchikacherla, N.T.R. Dt.
Andhra Pradesh, India – Pin: 521180

K. Mahanthi
Internal Examiner

External Examiner

CHILD MORTALITY PREDICTION USING MACHINE LEARNING TECHNIQUES

A Project Report Submitted in partial
fulfillment of the Requirement for
the award of the degree of

MASTER OF COMPUTER APPLICATION

In
DEPARTMENT OF COMPUTER APPLICATION

By

KOTTE MANIKANTA

(21H71F0030)

Under the esteemed guidance of

Mrs.S.Lavanya

ASSISTANT PROFESSOR



Department of Computer Application

DVR & Dr. HS MIC College of Technology

(Autonomous)

Kanchikacherla–521180, NTR Dist, Andhra Pradesh

July, 2023



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Website: www.mictech.edu.in)



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This is to certify that the project report entitled "Child Mortality Prediction using Machine Learning Techniques" submitted by Mr.K.Manikanta (21H71F0030) to the DVR & Dr. HS MIC College of Technology in partial fulfillment of the requirements for the award of the Degree Master of Computer Application in Department of DCA is a bonafide record of work carried out by him under my guidance and supervision. The contents of this report, in full or in parts, have not been submitted to any other institute for the award of any Degree.

Laloo 11/1/23
Supervisor



b
Head of the Department



Principal

PRINCIPAL
DVR & Dr. HS MIC College of Technology
Kanchikacherla, N.T.R. Dt.
Andhra Pradesh, India - Pin: 521180

K. Manikanta
Internal Examiner

External Examiner

DETECTION OF CYBERBULLYING ON SOCIAL MEDIA USING MACHINE LEARNING

*A Project Report
submitted in partial fulfillment of the
requirements for the award of the Degree of*

MASTER OF COMPUTER APPLICATIONS

IN

DEPARTMENT OF COMPUTER APPLICATIONS

By

VENTRAPRAGADA MAANASA

Reg.No : 21H71F0029

Under the Esteemed Guidance of

Mrs. S. LAVANYA

Assistant Professor



Department of Computer Applications

DVR & Dr. HS

MIC COLLEGE OF TECHNOLOGY

(Autonomous)

Kanchikacherla-521180, NTR dist, Andhra Pradesh

July-2023



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Tel. No. 08678-273535/9491457799/382616824
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CERTIFICATE

This is to certify that the Project Report entitled "**Detection of CyberBullying on Social Media Using Machine Learning**" submitted by **Ventrapragada Maanasa (21H71F0029)**, to the DVR & Dr. HS MIC College of Technology, Kanchikacherla in partial fulfillment of the requirements for the award of the Degree of Master of Computer Applications in Department of Computer Applications during the year 2022-2023, is a bonafide record of work. The contents of this report, in full or in parts, have not been submitted to any other institute for the award of any degree.

Lance
Supervisor 11/1/23



b
Head of the Department



Principal

PRINCIPAL

DVR & Dr. HS MIC College of Technology
Kanchikacherla, N.T.R. Dt.
Andhra Pradesh, India – Pin: 521180

V. Mahanthy
Internal Examiner

External Examiner

ELETRICITY THEFT DETECTION IN SMART GRIDS BASED ON DEEP NEURAL NETWORK

A Project Report Submitted in partial

fulfillment of the Requirement for

the award of the degree of

MASTER OF COMPUTER APPLICATION

In

DEPARTMENT OF COMPUTER APPLICATION

By

NALLAMOTHULA MAMATHA

(21H71F0028)

Under the esteemed guidance of

Mrs.S.LAVANYA

ASSISTANT PROFESSOR



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July, 2023



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Website: www.mictech.edu.in



CERTIFICATE

This is to certify that the project report entitled "**Electricity Theft Detection in Smart Grids Based On Deep Neural Network**" submitted by **Ms.N.Mamatha** (21H71F0028) to the DVR & Dr. HS MIC College of Technology in partial fulfillment of the requirements for the award of the Degree Master of Computer Application in Department of DCA is a bona fide record of work carried out by her under my guidance and supervision. The contents of this report ,in full or in parts , have not been submitted to any otherinstitute for the award of any Degree.

Lavlee
Supervisor
11/11/23



b
Head of the Department

Principal

PRINCIPAL

DVR & Dr. HS MIC College of Technology
Kanchikacherla, N.T.R. Dt.
Andhra Pradesh, India - Pin: 521180

K. Mahesh
Internal Examiner

External Examiner

**DRUG RECOMMENDATION SYSTEM BASED ON
SENTIMENT ANALYSIS OF DRUG REVIEWS
USING MACHINE LEARNING**

A Project Report submitted in partial
fulfillment of the requirements for
the award of the Degree of
MASTER OF COMPUTER APPLICATIONS
In
DEPARTMENT OF COMPUTER APPLICATIONS
By
PEDAMALLA RAMYA
(Reg. No: 21H71F0044)
Under the Esteemed Guidance of
Mr. S. VAMSI
ASSISTANT PROFESSOR



Department of Computer Applications

DVR & Dr. HS

MIC College of Technology

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Kanchikacherla- 521180, NTR Dist, Andhra Pradesh

July-2023



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Tel No: 08678-273535 9491457799 7382616824
Website: www.miccolg.edu.in

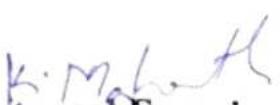


CERTIFICATE

This is to certify that the Project Report entitled **DRUG RECOMMENDATION SYSTEM BASED ON SENTIMENT ANALYSIS OF DRUG REVIEWS USING MACHINE LEARNING** submitted by **PEDAMALLA RAMYA (21H71F0044)** to the DVR & Dr. HS MIC College of Technology in Kanchikacherla in partial fulfillment of the requirements for the award of the Degree **Master of Computer Applications** in the Department of **DCA** is a bonafide record of work carried out by her under my guidance and supervision. The contents of this report, in full or in parts, have not been submitted to any other Institute for the award of any Degree.


Supervisor
Head of the Department
Principal

PRINCIPAL
DVR & Dr. HS MIC College of Technology
Kanchikacherla, N.T.R. Dt.
Andhra Pradesh, India – Pin: 521180


Internal Examiner
External Examiner

**DETECTING SUSPICIOUS FILE MIRATION OR REPLICATION
IN THE CLOUD**

**A Project Report Submitted in partial fulfillment of the Requirements for the
award of the degree of**

MASTERS OF COMPUTER APPLICATION

In

DEPARTMENT OF COMPUTER APPLICATION

BY

G.RAMESH

Reg.No:21H71F0043

**Under the esteemed guidance of
Mr. S. Vamsi
ASSISTANT PROFESSOR**



Department of Computer Applications

DVR& Dr. HS

MIC College of Technology
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Kanchikacherla-521180, NTR Dist., Andhra Pradesh

July-2023



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Kanchikacherla - 521180, Krishna Dist. A.P. India)



CERTIFICATE

This is to certify that the project report entitled "**DETECTING SUSPICIOUS FILE MIGRATION OR REPLICATION IN THE CLOUD**" submitted by **Mr.G.RAMESH (21H71F0043)**, to the DVR & Dr.HS MIC College of Technology in partial fulfillment of the requirements for the award of the Degree **Master Of Computer Application** in Department of DCA is a bonafide record of work carried out by her under my guidance and supervision. The contents of this report, in full or in parts, have not been submitted to any other institute for the award of any Degree.

Supervisor



Head of the Department

Principal

PRINCIPAL

DVR & Dr. HS MIC College of Technology

Kanchikacherla, N.T.R. Dt.

Internal Examiner **V. Mahesh** Andhra Pradesh, India – Pin: 521180

External Examiner

**MACHINE LEARNING AND END-TO-END DEEP LEARNING
FOR THE DETECTION OF CHRONIC HEART FAILURE
FROM HEART SOUNDS**

A Project Report Submitted in partial
fulfillment of the Requirements for
the award of the degree of

MASTER OF COMPUTER APPLICATIONS

In

DEPARTMENT OF COMPUTER APPLICATIONS

By

N.RAJYA LAKSHMI

(21H71F0042)

Under esteemed guidance of

**Mr.B.MURALI KRISHNA
ASSISTANT PROFESSOR**



DEPARTMENT OF COMPUTER APPLICATIONS

DVR & Dr. HS

**MIC College of Technology
(Autonomous)**

**Kanchikacherla – 521180, NTR Dist , Andhra Pradesh
July-2023**



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Tel No : 08678-233399491437799 * 382616824
Website : www.mictech.edu.in



CERTIFICATE

This to certify that the project report entitled "MACHINE LEARNING AND END-TO-END DEEP LEARNING FOR THE DETECTION OF CHRONIC HEART FAILURE FROM HEART SOUNDS" submitted by NEELAPALA RAJYA LAKSHMI(21H71F0042) to the DVR & Dr. HS MIC College of Technology in partial fulfillment of the requirements for the award of the Degree Master of Computer Application in Department of DCA is a bona fide record of work carried out by her under my guidance and supervision. The contents of this report, in full or in parts, have not been submitted to any other institute for the award of any Degree.

Supervisor



Head of the Department

Principal

PRINCIPAL
DVR & Dr. HS MIC College of Technology
Kanchikacherla, N.T.R. Dt.
Andhra Pradesh, India – Pin: 521180

Internal Examiner

External Examiner

**CRIME ANALYSIS MAPPING, INTRUSION DETECTION-
USING DATA MINING**

**A Project Report Submitted in partial fulfillment of the Requirements
for the award of the degree of**

MASTERS OF COMPUTER APPLICATION

IN

DEPARTMENT OF COMPUTER APPLICATION

BY

E.RAVI

Reg.No:21H71F0045

Under the esteemed guidance of

Mr. S. Vamsi

ASSISTANT PROFESSOR



Department of Computer Applications

DVR& Dr. HS

MIC College of Technology

(Autonomous)

JULY-2023



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Kanchikacherla-521180, NTR Dist. A.P. India.

Tel.No 08678-273535 9491457799 7382616824

Website www.mactech.edu.in



CERTIFICATE

This is to certify that the project report "**Crime Analysis Mapping, Intrusion Detection-Using Data Mining**" submitted by **Mr.E.RAVI (21H71F0045)** to the DVR & Dr.HS MIC College of Technology in partial fulfillment of the requirements for the award of the Degree **Master Of Computer Application** in Department of DCA is a bonafide record of work carried out by her under my guidance and supervision. The contents of this report, in full or in parts, have not been submitted to any other institute for the award of any Degree.

SUPERVISOR



Head of Department

PRINCIPAL

PRINCIPAL
DVR & Dr. HS MIC College of Technology
Kanchikacherla, N.T.R. Dt.
Andhra Pradesh, India – Pin: 521180

Internal Examiner

External Examiner

SESPHR: A METHODOLOGY FOR SECURE SHARING OF PERSONAL HEALTH RECORDS IN THE CLOUD

A Project Report Submitted in partial fulfillment of
the Requirements
for the award of the degree of

MASTER OF COMPUTER APPLICATION

In

DEPARTMENT OF COMPUTER APPLICATION

By

PADAMATI SAHITHI
(21H71F0049)

Under the esteemed guidance of

Ms.B.TRIVENI
ASSISTANT PROFESSOR



Department of Computer Application

DVR&Dr.HS
MIC COLLEGE OF TECHNOLOGY
(Autonomous)

Kanchikacherla–521180, NTR Dist, Andhra Pradesh

June, 2023



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Tel.No. 08678-273535, 9491457799, 7382616824
Website: www.mictech.edu.in)



CERTIFICATE

This is to certify that the project report entitled "**SESPHR: A METHODOLOGY FOR SECURE SHARING OF PERSONAL HEALTH RECORDS IN THE CLOUD**" submitted by **Ms.P.SAHITHI (21H71F0049)** to the DVR & Dr. HS MIC College of Technology in partial fulfillment of the requirements for the award of the Degree **Master of Computer Application** in Department of DCA is a bonafide record of work carried out by her under my guidance and supervision. The contents of this report, in full or in parts, have not been submitted to any other institute for the award of any Degree.

Bluri
Supervisor



b
Head of the Department



Principal

K. M. L. H.
Internal Examiner

PRINCIPAL
DVR & Dr. HS MIC College of Technology
Kanchikacherla, N.T.R. Dt.
Andhra Pradesh, India - Pin: 521180

External Examiner

**UNDERSTANDING CITIZENS EMOTIONAL PULSE IN A
SMART CITY USING ARTIFICIAL INTELLIGENCE**

A Project Report Submitted in partial fulfillment

of the Requirements

for the award of the degree of

MASTER OF COMPUTER APPLICATION

In

DEPARTMENT OF COMPUTER APPLICATION

By

SHAIK BIBI AYESHA

(21H71F0054)

Under the esteemed guidance of

Ms.B. TRIVENI

ASSISTANT PROFESSOR



Department of Computer Application

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MIC College of Technology

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Kanchikacherla–521180, NTR Dist, Andhra Pradesh
June, 2023



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Tel No.: 08673-231515/9491457799/183616234
Website: www.mictech.edu.in



ISO 9001 - 2008 Certified

CERTIFICATE

This is to certify that the project report entitled "**UNDERSTANDING CITIZENS EMOTIONAL PULSE IN A SMART CITY USING ARTIFICIAL INTELLIGENCE**" submitted by **Ms.SK.BIBI AYESHA (21H71F0054)** to the DVR & Dr. HS MIC College of Technology in partial fulfillment of the requirements for the award of the Degree **Master of Computer Application** in Department of DCA is a bonafide record of work carried out by her under my guidance and supervision. The contents of this report, in full or in parts, have not been submitted to any other institute for the award of any Degree.

Supervisor



Head of the Department



Principal

PRINCIPAL

DVR & Dr. HS MIC College of Technology
Kanchikacherla, N.T.R. Dt.
Andhra Pradesh, India – Pin: 521180

Internal Examiner

External Examiner

**Designing Secure and Efficient Image -Based Secure Access Mechanism for
Cloud Services**

A Project Report Submitted in Partial Fulfillment of Requirement for the award of the
degree of

MASTER OF COMPUTER APPLICATION

In
DEPARTMENT OF COMPUTER APPLICATION

By

J. ROSAIAH
(21H71F0047)

Under the esteemed guidance of

Mr. vamsi. S

ASSISTANT PROFESSOR



Department of Computer Application

DVR & Dr. HS

MIC College of Technology
(Autonomous)

Kanchikacharla-521180, NTR Dist., Andhra Pradesh

July- 2023



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Kanchikacherla-521180 N.T.R.Dist. A.P. India

Tel No : 08678-273535 040115790 7182616824

Website : www.mictech.edu.in



CERTIFICATE

This is to certify that the project report entitled "**DESIGGNING SECURE AND EFFICIENT BIOMETRIC-BASED SECURE ACCESS MACHANISM FOR CLOUD SERVICE**" submitted by **Mr. ROSAIAH.J (21H71F0047)** to the **DVR & Dr. HS MIC College of Technology** in partial fulfillment of the requirements for the award of the Degree Master of Computer Application in Department of DCA is a Bonafede record of work carried out by her under my guidance and supervision. The contents of this report, in full or in parts, have not been submitted to any other institute for the award of any Degree.

Supervisor



Head of the Department

Principal

PRINCIPAL
DVR & Dr. HS MIC College of Technology
Kanchikacherla, N.T.R. Dt.
Andhra Pradesh, India – Pin: 521180

Internal Examiner

External Examiner

Age and Gender Prediction using Deep Learning

A Project Report Submitted in partial
fulfilment of the Requirements for
the award of the degree of

MASTER OF COMPUTER APPLICATION

In
DEPARTMENT OF COMPUTER APPLICATION

By

RUBEN MUPPALLA
(21H71F0048)

Under the esteemed guidance of

Mr. VAMSI. S
ASSISTANT PROFESSOR



Department of Computer Application

DVR & DR. HS
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Kanchikacherla–521180, NTR Dist. Andhra Pradesh

July, 2023



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CERTIFICATE

This is to certify that the project report entitled "**Age and Gender Prediction using Deep Learning**" submitted by **Mr. M. RUBEN (21H71F0048)** to the DVR & DR. HS MIC College of Technology in partial fulfilment of the requirements for the award of the Degree **Master of Computer Application** in Department of DCA is a Bonafede record of work carried out by her under my guidance and supervision. The contents of this report, in full or in parts, have not been submitted to any other institute for the award of any Degree.

Supervisor



Head of the Department



Principal

PRINCIPAL
DVR & Dr. HS MIC College of Technology
Kanchikacherla, N.T.R. Dt.
Andhra Pradesh, India – Pin: 521180

Internal Examiner

A ROAD ACCIDENT PREDICTION MODEL USING DATA MINING TECHNIQUES

A project Report

*Submitted in partial fulfillment of the
Requirements for the award of the degree of
MASTER OF COMPUTER APPLICATION*

IN

DEPARTMENT OF COMPUTER APPLICATION

By

UNNAM SAHITHYA

Reg.No: 21H71F0050

Under the Esteemed Guidance of

Ms.B.TRIVENI

Assistant Professor



**Department of computer Applications
DVR & Dr.HS MIC COLLEGE OF TECHNOLOGY
(Autonomous)**

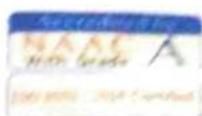
Kanchikacherla-521180,NTRDist,AndhraPradesh

July-2023



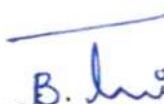
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Website: www.mictech.edu.in



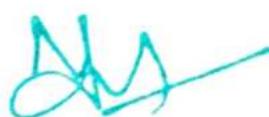
CERTIFICATE

This is to certify that the project Report entitled
“A Road Accident Prediction Model Using Data Mining Techniques” submitted by **Unnam Sahithya (21H71F0050)**, to
the **DVR & Dr. HS MIC College of Technology**,
Kanchikacherla in partial fulfillment of the requirements for the
award of the Degree Post Graduation in **MCA** is a bonafide
record of work. The contents of this report, in full or in parts,
have not been submitted to any other Institute for the award of
any Degree.


Supervisor

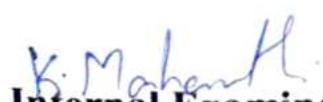



Head of the Department



Principal

PRINCIPAL
DVR & Dr. HS MIC College of Technology
Kanchikacherla, N.T.R. Dt.
Andhra Pradesh, India – Pin: 521180


Internal Examiner

External Examiner