

# S.R.K. INSTITUTE OF TECHNOLOGY

(Affiliated to JNTU KAKINADA, Approved By AICTE)

(As ISO 9001:2008 Certified Institute)

NAAC Accredited with Grade-A

## DEPARTMENT OF CIVIL ENGINEERING



### CERTIFICATE

This is to certify that the major project report entitled "EXPERIMENTAL STUDY ON CELESTIAL CONCRETE" submitted by V.PRADEEP (19X41A0103), N.PAVAN KUMAR (20X45A0105), AB. SAMEERUDDIN (20X45A0106), D.NASARAI AH (20X45A0111), as a record of the work carried out by them, is accepted as a bonafide work report submission in partial fulfillment of the requirements for the award of degree of BACHELOR OF TECHNOLOGY in CIVIL ENGINEERING during the academic year 2022-2023.

  
Mr. A. ANOOP KUMAR

(Signature of the guide)

  
Dr. T. SATYANARAYANA 18/4

(Signature of the H.O.D)

  
Signature of the External



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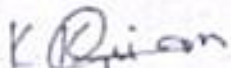
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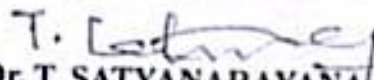


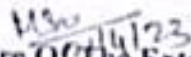
DEPARTMENT OF CIVIL ENGINEERING


CERTIFICATE

This is to certify that the major project report entitled "EXPERIMENTAL STUDY ON FIBRE REINFORCED CONCRETE WITH NORMAL CONCRETE " submitted by V. PRASAD (20X45A0104), CH.V.VENU (20X45A0110), SK. JILANI (20X45A0113), M. SURESH BABU (20X45A0114) as a record of the work carried out by them, is accepted as a bonafide work report submission in partial fulfillment of the requirements for the award of degree of BACHELOR OF TECHNOLOGY in CIVIL ENGINEERING during the academic year 2022-2023.

  
Mr. K. KIRAN  
(Signature of the guide)

  
Dr. T. SATYANARAYANA 17/4/23  
(Signature of the H.O.D)

  
Signature Of The External

  
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### CERTIFICATE

This is to certify that the major project report entitled "EXPERIMENTAL STUDY ON PARTIAL REPLACEMENT OF COARSE AGGREGATE WITH OVER BURNT BRICKS AND DEMOLISH BRICK BATS IN CONVENTIONAL CONCRETE" submitted by S.SUBHASHINI(19X41A0102), K.HARIKA(20X45A0101), S.KAVYA(20X45A0102), V.DHARMA RAO(20X45A0103), and MD.YUNUS(20MC5A0106) as a record of the work carried out by them, is accepted as a bonafide work report submission in partial fulfilment of the requirements for the award of degree of BACHELOR OF TECHNOLOGY in CIVIL ENGINEERING during the academic year 2021-2022.

*G. Sahithi*  
Mrs. G. SAHITHI  
(Signature of the guide)

*T. Satyanarayana* 20/4/23  
Dr. T. SATYANARAYANA  
(Signature of the H.O.D)

*M. S. S. S. S.*  
Signature of the External

*T. Satyanarayana*  
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## CERTIFICATE

This is to certify that the major project report entitled "A STUDY ON PARTIAL REPLACEMENT OF CEMENT WITH GGBS AND FLY ASH FOR HIGH STRENGTH CONCRETE" submitted by MD. SALEHA (20X45A0107), B. RAJ KUMAR (20X45A0108), R. SUDEEPA (20X45A0109), P. ASWINI (20X45A0112) as a record of the work carried out by them, is accepted as a bonafied work report submission in partial fulfilment of the requirements for the award of degree of BACHELOR OF TECHNOLOGY in CIVIL ENGINEERING during the academic year 2022-2023.

Ms. A. KRISHINA PRIYA

(Signature of the guide)

Dr. T. SATYANARAYANA 20/4/23

(Signature of the H.O.D)

Signature of the External

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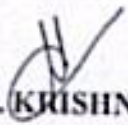
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### CERTIFICATE

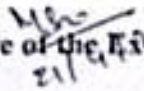
This is to certify that the major project report entitled "A STUDY ON PARTIAL REPLACEMENT OF CEMENT WITH GGBS AND FLY ASH FOR HIGH STRENGTH CONCRETE" submitted by MD. SALEHA (20X45A0107), B. RAJ KUMAR (20X45A0108), R. SUDEEPA (20X45A0109), P. ASWINI (20X45A0112) as a record of the work carried out by them, is accepted as a bonafied work report submission in partial fulfilment of the requirements for the award of degree of BACHELOR OF TECHNOLOGY in CIVIL ENGINEERING during the academic year 2022-2023.

  
Ms. A. KRISHNA PRIYA

(Signature of the guide)

 20/4/23  
Dr. T. SATYANARAYANA

(Signature of the H.O.D)

  
Signature of the External

  
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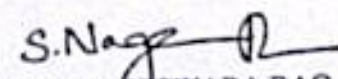


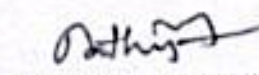
## CERTIFICATE

This is to certify that the project report entitled "WIRELESS BATTERY MANAGEMENT SYSTEM FOR ELECTRICAL VEHICLES" is a bonafide record of work done by

P.LAKSHMI SRAVANI	[20X45A0214]
M.DEEPTHI	[20X45A0212]
J.UJWALA	[20X45A0208]

Who carried out the project under my guidance and supervision in practical fulfilment of the requirements for award of the degree of Bachelor of Technology in Electrical and Electronics Engineering of Jawaharlal Nehru Technological University, Kakinada.

  
Mr.S.NAGESWARA RAO  
PROJECT GUIDE

  
Dr.M.SATHIS KUMAR  
HEAD OF THE DEPARTMENT

EXTERNAL EXAMINER



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Enikepadu, Vijayawada-521108, Krishna district, A.P, India

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING



## CERTIFICATE

This is to certify that the Project entitled "CONTROL OF PHOTOVOLTAIC INVERTERS FOR TRANSIENT AND VOLTAGE STABILITY ENHANCEMENT" is a bonafide record of work done by

T. KUSUMA	(20X45A0215)
SK. NAGUR BHASHA	(20X45A0223)
M.N.D.V. GANESH	(20X45A0213)
A. HEMANTH	(20X45A0201)

Who carried out the project under my guidance and supervision in partial fulfilment of the requirements for the award of the degree of Bachelor of Technology in Electrical and Electronics Engineering of Jawaharlal Nehru Technological University, Kakinada.

Mr. K. NARENDRA BABU

PROJECT GUIDE

Dr. M. SATHIS KUMAR

HEAD OF THE DEPARTMENT

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## CERTIFICATE

This is to certify that the Project entitled "DESIGN AND IMPLEMENTATION OF A SOLAR INVERTER WITHOUT BATTERIES FOR HOUSEHOLD APPLICATION" is a bonafide record of work done by

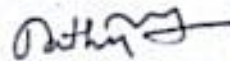
B. SPANDANA	[20X45A0204]
V. SANDEEP	[20X45A0229]
K. NAVEEN	[19X41A0201]
B. VENKATESH	[20X45A0205]

Who carried out the project under my guidance and supervision in partial fulfilment of the requirements for the award of the degree of Bachelor of Technology in Electrical and Electronics Engineering of Jawaharlal Nehru Technological University, Kakinada.



Mr. G. SRI HARSHA

PROJECT GUIDE



Dr. Mr. M. SATHIS KUMAR

HEAD OF THE DEPARTMENT

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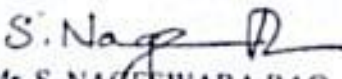


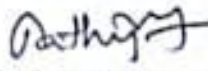
## CERTIFICATE

This is to certify that the Project entitled "A CRITICAL VIEW OF EMERGING TECHNOLOGIES FOR ELECTRIC AND HYBRID VEHICLES " is a bonafide record of work done by

D. VENKATA SANDEEP	[20X45A0226]
J. THIRUPATHI	[20X45A0207]
T. RAKESH	[20X45A0216]

Who carried out the project under my guidance and supervision in partial fulfilment of the requirements for the award of the degree of Bachelor of Technology in **Electrical and Electronics Engineering of Jawaharlal Nehru Technological University, Kakinada.**

  
Mr. S. NAGESWARA RAO  
PROJECT GUIDE

  
Dr. Mr. M. SATHIS KUMAR  
HEAD OF THE DEPARTMENT

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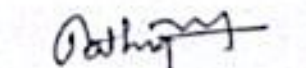
This is to certify that the Project entitled "PERFORMANCE COMPARISON OF PERMANENT MAGNET SYNCHRONOUS MOTOR (PMSM) DRIVE WITH DELAY COMPENSATED PREDICTIVE CONTROLLERS" is a bonafide record of work done by

CH. VENKATA LAKSHMI	[20X45A0225]
M. NIKETHI	[20X45A0221]
S. GNANESWARA RAO	[20X45A0224]
L. JASWANTH	[20X45A0222]

Who carried out the project under my guidance and supervision in partial fulfilment of the requirements for the award of the degree of Bachelor of Technology in Electrical and Electronics Engineering of Jawaharlal Nehru Technological University, Kakinada.

  
Mrs. V. SIVA KUMARI

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Dr. M. SATHIS KUMAR

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DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING



## CERTIFICATE

This is to certify that the Project entitled "SCALABLE AND DE-CENTRALIZED BATTERY MANAGEMENT SYSTEM FOR PARALLEL OPERATION OF MULTIPLE BATTERY PACK" is a bonafide record of work done by

B. GOWTHAMI ESWARI	[20X45A0203]
J. SAILAJA	[20X45A0219]
K. SOMSWARA RAO	[20X45A0210]
V. SAI KUMAR NAIK	[20X45A0227]

Who carried out the project under my guidance and supervision in partial fulfilment of the requirements for the award of the degree of Bachelor of Technology in Electrical and Electronics Engineering of Jawaharlal Nehru Technological University, Kakinada.

*T. Venkateshwara Rao*  
Mr.T.VENKATESHWARA RAO  
PROJECT GUIDE

*Dr. Mr. M. Sathis Kumar*  
Dr.Mr.M.SATHIS KUMAR  
HEAD OF THE DEPARTMENT

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*Principal*  
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**CERTIFICATE**

This is to certify that the engineering exploration project report entitled "SPEED CONTROL BLDC MOTOR USING FUZZY LOGIC CONTROLLER" is a bonafide record of work carried out by

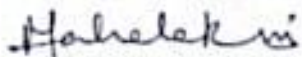
B. DAVEEDU (20X45A0202)

Y. PRASAD (20X45A0218)

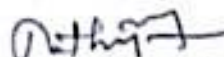
K. VENKATA RAMANA (20X45A0211)

CH. BHARAT V V ROY (20X45A0206)

under my guidance and supervision in partial fulfilment of the requirements for award of the degree of Bachelor of technology in **ELECTRICAL AND ELECTRONICS ENGINEERING** of Jawaharlal Nehru Technological University, Kakinada.

  
Ms. THATI VENKATA M LAKSHMI

**PROJECT GUIDE**

  
Dr. M. SATHIS KUMAR

**HEAD OF THE DEPARTMENT**

**EXTERNAL EXAMINER**

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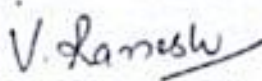
This is to certify that the Project entitled "MODELLING OF HYBRID ELECTRIC VEHICLE AND STUDY THE SIMULATION RESULTS" is a bonafide record of work done by

V.LAVANYA [20X45A0217]

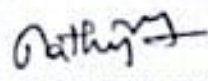
P.MOUNIKA [20X45A0220]

K. JOHN BABU [20X45A0209]

Who carried out the project under my guidance and supervision in partial fulfilment of the requirements for the award of the degree of Bachelor of Technology in Electrical and Electronics Engineering of Jawaharlal Nehru Technological University, Kakinada.


  
Dr.VADDI RAMESH

PROJECT GUIDE

  
Dr.M.SATHIS KUMAR

HEAD OF THE DEPARTMENT

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S.R.K INSTITUTE OF TECHNOLOGY

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Enikepadu, Vijayawada, Krishna Dist- 521108, Andhra Pradesh

DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the dissertation entitled "PREPARATION OF ALUMINIUM METAL MATRIX COMPOSITE BY USING STIR CASTING METHOD" is a bonafide work carried by

A.GOPURAJU	-	(19X41A0301)
CH.J.N.V.SAI PAVAN	-	(19X41A0302)
N.SAI KESAA REDDY	-	(19X41A0308)
B.SHANMUKHA SAI	-	(20X45A0303)
R.VISHNU SAI	-	(20X45A0315)

under my guidance and supervision submitted to JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY, KAKINADA in fulfillment for the award of the degree of "Bachelor of Technology" in Mechanical Engineering, during the academic year 2022-2023.

SIGNATURE OF PROJECT GUIDE

Dr.P.Kishore Kumar, M.Tech, Ph.D.

SIGNATURE OF HOD

Dr. P.Kishore Kumar, M.Tech, Ph.D.

SIGNATURE OF EXTERNAL EXAMINER

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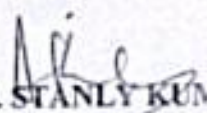
**CERTIFICATE**

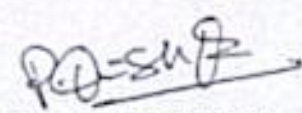
This is to certify that the project entitled "FABRICATION OF 360° FLEXIBLE DRILLING MACHINE" being submitted by

Submitted by

S. DEVI PRASAD	19X41A0309
K. SRINIVAS	20X45A0308
M. KARUNAKAR	20X45A0310
N. NAVEEN KUMAR	20X45A0311

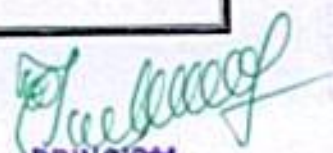
In partial fulfillment for the award of the degree of Bachelor of Technology (B. Tech) in MECHANICAL ENGINEERING is a record of confide work carried out by them under my guidance during the academic year 2021-2022 and it has been found worthy of acceptance according to the requirements of the university.

  
Dr. A. STANLY KUMAR  
ASSISTANT PROFESSOR  
PROJECT GUIDE

  
Dr. P. KISHORE KUMAR  
HEAD OF THE DEPARTMENT  
MECHANICAL

  
(EXTERNAL EXAMINER)

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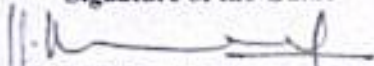
**DEPARTMENT OF MECHANICAL ENGINEERING**



**CERTIFICATE**


This is to certify that this Project Report entitled "FABRICATION OF TEMPERATURE SENSING ALARAM IN ELECTRICAL VEHICLE" is the Bonafide work of A.JEEVAN BABU (20X45A0302), D.AKASH (20X45A0305), E.CHANDU ( 20X45A0306), K.VIVEK (20X45A0307) in partial fulfillment of the requirements for the completion of B.TECH academic Relevant Project Course in Mechanical Engineering during the academic year 2022-2023. This work has carried out under our supervision and guidance.

Signature of the Guide

  
Mr.V.Bala Chinalingam, M.E.

Signature of the HOD

  
Dr. P. Kishore Kumar, M.Tech,Ph.D.

  
Signature of the External Examiner

  
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OF MECHANICAL ENGINEERING



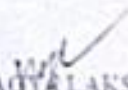
**CERTIFICATE**

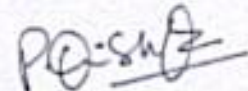
This is to certify that the project entitled "FABRICATION OF MINI CONVEYOR  
BY USING GENEVA MECHANISM" being submitted by

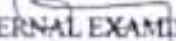
D. AJAY KUMAR  
M. ANNAMAIAH  
P. DURGA KOUSIK  
T. NAVEEN.

20X45A0301  
20X45A0309  
20X45A0314  
20X45A0317

In partial fulfillment for the award of the degree of Bachelor of  
Technology (B. Tech) in MECHANICAL ENGINEERING is a record of  
confide work carried out by them under my guidance during the  
academic year 2022-23 and it has been found worthy of acceptance  
according to the requirements of the university.

  
Mr. P. BHAGYA LAKSHMI M. TECH  
ASSISTANT PROFESSOR

  
Dr. P. KISHORE KUMAR  
HEAD OF THE DEPARTMENT  
MECHANICAL ENGINEERING

  
(EXTERNAL EXAMINER)

  
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MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the project entitled "FABRICATION OF HYDEL POWER  
GENERATION WITH OVER HEAD TANK" being submitted by

Submitted by

D.SRIKANTH	20X45A0304
N.VAMSI KRISHNA	20X45A0312
P.ANIL KUMAR	20X45A0313
R.IBRAHIM	20X45A0316
N.GANESH	19X41A0307

In partial fulfillment for the award of the degree of Bachelor of Technology (B. Tech) in  
MECHANICAL ENGINEERING is a record of confide work carried out by them under my  
guidance during the academic year 2021-2022 and it has been found worthy of acceptance  
according to the requirements of the university.

Mr. R. KIRAN KUMAR M. Tech  
ASSISTANT PROFESSOR  
PROJECT GUIDE

Dr. P. KISHORE KUMAR  
HEAD OF THE DEPARTMENT  
MECHANICAL

(EXTERNAL EXAMINER)

ii

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## S.R.K INSTITUTE OF TECHNOLOGY

(Approved by AICTE, New Delhi & Affiliated to JNTU Kakinada)  
Enikepadu, Vijayawada, Krishna Dist- 521108, Andhra Pradesh  
DEPARTMENT OF MECHANICAL ENGINEERING



### CERTIFICATE

This is to certify that the dissertation entitled "A STUDY ON CHARACTERISATION OF AL-SiC-SiO<sub>2</sub> METAL MATRIX COMPOSITES BY STIR CASTING", is a bonafide work carried by

A.GOPI RAJU	-	(19X41A0301)
CH.J.N.V.SAI PAVAN	-	(19X41A0302)
N.SAI KESAA REDDY	-	(19X41A0300)
B.SHANMUKHA SAI	-	(20X45A0303)
R.VISHNU SAI	-	(20X45A0315)

under my guidance and supervision submitted to JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY, KAKINADA in fulfillment for the award of the degree of "Bachelor of Technology" in Mechanical Engineering, during the academic year 2022-2023.

SIGNATURE OF PROJECT GUIDE

Dr. P. Kishore Kumar, ME, Ph.D.

SIGNATURE OF HOD

Dr. P. Kishore Kumar, ME, Ph.D.

SIGNATURE OF EXTERNAL EXAMINER

ii

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**SRK INSTITUTE OF TECHNOLOGY DEPARTMENT OF  
MECHANICAL ENGINEERING**


**CERTIFICATE**

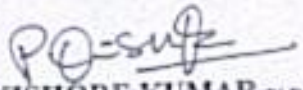
This is to certify that the project entitled "DEVELOPMENT OF PHASE CHANGE MATERIAL AND INVESTIGATE THE THERMAL CONDUCTIVITY" being submitted by



<b>S. DEVI PRASAD</b>	<b>19X41A0309</b>
<b>K. SRINIVAS</b>	<b>20X45A0308</b>
<b>M. KARUNAKAR</b>	<b>20X45A0310</b>
<b>N. NAVEEN KUMAR</b>	<b>20X45A0311</b>

In partial fulfillment for the award of the degree of Bachelor of Technology (B. Tech) in MECHANICAL ENGINEERING is a record of confide work carried out by them under my guidance during the academic year 2022-2023 and it has been found worthy of acceptance according to the requirements of the university.

  
**Dr. A. STANLY KUMAR PhD**  
**ASSISTANT PROFESSOR**  
**PROJECT GUIDE**

  
**Dr. P. KISHORE KUMAR PhD**  
**HEAD OF THE MECHANICAL**  
**DEPARTMENT**

  
**PRINCIPAL**

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**ENIKEPADU, VIJAYAWADA-521 108.**

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(An Iso 9001:2015 Certified Institution & Accredited by NAAC With A Grade)

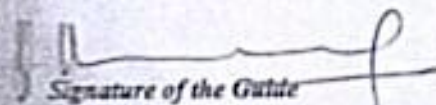
Enikepada, Vijayawada - 521108.

**DEPARTMENT OF MECHANICAL ENGINEERING**

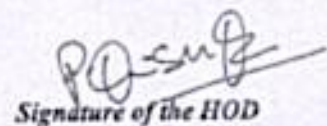


**CERTIFICATE**

This is to certify that this project report entitled "AUTOMATIC MOISTURE SENSING SHUTTER" is the bonafide work of Mr. A. JEEVAN BABU (20X45A0302), Mr. D. AKASH (20X45A305), Mr. E. CHANDU (20X45A0306), and Mr. K. VIVEK (20X45A0307) in partial fulfilment of the requirements for the award of the graduate degree in **BACHELOR OF TECHNOLOGY IN MECHANICAL ENGINEERING** during the academic year 2022-2023. This Work has carried out under our Supervision and Guidance.

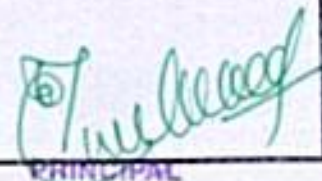
  
*Signature of the Guide*

Mr. V. Bala Chinalingam, M.E.

  
*Signature of the HOD*

Dr. P. Kishore Kumar, ME, Ph.D.

ii

  
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**SRK INSTITUTE OF TECHNOLOGY DEPARTMENT OF  
MECHANICAL ENGINEERING**

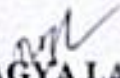
**CERTIFICATE**

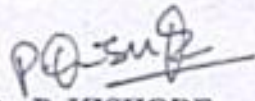
This is to certify that the project entitled "EVALUATION OF MECHANICAL PROPERTIES FOR COMPOSITE MATERIALS WITH HEMP AND FLAX USING VACCUM MOULDING " being submitted by

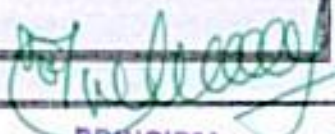


<b>D.AJAY KUMAR</b>	<b>20X45A0301</b>
<b>M.ANNAMAIAH</b>	<b>20X45A0309</b>
<b>P.DURGA KOWSHIK</b>	<b>20X45A0314</b>
<b>T.NAVEEN KUMAR</b>	<b>20X45A0317</b>

In partial fulfillment for the award of the degree of Bachelor of Technology (B. Tech) in MECHANICAL ENGINEERING is a record of confide work carried out by them under my guidance during the academic year 2022-2023 and it has been found worthy of acceptance according to the requirements of the university.

  
**MS. P. BHAGYA LAKSHMI M Tech**  
**ASSISTANT PROFESSOR**  
**PROJECT GUIDE**

  
**Dr. P. KISHORE**  
**HEAD OF THE MECHANICAL**  
**DEPARTMENT**

  
**PRINCIPAL**

SRK INSTITUTE OF TECHNOLOGY  
DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the project entitled "DESIGN AND FABRICATION OF SOLAR DRYER" being submitted by

D.SRIKANTH	20X45A0304
N. VAMSI KRISHNA	20X45A0312
P. ANIL KUMAR	20X45A0313
R. IBRAHIM	20X45A0316
N. GANESH	19X41A0307

In partial fulfilment for the award of the degree of Bachelor of Technology (B. Tech) in MECHANICAL ENGINEERING is a record of bonafide work carried out by them under my guidance during the academic year 2022-2023 and it has been found worthy of acceptance according to the requirements of the university.

PROJECT GUIDE

Mr. P. TARUN NAGA VENKATESH, M. TECH

Assistant professor

HEAD OF THE DEPARTMENT

Dr. P. KISHORE KUMAR, M. TECH & Ph. D

Associate professor & HOD

PRINCIPAL

SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 108

## Certificate

This is to certify that the work done on the thesis entitled "PERFORMANCE ANALYSIS OF 5G FIXED WIRELESS ACCESS NETWORKS WITH ANTENNA DIVERSITY TECHNIQUES" is bonafide record of under work carried out by P.SAI SUDEEPTHI (19X41A0488), U. JAI SAMANIKA (19X41A0499), P.RAHITYA (19X41A0493) under my guidance supervision in partial fulfilment of the requirements for award of the Degree of Bachelor of Technology In Electronics and Communication of Engineering of Jawaharlal Nehru Technological University, Kakinada.

*S. Sri Gowri*  
Dr. S.SRI GOWRI  
(Project Guide)

*S Sri Gowri*  
Dr. S.SRI GOWRI  
(Head of Department)



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## CERTIFICATE

This is to certify that the project report entitled " IOT BASED DIGITAL NOTICE BOARD USING ARDUINO UNO" is a bonafide record of work carried out by K. Prameela (20X45A0409), A.Anu Sai Suresh (19X41A0454), J. Reshma Sai Sri (19X41A0472), A. Ashok (19X41A0455) under my guidance and supervision in partial fulfillment of the requirements for award of the degree of bachelor of technology in Electronics and Communication Engineering of JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY, KAKINADA



Mr. B. Ravi

(Project Guide)



Dr. S. Sri Gowri

(Head of the Department)

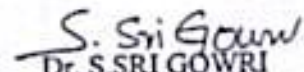


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EMIKERAPU, VILAYAWADA-521 109.

## CERTIFICATE

This is to certify that the project report entitled "RESTORATION OF SPEECH FROM NOISY SIGNAL USING ADAPTIVE FILTER" is a bonafied record of work carried out by T. CHAITANYA SNIGDHA (19X41A0497), B. VANI (19X41A0460), N. MOUNIKA (19X41A0485) under my guidance and supervision in partial fulfilment of the requirements for award of the degree of Bachelor of Technology in Electronics and Communication Engineering, Jawaharlal Nehru Technological University, Kakinada.

  
Dr. D. Sree Phani Kishore  
(Project Guide)


  
Dr. S. SRI GOWRI  
(Head of Department)

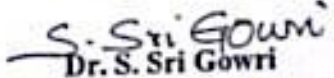


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ENIKEPADU, VIJAYAWADA-521 108.

## CERTIFICATE

This is to certify that the Seminar entitled "**COLOR BALANCE AND FUSION FOR UNDERWATER IMAGE ENHANCEMENT**" is a bonafied record of work carried out by Sd. Navreen (20X45A0416), Ch. Saivani (19X41A0461), M. Dinesh Reddy (19X41A0479), M. Naga Teja (19X41A0482) under my guidance and supervision in partial fulfilment of the requirements for the award of the degree of Bachelor of Technology in *Electronics and Communication Engineering of Jawaharlal Nehru Technological University, Kakinada.*

  
Ms. A.V.A. Sarvari  
(PROJECT GUIDE)

  
Dr. S. Sri Gowri  
(HEAD OF THE DEPARTMENT)

  
PRINCIPAL  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 108.

## CERTIFICATE

This is to certify that the project report entitled "VIDEO STEGANOGRAPHY USING MODIFIED LSB ALGORITHM" is a bonafide record of work carried out by G.SAI KRISHNA (20X45A0418); S. KARTHIK (20X45A0415); L. TEJA ARUN KUMAR (20X45A0418); under my guidance and supervision in partial fulfilment of the requirements for award of the degree of bachelor of technology in ELECTRONICS AND COMMUNICATION ENGINEERING of JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY, KAKINADA.


*T.V. Priya*  
Dr T. VISHNU PRIYA  
(GUIDE)

*S. Sri Gowri*  
Dr S. SRI GOWRI  
(HEAD OF THE DEPARTMENT)

*[Signature]*  
PRINCIPAL  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 108

## CERTIFICATE

This is to certify that the project titled "GLAUCOMA DETECTION USING CONVOLUTION NEURAL NETWORKS" is a bonafide record of work done by Mr.POTHARLANKA SRIKANTH (20X45A0412), PALAGANI YOGESWAR (19X41A0489), NAGULLA KARTHIK (19X41A0484), GUMPENA NAVEEN (19X41A0468), under the guidance and supervision of in partial fulfillment of the requirement of the degree for Bachelor of Technology in Electronics and Communication Engineering of Jawaharlal Nehru Technology University, Kakinda.



**Dr.D.RAVI TEJ**  
(Project Guide)



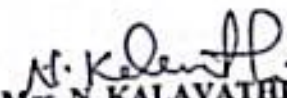
**Dr.S.SRI GOWRI**  
(Head of the Department)




**PRINCIPAL**  
**SRK INSTITUTE OF TECHNOLOGY**  
**ENIKEPADU, VIJAYAWADA-521 106.**

## CERTIFICATE

This is to certify that the project report entitled "IOT BASED DETECTION OF SOLDIER NAVIGATION AND BORDER SECURITY SYSTEM THROUGH INTERFACING OF ARDUINO WITH BIOMEDICAL SENSOR" is a bonafide record of work carried out by V.Gowtham (20X45A0417), D.Swathi (19X41A0463), V.N.V.S.Rakesh (19X41A04A0), K.V.Sai Krishna (19X41A0476), under my guidance and supervision in partial fulfillment of the requirements for award of the degree of bachelor of technology in Electronics and Communication Engineering of Jawaharlal Nehru Technological University, Kakinada.

  
Mrs. N. KALAVATHI  
(Project Guide)

  
Dr. S. SRI GOWRI  
(Head of the Department)

  
PRINCIPAL  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 106

## CERTIFICATE

This is to certify that the work done on the thesis entitled "IMPLEMENTATION OF IMAGE FUSION TECHNIQUE USING XILINX" presented by B.DEEKSHITHA(19X41A0457),SK.TASNEEM(20X45A0414), K.GIRISAI PRAKASH(19X41A0474),P.VINEETH(19X41A0490) in partial fulfilment of the requirements of the Degree Of Bachelor Of Technology In Electronics And Communication Of Engineering.

*K.V. Anuswetha*  
Mrs. K.V. ANU SWETHA  
(Project Guide)

*S. Sri Gowri*  
Dr.S.SRI GOWRI  
(Head of the Department)

*[Handwritten Signature]*

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ENIKEPADU, VIJAYAWADA-521 108.

## Certificate

This is to certify that the project report entitled "Performance Analysis of Selected Mapping(SLM) Technique in MIMO-OFDM using TURBO CODES" is a bonafied record of work carried out by V.POOJITHA (19X41A04A2), N.VENU GOPAL (19X41A0486), A.V.RAMANJI REDDY (19X41A0456) under my guidance and supervision in partial fulfilment of the requirements for award of the degree of Bachelor of Technology in Electronics And Communication Engineering, Jawaharlal Nehru Technological University, Kakinada.

*Bhalu*  
4/4/2023  
Mr. P. RATNA BHASKAR  
(Project Guide)

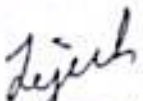
*S. Sri Gowri*  
Dr. S.SRI GOWRI  
(Head of Department)

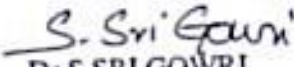
*[Signature]*  
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## CERTIFICATE

This is to certify that the work done on the thesis entitled "DRIP SALINE PATIENT HEALTH MONITORING SYSTEM" is a bonafied record of work carried out by E.SASIPREETHAM(20X45A0419),V.DIHANUJA(19X41A04A3),B.MADHUSUDHAN(19X41A0458),P.B.V.DURGAPRASAD(19X41A0492) under my guidance and supervision in partial fulfillment of the requirement for the award of the bachelor Electronics and Communication of Engineering of Jawaharlal Nehru Technological University,Kakinda.

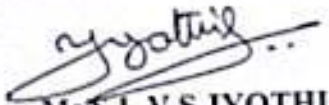
  
Mr.H.S.S.Tejesh  
(Project Guide)


  
Dr.S.SRI GOWRI  
(Head of Department)

  
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## CERTIFICATE

This is to certify that the Engineering Exploration Project report entitled "IMPLEMENTATION OF TRIPLE DES ALGORITHM" is a bonafied carried out by Y.SRAVANI NAGA SAI (19X41A0473), K.HIMAHASANTHI (19X41A0477), M.YASWANTHRAJ (19X41A0469), G.VARUN TEJA (19X41A0469), under my guidance and supervision in partial fulfillment of the requirements for award of the degree of Bachelor of Technology in Electronics and Communication Engineering of Jawaharlal Nehru Technological University, Kakinada.

  
Ms.S.L.V.S.JYOTHI  
(Project Guide)

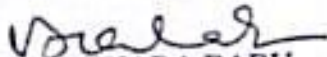
  
Dr.S.SriGowri  
(Head of Department)

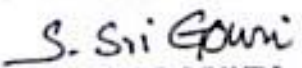


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## CERTIFICATE

This is to certify that the project report entitled "Diagnosis of Brain Tumour Using Deep Learning Model With Yolo" is a bonafied record of work carried out by K. SAI RAMYA (20X45A0410), N. JYOTHSNA MOUNIKA (19X41A0483), Y. JANAKIRAM (19X41A0471), Y. PRASANTH REDDY (19X41A04A4) under my guidance and supervision in partial fulfilment of the requirements for award of the degree of Bachelor of Technology in Electronics And Communication Engineering, Jawaharlal Nehru Technological University, Kakinada.

  
Mr. V. SEKHARA BABU  
(Project Guide)

  
Dr. S.SRI GOWRI  
(Head of Department)

  
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ENIKEPADU, VIJAYAWADA-521 105.

## CERTIFICATE

This is to certify that the project report entitled "Implementation of Full Adder with Low Power Consumption and Area Reduction" is a bonafied record of work carried out by Md. Afroz (19X41A0480), P. Saibabu(19X41A0491), Sk. Unnas (19X41A0495) under my guidance and supervision in partial fulfillment of the requirements for award of the degree of bachelor of technology in Electronics and Communication Engineering of Jawaharlal Nehru Technological University, Kakinada.

K. Naga Lavanya

Ms. K. Naga Lavanya

(Project Guide)

S. Sri Gowri

Dr. S. Sri Gowri

(Head of the Department)



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ENIKERAPU, VIJAYAWADA-521 105.

## CERTIFICATE

This is to certify that the project report entitled "ACCIDENT DETECTION SYSTEM USING BLACK BOX SYSTEM THROUGH ARDUINO" is a Bonafide record of work carried out by I. MANOHAR (19X41A0470), K. AJAY KUMAR (19X41A0476), V. CHAITANYA KUMAR (19X41A04A1), N. SAILAJA (20X45A0411) under my guidance and supervision in partial fulfilment of the requirements for award of the degree of Bachelor of Technology in Electronics and Communication Engineering of Jawaharlal Nehru Technological University, Kakinada.

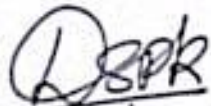
*Pico*  
P. KOTESWARA RAO  
(PROJECT GUIDE)

*S. Sri Gowri*  
DR. S. SRI GOWRI  
(HEAD OF THE DEPARTMENT)

*[Signature]*  
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SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 108.

## CERTIFICATE

This is to certify that the Main project report entitled "SPEED CONTROL OF FOUR BLDC MOTORS USING STM32F411 DEVELOPMENT KIT" is a bonafide record of work carried out by A. Bhavana(19X41A0403), P. Hari Sai (19X41A0439), S. Karthik (19X41A0443), B. Abhilash (19X41A0406) under my guidance and supervision in partial fulfillment of the requirements for the award of the degree of Bachelor of Technology in Electronics and Communication Engineering, Jawaharlal Nehru Technological University, Kakinada.



Dr. D. SREE PHANI KISHORE  
Project guide



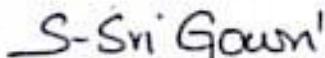
Dr. S.SRI.GOWRI  
Head of department




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SRK INSTITUTE OF TECHNOLOGY  
CHIKERAPU, VIJAYAWADA-521 108.

## CERTIFICATE

This is to certify that the project report entitled "PERFORMANCE ANALYSIS OF MULTI-BRANCH RECONFIGURABLE INTELLIGENT SURFACES ASSISTED OPTICAL WIRELESS COMMUNICATION SYSTEM IN ENVIRONMENT WITH OBSTACLES" is a bonafide record of work carried out by K.Baby Sai Latha (19X41A0425), K.Srinivasa Reddy (19X41A0422), J.Chinni (20X45A0407), A.Sunhith Vardhan (19X41A0405) under my guidance and supervision in partial fulfillment of the requirements for award of the degree of Bachelor of Technology in *Electronics and Communication Engineering*, *Jawaharlal Nehru Technological University, Kakinada*.

  
Dr. S. Sri Gowri  
(PROJECT GUIDE)

  
Dr. S. Sri Gowri  
(HEAD OF THE DEPARTMENT)



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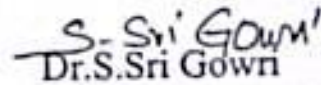
## CERTIFICATE

This is to certify that the work done on the project report entitled "FACE RECOGNITION BASED ATTENDANCE SYSTEM" is a bonafied record of work carried out by D. Bala Subrahmanyam (19X41A0413), G. Gayathri (20X45A0404), N. Mukunda Priya (19X41A0433), P.Sri Lakshmi Nadh (19X41A0441) in partial fulfilment of the requirements of the Degree of Bachelor of Technology in Electronics and Communication Engineering, Jawaharlal Nehru Technological University, Kakinada.



Mr.B.Ravi

(PROJECT GUIDE)



Dr.S.Sri Gowri

(HEAD OF THE DEPARTMENT)



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SRK INSTITUTE OF TECHNOLOGY  
ENKERAJU, VIJAYAWADA-521 109.



## CERTIFICATE

This is to certify that the Project Report entitled "DEVELOPMENT OF HEXAGONAL PATCH ANTENNA" is a Bonafide record of work carried out by P.Ganesh(19X41A0440), S.Bhargavi (19X41A0447), N.Sai kumar (19X41A0432), Ch.Vishnu Praveen (19X41A0410) under my guidance and supervision in partial fulfilment of the requirements for the award of the degree of Bachelor of Technology in Electronics and Communication Engineering of Jawaharlal Nehru Technological University, Kakinada.



Dr.D.Ravi Tej

(PROJECT GUIDE)



Dr. S. Sri Gowri

(HEAD OF THE DEPARTMENT)



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SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 108.

## CERTIFICATE

This is to certify the project report entitled "IMPROVING THE PERFORMANCE ANALYSIS OF MIMO-OFDM SYSTEM USING DIFFERENT ANTENNA CONFIGURATIONS" is a bonafied record of work carried out by ADDEPALLI DOONDI BALAJI (19X41A0402), GUDIMETLA VENKATA SAI BALAJI (20X45A0406), GOLAJAPU GNANESWARI (20X45A0405), KOLLI RAM KUMAR (19X41A0423) under guidance and supervision in partial fulfilment of the requirements for award of the degree of Bachelor of Technology in Electronics and Communication Engineering of Jawaharlal Nehru Technological University, Kakinada.

*P. Ratna*  
10/4/2023  
Mr. P. Ratna Bhaskar  
(Project Guide)

*S. Sri Gowri*  
Dr. S. Sri Gowri  
(Head of the Department)

*[Signature]*  
PRINCIPAL  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 108.

## CERTIFICATE

This is to certify that the project report entitled "HIGH SPEED/LOW POWER MULTIPLIER USING SPURIOUS POWER SUPPRESSION TECHNIQUE(SPST)" is bonafied record of work carried out by Y. Ushaswini (19X41A0453), J. Chandana Devi (20X45A0408), M. Vamsi Krishna(19X41A0428) and G. Rajesh(19X41A0419) under the guidance and supervision in partial fulfilment of the requirements for award of the degree of Bachelor of Technology in Electronics and Communication Engineering of Jawaharlal Nehru Technological University, Kakinada.

*P. Rao*  
Mr. P. Koteswara Rao

(Project Guide)

*S. Sri Gowri*  
Dr. S. Sri Gowri

(Head of the Department)

*[Handwritten Signature]*

PRINCIPAL  
SRK INSTITUTE OF TECHNOLOGY  
EMKAPADU, VIJAYAWADA-521 108.

## CERTIFICATE

This is to certify that the Main project report entitled "GSM AND GPS BASED ACCIDENT DETECTION AND ALERTING SYSTEM" is a Bonafide record of work carried out by G. Narasimha Reddy (19X41A0416), L. Gowthami (19X41A0426), A. Murali Mohan(19X41A0401), V. Kiran Kumar (19X41A0451) under my guidance and supervision in partial fulfilment of the requirements for the award of the degree of Bachelor of Technology in Electronics and Communication Engineering of Jawaharlal Nehru Technological University, Kakinada.

*A. Ramya*

Ms. A. Ramya

(PROJECT GUIDE)

*S. Sri Gowri*

Dr. S. Sri. Gowri

(HEAD OF THE DEPARTMENT)

*[Handwritten Signature]*

PRINCIPAL  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 108.

## CERTIFICATE

This is to certify that the project report entitled "DESIGN AND IMPLEMENTATION OF SMART MONITORING AND SELF-CLEANING SOLAR PANEL SYSTEM" is a bonafide record of work carried out by P.PAVANI (19X41A0438), M.PAVAN SURYA KUMAR (19X41A0431), MD.KHAIRUNNISA (19X41A0429),G.LAKSHMI NARAYANA(20X45A0403) under my guidance and supervision in partial fulfillment of the requirements for award of the degree of Bachelor of Technology in Electronics and Communication Engineering of Jawaharlal Nehru Technological University,Kakinada.



Ms.N.Rama Priya  
(PROJECT GUIDE)



Dr.S.Sri Gowri  
(HEAD OF THE DEPARTMENT)



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NIKEPADU, VIJAYAWADA-521 108.

## CERTIFICATE

This is to certify that the project report entitled "AUTOMATIC WASTE SEGREGATION SYSTEM" is a bonafide record of work carried out by D. BALA DURGA RAO (19X41A0414), S. SREENIVASA KUMAR (19X41A0442), K. LIKHITHA (19X41A0424), G. MANIKANTA SAI KIRAN (19X41A0418) under my guidance and supervision in partial fulfilment of the requirements for award of the degree of Bachelor of Technology in Electronics and Communication Engineering, Jawaharlal Nehru Technological University, Kakinada.

*Sru*  
*8/4/23*  
Mr. CH SIVA RAJESH  
(PROJECT GUIDE)

*S. Sri Gowri*  
Dr. S SRI GOWRI  
(HEAD OF THE DEPARTMENT)

  
PRINCIPAL  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 108.

## CERTIFICATE

This is to certify that the project report entitled "A SMART AIR QUALITY MONITORING SYSTEM" is a bonafide record of work carried out by Renuka (19X41A0449), Abhinaya(19X41A0407), Aruna Jyothi (19X41A0404) and Janardhan (19X41A0415) under my guidance and supervision in partial fulfilment of the requirements for award of the degree of Bachelor of Technology in Electronics and Communication Engineering of Jawaharlal Nehru Technological University, Kakinada.

  
Ms. CH J Gayathri  
(PROJECT GUIDE)

  
Dr. S. Sri Gowri  
(HEAD OF THE DEPARTMENT)

  
PRINCIPAL  
SRK INSTITUTE OF TECHNOLOGY  
ENIKPADU, VIJAYAWADA-521 108.

## CERTIFICATE

This is to certify that the project report entitled "MULTI FUNCTION ROBOT CAR" is a bonafide record of work carried out by S.SWATHI (19X41A0446), CH. RAGHUNADH REDDY (19X41A0409), N. JESWITHA (19X41A0434), V. SAI KUMAR (19X41A0452) under my guidance and supervision in partial fulfilment of the requirements for award of the degree of Bachelor of Technology in Electronics and Communication Engineering of Jawaharlal Nehru Technological University, Kakinada.

V. Sri Lakshmi

Ms V. Sri Lakshmi

(Project Guide)

S. Sri Gowri

Dr S. Sri Gowri

(Head of the Department)

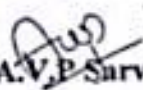


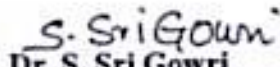
PRINCIPAL  
SRK INSTITUTE OF TECHNOLOGY  
EMMERADU, VIJAYAWADA-521 108.




## CERTIFICATE

This is to certify that the project report entitled "Automatic Detection and Recognition of Text" is a bonafied record of work carried out by G.Lakshmi Sai (19X41A0420), G.Kusuma Lakshmi (19X41A0417), N.Maharshi (19X41A0435), SD.Afzal (19X41A0448) under my guidance and supervision in partial fulfilment of the requirements for award of the degree of Bachelor of Technology in Electronics and Communication Engineering of Jawaharlal Nehru Technological University, Kakinada.

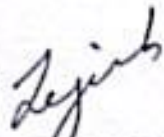
  
Mrs. A.V.P. Sarvari  
(Project Guide)

  
Dr. S. Sri Gowri  
(Head of the Department)

  
PRINCIPAL  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 108.

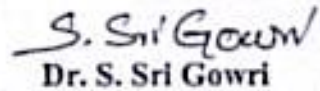
## CERTIFICATE

This is to certify that the project report entitled "A WAREHOUSE BASED FOOD SPOILAGE DETECTION AND MANAGEMENT SYSTEM USING IOT" is a Bonafied record of work carried out by BUGATHA RAJINI (19X41A0408), UPPALAPATI VINEELA SRI (19X41A0450), CHILAKALA SUDHARSAN (19X41A0412), SIMHADRI VENKATA VIGNESH (19X41A0445) under my guidance and supervision in partial fulfillment of the requirements for award of the degree of Bachelor of Technology in Electronics and Communication Engineering of Jawaharlal Nehru Technological University, Kakinada.



Mr. B. S. S. Tejesh

(Project Guide)



Dr. S. Sri Gowri

(Head of the Department)



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ENIKEPADU, VIJAYAWADA-521 108.

## CERTIFICATE

This is to certify that a mini project report entitled "Fire Detection and SMS Alert System" is a bonafide record of work carried out by AARIKATI.VENKATA MADHURI(20X45A0401), KALLURI. VISHNU PRASANNA (19X41A0421), AMMANAMANCHI PARDHASARADHI (20X45A0402), CHILAKA. HEMA MOULIKA (19X41A0411) under my guidance and supervision in partial fulfillment of the requirements for the award of the degree of *Bachelor of Technology in Electronics and Communication Engineering of Jawaharlal Nehru Technological University, Kakinada.*

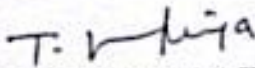
*T. Vishnu Priya.*  
**Dr. T. Vishnu Priya**  
(Project Guide)

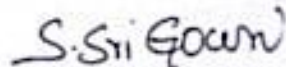
*S. Sri Gowri*  
**Dr. S. Sri Gowri**  
(Head of the Department)

*[Signature]*  
PRINCIPAL  
SRK INSTITUTE OF TECHNOLOGY  
CHIKKAPADU, VILAYATIADA-521 105.

## CERTIFICATE

This is to certify that the project report entitled "VIDEO STEGANOGRAPHY USING MODIFIED LSB ALGORITHM" is a bonafide record of work carried out by P. JHONSON (18X41A0438); under my guidance and supervision in partial fulfilment of the requirements for award of the degree of bachelor of technology in ELECTRONICS AND COMMUNICATION ENGINEERING of JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY, KAKINADA.

  
Dr T. VISHNU PRIYA  
(GUIDE)

  
Dr S. SRI GOWRI  
(HEAD OF THE DEPARTMENT)

  
Principal  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 108.

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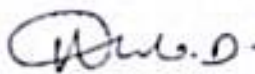
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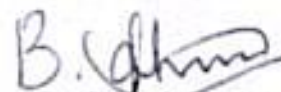
**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

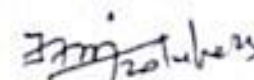


**CERTIFICATE**

This is to certify that this project report entitled "DETECTION OF CYBER ATTACK IN NETWORK USING MACHINE LEARNING TECHNIQUES" is the bonafide work of U.Sathvika (19X41A05B5), R.SrujanSai (19X41A05A0), R.Tejasmita (19X41A0599), G.Pavan (19X41A0573) in partial fulfillment of the requirements for the award of the graduate degree in BACHELOR OF TECHNOLOGY during the academic year 2022-2023. This Work has been carried out under our supervision and guidance.

  
(Dr. D. Anusha)  
Signature of the Guide

  
(Dr. B. Asha Latha)  
Signature of the HOD

  
Signature of the  
External Examiner

  
PRINCIPAL  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 108.

**TAFC TIME AND ATTRIBUTE FACTORS COMBINED ACCESS CONTROL FOR TIME-SENSITIVE DATA IN  
PUBLIC CLOUD**

**S.R.K INSTITUTE OF TECHNOLOGY**

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**CERTIFICATE**

This is to certify that the Project Entitled "TAFC TIME AND ATTRIBUTE FACTORS COMBINED ACCESS CONTROL FOR TIME-SENSITIVE DATA IN PUBLIC CLOUD" is the Bonafide work done by A. Sirisha (19X41A0501), B. Pravallika (19X41A0510), B. Tarun Sai(19X41A0514), G. Ramya(19X41A0526) in partial fulfilment of the requirement for the award of the degree of **COMPUTER SCIENCE AND ENGINEERING** in S.R.K Institute of Technology, affiliated to Jawaharlal Nehru Technological University, KAKINADA.

It is Certified further that this work reported here in does not form part of any other thesis or dissertation on the basis of which a degree or award was conferred on an earlier date on this or any other candidate.

*Dr. D. Usharani*  
(DR.D. Usha Rani)

Signature of the Guide

*B. Asha Latha*  
(DR.B. Asha Latha)

Signature of the HOD

*B. Sirisha*  
Signature of the External Examiner

*P. Subbaraj*  
PRINCIPAL  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 108.

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Enikepadu, Vijayawada - 521108

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### CERTIFICATE

This is to certify that this project report entitled "WISHLIST PRODUCTS PRICE COMPARISON WEBSITE" is the bonafide work of Ms. G. LIKHITHA (19X41A0528), Ms. G. HEMA SRI (19X41A0530), Mr. N. VAMSI KRISHNA (19X41A0550), and Ms. SK. RIHANA (19X41A0558), in partial fulfilment of the requirements for the award of the graduate degree in BACHELOR OF TECHNOLOGY during the academic year 2022-2023. This Work has carried out under our Supervision and Guidance.



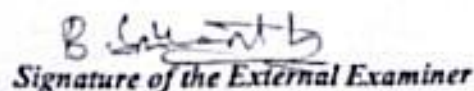
(Ms. Ch. Pavani)

*Signature of the Guide*



(Dr. D. Asha Latha)

*Signature of the HOD*



*Signature of the External Examiner*



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Enikepadu, Vijayawada – 521108.

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**



**CERTIFICATE**

This is to certify that this project report entitled "CLASS WISED FACIAL ATTENDANCE SYSTEM" is the bonafide work of G. Chandrikarani (19X41A0529), Y. Mohan Balaji (19X41A0564), I. Akhil (19X41A0532), D. Tulasi Priya (19X41A0522) in partial fulfillment of the requirements for the award of the graduate degree in BACHELOR OF TECHNOLOGY during the academic year 2022- 2023. This Work has carried out under our supervision and guidance.

*Radhika*  
(Dr. A. Radhika)

*Signature of the Guide*

*B. Srinanth*  
*Signature of the External Examiner*

*B. Ashalatha*  
(Dr. B. Ashalatha)

*Signature of the HOD*

*Principal*

**PRINCIPAL**

**SRK INSTITUTE OF TECHNOLOGY**  
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Enikepadu, Vijayawada-521108.

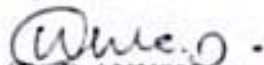
**APRIL 2023**

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**



**CERTIFICATE**

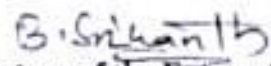
This is to certify that the project entitled "EFFICIENT PREDICTION OF CARDIOVASCULAR DISEASE USING MACHINE LEARNING" is the bonafide work of Ms.M.divya(19X41A0545), Ms.M.Nandu(19X41A0543), Mr.G.Tirumala vasu(19X41A0525), Mr.J.Yugandhar(19X41A0534) who carried out the work under my supervision and submitted in partial fulfillment of the requirements for the award of the degree, BACHELOR OF TECHNOLOGY in Computer Science and Engineering to JNTU Kakinada. This Project was done during the year 2022-2023

  
(Dr. D. ANUSHA)

(Project Guide)

  
(Dr. B. Asha Latha)

(Head of the Department)

  
Signature of the External Examiner



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**ENIKEPADU, VIJAYAWADA.**

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**CERTIFICATE**

This is to certify that this project report entitled "REAL TIME VEHICLE NUMBER PLATE DETECTION" is the bonafide work of Ms.M.SUJATHA (19X41A0539), Ms.B.SREYA (19X41A0512), Mr. CH.DEVADATTA (19X41A0520) and Ms. A.REHANA (19X41A0555) in partial fulfillment of the requirements for the award of the graduate degree in BACHELOR OF TECHNOLOGY during the academic year 2022-2023. This Work has carried out under our supervision and guidance.

*D. Sailaja*

(Ms. D. Sailaja)

*Signature of the Guide*

*B. Asha Latha*  
(Dr. B. Asha Latha)

*Signature of the HOD*

*B. Saravathi*  
Signature of the External Examiner

*[Signature]*  
PRINCIPAL  
SRK INSTITUTE OF TECHNOLOGY  
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**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**



**CERTIFICATE**

This is to certify that this project report entitled "REAL - TIME HAND GESTURE RECOGNITION" is the bonafide work of T. Naresh (19X41A05B4), J. Venkata Sai Kiran (19X41A0577), SK. Mahammad Rafi (19X41A05A6), SK. Nagoor Nayum (19X41A05A7) in partial fulfillment of the requirements for the award of the graduate degree in **BACHELOR OF TECHNOLOGY** during the academic year 2022-2023. This Work has carried out under our supervision and guidance.

(CH. PAVANI)  
Signature of the Guide

(Dr. B. Asha Latha)  
Signature of the HOD

Signature of the External Examiner

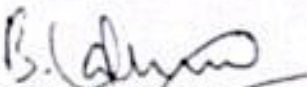
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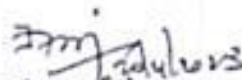


**CERTIFICATE**

This is to certify that this project report entitled **MACHINE LEARNING BASED EFFECTIVE FINE-GRAINED WEATHER FORECASTING MODEL** is the bonafide work of Ms. B.Jyothi (19X41A0568) , Mr.K.Sai Sampath (19X41A0580), Mr.P.Sandeep (19X41A0596) and Mr.K.Manoj (19X41A0582) partial fulfillment of the requirements for the award of the graduate degree in **BACHELOR OF TECHNOLOGY** during the academic year 2022-2023. This Work has carried out under our supervision and guidance.

  
Signature of the Guide  
Dr. B. Asha Latha

  
Signature of the HOD  
(Dr. B. Asha Latha)

  
Signature of the  
External Examiner



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ENIKEPADU, VIJAYAWADA-521 101

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**CERTIFICATE**

This is to certify that this project report entitled "QR CODE GENERATOR" is the bonafide work of V. Tarun (19X41A05B8), MD. Feroz (19X41A0591), B. Ravi Chandu (19X41A0570), N. Sai Ram (19X41A0592) in partial fulfillment of the requirements for the award of the graduate degree in **BACHELOR OF TECHNOLOGY** during the academic year 2022-2023. This Work has carried out under our supervision and guidance.

*P. Beersheba*  
(P. Beersheba)  
Signature of the Guide

*B. Asha Latha*  
(Dr. B. Asha Latha)  
Signature of the HOD

*Feroz*  
Signature of the  
External Examiner

*P. Beersheba*

**LEAF DISEASE DETECTION USING CNN**

**S.R.K INSTITUTE OF TECHNOLOGY**

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Enikepadu, Vijayawada – 521108.

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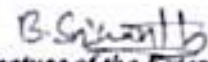



**CERTIFICATE**

This is to certify that this project report entitled "Leaf Disease Detection Using CNN" is the Bonafide work done by Ms. K. Rama Chandrika (19X41A0535), Mr. M. Bajesh (19X41A0541), Ms. M. Geethika (19X41A0542), and Mr. T. Venkata Sudarshan Rao (19X41A0560) in partial fulfillment of the requirements for the award of the graduate degree in **BACHELOR OF TECHNOLOGY** during the academic year 2022-2023. This Work has carried out under our Supervision and Guidance.

  
(D. Nalini Kumari)  
*Signature of the guide*

  
(Dr. B. Asha Latha)  
*Signature of the HOD*

  
*Signature of the External Examiner*

  
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ENIKEPADU, VIJAYAWADA-521 108.

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ENIKEPADU, VIJAYAWADA.  
**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**



**CERTIFICATE**

This is to certify that this project report entitled "STRESS DETECTION BASED ON SOCIAL MEDIA" is the bonafide work of Ms. B.AMULYA (19X41A0502), Ms. B.HEMA DURGA (19X41A0506), Ms. M.PAVANI (19X41A0538), Mr. SK.FIROZ (19X41A0557) and Mr. Y.LOKESH ARJUN (19X41A0563) in partial fulfillment of the requirements for the award of the graduate degree in BACHELOR OF TECHNOLOGY during the academic year 2022-2023. This Work has carried out under our supervision and guidance.

*T. Vijaya Sree*  
(Ms. T. Vijaya Sree)  
*Signature of the Guide*

*B. Asha Latha*  
(Dr. B. Asha Latha)  
*Signature of the HOD*

*B. Srinanth*  
Signature of the External Examiner

*[Signature]*  
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SRK INSTITUTE OF TECHNOLOGY  
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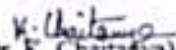
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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING




### CERTIFICATE

This is to certify that the project entitled "MOCK INTERVIEW USING AI AND ML " is the bonafide work of K.Prathyusha Rani (19X41A0537), Y.Pavan Teja (19X41A0562), J.Srikanth (19X41A0533), G.Naveen Chowdari (19X41A0531) who carried out the work under my supervision and submitted in partial fulfillment of the requirements for the award of the degree, BACHELOR OF TECHNOLOGY in Information Technology to JNTU Kakinada. This Project was done during the year 2022-2023.

  
(Dr. K. Chaitanya)  
Signature of the Guide

  
(Dr. B. Asha Latha)  
Signature of the HOD

  
Signature of the External Examiner

  
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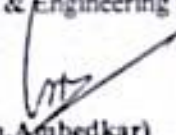
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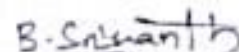
This is to certify that the project entitled "AUTOMATING E-GOVERNMENT USING ARTIFICIAL INTELLIGENCE" is the bonafide work of A.Hema Sri(19X41A0504), A.Vinoothna(19X41A0503), B.Prasanth(19X41A0513), G.Bhanu Prakash(19X41A0523) who carried out the work under my supervision and submitted in partial fulfillment of the requirements for the award of the degree, BACHELOR OF TECHNOLOGY in Computer Science & Engineering to JNTU Kakinada. This Project was done during the year 2022-2023.


  
(Ch. Ambedkar)

(Project Guide)

  
(Dr. B. Asha Latha)

(Head of the Department)

  
Signature of the External Examiner

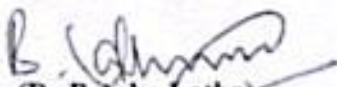
  
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**ENIKEPADU, VIJAYAWADA.**  
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**CERTIFICATE**

This is to certify that the project entitled "SCHEMES TO DETECT DATA POISON UNDER DISTRIBUTED ENVIRONMENT" is the bonafide work of G.Radha Krishna (19X41A0524), Ch.HemanthSal(19X41A0519), B.RamyaRaju(19X41A0511),R.Bharat Chaitanya (19X41A0556) who carried out the work under my supervision and submitted in partial fulfillment of the requirements for the award of the degree, BACHELOR OF TECHNOLOGY in Computer Science and Engineering to JNTU Kakinada. This Project was done during the year 2022-2023.


  
(Dr.B.Asha Latha)

(Project Guide)

  
(Dr.B.Asha Latha)

(Head of the Department)

  
Signature of the External Examiner

  
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DIABETIC RETINOPATHY DETECTION USING DEEP LEARNING

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CERTIFICATE

This is to certify that this project report entitled "DIABETIC RETINOPATHY DETECTION USING DEEP LEARNING" is the bonafide work of Ms.P.Yoshitha (19X41A0597) , Ms.S.Dharani (19X41A05B1), Mr.D.Abhinash(19X41A0572) and Mr. K.Akhilesh (19X41A0585) in partial fulfillment of the requirements for the award of the graduate degree in BACHELOR OF TECHNOLOGY during the academic year 2022-2023. This work has carried out under our supervision and guidance.

*Radhika*  
(Dr.A.Radhika)

*Signature of the Guide*

*B. Asha Latha*  
(Dr.B.Asha Latha)

*Signature of the HOD*

*Signature of the External Examiner*

**S.R.K INSTITUTE OF TECHNOLOGY**

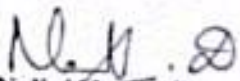
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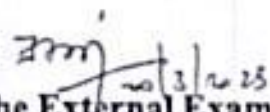


**CERTIFICATE**

This is to certify that this project report entitled "AIR POLLUTION PREDICTION SYSTEM USING MACHINE LEARNING" is the bonafide work of Ms.K.BHARGAVI (19X41A0584), Ms.M.PRIYA (19X41A0589), Ms.K.DIVYA (19X41A0581), Mr.V.JOSHI BABU (19X41A05B9) in partial fulfillment of the requirements for the award of the graduate degree in BACHELOR OF TECHNOLOGY during the academic year 2022-2023. This Work has carried out under our supervision and guidance.

  
(D. Nalini Kumari)  
Signature of the Guide

  
(Dr. B. Asha-Latha)  
Signature of the HOD

  
Signature of the External Examiner

  
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BITCOIN MARKET PRICE PREDICTION USING NEURAL NETWORK

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CERTIFICATE

This is to certify that this project report entitled "BITCOIN MARKET PRICE PREDICTION USING NEURAL NETWORK" is the bonafide work of SUHANA PATHAN (19X41A05B0), SANA KAUSER (19X41A05A2), SANGOJU YOGENDRA (19X41A05A4), SHAIK AMIR FAIZ (19X41A05A5), PAPOLU SAI TARUN (19X41A0594) in partial fulfillment of the requirements for the award of the graduate degree in BACHELOR OF TECHNOLOGY during the academic year 2022-2023. This Work has carried out under our supervision and guidance.

*Radhika*  
(Dr. A. Radhika)

Signature of the Guide

*B. Asha Latha*  
(Dr. B. Asha Latha)

Signature of the HOD

*Prasanna Kumar*

Signature of the External Examiner

# S.R.K INSTITUTE OF TECHNOLOGY

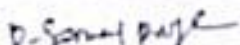
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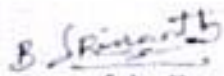
This is to certify that this project report entitled "DETECTION OF COVID 19 FROM CHEST X RAY IMAGES USING CNN" is the bonafide work of Ms. B. DHANA LAKSHMI (19X41A0509), Mr. CH. NAGARJUNA REDDY(19X41A0515), Mr. CH. V.S.KIRANMAI (19X41A0517), Ms. D. DEEPIKA(19X41A0521) and Ms. M. DURGA TEJASWI (19X41A0548) in partial fulfillment of the requirements for the award of the graduate degree in BACHELOR OF TECHNOLOGY during the academic year 2022-2023. This Work has carried out under our supervision and guidance.

  
(Dr. D. Sarvada Priya)

*Signature of the Guide*

  
(Dr. B. Asha Latha)

*Signature of the HOD*

  
Signature of the External Examiner

  
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**CERTIFICATE**

This is to certify that this project report entitled "MALWARE DETECTION USING MACHINE LEARNING" is the bonafide work of Ms. K.HARIKA (19X41A0583), Ms. K. MANJUSRI (19X41A0579), Mr. G. ABHILASH (19X41A0574) and Mr. S. PRASANNA KUMAR (19X41A05A1) in partial fulfillment of the requirements for the award of the graduate degree in BACHELOR OF TECHNOLOGY during the academic year 2022-2023. This Work has carried out under our supervision and guidance.

  
(Dr. D. Sarvana Priya)

*Signature of the Guide*

  
(Dr. B. Atha Latha)

*Signature of the HOD*

  
Signature of the External Examiner



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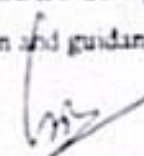
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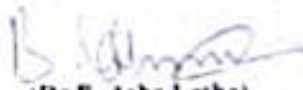
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### CERTIFICATE

This is to certify that this project report entitled "A MACHINE LEARNING BASED LIGHT WEIGHT INTRUSION DETECTION SYSTEM FOR IOT" is the bonafide work of Ms. D. Pujitha (20X45A0507), Mr. Karthik (20X45A0501), Ms. M. Satya Vani (19X41A0587) and Mr. Pavan Kumar (19X41A0578) in partial fulfilment of the requirements for the award of the graduate degree in BACHELOR OF TECHNOLOGY during the academic year 2022-2023. This Work has carried out under our supervision and guidance.

  
(Ch. Ambedkar)  
Signature of the Guide

  
(Dr. B. Asha Latha)  
Signature of the HOD

  
Signature of the External Examiner

  
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## FACE RECOGNITION USING OPENCV AND CNN ALGORITHM

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### CERTIFICATE

This is to certify that the Project Report entitled "FACE RECOGNITION USING OPEN CV AND CNN ALGORITHM" is the Bonafide work of Y. Deepu Sai Vinay(19X41A0571), L. Ajay kumar(19X41A0586), M. Ghana Syamala(19X41A0588), M. Naveen Sai(19X41A0590) in partial fulfilment of the requirements for the award of the graduate degree of BACHELOR OF TECHNOLOGY during the academic year 2019-2023. This work has carried out under our supervision and guidance.

*J. S. Naga Jyothi*

Ms. J. Siva Naga Jyothi  
(PROJECT GUIDE)

*B. Asha Latha*

Dr. B. Asha Latha  
(HEAD OF THE DEPARTMENT)

*[Signature]*

Signature of the External Examiner

*[Signature]*

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**CERTIFICATE**

This is to certify that this project report entitled " **CREDIT CARD FRAUD DETECTION USING RANDOM FOREST & CART ALGORITHM**" is the bonafide work of **T.Aakanksha (19X41A05B2), AB.Fhariyazunnisa (19X41A0565), T. Dhana Kumar (19X41A05B3), V. V.Rajasekhar (19X41A05B6)** in partial fulfillment of the requirements for the award of the graduate degree in **BACHELOR OF TECHNOLOGY** during the academic year 2022-2023. This Work has carried out under our supervision and guidance.

(R. Lakshmi)  
Signature of the Guide

(Dr. B. Asha Latha)  
Signature of the HOD

Signature of the External Examiner

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# PREDICT DISEASE USING MACHINE LEARNING

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This is to certify that this project report entitled "Predict Disease Using Machine Learning" is the Bonafide work done by Ms.T.Pavani (20X45A0506), Ms.SK.Reshma (19X41A05A8), Mr.J.Tejanya Kumar (19X41A0576) and Mr.G.Rajesh (19X41A0575) in partial fulfillment of the requirements for the award of the graduate degree in BACHELOR OF TECHNOLOGY during the academic year 22-2023. This Work has carried out under our Supervision and Guidance.

*Dr. D. Usharani*  
Dr.D.USHA RANI

Signature of the Guide

*B. Asha Latha*  
Dr. B. ASHA LATHA

Signature of the HOD

*External Examiner*  
Signature of the External Examiner

*Principal*  
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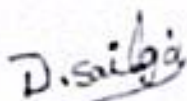
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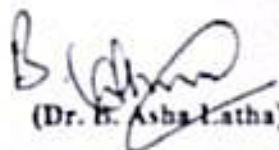
## CERTIFICATE

This is to certify that this project report entitled "SOFTWARE DEFECT ESTIMATION USING MACHINE LEARNING ALGORITHMS" is the bonafide work of Ms. P.KARUNA JYOTHI (20X45A0502), Ms. M.RAJYA LAKSHMI (20X45A0503), Mr. A.KETHAN (20X45A0508) and Mr. SK.BASHA (19X41A05A9) in partial fulfillment of the requirements for the award of the graduate degree in BACHELOR OF TECHNOLOGY during the academic year 2022-2023. This Work has carried out under our supervision and guidance.



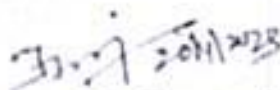
(Ms. D. Sallaja)

*Signature of the Guide*



(Dr. B. Asha Latha)

*Signature of the HOD*



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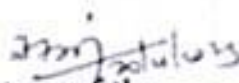


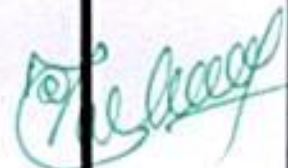
### CERTIFICATE

This is to certify that this project report entitled "CRIMINAL INVESTIGATION AND SUSPECT DETECTION" is the bonafide work of Y. Sai Satya Nath (19X41A05C0), A. Sai Deepak (19X41A0567), A. Bhargav Teja (19X41A0566), V. Chaitanya Sai (19X41A05B7) in partial fulfillment of the requirements for the award of the graduate degree in BACHELOR OF TECHNOLOGY during the academic year 2022-2023. This Work has carried out under our supervision and guidance.

  
(Dr. K. Chairajanya)  
Signature of the Guide

  
(Dr. B. Asha-Latha)  
Signature of the HOD

  
Signature of the  
External Examiner



PREDICTION OF HEART DISEASE USING MACHINE LEARNING TECHNIQUES

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### CERTIFICATE

This is to certify that this project report entitled "PREDICTION OF HEART DISEASE USING MACHINE LEARNING TECHNIQUES" is the bonafide work of Ms. M. V. Padmavathi (19X41A0540), Ms. M. Lakshmi Ammani (19X41A0549), Ms. G. Tejaswini (19X41A0527), and Mr. B. Surya Teja (19X41A0505) in partial fulfillment of the requirements for the award of the graduate degree in BACHELOR OF TECHNOLOGY during the academic year 2021-2022. This Work has carried out under our supervision and guidance.

*J.S.N. Jyothi*  
(J. Siva Naga Jyothi)  
Signature of the Guide

*B. Ashalatha*  
(Dr. B. Ashalatha)  
Signature of the HOD

*B. Srinanth*  
Signature of the External Examiner

*[Signature]*

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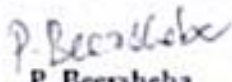


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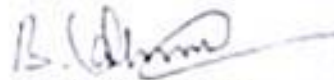
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**CERTIFICATE**

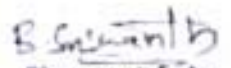
This is to certify that the Project Report entitled "AN ENSEMBLE MODEL TO DETECT PARKINSON'S DISEASE USING VGG AND RESNET" is the bonafide work of Ms B Naga Sowmya (19X41A0508), Ms CH Duhitha (19X41A0516), Ms P Vani Durga (19X41A0553), and Ms V Umadevi (19X41A0561) in partial fulfillment of the requirements for the award of the graduate degree in BACHELOR OF TECHNOLOGY during the academic year 2022-2023. This Work has carried out under our supervision and guidance



**P. Beersheba**  
(SIGNATURE OF PROJECT GUIDE)



**Dr. B. Asha Latha**  
(SIGNATURE OF THE DEPARTMENT)

  
Signature of the  
External Examiner



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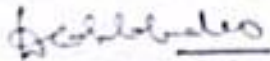
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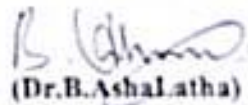
**CERTIFICATE**

This is to certify that the project entitled "CLOUD BASED SECURE MEDICAL INFORMATION SYSTEM" is the bonafide work of P. Akhila (19X41A0552), MD. Salma (19X41A0547), M. Gowthami (19X41A0544), CH. Vamsi Babu (19X41A0518) who carried out the work under my supervision and submitted in partial fulfillment of the requirements for the award of the degree, BACHELOR OF TECHNOLOGY in Computer Science and Engineering to JNTU Kakinada. This Project was done during the year 2022-2023.



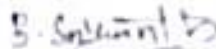
(Mr.D. Venkata Subba Rao)

(Project Guide)



(Dr.B.AshaLatha)

(Head of the Department)



Signature of the External Examiner



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DETECTING FAKE ACCOUNTS ON SOCIAL MEDIA

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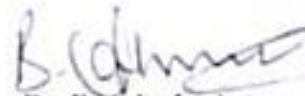
**CERTIFICATE**

This is to certify that this project report entitled "**DETECTING FAKE ACCOUNTS ON SOCIAL MEDIA**" is the Bonafide work of Ms. K. Bhavya Sri(19X41A0536), Mr. M. Jyothi Pavan(19X41A0546), Ms. P. Sowmya(19X41A0551) and Ms. P. Tanuja (19X41A0554) in partial fulfillment of the requirements for the award of the graduate degree in BACHELOR OF TECHNOLOGY during the academic year 2022-2023. This work has carried out under our supervision and guidance.



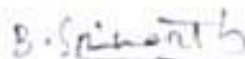
(Ms. R. Lakshmi)

*Signature of the Guide*



(Dr. B. Asha Latha)

*Signature of the HOD*



*Signature of the External Examiner*



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MOVIE RECOMMENDATION SYSTEM USING PYTHON

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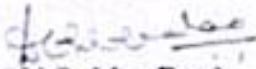
Enikepadu, Vijayawada - 521108.

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**



**CERTIFICATE**

This is to certify that this project report entitled "MOVIE RECOMMENDATION SYSTEM USING PYTHON" is the bonafide work of Ms. B. Sirisha (20X45A0509), Ms. K. Jyothirmayi (20X45A0505), Mr. R. Hemanth Kumar (19X41A0598), Mr. K. Sandeep Kumar (19X41A05A3) in partial fulfilment of the requirements for the award of the graduate degree in BACHELOR OF TECHNOLOGY during the academic year 2022-2023. This work has carried out under our supervision and guidance.


  
(D. V Subba Rao)

Signature of the Guide

  
(Dr. B. Ashalatha)

Signature of the HOD

  
Signature of the External Examiner

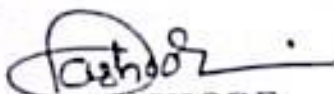
  
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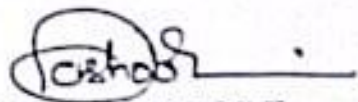
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ENIKEPADU, VIJAYAWADA  
DEPARTMENT OF INFORMATION TECHNOLOGY



**BONAFIDE CERTIFICATE**

This is to certify that the project entitled "GENDER CLASSIFICATION USING DEEP LEARNING" is the bonafide work of being submitted by Ms. A. S. ANJALI (19X41A1202), Ms.T.DIVYA (19X41A1253), Mr.K.RAKESH(19X41A1226), Mr.A.HEMANTH (19X41A1203) who carried out the work under my supervision and submitted in partial fulfillment of the requirements for the award of the degree, BACHELOR OF TECHNOLOGY in Information Technology to JNTU Kakinada. This Project was done during the year 2022-2023.

  
Dr. G. D. K. KISHORE  
(Project Guide)

  
Dr. G. D. K. KISHORE  
DEPT. OF I.T.  
(Head of The Department) -DG  
VIJAYAWADA-8

  
Signature of the External Examiner

  
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SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 108.

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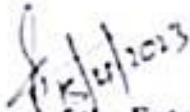


**BONAFIDE CERTIFICATE**

This is to certify that the project entitled "CREDIT CARD FRAUD DETECTION WITH COUNT USIN ML AND DL " is the bonafide work of Ms. P. Harshitha Reddy (19X41A1244), Mr. CH.S.P. Karthik Kumar (19X41A1213), Mr. M. Mani Krishna(19X41A1232), Mr. S. Preetham Gopi (19X41A1247),Mr.SK.Sameer (19X41A1249) who carried out the work under my supervision and submitted in partial fulfilment of the requirements for the award of the degree, **BACHELOR OF TECHNOLOGY** in Information Technology to JNTU Kakinada. This Project was done during the year 2022-2023.

  
**M.Suresh Babu**  
(Project Guide)

  
**Dr.G.D.K Kishore**  
(HEAD OF THE DEPARTMENT)

  
Signature of the External Examiner

H.O.D.  
CERT. DEPT.  
SRK INSTITUTE OF TECHNOLOGY  
VIJAYAWADA

  
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**ENIKEPADU, VIJAYAWADA**

**DEPARTMENT OF INFORMATION TECHNOLOGY**



**BONAFIDE CERTIFICATE**

This is to certify that the project entitled "PHISHING WEBSITE DETECTION USING MACHINE LEARNING" is the bonafide work of Mr. B. Venkateswara Rao (19X41A1209), Ms. P. Satya Prathyusha (19X41A1248), Ms. D. Gayathri (19X41A1215), Mr. B. Sai Prashanth (19X41A1206) who carried out the work under my supervision and submitted in partial fulfillment of the requirements for the award of the degree, **BACHELOR OF TECHNOLOGY** in Information Technology to JNTU Kakinada. This Project was done during the year 2022-2023.

*Lakshmi*  
**G. Sri Lakshmi**  
(Project Guide)

*G.D.K. Kishore*  
**Dr. G.D.K. Kishore**  
(Head of the Department)

*S. P. Lakshmi*  
**Signature of the External Examiner**

DEPT. OF I.T  
S.P.K. INST. OF TECHNOLOGY  
VIJAYAWADA-8

*S. P. Lakshmi*  
**PRINCIPAL**  
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**ENIKEPADU, VIJAYAWADA-521 108.**

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**BONAFIDE CERTIFICATE**

This is to certify that the project entitled "CUSTOMER SEGMENTATION USING K-MEANS AND GMM MODEL IN ML" is the bonafide work of K.Sai Kumar Reddy (19X41A1225), M.Teja Sai (19X41A1233), T.Uma Sahithi (19X41A1252), P.Geethika (19X41A1240) who carried out the work under my supervision and submitted in partial fulfillment of the requirements for the award of the degree, **BACHELOR OF TECHNOLOGY** in Information Technology to JNTU Kakinada. This Project was done during the year 2022-2023.

  
**AMRITHA MISHRA**  
(Project Guide)

  
**DR. G.D.K. KISHORE**  
(Head of the Department)

  
Signature of the External Examiner

H.O.D.  
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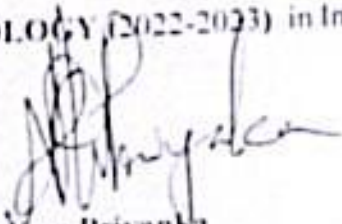
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ENIKEPADU, VIJAYAWADA

April 2023

**BONAFIDE CERTIFICATE**

This is to certify that the project entitled "DYNAMIC LANGUAGE TRANSLATION USING GNMT (GOOGLE'S NEURAL MACHINE TRANSLATION)" is the bonafide work of Ms. C. Krupa Kokila (19X41A1211), Mr. V. Aravind Babu (19X41A1255), Mr. U. Harsha Vardhan (19X41A1254), Ms. B. Lohitha (19X41A1208) who carried out the work under my supervision and submitted in partial fulfillment of the requirements for the award of the degree, BACHELOR OF TECHNOLOGY (2022-2023) in Information Technology to JNTU Kakinada.

  
Dr. N. Neelima Priyanka  
(Project Guide)

  
Dr. G.D.K. Kishore  
(Head of the Department)

H.O.D.  
DEPT. OF I.T  
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Signature of the External Examiner



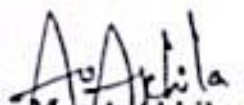
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**BONAFIDE CERTIFICATE**

This is to certify that this project report entitled "Leaf Disease Detector" is the Honafide work done by Ms.V.Anusha(19X41A1238),Mr.A.Vaseem(19X41A1201),Mr.P.Varun (19X41A1241), and Mr. G. Sanjay (19X41A1220) who carried out the work under my supervision and submitted in partial fulfillment of requirements for the award of the degree, **BACHELOR OF TECHNOLOGY** in Information Technology to JNTU Kakinada. This project was done during the year 2022-2023

  
Mrs. A. Akhila  
(Project guide)

  
Dr. G. D. K. Kishore  
(Head of the Department)  
H.O.D.

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Signature of the External Examiner



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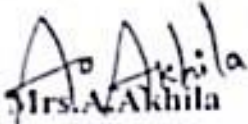
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BONAFIDE CERTIFICATE

This is to certify that the project entitled "CROP YIELD PREDICTION USING MACHINE LEARNING ALGORITHMS" is the bonafide work of Ms.G.Lakshmi vishnavi (19X41A1221), Ms. R.Geethika (19X41A1245), Mr. L.Nani (19X41A1230), Mr. D.Rakesh Reddy (19X41A1217) who carried out the work under my supervision and submitted in partial fulfillment of the requirements for the award of the degree, BACHELOR OF TECHNOLOGY in Information Technology to JNTU Kakinada. This Project was done during the year 2022-2023.

  
Mrs. A. Akhila  
(Project Guide)

  
G.D.K. Kishore  
(Head of the Department)

  
Signature of the External Examiner

  
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JUNE - 2023

**BONAFIDE CERTIFICATE**

This is to certify that the project entitled "FINGER VEIN DETECTION USING DEEP LEARNING" is the bonafide works of Ms. J. Krishna Priya(19X41A1222), Mr. N. Hrish Chowdary (19X41A1235), Ms. G. Sai Tejasri (19X41A1246), Mr. Naga Manideep (19X45A1223) who carried out the work under my supervision and submitted in partial fulfillment of the requirements for the award of the degree, BACHELOR OF TECHNOLOGY (2022-2023) in Information Technology to JNTUK Kakinada.

S.Moshe Dayan  
(Project Guide)

  
Dr.G.D.Kishore  
(Head of the Department)

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15/4/2023

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JUNE - 2022

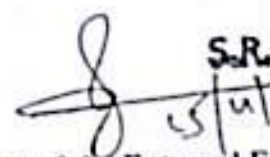


BONAFIDE CERTIFICATE

This is to certify that the project entitled "Real Time Object Detection Using Machine Learning" is the bonafide works of Ms.Jhansi (19X41A1204), Ms.K.Yamini Roy(19XA41A1229) B. Pradeep Kumar (19X41A1205), D.Bharath Reddy (19X41A1216) who carried out the work under my supervision and submitted in partial fulfillment of the requirements for the award of the degree, BACHELOR OF TECHNOLOGY (2022-2023) in Information Technology to JNTUK Kakinada.

  
A.Veda sri  
(Project Guide)

  
Dr.G.D.Kishore  
(Head of the Department)

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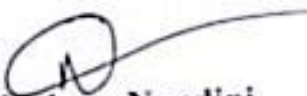
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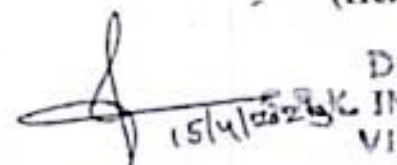
**BONAFIDE CERTIFICATE**

This is to certify that the project entitled "HEART DISEASE PREDICTION USING MACHINE LEARNING" is the bonafide work of Ms.K.Mani Chandana (19X41A1228), Mr. P. Kesava Vamsi Krishna (19X41A1242), Ms. V. H. L.Bhavani (19X41A1256), Mr. M. Sai Srujan (19X41A1231) who carried out the work under my supervision and submitted in partial fulfilment of the requirements for the award of the degree, **BACHELOR OF TECHNOLOGY** in Information Technology to JNTU Kakinada. This Project was done during the year 2022-2023.

  
Y. Venkata Nandini  
(Project Guide)

  
Dr. G. D. K. Kishore

(Head of the Department)  
H.O.D.  
DEPT. OF I.T  
SRK INST. OF TECHNOLOGY,  
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Signature of the External Examiner

  
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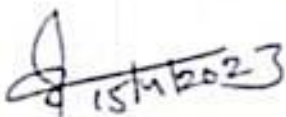



**BONAFIDE CERTIFICATE**

This is to certify that the project entitled "FAKE NEWS DETECTION USING MACHINE LEARNING" is the bonafide work of Ms.G.Bhargavi Sai(19X41A1218),Mr.G.Yogi Babu(19X41A1219),Mr.K.Jayanth Babu (19X41A1224), Ms.D.Harika (19X41A1214) who carried out the work under my supervision and submitted in partial fulfillment of the requirements for the award of the degree, **BACHELOR OF TECHNOLOGY** in Information Technology to JNTU Kakinada. This Project was done during the year 2022-2023.

  
Mr. Shaik Basha  
(Project Guide)

  
G.D.K. Kithore  
(Head of the Department)

  
Signature of the external examiner

  
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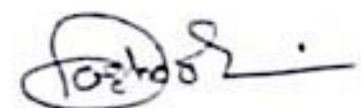
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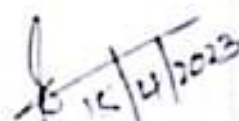
**BONAFIDE CERTIFICATE**

This is to certify that the project entitled "PREDICTION OF USED CAR PRICES USING ARTIFICIAL NEURAL NETWORKS AND MACHINE LEARNING" is the bonafide work of Mr.Chiranjeevi.P (19X41A1212), Ms.S.Lahari(19X41A1250), Mr.N.Chandanvesh (19X41A1236), Ms.B.Reshma Reddy (19X41A1207) who carried out the work under my supervision and submitted in partial fulfillment of the requirements for the award of the degree, BACHELOR OF TECHNOLOGY in Information Technology to JNTU Kakinada. This Project was done during the year 2022-2023.

  
G.D.K. Kishore  
(Project Guide)

  
G.D.K. Kishore  
(Head of the Department)

H.O.D  
DEPT. OF I.T.  
SRK INST. OF TECHNOLOGY  
VIJAYAWADA

  
Signature of the External Examiner

  
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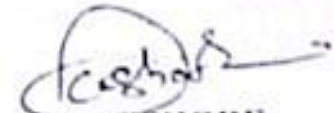



**BONAFIDE CERTIFICATE**


This is to certify that this project report entitled "NLP BASED MACHINE LEARNING APPROACHES FOR TEXT SUMMARIZATION" is the bonafide work of being submitted by Ms. K. N. S. MOUNESWERI (19X41A1227), Ms. Y. HARSHITHA CHOWDARI (19X41A1243), Mr. CH. VENKATA NAVEEN (19X41A1210), Mr. P. ABHINAY (19X41A1239) in partial fulfillment of the requirements for the award of the graduate degree in BACHELOR OF TECHNOLOGY during the academic year 2022-2023. This Work has carried out under our supervision and guidance.

  
P. Sai Charitha

Project Internal Guide)

  
Dr. G. D. K. KISHORE  
(Head of the Department)

  
Signature of the External Examiner

  
PRINCIPAL  
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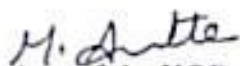
**DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS**



**CERTIFICATE**

This is to certify that the project entitled "AGRICULTURE HELPER CHATBOT USING DEEPLARNING" is the bonafide work of Ch.Deepika 21X41F0012, who carried out the work under my supervision and submitted in partial fulfillment of the requirements for the award of the degree **MASTER OF COMPUTER APPLICATIONS** to JNTU Kakinada. The Project was done during the year 2022-2023.

  
Signature of the Guide  
Mr. Ch. Satyanarayana Reddy

  
Signature of the HOD  
Ms. M. Anitha

Signature of the External Examiner

  
PRINCIPAL  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 100.



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ENIKEPADU, VIJAYAWADA.

DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS



**CERTIFICATE**

In partial fulfillment of the requirements for the award of the postgraduate degree in **MASTER OF COMPUTER APPLICATIONS** during the academic year 2022-2023, this is to certify that the project report titled "**SALES PREDICTION USING MACHINE LEARNING TECHNIQUES**" is the genuine work of **Ms. D.GEETHA (21X41F0013)**. This Work has been completed under our watch and direction.

*E. Nagaraju*  
(E.NAGARAJU)

*Signature of the Guide*

*M. Anitha*  
(MANITHA)

*Signature of the HOD*

*Signature of the External Examiner*

*[Handwritten Signature]*

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SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 108.

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**DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS**



**CERTIFICATE**

This is to certify that the project entitled "PARKINSON'S DISEASE DETECTION USING MACHINE LEARNING" is the bonafide work of D.Raga Chandrika 21X41F0014, who carried out the work under my supervision and submitted in partial fulfillment of the requirements for the award of the degree MASTER OF COMPUTER APPLICATIONS to JNTU Kakinada. The Project was done during the year 2022-2023.

*M. Anitha*  
Signature of the Guide  
Ms. M.Anitha

*M. Anitha*  
Signature of the HOD  
Ms.M.Anitha

*M. Anitha*  
PRINCIPAL  
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DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS



**CERTIFICATE**

This is to certify that this project report entitled "LUNG CANCER PREDICTION USING CNN" is the bonafide work of Miss. G. YASASWINI (21X41F0015), in partial fulfillment of the requirements for the award of degree in MASTER OF COMPUTER APPLICATIONS to JNTU KAKINADA during the academic year 2022-2023. This Work has carried out under our supervision and guidance.

*Pavani.k*  
(Mrs. K. PAVANI)  
*Signature of the Guide*

*M. Anitha*  
(Mrs. M. ANITHA)  
*Signature of the HOD*

*Signature of the External Examiner*

*M. Anitha*  
PRINCIPAL  
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**DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS**



**CERTIFICATE**

This is to certify that the project entitled "GLUCOMA DETECTION USING MACHINE LEARNING" is the bonafide work of G.Pavani 21X41F0016, who carried out the work under my supervision and submitted in partial fulfillment of the requirements for the award of the degree **MASTER OF COMPUTER APPLICATIONS** to JNTU Kakinada. The Project was done during the year 2022-2023.

*M. Anitha*  
Signature of the Guide  
Ms.M.Anitha

*M. Anitha*  
Signature of the HOD  
Ms. M.Anitha

*[Handwritten Signature]*

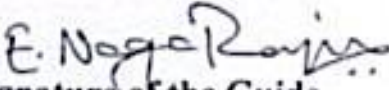
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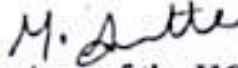


**CERTIFICATE**

This is to certify that the project entitled "APPLIANCES USING MACHINE LEARNING" is the bonafide work of G.LAKSHMI SUSHMA, 21X41F0017, who carried out the work under my supervision and submitted This is to certify that the project entitled "PREDICTING ENERGY USAGE OF ELECTRIC APPLIANCE" in partial fulfilment of the requirements for the award of the degree MASTER OF COMPUTER APPLICATIONS to JNTU Kakinada. The Project was done during the year 2022- 2023.

  
Signature of the Guide

**Mr. E. NAGA RAJU**

  
Signature of the HOD

**Ms. M. Anitha**

Signature of External Examiner



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**SRK INSTITUTE OF TECHNOLOGY**  
**ENIKEPADU, VIJAYAWADA - 521 100,**

**S.R.K INSTITUTE OF TECHNOLOGY**  
ENIKEPADU, VIJAYAWADA.

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**CERTIFICATE**

This is to certify that this project report entitled " AGE AND GENDER CLASSIFICATION USING CONVOLUTIONAL NEURAL NETWORKS" is the bonafide work of Ms. G. LAKSHMI DURGA (21X41F0018), in partial fulfillment of the requirements for the award of the post graduate degree in MASTER OF COMPUTER APPLICATIONS during the academic year 2022-2023. This work has carried out under our supervision and guidance.

(Mr. Y. NAGA MALLESWARA RAO)  
*Signature of the Guide*

(Ms. M. ANITHA)  
*Signature of the HOD*

Signature of the External Examiner

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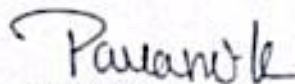
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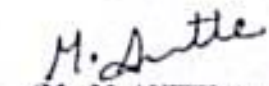


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This is to certify that this project report entitled "NLP BASED MACHINE LEARNING APPROACHES FOR TEXT SUMMARIZATION" is the bonafide work of

Ms. G. MAHATHI SAI PRIYA (21X41F0019), in partial fulfillment of the requirements for the award of the post graduate degree in MASTER OF COMPUTER APPLICATIONS during the academic year 2022-2023. This work has carried out under our supervision and guidance.

  
(Ms. K. PAVANI)  
*Signature of the Guide*

  
(Ms. M. ANITHA)  
*Signature of the HOD*

Signature of the External Examiner

  
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**CERTIFICATE**

This is to certify that the project entitled "PREDICTION AND PROVIDING MEDICATION FOR THYROID DISEASE" is the bonafide work of G. Gowthami 21X41F0020, who carried out the work under my supervision and submitted in partial fulfillment of the requirements for the award of the degree MASTER OF COMPUTER APPLICATIONS to JNTU Kakinada. The Project was done during the year 2022-2023.

*E. Naga Raja*  
Signature of the Guide  
Mr. E. Naga Raju

*M. Anitha*  
Signature of the HOD  
Ms. M. Anitha

Signature of the External Examiner

*[Handwritten Signature]*

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ENIKEPADU, VIJAYAWADA.

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This is to certify that this project report entitled "A MODEL FOR PREDICTING INSULIN DOSAGE FOR DIABETIC PATIENTS USING ML" is the bonafide work of **K. YAMINI (21X41F0023)**, in partial fulfillment of the requirements for the award of the degree in **MASTER OF COMPUTER APPLICATIONS** during the academic year 2022-2023. This Work has carried out under our supervision and guidance.

(Mr. Ch. Satyanarayana Reddy)  
*Signature of the Guide*

(Ms. M. Anitha)  
*Signature of the HOD*

Signature of the External Examiner

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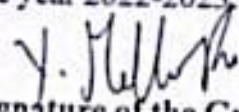
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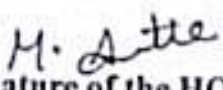
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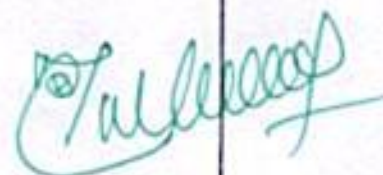


**CERTIFICATE**

This is to certify that the project entitled " MENTAL HEALTH PREDICTION USING CLASSIFICATION ALGORITHM " is the bonafide work of **K.PRAGATHI, 21X41F0024** who carried out the work under my supervision and submitted in partial fulfillment of the requirements for the award of the degree **MASTER OF COMPUTER APPLICATIONS** in Information Technology to JNTU Kakinada. The Project was done during the year 2022-2023.

  
Signature of the Guide  
**Mr.Y. Malleswar Rao**

  
Signature of the HOD  
**Mrs. M. Anitha**



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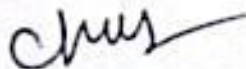
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This is to certify that this project report entitled "DETECTION OF EMPLOYEE STRESS USING MACHINE LEARNING" is the bonafide work of Mr. K.KALYAN (21X41F0025), in partial fulfillment of the requirements for the award of the degree in MASTER OF COMPUTER APPLICATIONS during the academic year 2022-2023. This Work has carried out under our supervision and guidance.



Signature of the Guide

(Mr. Ch. SATYANARAYANA REDDY)



Signature of the HOD

(Mrs. M. ANITHA)

Signature of the External Examiner



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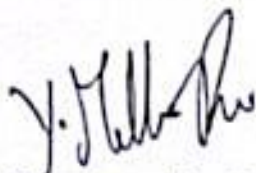
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**CERTIFICATE**

This is to certify that this Project Report entitled " **ANDROID MALWARE DETECTION USING GENETIC ALGORITHM BASED OPTIMIZED FEATURE SELECTION AND MACHINE LEARNING**" is the Bonafide work of **KOLA MONIKA RAGAMAI (21X41F0026)**, in partial fulfillment of the requirements for the award of the post graduate degree in **MASTER OF COMPUTER APPLICATIONS** during the academic year 2022-2023. This work has carried out under our supervision and guidance.



Signature of the Guide

**Mr. Y. NAGA MALLESWARA RAO**



Signature of the HOD

**Ms. M. ANITHA**

Signature of the External Examiner



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This is to certify that the project entitled "EMPLOYEE RETENTION PREDICTION WITH MACHINE LEARNING" is the bonafide work of KONDAPALLI PRIYANKA, 21X41F0027, who carried out the work under my supervision and submitted in partial fulfilment of the requirements for the award of the degree MASTER OF COMPUTER APPLICATIONS to JNTU Kakinada. The Project was done during the year 2022-2023

*Pavani k*  
Signature of the Guide

**Ms. K. PAVANI**

*M. Anitha*  
Signature of the HOD

**Ms. M. Anitha**

Signature of the External Examiner

*[Handwritten Signature]*

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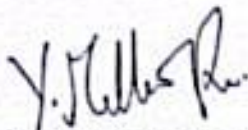
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**CERTIFICATE**

This is to certify that this project report entitled "A Secure G-Cloud-Based Framework for Government Healthcare Services" is the bonafide work of KOSURU ASMITHA(21X41F0028), in partial fulfillment of the requirements for the award of the post-graduate degree in MASTER OF COMPUTER APPLICATIONS during the academic year 2022-2023. This Work has carried out under our supervision and guidance.



(Mr. Naga Malleswara Rao)  
*Signature of the Guide*



(Ms. M. Anitha)  
*Signature of the HOD*

Signature of the External Examiner



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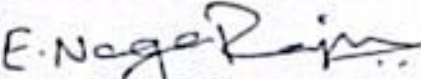
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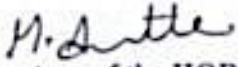
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CERTIFICATE

This is to certify that the project entitled "ANALYSIS AND PREDICTION OF SUICIDE ATTEMPTS USING MACHINE LEARNING" is the bonafide work of K. CHAITANYA LAKSHMI, 21X41F0029, who carried out the work under my supervision and submitted in partial fulfilment of the requirements for the award of the degree MASTER OF COMPUTER APPLICATIONS to JNTU Kakinada. The Project was done during the year 2022-2023.

  
Signature of the Guide  
Mr. E. NAGA RAJU

  
Signature of the HOD  
Ms. M. ANITHA

Signature of the External Examiner

  
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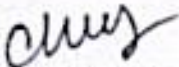
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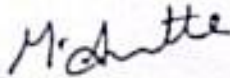
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**CERTIFICATE**

This is to certify that this project report entitled "SECURING SMART SENSING PRODUCTION SYSTEM" is the Bonafede work of K. NIKITHA SREE (21X41F0030), in partial fulfilment of the requirements for the award of the degree in MASTER OF COMPUTER APPLICATIONS during the academic year 2022-2023. This Work has carried out under our supervision and guidance.

  
(Mr.Ch. Satyanarayana Reddy)  
*Signature of the Guide*

  
(Ms. M. Anitha)  
*Signature of the HOD*

Signature of the External Examiner

  
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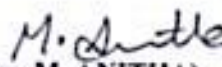
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**CERTIFICATE**

This is to certify that this project report entitled "SOFTWARE DEFECT ESTIMATION USING MACHINE LEARNING" is the bonafide work of L.Meghana (21X41F0032), in partial fulfillment of the requirements for the award of the post-graduate degree in MASTER OF COMPUTER APPLICATIONS during the academic year 2022-2023. This Work has carried out under our supervision and guidance.

  
Mrs. MANITHA  
Signature of the Guide

  
(Mrs. M. ANITHA)  
Signature of the HOD

Signature of the External Examiner

  
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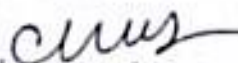
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**CERTIFICATE**

This is to certify that the project entitled "WINE QUALITY PREDICTION USING MACHINE LEARNING" is the bonafide work of L. Dayana Bindu 21X41F0033, who carried out the work under my supervision and submitted in partial fulfillment of the requirements for the award of the degree MASTER OF COMPUTER APPLICATIONS to JNTU Kakinada. The Project was done during the year 2022-2023.

  
Signature of the Guide  
Mr. Ch. Satyanarayana Reddy

  
Signature of the HOD  
Ms. MAnitha

Signature of External Examiner

  
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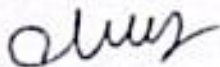
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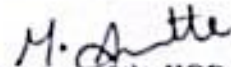
**CERTIFICATE**

This is to certify that this project report entitled "SIGN LANGUAGE RECOGNITION USING CNN" is the bonafide work of Mr. MVENKATA SAI (21X41F0034), in partial fulfillment of the requirements for the award of the degree in **MASTER OF COMPUTER APPLICATIONS** during the academic year 2022-2023. This Work has carried out under our supervision and guidance.




Signature of the Guide

(Mr. Ch. SATYANARAYANA REDDY)



Signature of the HOD

(Mrs. M. ANITHA)



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**CERTIFICATE**

This is to certify that the project entitled "VEHICLE NUMBER PLATE DETECTION USING MACHINE LEARNING" is the bonafide work of M. Swetha Sri 21X41F0035, who carried out the work under my supervision and submitted in partial fulfilment of the requirements for the award of the degree MASTER OF COMPUTER APPLICATIONS to JNTU Kakinada. The Project was done during the year 2022-2023.

Signature of the Guide  
Mr. Y.Naga Malleswara Rao

Signature of the HOD  
Ms. M.Anitha

Signature of External Examiner

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## CERTIFICATE

This is to certify that this project report entitled "A NOVEL IMPLEMENTATION OF ROBUST CT SCAN BASED BRAIN DIAGNOSIS PROCESS USING CNN GB TECHNIQUE" is the bonafide work of M. CHAITRIKA (21X41F0036), in partial fulfilment of the requirements for the award of the post-graduate degree in MASTER OF COMPUTER APPLICATIONS during the academic year 2022-2023. This Work has carried out under our supervision and guidance.

*E. NagaRaja*  
(Mr. ENAGARAJU)

*Signature of the Guide*

*M. Anitha*  
(M. ANITHA)

*Signature of the HOD*

*Signature of External Examiner*

*Principal*

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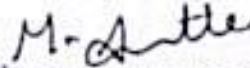


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This is to certify that the project entitled "INTRUSION DETECTION SYSTEM USING MACHINE LEARNING" is the bonafide work of N.OMSRI 21X41F0037, who carried out the work under my supervision and submitted in partial fulfillment of the requirements for the award of the degree MASTER OF COMPUTER APPLICATIONS to JNTU Kakinada. The Project was done during the year 2022-2023.

  
Signature of the Guide

**Mr.Y.NAGA MALLESWARA RAO**

  
Signature of the HOD

**Mrs. MANITHA**

Signature of the External Examiner

  
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**ENIKEPADU, VIJAYAWADA-520 108**

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ENIKEPADU, VIJAYAWADA.

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**CERTIFICATE**

This is to certify that this project report entitled "HEALTHY LEAVES DETECTION USING MULTI SVM APPROACH" is the bonafide work of Ms. M. PADMA SOBHITHA VASUMATHI (21X41F0038), in partial fulfillment of the requirements for the award of the post-graduate degree in MASTER OF COMPUTER APPLICATIONS during the academic year 2022-2023. This Work has carried out under our supervision and guidance.

*Pavani.k*  
(Mrs. K. Pavani)  
*Signature of the Guide*

*M. Anitha*  
(Mrs. M. Anitha)  
*Signature of the HOD*

*Signature of the External Examiner*

*[Signature]*  
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ENIKEPADU, VIJAYAWADA-521 106

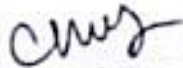
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**CERTIFICATE**

This is to certify that the project entitled "A MACHINE LEARNING-BASED LIGHTWEIGHT INTRUSION DETECTION SYSTEM FOR THE INTERNET OF THINGS" is the bonafide work of P. Jayasri 21X41F0041, who carried out the work under my supervision and submitted in partial fulfilment of the requirements for the award of the degree **MASTER OF COMPUTER APPLICATIONS** to JNTU Kakinada. The Project was done during the year 2022-2023.

  
Signature of the Guide  
Mr. Ch. Satyanarayana Reddy

  
Signature of the HOD  
Ms. M. Anitha

Signature of the External Examiner

  
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This is to certify that this project report entitled "CRYPTO CURRENCY PRICE PREDICTION USING MACHINE LEARNING" is the bonafide work of Mr. P. NANDA SHANMUKHA NATH (21X41F0042), in partial fulfillment of the requirements for the award of the degree in MASTER OF COMPUTER APPLICATIONS during the academic year 2022-2023. This Work has carried out under our supervision and guidance.

*E. Nagaraju*  
Signature of the Guide  
(Mr. E. NAGARAJU)

*M. Anitha*  
Signature of the HOD  
(Mrs. M. ANITHA)

Signature of the External Examiner

*[Signature]*  
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This is to certify that the project entitled "LOW LIGHT ENHANCEMENT USING CNN ALGORITHM" is the bonafide work of **P.Sai Praveen 21X41F0043**, who carried out the work under my supervision and submitted in partial fulfillment of the requirements for the award of the degree **MASTER OF COMPUTER APPLICATIONS** to JNTU Kakinada. The Project was done during the year 2022- 2023.

*E. Naga Raja*  
(Mr.E.NAGARAJU)

*Signature of the guide*

*M. Anitha*  
(MANITHA)

*Signature of the HOD*

*Signature of External Examiner*

*Principal*

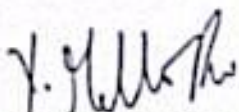
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CERTIFICATE

This is to certify that this project report entitled " DETECTION OF BODY MASS INDEX USING DEEP LEARNING ALGORITHMS " is the bonafide work of Mr. R.HRUTHIK (21X41F0044), in partial fulfillment of the requirements for the award of the degree in MASTER OF COMPUTER APPLICATIONS during the academic year 2022-2023. This Work has carried out under our supervision and guidance.

  
*Signature of the Guide*

(Mr. Y.NAGA MALLESWARA RAO)

  
*Signature of the HOD*

(Mrs. M. ANITHA)

Signature of the External Examiner

  
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**CERTIFICATE**

This is to certify that the project entitled "PREDICTING THE RICE LEAF DISEASES USING CNN" is the bonafide work of R.Nireekshana kumari 21X41F0045, who carried out the work under my supervision and submitted in partial fulfillment of the requirements for the award of the degree **MASTER OF COMPUTER APPLICATIONS** to JNTU Kakinada. The Project was done during the year 2022-2023.

*E. Nagaraju*  
Signature of the Guide  
Mr. E.Nagaraju

*M. Anitha*  
Signature of the HOD  
Ms. M.Anitha

Signature of the external examiner

*[Signature]*  
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SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 108.

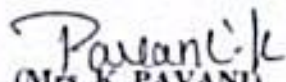
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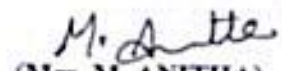
**DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS**



**CERTIFICATE**

This is to certify that this project report entitled " **BLOCKCHAIN BASED E-COMMERCE ONLINE APPLICATION**" is the bonafide work of **Mr. S. JASWANTH BRAHMA (21X41F0046)**, in partial fulfillment of the requirements for the award of the post graduate degree in **MASTER OF COMPUTER APPLICATIONS** during the academic year 2022-2023. This Work has carried out under our supervision and guidance.

  
(Mrs. K. PAVANI)  
*Signature of the Guide*

  
(Mrs. M. ANITHA)  
*Signature of the HOD*

*Signature of the External Examiner*

  
PRINCIPAL  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 108.

**SRK INSTITUTE OF TECHNOLOGY**  
ENIKEPADU, VIJAYAWADA  
**DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS**



This is to certify that the project entitled "E-MAIL SPAM CLASSIFICATION VIA MACHINE LEARNING AND NATURAL LANGUAGE PROCESSING" is the bonafides work of S. MAMATHA RAMYA (21X41F0047), who carried out the work under my supervision and submitted in partial fulfillment of the requirements for the award of the degree in MASTER OF COMPUTER APPLICATIONS to JNTU Kakinada. The Project was done during the year 2022-2023. This Work has carried out under our supervision and guidance.

*E. Naga Raju*  
Signature of the Guide

(Mr. E. NAGA RAJU)

*M. Anitha*  
Signature of the HOD

(Ms. M. ANITHA)

Signature of External Examiner

*[Handwritten Signature]*

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**SRK INSTITUTE OF TECHNOLOGY**  
ENIKEPADU, VIJAYAWADA-521 103.

**S.R.K INSTITUTE OF TECHNOLOGY**  
ENIKEPADU,  
VIJAYAWADA.

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**CERTIFICATE**

This is to certify that this project report entitled " **DETECTION OF CYBER ATTACK IN NETWORKING USING MACHINE LEARNING**" is the bonafide work of **MR.S.SAIRAM** (21X41F0018), in partial fulfillment of the requirements for the award of the post graduate degree in **MASTER OF COMPUTER APPLICATIONS** during the academic year 2022-2023. This work has carried out under our supervision and guidance

*E. Nagaraju*  
(Mr. E. Nagaraju)  
*Signature of the Guide*

*M. Anitha*  
(Ms. M. Anitha)  
*Signature of the HOD*

*Signature of the External Examiner*

*[Signature]*  
PRINCIPAL  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 101

SRK INSTITUTE OF TECHNOLOGY  
ENIKPADU, VIJAYAWADA

DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS



CERTIFICATE

This is to certify that the project entitled "OBJECT DETECTION USING DEEP LEARNING" is the bonafide work of S. Pavan 21X41F0049, who carried out the work under my supervision and submitted in partial fulfilment of the requirements for the award of the degree MASTER OF COMPUTER APPLICATIONS to JNTU Kakinada. The Project was done during the year 2022-2023.



Signature of the Guide

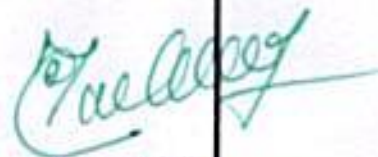
Ms. G. Keerthi



Signature of the HOD

Ms. M. Anitha

Signature of the External Examiner



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ENIKPADU, VIJAYAWADA-521 103.



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**ENIKEPADU, VIJAYAWADA**

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**CERTIFICATE**

This is to certify that the project entitled "DUAL ACCESS CONTROL FOR CLOUD BASED DATA STORAGE AND SHARING" is the bonafide work of SK. Faijuneesa 21X41F0050, who carried out the work under my supervision and submitted in partial fulfillment of the requirements for the award of the degree MASTER OF COMPUTER APPLICATIONS to JNTU Kakinada. The Project was done during the year 2022-2023.

*M. Anitha*  
Signature of the Guide  
Ms. M. Anitha

*M. Anitha*  
Signature of the HOD  
Ms. M. Anitha

Signature of the External Examiner

*M. Anitha*

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**ENIKEPADU, VIJAYAWADA-521 103**

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ENIKEPADU, VIJAYAWADA.

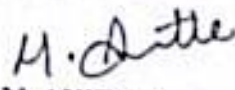
**DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS**



**CERTIFICATE**

This is to certify that this project report entitled "SLIDING WINDOW BLOCK CHAIN ARCHITECTURE FOR INTERNET OF THINGS" is the bonafide work of Sk. Rameeza (21X41F0051), in partial fulfilment of the requirements for the award of the post-graduate degree in MASTER OF COMPUTER APPLICATIONS during the academic year 2022-2023. This Work has carried out under our supervision and guidance.

  
Mrs. G. KEERTHI)  
Signature of the Guide

  
(Mrs. M. ANITHA)  
Signature of the HOD

Signature of the External Examiner

  
PRINCIPAL  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 108.

**S.R.K INSTITUTE OF TECHNOLOGY**

ENIKEPADU, VIJAYAWADA.

DEPARTMENT OF MASTER OF COMPUTER APPLICATION



**CERTIFICATE**

This is to certify that this project report entitled "BLOOD CELL TYPES CLASSIFICATION USING CNN" is the bonafide work of S.GEETHIKA (21X41F0054), in partial fulfillment of the requirements for the award of the post-graduate degree in MASTER OF COMPUTER APPLICATIONS during the academic year 2020-2021. This Work has carried out under our supervision and guidance.

*E. Nagaraju*  
Signature of the Guide

Mr.E.Nagaraju

*M. Anitha*  
Signature of the HOD

Ms.M.Anitha

Signature of the External Examiner

**SRK INSTITUTE OF TECHNOLOGY**  
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**DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS**



**CERTIFICATE**

This is to certify that the project entitled "A METHODOLOGY FOR SECURE SHARING OF PERSONAL HEALTH RECORD IN THE CLOUD" is the bonafide work of T.CHANDANA PRIYA, 21X41F0055, who carried out the work under my supervision and submitted in partial fulfilment of the requirements for the award of the degree MASTER OF COMPUTER APPLICATIONS to JNTU Kakinada. The Project was done during the academic year 2022-2023.

*E. Nagaraju*  
Signature of the Guide  
Mr. E. NAGARAJU

*M. Anitha*  
Signature of the HOD  
Ms. M. ANITHA

Signature of the External

*[Handwritten Signature]*

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ENIKEPADU, VIJAYAWADA

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**ENIKEPADU, VIJAYAWADA**

**DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS**



**CERTIFICATE**

This is to certify that the project entitled "Deep Learning For Alzheimers Disease Detection" is the bonafide work of T.Deekshitha 21X41F0057, who carried out the work under my supervision and submitted in partial fulfillment of the requirements for the award of the degree **MASTER OF COMPUTER APPLICATIONS** to JNTU Kakinada. The Project was done during the year 2022-2023.

**Mrs.G.Keerthi**  
Signature of the Guide

**Mrs.M.Anitha**  
Signature of the HOD

Signature of External Examiner

**PRINCIPAL**  
**SRK INSTITUTE OF TECHNOLOGY**  
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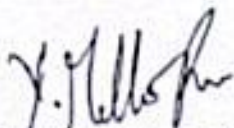
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**CERTIFICATE**

This is to certify that the project entitled "FAKE JOB DETECTION USING MACHINE LEARNING" is the bonafide work of T.Suvarna 21X41F0058, who carried out the work under my supervision and submitted in partial fulfillment of the requirements for the award of the degree MASTER OF COMPUTERAPPLICATIONS to JNTU Kakinada. The Project was done during the year 2022-2023.

  
Signature of the Guide  
Mr.Y.Nagamalleswara Rao

  
Signature of the HOD  
Ms. M.Anitha

Signature of External Examiner

  
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**CERTIFICATE**

This is to certify that the project entitled **AN INTEGRATED MACHINE LEARNING FRAMEWORK FOR EFFECTIVE PREDICTION OF CARDIOVASCULAR DISEASES** "is the bonafide work of V. Mounika 21X41F0059, who carried out the work under my supervision and submitted in partial fulfilment of the requirements for the award of the degree **MASTER OF COMPUTER APPLICATIONS** to JNTU Kakinada. The Project was done during the year 2022-2023.

*Pavani*  
Signature of the Guide  
Ms. K. Pavani

*M. Anitha*  
Signature of the HOD  
Ms. M.Anitha

Signature of the External Examiner

*[Signature]*  
PRINCIPAL  
SRK INSTITUTE OF TECHNOLOGY  
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**CERTIFICATE**

This is to certify that the project entitled "NEWS TEXT SUMMARIZATION BASED ON MULTI FEATURE AND FUZZY LOGIC" is the bonafide work of V.Raja rajeswar2IX41F0060, who carried out the work under my supervision and submitted in partial fulfillment of the requirements for the award of the degree **MASTER OF COMPUTERAPPLICATIONS** to JNTU Kakinada. The Project was done during the year 2022-2023.

*M. Anitha*  
Signature of the Guide  
Ms. M.Anitha

*M. Anitha*  
Signature of the HOD  
Ms. M.Anitha

Signature of External Examiner

*[Signature]*  
PRINCIPAL  
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**CERTIFICATE**

This is to certify that the project entitled "HEART FAILURE PREDICTION SYSTEM USING MACHINE LEARNING" is the bonafide work of V. JAYA SRI, 21X41F0061, who carried out the work under my supervision and submitted in partial fulfilment of the requirements for the award of the degree MASTER OF COMPUTER APPLICATIONS to JNTU Kakinada. The Project was done during the academic year 2022-2023.

*Pavani k*  
Signature of the Guide  
Ms. K. PAVANI

*M. Anitha*  
Signature of the HOD  
Ms. M. ANITHA

Signature of the External

*[Handwritten Signature]*

PRINCIPAL  
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**S.R.K INSTITUTE OF TECHNOLOGY**  
ENIKEPADU, VIJAYAWADA - 521108

**DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS**



**CERTIFICATE**

This is to certify that this Project Report entitled "COMPUTER VISION AND MACHINE LEARNING FOR VITICULTURE TECHNOLOGY" is the Bonafide work of YADALA MUKESH (21X41F0063), in partial fulfillment of the requirements for the award of the post graduate degree in MASTER OF COMPUTER APPLICATIONS during the academic year 2022-2023. This work has carried out under our supervision and guidance.

*Pavani K*  
Signature of the Guide

Ms. K. PAVANI

*M. Anitha*  
Signature of the HOD

Ms. M. ANITHA

Signature of the External Examiner

*[Handwritten Signature]*

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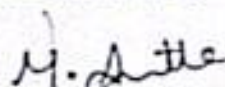
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**CERTIFICATE**

This is to certify that the project entitled "BIKE SHARING DEMAND ANALYSIS USING MACHINE LEARNING" is the bonafide work of Y. ANUHYA (21N41F0064), who carried out the work under my supervision and submitted in partial fulfilment of the requirements for the award of the degree MASTER OF COMPUTER APPLICATIONS to JNTU Kakinada. The Project was done during the year 2022-2023.

  
Signature of the Guide

Ms. M. Anitha

  
Signature of the HOD

Ms. M. Anitha

Signature of External Examiner



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ENIKEPADU, VIJAYAWADA-521 108

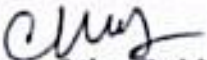
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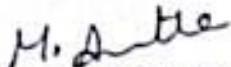
**DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS**



**CERTIFICATE**

This is to certify that the project entitled "**FIRST INNINGS SCORE PREDICTION USING MACHINE LEARNING**" is the bonafide work of **Y SRINIVAS 21X41F0065**, who carried out the work under my supervision and submitted in partial fulfillment of the requirements for the award of the degree **MASTER OF COMPUTER APPLICATIONS** to JNTU Kakinada. The Project was done during the year 2022-2023.

  
Signature of the Guide  
**Mr.Ch. Satyanarayana Reddy**

  
Signature of the HOD  
**Ms. M. Anitha**

Signature of External Examiner



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**CERTIFICATE**

This is to certify that the project entitled "ANAEMIA ESTIMATION USING MACHINE LEARNING" is the bonafide work of Y.Maneesha Sravani 21X41F0066, who carried out the work under my supervision and submitted in partial fulfillment of the requirements for the award of the degree MASTER OF COMPUTER APPLICATIONS to JNTU Kakinada. The Project was done during the year 2022-2023.

*Pavani*  
Signature of the Guide  
Ms.K.Pavani

*M. Anitha*  
Signature of the HOD  
Ms.M.Anitha

Signature of the External

*[Signature]*  
PRINCIPAL  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 108.

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**CERTIFICATE**

This is to certify that the project report entitled, "Discovering the Type 2 Diabetes in EHR using the SB-SVM is the bonafide work of AKKALA.HARIKA VENKATA SIVA NAGA SAI DURGA, 21X41F0001, in partial fulfilment of the requirements for the award of the post-Graduate degree MASTER OF COMPUTER APPLICATIONS to JNTU Kakinada during the year 2022-2023. This work has carried out under our supervision and guidance.

*M. Anitha*  
Signature of the Guide  
(Ms. M. Anitha)

*M. Anitha*  
Signature of the HOD  
(Ms. M. Anitha)

Signature of the External Examiner

*[Signature]*  
PRINCIPAL  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-515 108.



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Enikepadu, Vijayawada 521108

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DEPARTMENT OF BUSINESS ADMINISTRATION

## CERTIFICATE

This is to certify that the Project entitled "A STUDY ON TRAINING AND DEVELOPMENT" With reference to RAINBOW CHILDREN'S MEDICARE Ltd, Vijayawada" is a bonafide work done by ARIVENI DEEPIKA Registered No. 21X41E0003 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Master of Business Administration in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

Dr. B. KRISHNAIAH, M.Com, MBA, Ph.D,

HOD & Project Guide

B.V.S.S. Subba Rao, M.Com, MBA, Ph.D

Project Review Committee

Dr. B. KRISHNAIAH

Head of the Department

EXTERNAL EXAMINER

PRINCIPAL

SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 108.

Head of the Department  
Department of Business Administration  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 108.



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(ISO 9001:2015 Certified Institution)

DEPARTMENT OF BUSINESS ADMINISTRATION



## CERTIFICATE

This is to certify that the Project entitled "A STUDY ON EFFICIENCY OF RECRUITMENT & SELECTION" With reference to BHARGAV KIDNEY CARE & MULTI SPECIALITY HOSPITAL, Vijayawada is a bonafide work done by ALLA GEETHIKA Registered No. 21X41E0002 under my guidance and supervision in partial fulfilment of the requirement for the award of the degree of Master of Business Administration in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

B.V.S.S. Subba Rao, M.Com, MBA, (PhD),

Assistant Professor & Project Guide

B.V.S.S. Subba Rao, M.Com, MBA, (PhD)

Project Review Committee

Dr. B. KRISHNAIAH  
Head of the Department

Head of the Department  
Department of Business Administration  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 108

EXTERNAL EXAMINER

PRINCIPAL  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 108.





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(ISO 9001:2015 Certified Institution)

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## CERTIFICATE

This is to certify that the Project entitled "A STUDY ON TRAINING AND DEVELOPMENT" With reference to RAINBOW CHILDREN'S MEDICARE Ltd, Vijayawada" is a bonafide work done by ARIVENI DEEPIKA Registered No. 21X41E0003 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Master of Business Administration in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

Dr. B. KRISHNAIAH, M.Com, MBA, Ph.D,

HOD & Project Guide

B.V.S.S. Subba Rao, M.Com, MBA, Ph.D

Project Review Committee

Dr. B. KRISHNAIAH

Head of the Department

EXTERNAL EXAMINER

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Head of the Department  
Department of Business Administration  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 108.



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## CERTIFICATE

This is to certify that the Project entitled "A STUDY ON COMPARITIVE STUDY OF MUTUAL FUNDS With reference to INDIABULLS VENTURES, Vijayawada" is a bonafide work done by AVULA SWAPNA Registered No. 21X41E0005 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Master of Business Administration in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

G.KIRAN, M.Com, MBA Assistant  
Professor & Project Guide

B.V.S.S. Subba Rao, M.Com, MBA  
Project Review Committee

Dr. B.KRISHNAIAH  
Head of the Department

EXTERNAL EXAMINER

Head of the Department  
Department of Business Administration  
SRK INSTITUTE OF TECHNOLOGY  
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## CERTIFICATE

This is to certify that the Project entitled "A STUDY ON WORKING CAPITAL MANAGEMENT With reference to KUSALAVA INTERNATIONAL LTD, Vijayawada" is a bonafide work done by BANDARU JHANSIRANI Registered No. 21X41E0006 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Master of Business Administration in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

**B.V.S.S SUBBA RAO, M.Comb, MBA (P&D)**

**Assistant Professor & Project Guide**

**B.V.S.S. Subba Rao, M.Comb, MBA (P&D)**

**Project Review Committee**

**Dr. B. KRISHNAIAH**  
**Head of the Department**

**Head of the Department**  
**Department of Business Administration**  
**SRK INSTITUTE OF TECHNOLOGY**  
**ENIKEPADU, VIJAYAWADA-521 108.**

**EXTERNAL EXAMINER**

**PRINCIPAL**  
**SRK INSTITUTE OF TECHNOLOGY**  
**ENIKEPADU, VIJAYAWADA-521 108**



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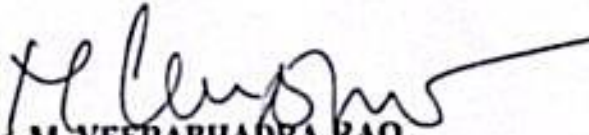
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(ISO 9001:2015 Certified Institution)

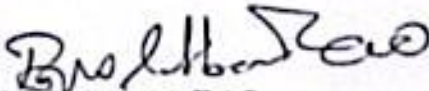
DEPARTMENT OF BUSINESS ADMINISTRATION



## CERTIFICATE

This is to certify that the Project entitled "A STUDY ON JOB SATISFACTION" With reference to SOUTH CENTRAL RAILWAY, Vijayawada" is a bonafide work done by **MAGANTI SYAMANTH KUMAR** Registered No. 21X41E0008 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of **Master of Business Administration** in **S.R.K. Institute of Technology, Enikepadu, Vijayawada**, affiliated to **Jawaharlal Nehru Technological University, Kakinada**. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

  
**Dr. M. VEERABHADRA RAO,**  
Professor & Project Guide


  
**B.V.S.S. SUBBA RAO, M.Com, MBA, (Ph.D)**  
Project Review Committee

  
**Dr. B. KRISHNAIAH**

**Head of the Department**

Head of the Department  
Department of Business Administration  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 108.

**EXTERNAL EXAMINER**

  
**PRINCIPAL**  
SRK INSTITUTE OF TECHNOLOGY  
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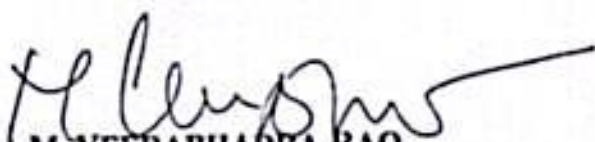
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(ISO 9001:2015 Certified Institution)

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## CERTIFICATE

This is to certify that the Project entitled "A STUDY ON JOB SATISFACTION" With reference to SOUTH CENTRAL RAILWAY, Vijayawada" is a bonafide work done by MAGANTI SYAMANTH KUMAR Registered No. 21X41E0008 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Master of Business Administration in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

  
Dr. M. VEERABHADRA RAO,  
Professor & Project Guide

  
B.V.S.S. SUBBA RAO, M.Com, MBA, (Ph.D)  
Project Review Committee

  
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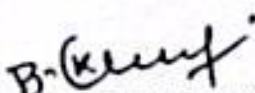


## CERTIFICATE

This is to certify that the Project entitled "A STUDY ON EMPLOYEE WELFARE" With reference to BHARGAV KIDNEY CARE & MULTI SPECIALITY HOSPITAL, Vijayawada" is a bonafide work done by BOLLINKULA RUPA SREE RAMYA Registered No. 21X41E0009 under my guidance and supervision in partial fulfilment of the requirement for the award of the degree of Master of Business Administration in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.


  
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B.V.S.S. Subba Rao, M.Com, MBA (PHD)  
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## CERTIFICATE

This is to certify that the Project entitled "A STUDY ON PORTFOLIO MANAGEMENT With reference to FAIR WEALTH SECURITIES LTD, HYDERBAD" is a bonafide work done by CHIEPURI MANISHA Registered No. 21X41E0011 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Master of Business Administration in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

Mr. G. Kiran, M.Com, MBA

Asst. Professor & Project guide

B.V.S.S. Subba Rao, M.Com, MBA, Ph.D

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Mr. G. Kiran, M.Com, MBA

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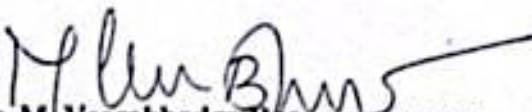
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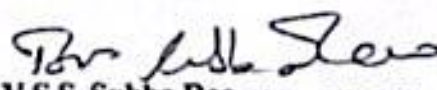
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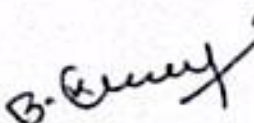


## CERTIFICATE

This is to certify that the Project entitled "A STUDY ON MUTUAL FUNDS with reference to CHOICE EQUITY BROKING PVT Ltd , Vijayawada" is a bonafide work done by DEVARAPALLI KOMALI with Registered No. 21X41E0012 under my guidance and supervision in partial fulfillment of the for the award of degree of Master of Business Administration in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.


  
Dr. M. Veerabhadra Rao, M. Com, MBA, Ph.D.,  
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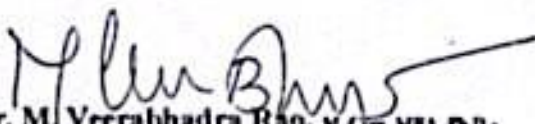
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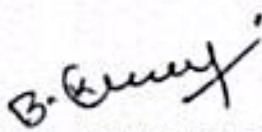


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Mr. B. Chinni, B.Ed, MBA, M.Com  
Assistant Professor & Project Guide

B.V.S.S. Subba Rao, M.Com, MBA (Ph.D)  
Project Review Committee

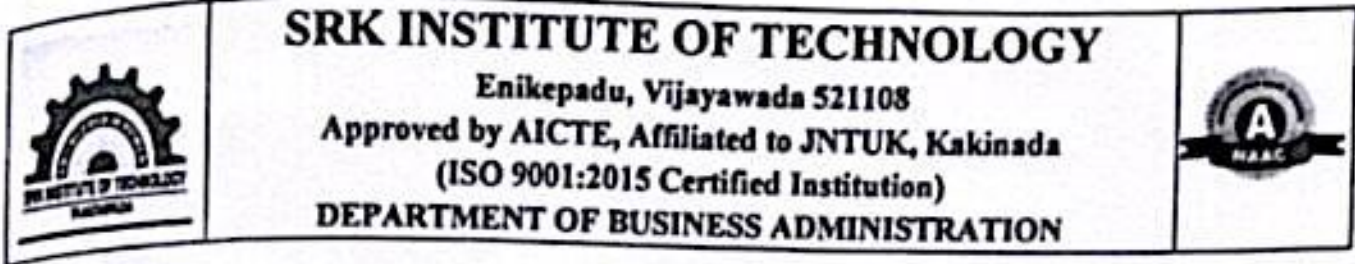
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## CERTIFICATE

This is to certify that the Project entitled **"A STUDY ON INVESTMENT ANALYSIS With reference to CHOICE EQUITY BROKING PVT.LTD, Vijayawada"** is a bonafide work done by **GAJAVALLI SAI SIVANI** Registered No. **21X41E0015** under my guidance and supervision in partial fulfillment of the requirement for the award of degree of **Masters of Business Administration** in **S.R.K. Institute of Technology, Enikepadu, Vijayawada**, affiliated to **Jawaharlal Nehru Technological University, Kakinada**. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

**Dr. B. Krishnaiah, M.Com, MBA, Ph.D,**  
**Associate Professor & Project**  
**Guide**

**B.V.S.S. Subba Rao, M.Com, MBA, Ph.D,**  
**Project Review Committee**

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Associate Professor & Project  
Guide

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## CERTIFICATE

This is to certify that the project entitled "A COMPARITIVE STUDY ON PSU MUTUAL FUNDS WITH PRIVATE MUTUAL FUNDS" With reference to INDIA BULLS, Vijayawada" is a Bonafide work done by GOGULA VENKATA PAVAN KUMAR Registered No. 21X41E0016 under my guidance and supervision in partial fulfilment of the requirement for the award of degree of Master of Business Administration in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma

Dr. M. VEERABHADRA RAO

Professor & Project Guide

B.V.S.S. SUBBA RAO, M.com, MBA, (Ph.D)

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Dr. M. VEERABHADRA RAO

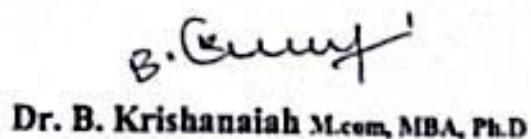
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Dr. B. Krishanaiah M.com, MBA, Ph.D

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Dr. G. Kiran, M. Com, MBA

Assistant Professor & Project Guide

B.V.S.S. Subba Rao, M. Com, MBA, (Ph. D)

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## CERTIFICATE

This is to certify that the Project entitled "A STUDY ON PERFORMANCE OF IPO'S COMPARING ISSUE PRICE V/S CURRENT MARKET PRICE With reference to BONANAZA PORTFOLIO Ltd, Vijayawada" is a bonafide work done by JUJJUVARAPU HARATHI Registered No. 21X41E0019 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Master of Business Administration in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

G. Kiran, MBA, M.Com,  
Assistant Professor &  
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Mr SK.SHAFTULLAH M.com, MBA

Assistant Professor & Project Guide

  
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Mr SK.SHAFTULLAH M.com, MBA

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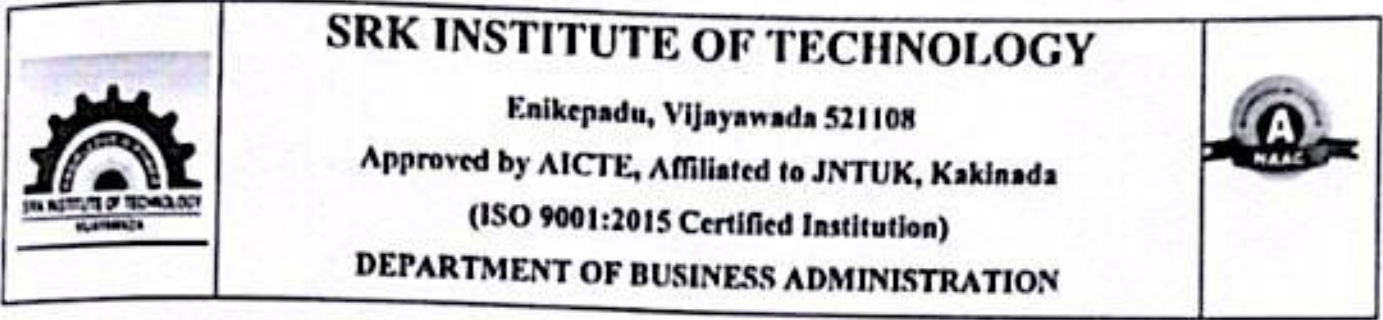
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Head of the Department

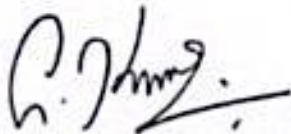
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SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-52



## CERTIFICATE

This is to certify that the project entitled "A STUDY ON RECRUITMENT & SELECTION With reference to RAINBOW CHILDREN'S HOSPITAL, VIJAYAWADA" is a bonafide work done by **K.HARIPRIYA** Registered No. **21X41E0022** under my guidance and supervision in partial fulfilment of the requirement for the award of degree of Master of Business Administration in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma



G.KIRAN MBA,M.com

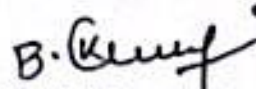
Professor & Project Guide



B.V.S.S.SUBBA RAO, M.com, MBA, (Ph.d)

Project Review Committee

External Examiner



Dr. B. Krishanalah M.com, MBA, Ph.D

Head of the Department

Head of the Department  
Department of Business Administration  
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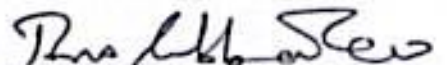
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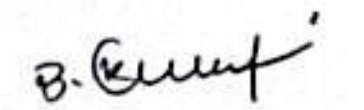


### CERTIFICATE

This is to certify that the Project entitled "A STUDY ON INVENTORY MANAGEMENT With reference to KUSALAVA INTERNATIONAL LTD, Vijayawada" is a bonafide work done by KADARSH KUMAR Registered No. 21X41E0023 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Master of Business Administration in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.


  
B.V.S.S. SUBBA RAO, M.Com, MBA, Ph.D.  
Professor & Project Guide

  
B.V.S.S. Subba Rao, M.Com, MBA, Ph.D.  
Project Review Committee



  
Dr. B. KRISHNAIAH  
Head of the Department

EXTERNAL EXAMINER

Head of the Department  
Department of Business Administration  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 108.

  
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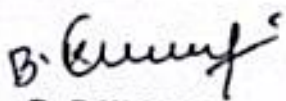
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**CERTIFICATE**


This is to certify that the Project entitled "A STUDY ON RECRUITMENT & SELECTION With reference to KUSALAVA INTERNATIONAL LIMITED, is a bona fide work done by KETHEPALLISIVAGAYATHRI Registered No. 21X41E0024 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of **Master of Business Administration** in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

  
**MR. B. CHINNIBALA, COMBED**  
 Assistant Professor &  
 Project Guide

  
**B.V.S.S. Subba Rao, M.Com, MBA, (Ph.D)**  
 Project Review Committee

  
**Dr. B. KRISHNAIAH**  
 Head of the Department  
 Head of the Department  
 Department of Business Administration  
**SRK INSTITUTE OF TECHNOLOGY**  
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**EXTERNAL EXAMINER**

  
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### CERTIFICATE

This is to certify that the Project entitled "A STUDY ON RATIO ANALYSIS" With reference to "HINDUSTAN COCA COLA BEVERAGES PVT LTD", ATMAKUR GUNTUR is a bonafide work done by KOTTA SRAVYA LAKSHMI Registered No. 21X41E0026 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Master of Business Administration in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

G. KIRAN, M.Com, MBA

Assistant Professor & Project Guide

B.V.S.S. Subba Rao, M.Com, MBA, Ph.D

Project Review Committee

Dr. B. KRISHNAIAH  
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Head of the Department  
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DEPARTMENT OF BUSINESS ADMINISTRATION



## CERTIFICATE

This is to certify that the Project entitled "A STUDY ON EFFECTIVENESS IN RECRUITMENT AND SELECTION PROCESS With reference to INNOVATIVE RETAIL CONCEPTS PVT.LTD(BIG BASKET), GANGURU" is a bonafide work done by MADDA.APARNA Registered No. 21X41E0027 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Master of Business Administration in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

Mr. SK. SHAFTULLAH  
Assistant Professor & Project Guide

Mr. B.V.S.S. Subba Rao, MLC, MBA (P&D)  
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Dr. B. KRISHNAIAH

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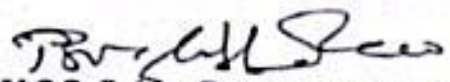
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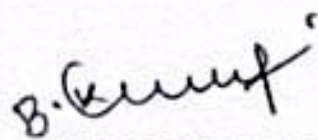


## CERTIFICATE

This is to certify that the Project entitled "A STUDY ON RECRUITMENT AND SELECTION With reference to 3I INFOTECH LTD ,HYDERABAD" is a bonafide work done by MORSA SWETHA Registered No. 21X41E0032 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Master of Business Administration in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.


  
Dr. M. Veerabhadra Rao  
Professor & Project Guide

  
B.V.S.S. Subba Rao, M.Com., MBA (P.D.)  
Project Review Committee

  
Dr. B. KRISHNAIAH  
Head of the Department

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## CERTIFICATE

This is to certify that the Project entitled "A STUDY ON COMPARISON OF STOCK INDICES" With reference to SHAREKHAN by BNP PARIBAS, Vijayawada" is a bonafide work done by MANDAPATI HANISHA Registered No. 21X41E0029 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Master of Business Administration in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

Dr. B. Krishnaiah, MBA, Ph.D.,  
HOD & Project Guide

B.V.S.S. Subba Rao, M.Com, MBA, (Ph.D.)  
Project Review Committee

Dr. B. KRISHNAIAH  
Head of the Department

Head of the Department  
Department of Business Administration  
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## CERTIFICATE

This is to certify that the Project entitled "A STUDY ON TRAINING AND DEVELOPMENT" With reference to ANDHRA HOSPITALS PVT LTD, Vijayawada" is a bonafide work done by MAROTU ANIL KUMAR Registered No. 21X41E0030 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Master of Business Administration in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

B.V.S.S. Subba Rao, M.Com., MBA (P.D.)

Assistant Professor & Project Guide

B.V.S.S. Subba Rao, M.Com., MBA (P.D.)

Project Review Committee

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Head of the Department  
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B.V.S.S. Subba Rao, M.C.M., M.B.A. (P.L.D.)

Assistant Professor & Project Guide

B.V.S.S. Subba Rao, M.C.M., M.B.A. (P.L.D.)

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## CERTIFICATE

This is to certify that the Project entitled "A STUDY ON WORKERS PARTICIPATION IN MANAGEMENT" With reference to DELTA PAPER MILLS LTD, VENDRA" is a bonafide work done by MORLA BHARGAV Registered No. 21X41E0031 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Master of Business Administration in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

G. KIRAN, M.COM, MBA  
Assistant Professor & Project Guide

B.V.S.S. Subba Rao, M.COM, MBA (P.D.)  
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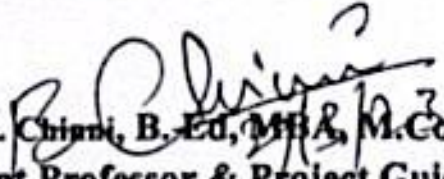
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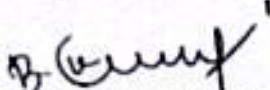


## CERTIFICATE

This is to certify that the Project entitled "A STUDY ON TRAINING AND DEVELOPMENT With reference to MODEL DAIRY PRIVATE LIMITED, Vijayawada" is a bonafide work done by NEERUKATTU DURGA BHAVANI Registered No. 21X41E0033 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Master of Business Administration in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

  
Mr. B. Chinni, B. Ed, MBA, M.Com  
Assistant Professor & Project Guide

  
B.V.S.S. Subba Rao, M.Com, MBA, Ph.D.  
Project Review Committee

  
Dr. B. KRISHNAIAH  
Head of the Department

EXTERNAL EXAMINER

Head of the Department  
Department of Business Administration  
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ENIKEPADU, VIJAYAWADA

  
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SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521108



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### CERTIFICATE

This is to certify that the Project entitled "A STUDY ON EQUITY ANALYSIS With reference to DOHA BROKERAGE & FINANCIAL SERVICES is a bonafide work done by PANDETI DOLA VENKATA RAMA SAI Registered No. 21X41E0034 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Master of Business Administration in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

B.V.S.S. SUBBA RAO, M.Com, MBA, (Ph.D),  
Assistant Professor & Project Guide

B.V.S.S. Subba Rao, M.Com, MBA, (Ph.D)  
Project Review Committee

Dr. B. KRISHNAIAH  
Head of the Department  
Head of the Department  
Department of Business Administration  
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## CERTIFICATE

This is to certify that the Project entitled "A STUDY ON PERFORMANCE APPRAISAL in reference to KDMPMACU Ltd, Vijayawada" is a bonafide work done by PARAGATI SHAI Registered No. 21X41E0035 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Master of Business Administration in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

SK. SHAFIULLAH, M.COM, MBA

Assistant Professor & Project Guide

B.V.S.S. Subba Rao, M.COM, MBA

Project Review Committee

Dr. B. KRISHNAIAH  
Head of the Department

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## CERTIFICATE

This is to certify that the Project entitled "A STUDY ON CASH MANAGEMENT With reference to ASHOK LEYLAND, HEDERABAD" is a bonafide work done by 'ERIKE ANUSHA Registered No. 21X41E0037 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of **Master of Business Administration** in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

Dr.B.Krishnalah, MBA, Ph.D.

HOD & Project Guide

B.V.S.S. Subba Rao, M.Com,

MBA, (Ph.D.)

Project Review Committee

Dr. B.KRISHNAIAH  
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## CERTIFICATE

This is to certify that the Project entitled "A STUDY ON "RECRUITMENT AND SELECTION" With Reference to "THE KRISHNA DISTRICT MILK PRODUCERS MUTUALLY AIDED CO-OPERATIVE UNION LIMITED,VIJAYAWADA" is a bonafide work done by SABHAVATH ASWINI Registered No. 21X41E0040 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Master of Business Administration in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

Mr. SK. SHAFIULLAH, M.Com, MBA  
Assistant Professor & Project Guide

Mr. B.V.S.S. Subba Rao, M.Com, MBA (P&D)  
Project Review Committee

Dr. B. KRISHNAIAH  
Head of the Department

Head of the Department  
Department of Business Administration  
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DEPARTMENT OF BUSINESS ADMINISTRATION



## CERTIFICATE

This is to certify that the Project entitled "A STUDY ON CAPITAL BUDGETING With reference to SWEYA INFORMATION TECHNOLOGIES LLP, VISAKHAPATNAM" is a bonafide work done by SHAIK VAHIDA Registered No. 21X41E0042 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Master of Business Administration in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

G.KIRAN, M.COM, MBA

ASSISTANT Professor & Project Guide  
Committee

B.V.S.S. Subba Rao, M.COM, MBA (P&D)

Project Review

Dr. B.KRISHNAIAH  
Head of the Department

Head of the Department  
Department of Business Administration  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 108.

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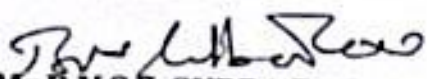
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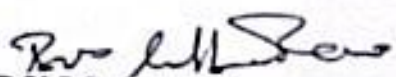
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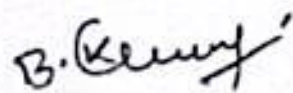


## CERTIFICATE

This is to certify that the Project entitled **"A STUDY ON WORKING CAPITAL MANAGEMENT"** With reference to **CREAM LINE DAIRY PRODUCTS LTD, HANUMAN JUNCTION** is a bonafide work done by **SYED MASTAN** Registered No. **21X41E0043** under my guidance and supervision in partial fulfillment of the requirement for the award of degree of **Master of Business Administration** in **S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada**. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.


  
Mr B.V.S.S. SUBBA RAO, M.Com, MBA (P.D.)  
Professor & Project Guide

  
B.V.S.S. Subba Rao, M.Com, MBA (P.D.)  
Project Review Committee

  
Dr. B. KRISHNAIAH  
Head of the Department

EXTERNAL EXAMINER

Head of the Department  
Department of Business Administration  
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## CERTIFICATE

This is to certify that the project entitled "A STUDY ON FINANCIAL DERIVATIVES (FUTURES & OPTIONS) With reference to SHAREKHAN, Vijayawada" is a bonafide work done by SATHULURI RAJESH Registered No. 21X41E0041 under my guidance and supervision in partial fulfilment of the requirement for the award of degree of Master of Business Administration in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma

Dr. M. VEERABHADRA RAO

Professor & Project Guide

B.V.S.S. SUBBA RAO, M.com, MBA.

Project Review Committee

Dr. B. Krishanaiah

Head of the Department

External Examiner

Head of the Department  
Department of Business Administration  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 108.

PRINCIPAL  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 108.





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Enikepadu, Vijayawada 521108

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DEPARTMENT OF BUSINESS ADMINISTRATION



## CERTIFICATE

This is to certify that the Project entitled "A STUDY ON PERFORMANCE OF NIFTY INDEX" With reference to INDIABULLS VENTURES, Vijayawada" is a bonafide work done by VAKKALAGADDA JYOTHIRMAI Registered No. 21X41E0045 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Master of Business Administration in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

SK. SHAFIULLAH, MLC<sub>COM</sub>, MBA,  
Assistant Professor & Project Guide

B.V.S.S. Subba Rao MLC<sub>COM</sub>, MBA, (P.L.D.)  
Project Review Committee

Dr. B. KRISHNAIAH  
Head of the Department

Head of the Department  
Department of Business Administration  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 108

EXTERNAL EXAMINER

PRINCIPAL  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 108



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(ISO 9001:2015 Certified Institution)

DEPARTMENT OF BUSINESS ADMINISTRATION



## CERTIFICATE

This is to certify that the Project entitled "A STUDY ON WORKING CAPITAL MANAGEMENT" With reference to "The Krishna District Milk Producers Mutually Aided Cooperative Union Ltd, Vijayawada" is a bonafide work done by Valluru Venkata Sri Datta Sai Registered No. 21X41E0046 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Master of Business Administration in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

B.V.S.S. Subba Rao, M.Com., MBA (P.D.)  
Professor & Project Guide

B.V.S.S. Subba Rao, M.Com., MBA (P.D.)  
Project Review Committee

Dr. B. KRISHNAIAH  
Head of the Department

Head of the Department  
Department of Business Administration  
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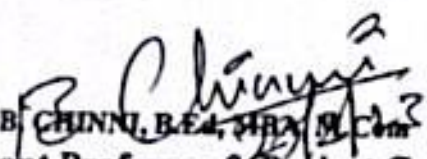
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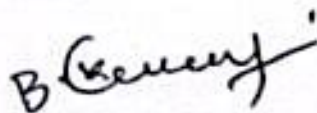


### CERTIFICATE

This is to certify that the Project entitled "A STUDY ON WORKING CAPITAL MANAGEMENT With reference to, RAGURAM HUME PIPES Pvt.Ltd, GUNTUR" is a bonafide work done by VEERAMREDDY DHANA LAKSHMI Registered No. 21X41E0047 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Master of Business Administration in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

  
Mr. B. CHINNI, B.Ed., MBA, M.Com.  
Assistant Professor & Project Guide


  
B.V.S.S. Subbarao M.Com., MBA, (P.D.)  
Project Review Committee

  
Dr. B. KRISHNAIAH  
Head of the Department

Head of the Department  
Department of Business Administration  
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EXTERNAL EXAMINER

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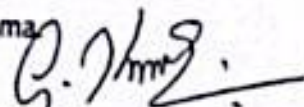
DEPARTMENT OF BUSINESS ADMINISTRATION



## CERTIFICATE

This is to certify that the Project entitled "A STUDY ON EMPLOYEE JOB SATISFACTION With reference to KDMPMACU Ltd, Vijayawada" is a bonafide work done by YARLAGADDA DEEPIKA Registered No. 21X41E0048 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Master of Business Administration in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or

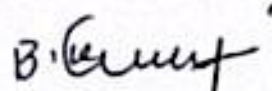
Diploma

  
G. KIRAN, M.Com, MBA,

Assistant Professor & Project Guide

  
B.V.S.S. Subbar Rao, M.Com, MBA, (P.D.)

Project Review Committee



Dr. B. KRISHNAIAH

Head of the Department

Head of the Department  
Department of Business Administration  
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EXTERNAL EXAMINER



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ENIKEPADU, VIJAYAWADA-521 108.

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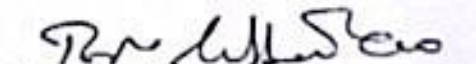
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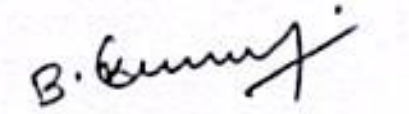
DEPARTMENT OF BUSINESS ADMINISTRATION

## CERTIFICATE

This is to certify that the Project entitled "A STUDY ON FINANCIAL STATEMENTS ANALYSIS With reference to KUSALAVA INTERNATIONAL LIMITED, Vijayawada" is a bonafide work done by ESKEPALLI DURGA PRATHAP VARMA Registered No. 21X41E0049 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Master of Business Administration in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

  
Dr. M. Veerabhadra Rao, M.Com., MBA, Ph.D.,  
Professor & Project Guide

  
B.V.S.S. Subba Rao, M.Com., MBA (Ph.D.)  
Project Review Committee

  
Dr. B. KRISHNAIAH  
Head of the Department

Head of the Department  
Department of Business Administration  
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## CERTIFICATE

This is to certify that the Project entitled "A STUDY ON RATIO ANALYSIS With reference to RAINBOW CHILDRENS MEDICARE Ltd, Vijayawada" is a bonafide work done by CHAGANTL. APARNA Registered No. 21X41E0050 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Master of Business Administration in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

Dr. B. KRISHNAIAH, M.com, MBA, Ph.D  
HOD & Project Guide

B.V.S.S. Subba Rao, M.com, MBA, Ph.d  
Project Review Committee

Dr. B. KRISHNAIAH, M. Com, MBA, Ph.D  
Head of the Department

EXTERNAL EXAMINER

Head of the Department  
Department of Business Administration  
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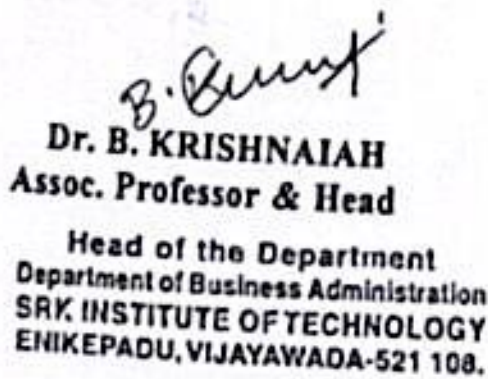
## CERTIFICATE

This is to certify that the project entitled "A STUDY ON FUNDS FLOW ANALYSIS With reference to 3I INFOTECH LIMITED" is a bonafide work done by A. Niharika Registered No. 18X41M0001 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Integrated MBA in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

  
M. B. Chinni, MBA

Asst. Professor & Project Guide

  
B. V. S. Subba Rao, M. Com, MBA, Ph.D.  
Project Review Committee

  
Dr. B. KRISHNAIAH  
Assoc. Professor & Head  
Head of the Department  
Department of Business Administration  
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EXTERNAL EXAMINER



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SRK INSTITUTE OF TECHNOLOGY  
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## CERTIFICATE

This is to certify that the project entitled "A STUDY ON COMPARATIVE BALANCE SHEET ANALYSIS With reference to K LTD, Vijayawada" is a bonafide work done by A. DEEPIKA Registered No. 18X41M0004 under my guidance and supervision in partial fulfilment of the requirement for the award of degree of Integrated MBA in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

Asst. Professor & Project Guide

Project Review Committee

Dr. B. KRISHNAIAH  
Assoc. Professor & HOD

EXTERNAL EXAMINER

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ENIKEPADU, VIJAYAWADA-521 108





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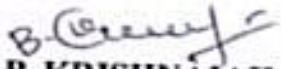
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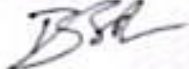
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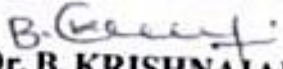


## CERTIFICATE

This is to certify that the project entitled "A STUDY ON FUNDS FLOW ANALYSIS With reference to CREAMLINE DAIRY PRODUCTS LTD, Vijayawada" is a bonafide work done by **B. CHANDRIKA** Registered No. 18X41M005 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Integrated MBA in S.R.K. Institute of Technology, Enikepada, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

  
**Dr. B. KRISHNAIAH, Ph.D**  
Associate Professor & Project Guide

  
**B.V.S.S. Subba Rao, M.C.M., MBA, Ph.D**  
Project Review Committee

  
**Dr. B. KRISHNAIAH, Ph.D**  
Associate Professor & Head

**EXTERNAL EXAMINER**

Head of the Department  
Department of Business Administration  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 108.

  
**PRINCIPAL**  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 108.



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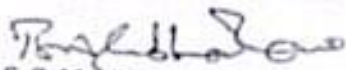
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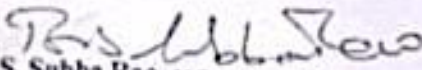
DEPARTMENT OF BUSINESS ADMINISTRATION

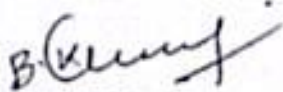


## CERTIFICATE


This is to certify that the project entitled "A STUDY ON WORKERS PARTICIPATION IN MANAGEMENT" With reference to DELTA PAPER MILLS LTD, VENDRA, PALAKODERU MANDAL, W.G DISTRICT, is a bonafide work done by Bhamidipati. S.V.S. Supriya Registered No. 18X41M0006 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Integrated MBA in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

  
B.V.S.S. Subba Rao, M.Com, MBA, (Ph.D.)  
Asst. Professor & Project Guide

  
B.V.S.S. Subba Rao, M.Com, MBA, (Ph.D.)  
Project Review Committee

  
Dr. B. KRISHNAIAH  
Assoc. Professor & Head  
Head of the Department  
Department of Business Administration  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 108.

EXTERNAL EXAMINER

  
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SRK INSTITUTE OF TECHNOLOGY  
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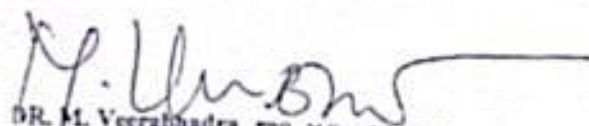
# SRK INSTITUTE OF TECHNOLOGY

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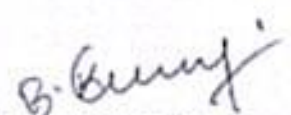


## CERTIFICATE

This is to certify that the project entitled "A STUDY ON FINANCIAL LEVERAGE AND IT'S IMPACT ON FINANCIAL PERFORMANCE with reference to 3i INFOTECH LTD" is a bonafide work done by BHAVANA MANGARAJU Registered No. 18X41M0007 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Integrated MBA in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

  
DR. M. Veerabhadra Rao, M.Com, M.B.A, P.D.  
Professor & Project Guide

  
B.V.S.S. Subba Rao, M.Com, M.B.A, P.D.  
Project Review Committee

  
Dr. B. KRISHNAIAH  
Assoc. Professor & Head

EXTERNAL EXAMINER

Head of the Department,  
Department of Business Administration  
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ENIKEPADU, VIJAYAWADA-521 108.

  
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SRK INSTITUTE OF TECHNOLOGY  
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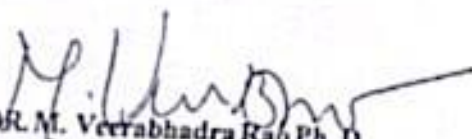
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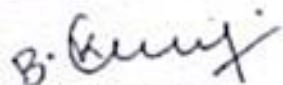


## CERTIFICATE

This is to certify that the project entitled "A STUDY ON WORKING CAPITAL MANAGEMENT With reference to BIOMED HEALTHCARE SERVICES" is a bonafide work done by B. NAVYA Registered No. ISX41M0008 under my guidance and supervision in partial fulfillment of requirement for the award of degree of Integrated MBA in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

  
Dr. M. Veerabhadra Rao Ph. D  
Professor & Project Guide

  
B.V.S.S. Subba Rao, M.Com., MBA, (Ph.D)  
Project Review Committee

  
Dr. B. KRISHNAIAH  
Assoc. Professor & Head

EXTERNAL EXAMINER

Head of the Department  
Department of Business Administration  
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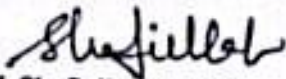
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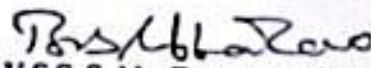
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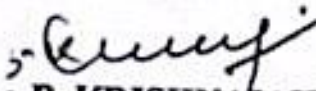


## CERTIFICATE

This is to certify that the project entitled "A STUDY ON EMPLOYEE JOB SATISFACATION With reference to ANDHRA HOSPITALS" is a bonafide work done by B. YASHWANTH Registered No. 18X41M0009 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Integrated MBA in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

  
SK. Shafiqullah, MBA  
Professor & Project Guide

  
B.V.S.S. Subba Rao, M.Com., MBA (Ph.D.)  
Project Review Committee

  
L. B. KRISHNAIAH  
Assoc. Professor & Head  
Head of the Department  
Department of Business Administration  
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VIJAYAWADA-521 103



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(ISO 9001:2015 Certified Institution)  
DEPARTMENT OF BUSINESS ADMINISTRATION



## CERTIFICATE

This is to certify that the project entitled "A STUDY ON TRAINING & DEVELOPMENT with reference to ADITYA BIRLA FASHION&RETAIL" is a bonafide work done by B. GOWRI SHANKAR Registered No. 18X41M0010 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Integrated MBA in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

B. CHINNI, MBA  
Asst. Professor & Project Guide

B.V.S.S. Subba Rao, M.Com., MBA (P.L.D.)  
Project Review Committee

Dr. B. KRISHNAIAH  
Assoc. Professor & Head

EXTERNAL EXAMINER

Head of the Department  
Department of Business Administration  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 108.

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DEPARTMENT OF BUSINESS ADMINISTRATION

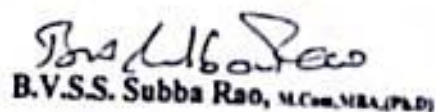


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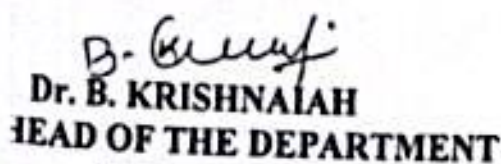
This is to certify that the Summer Internship entitled "A STUDY ON INVENTORY MANAGEMENT With reference to KUSALAVA INTERNATIONAL Ltd, Vijayawada" is a bonafide work done by CH . VENKATA LAKSHMI Registered No. 18X41M0012 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Integrated Master of Business Administration in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

  
Dr. M. VEERABHADRA RAO

Professor & Project Guide

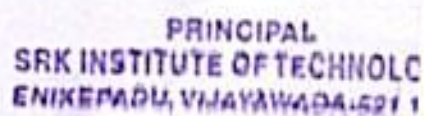
  
B.V.S.S. Subba Rao, M.Com., MBA (P.D.)

Project Review Committee

  
Dr. B. KRISHNAIAH  
HEAD OF THE DEPARTMENT

Head of the Department  
Department of Business Administration  
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EXTERNAL EXAMINER

  
PRINCIPAL  
SRK INSTITUTE OF TECHNOLOGY  
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DEPARTMENT OF BUSINESS ADMINISTRATION



## CERTIFICATE

This is to certify that the project entitled "A STUDY ON RECRUITMENT AND SELECTION PROCESS With reference to VARUN MOTORS PVT LTD, Vijayawada" is a bonafide work done by G. Vishnu Vardhan Reddy Registered No. 18X41M0014 under my guidance and supervision in partial fulfillment of the requirement for the award of degree Integrated MBA in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

B, KRISHNAIAH, M.Com, MBA, P.D.  
HOD & Project Guide

B.V.S.S. Subba Rao, M.Com, MBA (P.D.)  
Project Review Committee

Dr. B. KRISHNAIAH  
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DEPARTMENT OF BUSINESS ADMINISTRATION



## CERTIFICATE

This is to certify that the project entitled "A STUDY ON TRAINING & DEVELOPMENT with reference to MODEL DAIRY PRIVATE LIMITED" is a bonafide work done by RAJU KAPARAPU Registered No. 18X41M0016 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Integrated MBA in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

B. CHINNI, MBA,  
Asst. Professor & Project Guide

B.V.S.S. Subba Rao, M.Com., M.B.A., (Ph.D.)

Project Review Committee

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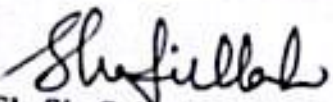


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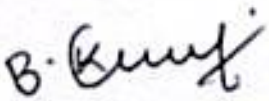


### CERTIFICATE

This is to certify that the project entitled "A STUDY ON RATIO ANALYSIS With reference to Hindustan Coca-Cola Beverages PVT LTD, Vijayawada" is a bonafide work done by K. MAHESWARI Registered No. 18X41M0018 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Integrated MBA in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

  
Mr. Sk. Shafiullah, MBA  
Asst. Professor & Project Guide

  
Mr. B. V. S. S. Subba Rao  
Project Review Committee

  
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Assoc. Professor & Head  
Head of the Department  
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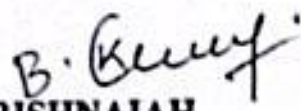


## CERTIFICATE

This is to certify that the project entitled "A STUDY ON WORKING CAPITAL MANAGEMENT with reference to CREAMLINE DAIRY PRODUCTS LTD" is a bonafide work done by MACHA BHARGAVI Registered No. 18X41M0019 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Integrated MBA in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

  
DR. M. Veerabhadra Rao Ph. D  
Professor & Project Guide

  
B.V.S.S. Subba Rao, M.Com., MBA, Ph.D  
Project Review Committee

  
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Assoc. Professor & Head

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## CERTIFICATE

This is to certify that the project entitled "A STUDY ON PERFORMANCE APPRAISAL With reference to PANTALOONS FRESH FASHION" is a bonafide work done by MADDA JOY Registered No. 18X41M0020 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Integrated MBA in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

SK. Shafulah, MBA  
Professor & Project Guide

B.V.S.S. Subba Rao, M.Com, MBA (P.D.)  
Project Review Committee

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Assoc. Professor & Head

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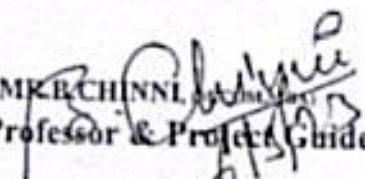
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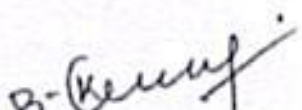


### CERTIFICATE

This is to certify that the project entitled "A STUDY ON EMPLOYEE MOTIVATION With  
ference to TRIMAX IT INFRASTRUCTURE & SERVICES Ltd, Hyderabad" is a bonafide work  
ne by M. Chandrika, Registered No. 18X41M0021 under my guidance and supervision in partial  
lfillment of the requirement for the award of degree of Integrated MBA in S.R.K. Institute of  
chnology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University,  
akinada. This work is original and the same has not been submitted to any other University or  
stitution for the award of any Degree or Diploma.


  
M. B. CHINNAI, M.B.A. (Ph.D.)  
Asst. Professor & Project Guide

  
B.V.S.S. Subba Rao, M.Com. MBA. (Ph.D.)  
Project Review Committee

  
Dr. B. KRISHNAIAH, M.B.A. (Ph.D.)  
Assoc. Professor & Head

Head of the Department  
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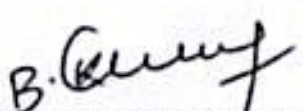


## CERTIFICATE

This is to certify that the project entitled "A STUDY ON CASH FLOW ANALYSIS with reference to TRIMAX IT INFRASTRUCTURE & SERVICES LTD, HYDERABAD" is a bonafide work done by M. ZEESHAN ABBAS Registered No. 18X41M0022 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Integrated MBA in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

  
Dr. M. VEERABHADRA RAO, M.Com., MBA, Ph.D.  
Professor & Project Guide

  
B.V.S.S. Subba Rao, M.Com., MBA, Ph.D.  
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## CERTIFICATE

This is to certify that the project entitled "A STUDY ON STOCK MANAGEMNET SYSTEM With reference to RAGUHURAM HUME PIPES PVT.LTD" is a bonafide work done by N.PRASHANTH Registered No. 18X41M0025 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Integrated MBA in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

B.V.S.S. Subba Rao, M.C.O., M.B.A., (P.D.)

Asst. Professor & Project Guide

B.V.S.S. Subba Rao, M.C.O., M.B.A., (P.D.)

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## CERTIFICATE

This is to certify that the project entitled "A STUDY ON TRAINING AND DEVELOPMENT With reference to ANDHRA HOSPITALS PVT LTD, Vijayawada" is a bonafide work done by P. Gopi Registered No. 18X41M0026 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Integrated MBA in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

  
B.V.S.S. Subbarao, M. Com, MBA, (Ph.D.)

Asst. Professor & Project Guide

  
B.V.S.S. Subbarao, M. Com, MBA(Ph.D.)

Project Review Committee

  
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## CERTIFICATE

This is to certify that the project entitled "A STUDY ON STRESS MANAGEMENT With reference to VARUN MOTORS PVT LTD, VISAKHAPATNAM" is a bonafide work done by P.PRUDHVIRAJ Registered No. 18X41M0027 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Integrated MBA in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

G.KIRAN, MBA

Asst. Professor & Project Guide

B.V.S.S. Subba Rao

Project Review Committee

Dr. B. KRISHNAIAH  
Assoc. Professor & Head

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## CERTIFICATE

This is to certify that the project entitled "A STUDY ON FUNDS FLOW ANALYSIS" With reference to "HETERO DRUGS PVT LTD, HYDERABAD" is a bonafide work done by P.JYOTHSNA Registered No. 18X41M0029 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Integrated MBA in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

Mr. G. KIRAN, MBA  
Asst. Professor & Project Guide

Mr. B.V.S.S. Subba Rao, M.Com, MBA, (Ph.D)  
Project Review Committee

Dr. B. KRISHNAIAH  
Assoc. Professor & Head

Head of the Department  
Department of Business Administration  
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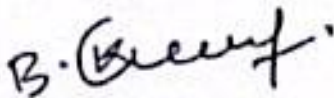
This is to certify that the project entitled "A STUDY ON WORKING CAPITAL with reference to ANDHRA HOSPITALS, Vijayawada" is a bonafide work done by AHMED KHAN Registered No. 18X41M0030 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Integrated MBA in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

  
B. CHENNI, M.B.A.

Asst. Professor & Project Guide

  
B.V.S.S. Subba Rao, M.C.M., NIRA (P.R.D)

Project Review Committee



Dr. B. KRISHNAIAH  
Assoc. Professor & Head

Head of the Department  
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### CERTIFICATE

This is to certify that the project entitled "A STUDY ON STRESS MANAGEMENT With reference to HETERO DRUGS LTD, HYDERABAD" is a bonafide work done by P. Khaleel Registered No. 18X41M0031 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Integrated MBA in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

Dr. B. Krishnaiah, M.B.A, Ph.D,  
Assoc. Professor & Project Guide

B.V.S.S. Subba Rao, M.Com, MBA, Ph.D  
Project Review Committee

Dr. B. KRISHNAIAH  
Assoc. Professor & Head

Head of the Department  
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## CERTIFICATE

This is to certify that the project entitled "A STUDY ON PERFORMANCE OF NIFTY INDEX With reference to INDIA BULLS VENTURES FINANCIAL LTD, Vijayawada" is a bonafide work done by P.NAGA SRIDEVI Registered No. 18X41M0032 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Integrated MBA (V YEAR) in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

MR.G.KIRAN, M.Com, MBA.  
Asst. Professor & Project Guide

B.V.S.S. Subba Rao, M.Com, MBA (Ph.D)  
Project Review Committee

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Head of the Department  
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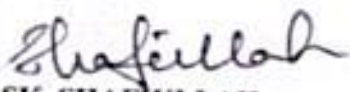
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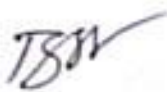
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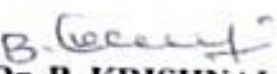


## CERTIFICATE

This is to certify that the project entitled "A STUDY ON INVENTORY MANAGEMENT" With reference to RAGHURAM HUME PIPES Pvt.Ltd.," is a bonafide work done by P.UMA MAHESWARI Registered No. 18X41E0033 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of **Integrated MBA** in S.R.K. Institute of Technology, Eikepadu, Vijayawada, affiliated to **Jawaharlal Nehru Technological University, Kakinada**. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

  
MRS.K. SHAFIULLAH, MBA, M.COM.  
Asst. Professor & Project Guide

  
B.V.S.S. Subba Rao, M. Com, MBA, (Ph. D)  
Project Review Committee

  
Dr. B. KRISHNAIAH  
Assoc. Professor & Head

EXTERNAL EXAMINER

Head of the Department  
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## CERTIFICATE

This is to certify that the project entitled "A STUDY ON RATIO ANALYSIS" With reference to "MODEL MILK PRODUCTS PVT LTD, Vijayawada" is a bonafide work done by PILLA PUJEETHA Registered No. 18X41M0034 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Integrated MBA in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

B.V.S.S. Subba Rao, M. Com. MBA (P.D.)  
Asst. Professor & Project Guide

B.V.S.S. Subba Rao, M. Com. MBA (P.D.)  
Project Review Committee

Dr. B. KRISHNAIAH  
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Head of the Department  
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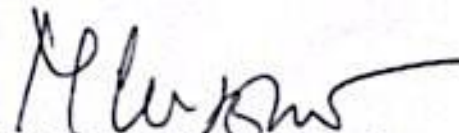
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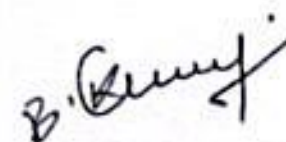


## CERTIFICATE

This is to certify that the project entitled "A STUDY ON WORKING CAPITAL MANAGEMNET with reference to RAGHURAM HUME PIPES PVT.LTD.," is a bonafide work done by P. SOHINI Registered No. 18X41M0035 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Integrated MBA in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

  
DR. M. Veerabhadra Rao Ph. D  
Professor & Project Guide

  
B.V.S. Subba Rao, M. Com, MBA, Ph.D.  
Project Review Committee

  
Dr. B. KRISHNAIAH  
Assoc. Professor & Head  
Head of the Department  
Department of Business Administration  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 108.

EXTERNAL EXAMINER



PRINCIPAL  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 108.





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Enikepadu, Vijayawada 521108

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DEPARTMENT OF BUSINESS ADMINISTRATION



## CERTIFICATE

This is to certify that the project entitled "A STUDY ON RECRUITMENT & SELECTION" With reference to "3i Infotech Limited, Navi Mumbai " is a bonafide work done by **PULIVARTHI.VENKATA DHAN** Registered No. **18X41M0036** under my guidance and supervision in partial fulfillment of the requirement for the award of degree of **Integrated MBA** in **S.R.K. Institute of Technology**, Enikepadu, Vijayawada, affiliated to **Jawaharlal Nehru Technological University**, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

Dr.M. Veerabhadra Rao, Ph.D

Project Guide

B.V.S.S. Subba Rao, M.Com., MBA, (Ph.D)

Project Review Committee

Dr. B. KRISHNAIAH, Ph.D

Assoc. Professor & Head

Head of the Department

Department of Business Administration

SRK INSTITUTE OF TECHNOLOGY

ENIKEPADU, VIJAYAWADA-521 108.

EXTERNAL EXAMINER

PRINCIPAL  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 108.

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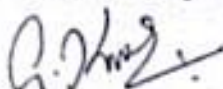
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DEPARTMENT OF BUSINESS ADMINISTRATION



## CERTIFICATE

is is to certify that the Project entitled "A STUDY ON PERFORMANCE APPRAISAL With reference to INNOVATION RETAIL CONCEPTS PRIVATE LIMITED(IRCPL)-BIG BASKET,VIJAYAWADA" is a sincere and hard work done by **PEDASANAGANTI HEMA NAGASRI** Registered No. X41E0036 under my guidance and supervision in partial fulfilment of the requirement for the award of degree of **Master of Business Administration** in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to **Jawaharlal Nehru Technological University, Kakinada**. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.


  
G. KIRAN M.com, MBAB, V.S.S. Subba Rao, M.Com, MBA (F.D.)  
Assistant Professor & Project Guide

  
Project Review Committee

  
Dr. B. KRISHNAIAH

Head of the Department  
Head of the Department  
Department of Business Administration  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521108

EXTERNAL EXAMINER

  
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SRK INSTITUTE OF TECHNOLOGY  
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DEPARTMENT OF BUSINESS ADMINISTRATION



## CERTIFICATE

This is to certify that the project entitled "A STUDY ON RECRUITMENT AND SELECTION With reference to HINDUSTAN COCA-COLA BEVERAGE PVT LTD, ATMAKUR" is a bonafide work done by P. VENKATA MOHAN Registered No. 18X41M0037 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of **Integrated MBA** in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to **Jawaharlal Nehru Technological University, Kakinada**. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

SK. Shafiullah, M.C.ass, MBA, APSET,  
Asst. Professor & Project Guide

B.V.S.S. Subba Rao, M.C.ass, MBA, P.M.D.  
Project Review Committee

Dr. B. KRISHNAIAH  
Assoc. Professor & Head

Head of the Department  
Department of Business Administration  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 108.

EXTERNAL EXAMINER

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JNTUK, Kakinada (ISO 9001:2015  
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BUSINESS ADMINISTRATION



## CERTIFICATE

This is to certify that the project entitled "A STUDY ON CAPITAL BUDGETING with reference to HINDUSTAN COCA-COLA BEVERAGES PVT LTD" is a bonafide work done by RALLAPALLI GAYAYHRI Registered No. 18X41M0038 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Integrated MBA in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

Mr. G. Kiran, MBA

Asst. Professor & Project Guide

B.V.S.S. Subba Rao, M.Com, MBA, Ph.D

Project Review Committee

Dr. B. KRISHNAIAH

Assoc. Professor & Head

Head of the Department

Department of Business Administration  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 108.

EXTERNAL EXAMINER

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ENIKEPADU, VIJAYAWADA-521 108

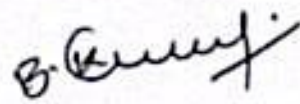
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## CERTIFICATE

This is to certify that the project entitled "A STUDY ON EQUITY ANALYSIS With reference to DOHA BROKERAGE & FINANCIAL SERVICES" is a bonafide work done by SHAIK MEHERUNNISA BEGUM Registered No. 18X41M0040 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Integrated MBA in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

  
 DR. M. Veerabhadra Rao Ph. D  
 Professor & Project Guide

  
 B.V.S.S. Subba Rao, M.Com, MBA, (Ph. D)  
 Project Review Committee

  
 Dr. B. KRISHNAIAH

EXTERNAL EXAMINER

Assoc. Professor & Head  
 Head of the Department  
 Department of Business Administration  
 SRK INSTITUTE OF TECHNOLOGY  
 ENIKEPADU, VIJAYAWADA-521 100.



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DEPARTMENT OF BUSINESS ADMINISTRATION



## CERTIFICATE

This is to certify that the project entitled "A STUDY ON CAPITAL BUDGETING with reference to MODEL DAIRY PVT LTD, Vijayawada" is a bonafide work done by SHAIK. RIYAZ Registered No. 18X41M0041 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Integrated MBA in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

  
B. CHINNA

Asst. Professor & Project Guide



B.V.S.S. Subba Rao, M.Com., MBA, Ph.D.  
Project Review Committee

  
Dr. B. KRISHNAIAH  
Assoc. Professor & Head

EXTERNAL EXAMINER

Head of the Department  
Department of Business Administration  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 108



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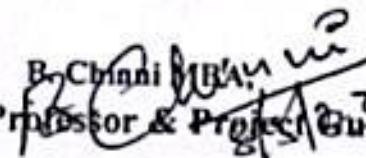
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DEPARTMENT OF BUSINESS ADMINISTRATION



## CERTIFICATE

This is to certify that the project entitled "A STUDY ON Working capital Management With reference to KRISHNA DISTRICT MILK PRODUCERS MUTUALLY AIDED COOPERATIVE LIMITED, VIJAYAWADA" is a Bonafide work done by SK. RIZWANA Registered No. Regd. No: 18X41M0042 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Integrated MBA in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

  
B. Chinni MBA  
Asst. Professor & Project Guide

  
B. V. S. S. Subba Rao, Mcom, MBA  
Project Review Committee

  
Dr. B. KRISHNAIAH  
Assoc. Professor & Head

EXTERNAL EXAMINER

Head of the Department  
Department of Business Administration  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 108

  
PRINCIPAL  
SRK INSTITUTE OF TECHNOLOGY  
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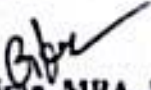
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DEPARTMENT OF BUSINESS ADMINISTRATION

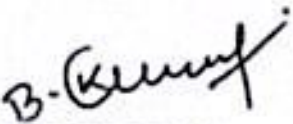


## CERTIFICATE

This is to certify that the project entitled "A STUDY ON COMPARATIVE FINANCIAL STATEMENT ANALYSIS" with reference to ITC LIMITED ENDURING VALUE" is a bonafide work done by TARUN TEJA SUGGU Registered No. 18X41M0043 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Integrated MBA in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

  
Mr. G. Kiran, MBA, M.com  
Asst. Professor & Project Guide

  
B.V.S.S. Subba Rao, M.Com, MBA (IPED)  
Project Review Committee

  
Dr. B. KRISHNAIAH  
Assoc. Professor & Head  
Head of the Department  
Department of Business Administration  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 108.

EXTERNAL EXAMINER



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DEPARTMENT OF BUSINESS ADMINISTRATION



### CERTIFICATE

This is to certify that the project entitled "A STUDY ON TRAINING AND DEVELOPMENT with reference to TRIMAX IT INFRASTRUCTURE & SERVICES Ltd, Hyderabad" is a bonafide work done by T.Sravani, Registered No. 18X41M0045 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Integrated MBA in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or institution for the award of any Degree or Diploma.

SK. SHAFIULLAH, M.Com, MBA

Asst. Professor & Project Guide

B.V.S.S. Subba Rao, M.Com, MBA, (Ph.D)

Project Review Committee

Dr. B. KRISHNAIAH  
Assoc. Professor & Head

Head of the Department  
Department of Business Administration  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 103.

EXTERNAL EXAMINER

PRINCIPAL  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 103.



## SRK INSTITUTE OF TECHNOLOGY

Enikepadu, Vijayawada 521108

Approved by AICTE, Affiliated to JNTUK, Kakinada  
(ISO 9001:2015 Certified Institution)

DEPARTMENT OF BUSINESS ADMINISTRATION



### CERTIFICATE

This is to certify that the project entitled "A STUDY ON CAPITAL BUDGETING With reference to CARGOMEN LOGISTICS (INDIA) PVT LTD, VISAKHAPATNAM" is a bonafide work done by T.HARSHITH Registered No. 18X41M0046 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of **Integrated MBA** in **S.R.K. Institute of Technology**, Enikepadu, Vijayawada, affiliated to **Jawaharlal Nehru Technological University**, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

Mr. B.V.S.S. Subba Rao , M.C.A., M.B.A.(P&D)  
Assistant Professor & Project Guide

B.V.S.S. Subba Rao, M.C.A., M.B.A.(P&D)  
Project Review Committee

Dr. B. KRISHNAIAH  
Assoc. Professor & Head

EXTERNAL EXAMINER

Head of the Department  
Department of Business Administration  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 108.

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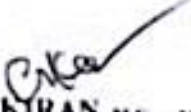
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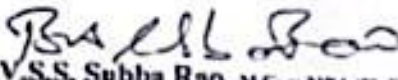


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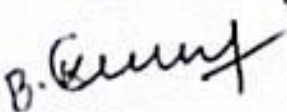
This is to certify that the project entitled "A STUDY ON PERFORMANCE OF COMPARISON OF STOCK INDICES With reference FINANCIAL LTD Vijayawada" is a bonafide work done by V.JYOTHI Registered No. 18X41M0048 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Integrated MBA (V YEAR) in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

  
MR.G.KIRAN, M.C., M.B.A.

Asst. Professor & Project Guide

  
B.V.S.S. Subba Rao, M.C., M.B.A., M.P.A.D.

Project Review Committee

  
Dr. B. KRISHNAIAH

Assoc. Professor & Head  
Head of the Department

Department of Business Administration  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 108.

EXTERNAL EXAMINER



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ENIKEPADU, VIJAYAWADA-521 108.



# SRK INSTITUTE OF TECHNOLOGY

Enikepadu, Vijayawada 521108

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DEPARTMENT OF BUSINESS ADMINISTRATION



## CERTIFICATE

This is to certify that the project entitled "A STUDY ON RATIO ANALYSIS With reference to Krishna District Milk Producers' Mutually Aided Co-operative Union Limited, Vijayawada" is a bonafide work done by V.VISALAKSHI Registered No.18X41M0050 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Integrated MBA in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

Dr. B. Krishnaiah, Ph.D

Assoc. professor & HOD & Project Guide

B.V.S.S. Subba Rao, M.Com, MBA, Ph.D

Project Review Committee

Dr. B. KRISHNAIAH  
Assoc. Professor & HOD

Head of the Dept.  
Department of Business Administration  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 108.

EXTERNAL EXAMINER

PRINCIPAL  
SRK INSTITUTE OF TECHNOLOGY  
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DEPARTMENT OF BUSINESS ADMINISTRATION

(An ISO 9001-2015 Certified Institution, Approved by AICTE, Affiliated to JNTU -K)

Enikepadu, Vijayawada - 521 108



## CERTIFICATE

This is to certify that the project entitled "A STUDY ON EMPLOYEE JOB SATISFACTION With reference to HETERO DRUGS PVT LTD. "is a bonafide work done by OURUGANTI SIVA NAGA JAGADEESH Registered No. 18X41M0051 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Integrated MBA (V YEAR) in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

Handwritten signature of Mr. Shafiullah in black ink.

Mr. SHAFIULLAH M.Cam, MBA,  
Asst. Professor & Project Guide

Handwritten signature of B.V.S.S. Subba Rao in black ink.

B.V.S.S. Subba Rao, M.Cam, MBA/P.D.  
Project review committee

Handwritten signature of Dr. B. Krishnaiah in black ink.

Dr. B. KRISHNAIAH, Ph.D, MBA

Professor & Head

Head of the Department  
Department of Business Administration  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 108.

EXTERNAL EXAMINER

Handwritten signature of the Principal in green ink.

PRINCIPAL  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 108.



## SRK INSTITUTE OF TECHNOLOGY

Enikepadu, Vijayawada 521108

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DEPARTMENT OF BUSINESS ADMINISTRATION



### CERTIFICATE

This is to certify that the Summer Internship Report entitled "A STUDY ON RATIO ANALYSIS With reference to KUSALAVA INTERNATIONAL LTD, Vijayawada" is a bonafide work done by Akunuri Mahima Registered No. 20X41M0001 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Integrated MBA in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

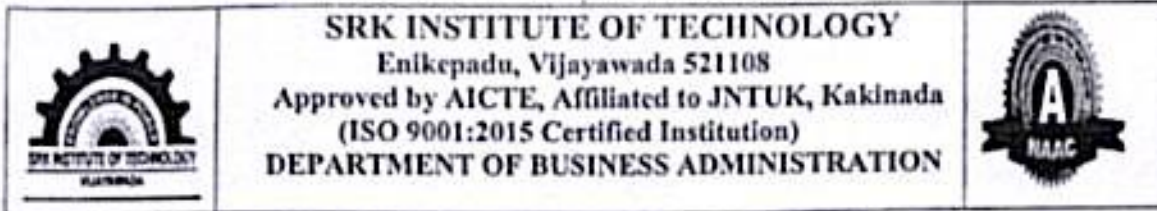
Dr. B. Krishnaiah, MBA, Ph.D  
Assoc. Professor & Project Guide

B.V.S.S. Subba Rao, M.Com, MBA, Ph.D  
Project Review Committee

Dr. B. KRISHNAIAH  
Assoc. Professor & Head

  
EXTERNAL EXAMINER

PRINCIPAL  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 108



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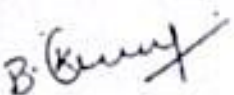
This is to certificate that the Summer Internship entitled "A STUDY ON RECRUITMENT AND SELECTION with reference to QUALITY HOTEL D V MANOR VIJAYAWADA" is a bonafide work done by BASAVA KUSUMA Registered No. 20X41M0002 under my guidance and supervision in partial fulfilment of the requirement for the award of degree of **Integrated Master of Business Administration** in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to **Jawaharlal Nehru Technological University, Kakinada**. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

  
Dr. M. Veerabhadra Rao,

Professor & Project Guide

  
B. V. S. S. Subba Rao, M.Com, MBA, Ph.D

Project Review Committee

  
Dr. B. KRISHNAIAH

Associate Professor & Head

  
External Examiner

  
PRINCIPAL  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 108.



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## CERTIFICATE

This is to certify that the Summer Internship Report entitled "A STUDY ON INVENTORY MANAGEMENT With reference to SANTOSH AUTOMOTORS PVT LTD, Vijayawada" is a bonafide work done by **Bade Sanjay** Registered No. 20X41M0003 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of **Integrated MBA** in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to **Jawaharlal Nehru Technological University, Kakinada**. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

SK. SHAFIULLAH, MBA, M. Com  
Asst. Professor & Project Guide

B.V.S.S. SUBBA RAO, M. Com, MBA, (P.K.D.)  
Project Review Committee

Dr.B. KRISHNAIAH  
Assoc. Professor & Head

EXTERNAL EXAMINER

PRINCIPAL

SRK INSTITUTE OF TECHNOLOGY  
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## CERTIFICATE

This is to certify that the Summer Internship entitled "A STUDY ON WORKING CAPITAL MANAGEMENT With reference to SANTOSH AUTO MOTORS PVT.LTD, Vijayawada" is a bonafide work done by BEVARA SARIKA Regd. No.20X41M0004 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of **Integrated Master of Business Administration** in S.R.K. Institute of Technology, Eikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

**V. SRINIVAS, M.COM, MBA**  
Professor & Project Guide

**B.V.S.S. Subba Rao, M.Com, MBA (P.K.D)**  
Project Review Committee

**Dr. B. KRISHNAIAH**  
Associate Professor & Head

**EXTERNAL EXAMINER**

**PRINCIPAL**  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 108.



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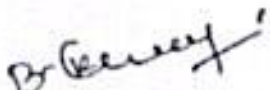
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Mrs. B. Indira, MCA, MBA

Asst. Professor & Project Guide

  
B.V.S.S. Subba Rao, M.C.A., MBA (Ph.D)

Project Review Committee

  
Dr. B. KRISHNAIAH  
Assoc. Professor & Head



  
EXTERNAL EXAMINER



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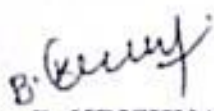
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**Mr.G.KIRAN MBA,M.COM**

Assistant Professor & Project Guide

  
**B.V.S.S. Subba Rao, M.Com, MBA, Ph.D**

Project Review Committee

  
**Dr. B. KRISHNAIAH**  
 Associate Professor & Head

  
**EXTERNAL EXAMINER**

  
**PRINCIPAL**  
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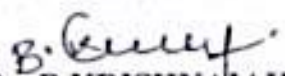


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Dr. M. Vccrabhadra Rao  
Professor & Project Guide

  
B.V.S.S. Subba Rao, M.C., M.B.A. (P.N.)  
Project Review Committee

  
Dr. B. KRISHNAIAH  
Associate Professor & Head

  
EXTERNAL EXAMINER

  
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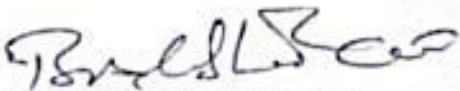


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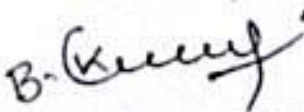
This is to certify that the Summer Internship entitled "A STUDY ON EMPLOYEE WELFARE MEASURES With reference to QUALITY DV MANOR", is a bonafide work done by D. VASAVI SAI NAGA PUSHPA LATIHA Registered No. 20X41M0009 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of **Integrated Master of Business Administration** in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to **Jawaharlal Nehru Technological University, Kakinada**. This work is unique, and it hasn't been submitted to another college or organization for a degree or diploma.

  
Mrs. B.INDIRA, M.C.A, M.B.A

Assistant Professor & Project Guide

  
MR. B.V.S.S.SUBBA RAO M.Com, MBA, (Ph.D)

Project Review Committee

  
Dr. B.KRISHNAIAH

Associate Professor & Head

  
EXTERNAL EXAMINER

  
PRINCIPAL  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 108.

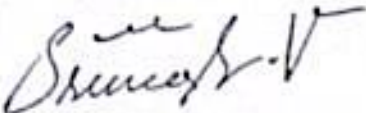


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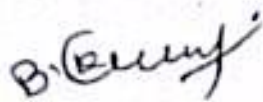


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This is to certify that the Summer Internship entitled "A STUDY ON PERFORMANCE APPRAISAL with reference to QUALITY DV MANOR", is a bonafide work done by GULLAPALI LAVANYA Registered No. 20X41M0010 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of **Integrated Master of Business Administration** in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is unique, and it hasn't been submitted to another college or organization for a degree or diploma.

  
Mr. V. SRINIVAS, M.COM, MBA  
Assistant Professor & Project Guide

  
Mr. B.V.S.S. SUBBA RAO M.Com, MBA, (PhD)  
Project Review Committee

  
Dr. B. KRISHNAIAH  
Associate Professor & Head

  
EXTERNAL EXAMINER



2



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This is to certify that the Summer Internship entitled **"A STUDY ON FINANCIAL STATEMENT ANALYSIS** With reference to **VARUN MOTORS PRIVATE LIMITED, BENZ CIRCLE, VIJAYAWADA** " is a bonafide work done by **GUDETI LIKITHA** Registered No. **20X41M0011** under my Guidance and supervision in partial fulfillment of the requirement for the award of degree of **Integrated Master of Business Administration** in **SRK Institute of Technology**, Enikepadu, Vijayawada, affiliated to **Jawaharlal Nehru Institute of Technology**, Kakinada. This work is original and he same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

**DR. M. Veerabhadra Rao**  
Professor & Project Guide

**B.V.S.S. Subba Rao, M.com, MBA, (Ph. D)**  
Project Review Committee

**Dr. B. KRISHNAIAH**  
Associate Professor & head

**EXTERNAL EXAMINER**

Head of the Department  
Department of Business Administration  
**SRK INSTITUTE OF TECHNOLOGY**  
ENIKEPADU, VIJAYAWADA-521 108.

**PRINCIPAL**  
**SRK INSTITUTE OF TECHNOLOGY**  
ENIKEPADU, VIJAYAWADA-521 108.



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This is to certify that the Summer Internship Report entitled "A STUDY ON WORKING CAPITAL With reference to KUSALAVA INTERNATIONAL, VIJAYAWADA" is a bonafide work done by Garapati Vijay Manasa Registered No. 20X41M0012 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Integrated MBA in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

SK. SHAFIULLAH MBA,M.COM  
Asst. Professor & Project Guide

B.V.S.S. SUBBA RAO.  
Project Review Committee



Dr. B. KRISHNAIAH  
Assoc. Professor & Head

EXTERNAL EXAMINER

PRINCIPAL  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 103.

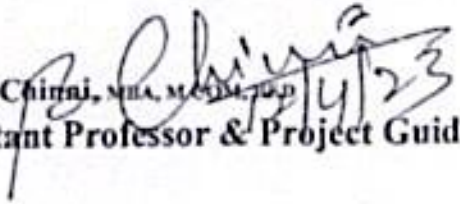


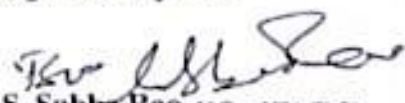
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(2020 – 2025)

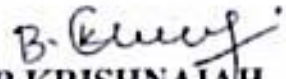
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This is to certify that the Summer Internship entitled "A STUDY ON FINANCIAL STATEMENT ANALYSIS With reference to SANTHOSH AUTOMOTORS PVT.LTD" is a bonafide work done by **IMMANDI LAVANYA** Registered No. **20X41M0013** under my guidance and supervision in partial fulfillment of the requirement for the award of degree of **Integrated Master of Business Administration** in **S.R.K. Institute of Technology, Erikepadu, Vijayawada**, affiliated to **Jawaharlal Nehru Technological University, Kakinada**. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

  
Mr. B. Chinnai, M.B.A, M.Com, Ph.D  
Assistant Professor & Project Guide

  
B.V.S.S. Subba Rao, M.Com, MBA, Ph.D  
Project Review Committee

  
Dr. B. KRISHNAIAH  
Associate Professor & Head

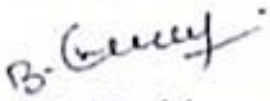
  
EXTERNAL EXAMINER

  
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SRK INSTITUTE OF TECHNOLOGY  
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Dr. B. Krishnaiah, MBA, Ph.D.,  
Assoc. Professor & Project Guide

  
Dr. B. KRISHNAIAH  
Assoc. Professor & Head

  
B.V.S.S. Subba Rao, M. Com, MBA (Ph.D.)  
Project Review Committee

EXTERNAL EXAMINER

  
  
PRINCIPAL  
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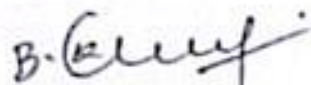
This is to certify that the Summer Internship Report entitled "A STUDY ON TRAINING AND DEVELOPMENT With reference to QUALITY HOTEL DV MANOR Vijayawada" is a bonafide work done by JAMAPANA NAGASAI Registered No. 20X41M0015 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Integrated MBA in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

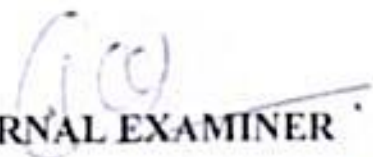
  
B. Indira MBA, MCA.


Asst. Professor & Project Guide

  
B.V.S.S. Subba Rao, M. Com, MBA, (Ph.D)

Project Review Committee

  
Dr. B. KRISHNAIAH  
Assoc. Professor & Head

  
EXTERNAL EXAMINER

  
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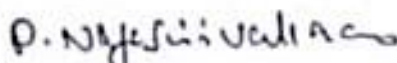
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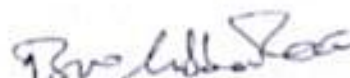
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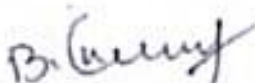


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MR.P.NAGA SRINIVASA RAO  
Asst. Professor & Project Guide

  
B.V.S.S.SUBBA RAO  
Project Review Committee

  
Dr. B. KRISHNAIAH  
Assoc. Professor & Hod

  
EXTERNAL EXAMINER

  
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B.V.S.S. Subba Rao, M.Comb, MBA, (Ph.D.)  
Asst. Professor & Project Guide

B.V.S.S. Subba Rao, M.Comb, MBA, (Ph.D.)  
Project Review Committee

Dr. B. KRISHNAIAH  
Assoc. Professor & Head

  
EXTERNAL EXAMINER

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**SK.SHAFI ULLAH, M.Com., M.B.A., A.P.S.E.T.**  
Assistant Professor & Project Guide

**B.V.S.S. Subba Rao, M.Com., M.B.A., P&DI**  
Project Review Committee

**Dr. B. KRISHNAIAH**  
Associate Professor & Head



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**G. KIRAN MRA, M.COM**  
 Asst. Professor & Project Guide

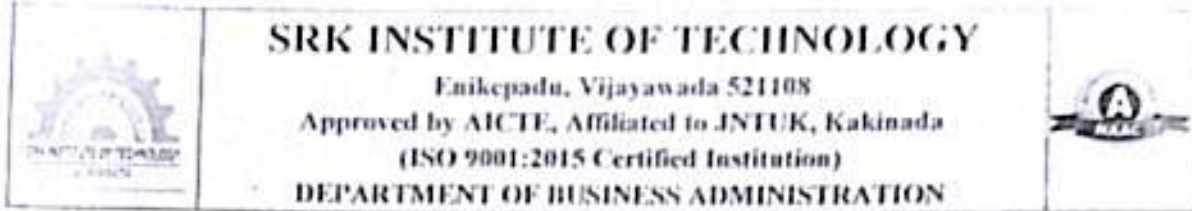
**B.V.S.S. Subba Rao, M.Com, MBA, (Ph.D)**  
 Project Review Committee

**Dr. B. KRISHNAIAH**  
 Assoc. Professor & Head

  
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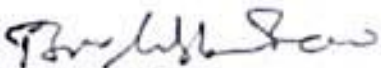


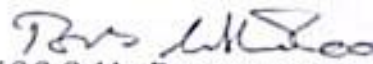
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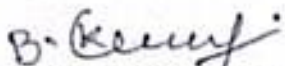


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B.V.S.S. Subba Rao, M. Com, MBA, (Ph.D.),  
Asst. Professor & Project Guide



  
B.V.S.S. Subba Rao, M. Com, MBA, (Ph.D.)  
Project Review Committee

  
Dr. B. KRISHNAIAH  
Assoc. Professor & Head

  
EXTERNAL EXAMINER

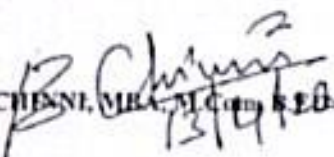
  
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This is to certify that the Summer Internship Report entitled "A STUDY ON WORKING CAPITAL MANAGEMENT With reference to NOVOTEL HOTEL VIJAYAWADA" is a bonafide work done by KURAMDASU SANDHYA Registered No. 20X41M0023 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Integrated MBA in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

  
 MR. B. CHINNAI, M.B.A., M.Com, Ph.D.

Asst. Professor & Project Guide

  
 B.V.S.S. Subba Rao, M.Com, MBA(Ph.D).

Project Review Committee



  
 Dr. B. KRISHNAIAH

Assoc. Professor & Head of the department

  
 EXTERNAL EXAMINER



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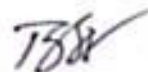
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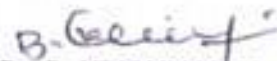
**Dr.M.Veerabhadra Rao,**

**Professor & Project Guide  
Committee**



**B. V. S. S. Subba Rao, M.Com,MBA, Ph.D**

**Project Review**



**Dr. B. KRISHNAIAH**

**Associate Professor & Head**

**Head of the Department  
Department of Business Administration  
SRK INSTITUTE OF TECHNOLOGY  
ENIKEPADU, VIJAYAWADA-521 108.**

**External Examiner**



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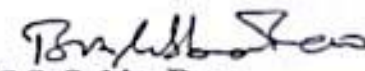
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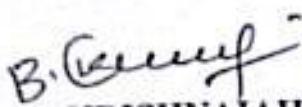


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Dr. M. VEERABHADRA RAO  
Professor & Project Guide

  
B.V.S.S. Subba Rao, M. Com, MBA, (Ph.D.)  
Project Review Committee

  
Dr. B. KRISHNAIAH  
Associate Professor & Head

  
EXTERNAL EXAMINER

  
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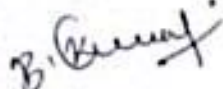
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Mr. B.V.S.S. Subba Rao, M.com, MBA, (Phd)

Asst. Professor

  
Mr. B.V.S.S. Subba Rao, M.com MBA, (PhD)

Project Review Committee

  
Dr. B. KRISHNAIAH  
Associate Professor & Head  
Of the department.

  
EXTERNAL EXAMINER



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B. CHINN, M. Com, MBA, (P.S.D.)  
Asst. Professor & Project Guide

  
B.V.S.S. Subba Rao, M. Com, MBA, (P.S.D.)  
Project Review Committee

  
Dr. B. KRISHNAIAH  
Assoc. Professor & Head

  
EXTERNAL EXAMINER

  
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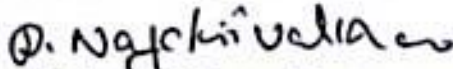
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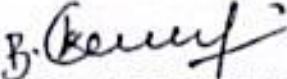
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P. Naga Srinivasa Rao, B.E., M.B.A.


Asst. Professor & Project Guide

  
B.V.S.S. Subba Rao, M.Com., M.B.A., (Ph.D.)

Project Review Committee

  
Dr. B. KRISHNAIAH  
Assoc. Professor & Head

  
EXTERNAL EXAMINER

  
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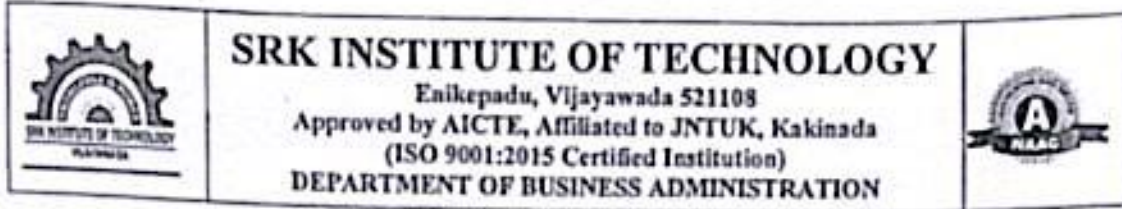
This is to certify that the Summer Internship Report entitled "A STUDY ON FINANCIAL ANALYSIS ON FUNDS FLOW STATEMENT" With reference to "KUSALAVA INTERNATIONAL PVT LTD, Vijayawada" is a bonafide work done by Nalluri Hema sai Registered No. 20X41M0029 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Integrated MBA in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

Mrs. B. Indira, MCAMBA  
Asst. Professor & Project Guide

Mr. B. V. S. S. Subba Rao, M.Com, MBA, (PhD)  
Project Review Committee

Dr. B. KRISHNAIAH  
Assoc. Professor & Head

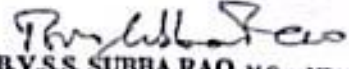
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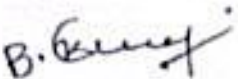


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This is to certify that the Summer Internship Report entitled "A STUDY ON RECRUITMENT & SELECTION With reference to VARUN MOTORS, PVT LTD, Vijayawada" is a Bonafede work done by Nandyala Ramya Sri Registered No. 20X41M0030 under my guidance and supervision in partial fulfilment of the requirement for the award of degree of Integrated MBA in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

  
Mr. Sk. Shafiullah MBA, M.com  
Asst. Professor & Project Guide

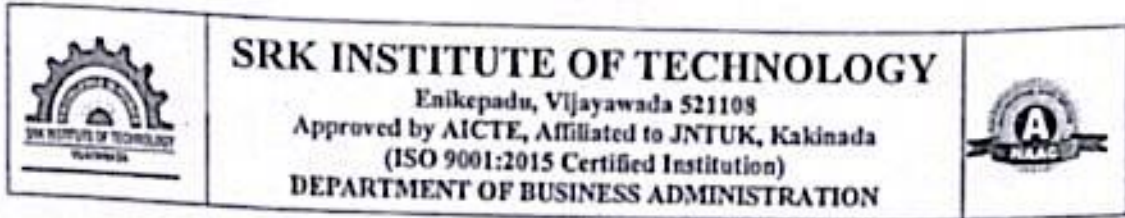
  
B.V.S.S. SUBBA RAO, M.C.A., MBA, (Ph.D.)  
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Assoc. Professor & Head

  
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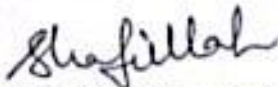
  
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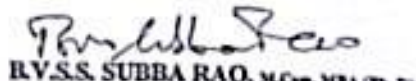


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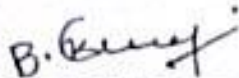
This is to certify that the Summer Internship Report entitled "A STUDY ON RECRUITMENT & SELECTION With reference to VARUN MOTORS, PVT LTD, Vijayawada" is a Bonafede work done by Nandyala Ramya Sri Registered No. 20X41M0030 under my guidance and supervision in partial fulfilment of the requirement for the award of degree of Integrated MBA in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.



Mr. Sk. Shafiullah MBA, M.com  
Asst. Professor & Project Guide



RV.S.S. SUBBA RAO, M.Com, MBA (Ph.D.)  
Project Review Committee





Dr. B. KRISHNAIAH  
Assoc. Professor & Head



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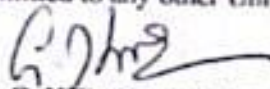


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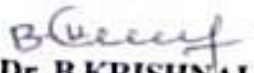
This is to certify that the Summer Internship entitled "A STUDY ON FINANCIAL STATEMENT ANALYSIS With reference to EICHER MOTORS VIJAYAWADA" is a bonafide work done by NELLURI THANMAYI Registered No. 20X41M0031 under my guidance and supervision in partial fulfilment of the requirement for the award of degree of **Integrated Master of Business Administration** in S.R.K. Institute of Technology, Enikepada, Vijayawada, affiliated to **Jawaharlal Nehru Technological University, Kakinada**. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

  
**Mr. G. KIRAN** MBA, M.COM

Asst. Professor.

  
**Mr. B.V. S.S. Subba Rao**, M.com, MBA, (Phd)

Project Review Committee

  
**Dr. B. KRISHNAIAH**  
 Associate Professor & Head  
 Of the department.

EXTERNAL EXAMINER

Head of the Department  
 Department of Business Administration  
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**V.SRINIVAS, MBA.**  
**Professor & Project Guide**

**B.V.S.S. Subba Rao, M.Com, MBA, Ph.D.**  
**Project Review Committee**

**Dr. B.KRISHNAIAH**  
**Associate Professor & Head**

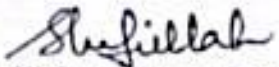
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 MR. SK. Shaffiqullah MBA, MCOM  
 Asst Professor & Project Guide

  
 H. V. S. S. Subba Rao, MCOM, MBA, PHD  
 Project Review Committee

  
 Dr. B. KRISHNAIAH  
 Associate Professor & Head

  
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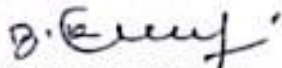


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Mrs. B.INDHIRA  
Asst. Professor & Project Guide

  
MR.B.V.S.S.SUBBA RAO  
Project Review Committee

  
Dr. B. KRISHNAIAH  
Assoc. Professor & Head

  
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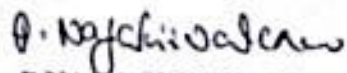
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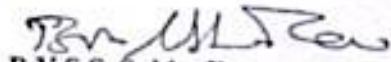
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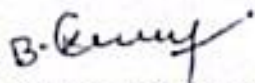
P.NAGA SRINIVAS RAO

Asst. Professor & Project Guide

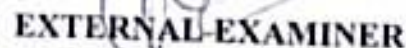


B.V.S.S. Subba Rao, M.Com, MBA, (P&D)

Project Review Committee



Dr. B. KRISHNAIAH  
Assoc. Professor & Head

  
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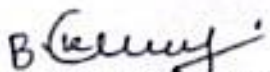
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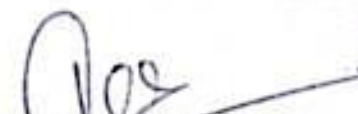
  
Dr. M. VEERABHADRA RAO


Professor & Project Guide

  
B.V.S.S. Subba Rao, M. Com, MBA, (P.D.)

Project Review Committee

  
Dr. B. KRISHNAIAH  
Associate Professor & Head

  
EXTERNAL EXAMINER

  
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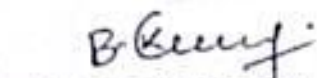



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B.V.S.S. Subba Rao, M.Coin, MBA, (Ph.D.)  
Asst. Professor & Project Guide

  
B.V.S.S. Subba Rao, M.Coin, MBA, (Ph.D.)  
Project Review Committee

  
Dr. B. KRISHNAIAH  
Assoc. Professor & Head

  
EXTERNAL EXAMINER

  
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This is to certify that the Summer Internship Report entitled "A STUDY ON WORKING CAPITAL MANAGEMENT With reference to HITECH PRINT SYSTEMS LTD, Vijayawada" is a bonafide work done by Shamshad Begum Patan Registered No. 20X41M0039 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Integrated MBA in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

B.V.S.S. Subba Rao, M.Com, MBA, (Ph.D),

M.Com, MBA, (Ph.D)

Asst. Professor & Project Guide  
Committee

B.V.S.S. Subba Rao,

Project Review

Dr. B. KRISHNAIAH  
Assoc. Professor & Head

  
EXTERNAL EXAMINER

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This is to certify that the Summer Internship entitled with **A STUDY ON TRAINING AND DEVELOPMENT** With reference to **PVR TRIUMPH TADEPALLI** is a bonafide certificate work done by **SYKAM KIRAN SAI SRINIVAS** Registered . No: **20X41M0042** under my guidance and supervision in partial fulfillment of the requirement for the award of degree of **Integrated Master of Business Administration** in **S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada.** This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

**V.SRINIVAS, M.B.A.**  
**Professor & Project Guide**

**B.V.S.S.SUBBA RAO (M.B.A, M.COM)**  
**Project Review Committee**

**Dr. B.KRISHNAIAH**  
**PROFESSOR & HOD**

**EXTERNAL EXAMINER**

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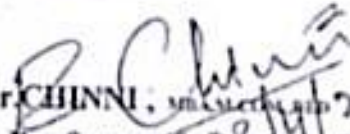
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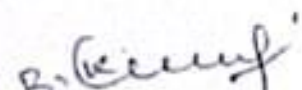


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This is to certify that the Summer Internship Report entitled "A STUDY ON TRAINING AND DEVELOPMENT With reference to PROFESSIONAL COURIERS PVT LTD, Vijayawada" is a bonafide work done by SK SUBHANI Registered No. 20X41M0045 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Integrated MBA in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

  
Mr. CHINNI, M.Tech, M.Phil  
Asst. Professor & Project Guide

B.V.S.S.SubbaRao, M.Com, MBA (Ph.D)  
Project Review Committee

  
Dr. B. KRISHNAIAH  
Assoc. Professor & Head

  
EXTERNAL EXAMINER



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This is to certify that the Summer Internship Report entitled "A STUDY ON PERFORMANCE APPRAISAL With reference to PROFESIONAL COURIERS,VIJAYAWADA , is a bonafide work done by SHAIK USMAN AHMED Registered No. 20X41M0047 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Integrated MBA in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

Mr.G.Kiran,MBA,M.COM  
Asst. Professor & Project Guide

B.V.S.S. Subba Rao, MBA,M.Com(Pk.D)  
Project Review Committee

Dr. B. KRISHNAIAH  
Assoc. Professor & Head

  
EXTERNAL EXAMINER  
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This is to certify that the Summer Internship Report entitled "A STUDY ON CASHFLOW STATEMENT With reference to SANTOSH AUTOMOTORS PVT LTD, Vijayawada" is a bonafide work done by THOTA BHARGAVI Registered No. 20X41M0048 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Integrated MBA in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

B.V.S.S.SUBBA RAO, M. Com, MBA, (P.D.)  
Asst. Professor & Project Guide

B.V.S.S.SUBBA RAO, M. Com, MBA, (P.D.)  
Project Review Committee

Dr. B. KRISHNAIAH  
Assoc. Professor & Head

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This is to certify that the Summer Internship entitled "A STUDY ON **JOB SATISFACTION** With reference to In Quality Hotel D.V. Manor", is a bonafide work done by **TELIGARI SUPRIYA** Registered No. 20X41M0049 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of **Integrated Master of Business Administration** in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to **Jawaharlal Nehru Technological University, Kakinada**. This work is unique, and it hasn't been submitted to another college or organization for a degree or diploma.

V. SRINIVAS, M.com, MBA

Professor & Project Guide

B.V.S.S. SUBBA RAO, M.com, MBA. (Ph.D)

Project Review Committee

  
Dr. B. KRISHNAIAH

Associate Professor & Head

  
EXTERNAL EXAMINER  
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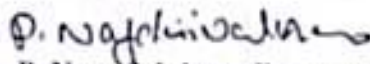
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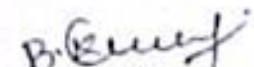


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This is to certify that the Summer Internship Report entitled "A STUDY ON RECRUITMENT AND SELECTION With reference to HINDUSTAN COCA COLA BEVERAGES PVT LTD ,GUNTUR, is a bonafide work done by Varada Ajay Kumar Registered No. 20X41M0050 under my guidance and supervision in partial fulfillment of the requirement for the award of degree of Integrated MBA in S.R.K. Institute of Technology, Enikepadu, Vijayawada, affiliated to Jawaharlal Nehru Technological University, Kakinada. This work is original and the same has not been submitted to any other University or Institution for the award of any Degree or Diploma.

  
P. Naga Srinivasa Rao, M.D.,  
Asst. Professor & Project Guide

  
B.V.S.S. Subha Rao, M.Com, MBA, Ph.D.  
Project Review Committee

  
Dr. B. KRISHNAIAH  
Assoc. Professor & Head

  
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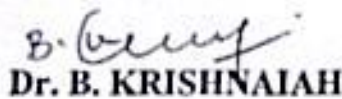
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G. KIRAN, MBA, M.Com

Assistant Professor & Project Guide


  
B.V.S.S. Subba Rao, M.Com, MBA, (Ph.D.)

Project Review Committee

  
Dr. B. KRISHNAIAH

Associate Professor & Head

  
EXTERNAL EXAMINER







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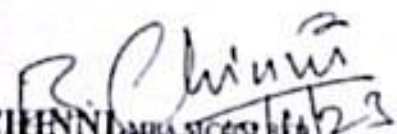
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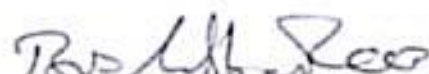
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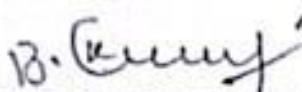


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B. CHINN  
Asst. Professor & Project Guide

  
B.V.S.S. Subba Rao, M.C.I.A., M.B.A. (P.D.)  
Project Review Committee

  
Dr. B. KRISHNAIAH  
Assoc. Professor & Head

  
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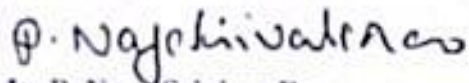
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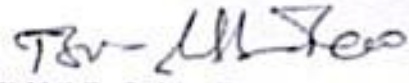
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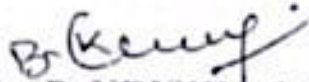
Dr. P. Naga Srinivas Rao, MBA, (IED)

Asst. Professor & Project Guide



B.V.S.S. Subba Rao, M.Com, MBA, (Ph.D)

Project Review Committee



Dr. B. KRISHNAIAH

Assoc. Professor & Head

  
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