(Affiliated to Jawaharlal Technological University, Kakinada) (Approved by AICTE New Delhi, an ISO 9001:2015 Certified Institution) (Accredited by NAAC with 'A' Grade) Kethanakonda, Ibrahimpatnam, Vijayawada, Amaravathi, A.P-521456.



### DEPARTMENT OF CIVIL ENGINEERING

### CERTIFICATE

This is to certify that the Project work entitled "STABILIZATION OF SOIL WITH LIME FOR RURAL ROADS" is a bonafide work done by G. Jaswanth(20MC1A0102), P. Vahitha(21MC5A0106), K. Thimothi(20MC1A0103), B. Siva Kumar(20MC1A0101), T.V. Akarsh(20MC5A0107) submitted in the partial fulfilment of requirements of the award of degree in bachelor of Technology in Civil Engineering at RK COLLEGE OF ENGINEERING, Vijayawada, Affiliated to JNTU, Kakinada during the academic year 2023-2024.

SIGNATURE OF GUIDE

SIGNATURE OF HOD

SIGNATURE OF EXTERNAL EXAMINER

Coordinator-IQAC RKCE PRINTIPAL R K COLLEGE OF ENGINEERING Kethanakonda (V), tirahimpatnam (M), Vijayawada, AMARAVATI-521 456

(Affiliated to Jawaharlal Technological University, Kakinada) (Approved by AICTE New Delhi, an ISO 9001:2015 Certified Institution) )(Accredited by NAAC with 'A' Grade) Kethanakonda, Ibrahimpatnam, Vijayawada, Amaravathi, A.P-521456.



### DEPARTMENT OF CIVIL ENGINEERING

### CERTIFICATE

This is to certify that the Project work entitled "PARTIAL REPLACEMENT OF CEMENT FLYASH AND ADMIXTURES" bonafide WITH K.N.Prayallika(21MC5A0103), M.RayiKumar(21MC5A0105), P.ManiKuma r(20MC1A0106), P.MohanKrishna(20MC1A0105), N.SamyeluRaju(20MC5 A0104), P.Satyanarayana Sharma(21MC5A0107) submitted in the partial fulfilment of requirements of the award of degree in bachelor of Technology in Civil Engineering at RK COLLEGE OF ENGINEERING, Vijayawada, Affiliated to JNTU, Kakinada during the academic year 2023-2024.

SIGNATURE OF GUIDE

TURE OF HOD (and (22) Vijayawada, Al. ARAVALL-521 450

OF ENGINEERING

Mand & SIGNATURE OF EXT Kelhanakonda (V), Ibrahimpatnam (M). Vijayawada, AMARAVATI-521 456

Coordinator-IQAC RKCE

### A Project report on

### SIMULATION COMPARISON AND IMPLEMENTATION OF INDUCTION GENERATOR WIND POWER SYSTEMS"

Submitted to



### Jawaharlal Nehru Technological University, Kakinada

In Fulfilment of the Requirements

For the award of the degree of Bachelors of Textonology

### ELECTRICAL AND ELECTRONICS ENGINEERING

By

T. DURGAMALLESH (21MC5A0220)

P. HARSHAVARDHAN (21KR5A0209)

S. NAGA ALEKHYA (21MC5A0219)

N. MOHANKRISHNA (21MC5A0217)

T. AJAY (21MC5A0222)

Under the Esteemed Guidance of

Mr. T. SRINIVASARAO M.Tech, (Phd) Associate Professor



### DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING RK COLLEGE OF ENGINEERING

(Autonomous)

(Approved by ARCLE & Covt. of A.P., Alldrated to JNTCK, Kakinada) Kethanakonda, Ihrahinpatham, Andhra Pradesh, 521456 Phone: 0x659-2x2956, F. Mail. tkccvza/a gmail.com

2023-2024

R K COLLEGE OF ENGINEERING Kethanakonda (V), Ibrahimpatnam (M), Vijayawada, AMARAVATI-521 456

Coordinator-IQAC RKCE



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Approved by AICLE & Gover, of A.P., Attibuted to INTEK, Kakimadar Kethanakonda, Ibrahimpatnum, Andhra Pradish 521456 Phone (1865) 282366, F. Mail rkeeves a grand com



# DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING CERTIFICATE

This is to certify that the project work entitled "SIMULATION COMPARISON AND IMPLEMENTATION OF INDUCTION GENERATOR WIND POWER SYSTEMS"

Being submitted by T.Durgamallesh (21MC5A0220), N. Mohankrishna (21MC5A0217),

P.Harshavardhan (21KR5A0209), T. Ajay (21MC5A0222), S. Naga Alekhya (21MC5A0219)

Under The Guidance and Supervision of Mr.T. Srinivas Rao submitted in partial fulfilment of the requirements for the Engineering Exploration Project of Bachelor of Technology in Electrical and Electronics by JNTUK during the academic year 2023-2024.

SIGNATURE OF GUIDE

Mr. T.SRINIVASARAO M. Tech. (Phd)

SIGNATURE OF HOD

Mr. M. UDAY KIRAN M. Tech

SIGNATURE OF EXTERNAL

Haril H

Coordinator-IQAC RKCE PRINCIPAL
R K COLLEGE OF ENGINEERING
Kethanakonda (V), ibrahimpatnam (M),
Vijayawada, AMARAVATI-52 I, 456

### A Project report on

### "Five-Level Inverter for Renewable Power

### Generation System"

Submitted to



### JAWAHARAL NEHRU TECHNOLOGICAL UNIVERSITY, KAKINADA

In partial fulfilment for the award of the degree of

BACHLOR OF TECHNOLOGY - "

### ELECTRICAL AND ELECTRONICS ENGINEERING

Submitted by

1. G.SRINIVAS GANGADHAR(21MC5A0208)

2. J.DAYE SRIJA(2IMC5A0224)

3. D.DEVLA NAYAK(21MC5A0206)

4. LJAYA SURYA(21MC5A0209)

Under the Esteemed guidance of

Mr.SK. ARIF M.Tech

Assistant professor

### ELECTRICAL AND ELECTRONICS ENGINEERING



### RK COLLEGE OF ENGINEERING

### JAWAHARLA NEHRU TECHNOLOGICAL UNIVERSITY, KAKINADA

(Approved by AICTE New Dellin, an ISO 9001-2015 Certified Institution)

Kethanakonda, Ibrahampatnan, Vijayawada, -521456

AMARAVATHI Krishna District A P

PRINCIPAL RKCOLLEGE OF ENGINEERING Kethanakonda (V), Ibrahimpatnam (M), Vijayawada, AMARAVATI-521 456

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# DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING CERTIFICATE

This is to certify that the project work entitled "FIVE-LEVEL INVERTER FOR RENEWABLE POWER GENERATION" is a bonafide work done by G.SRINIVAS GANGADHAR (21MC5A0208), J.DAYE SRIJA(21MC5A0224), D.DEVLA NAYAK(21MC5A0206), I.JAYA SURYA(21MC5A0209). Submitted in the partial fulfillment of requirements of the award of degree in Bachelor of technology in Electrical and Electronics of engineering at RK COLLEGE OF ENGINEERING, Vijayawada, affiliated to JNTUK, KAKINADA during the academic year 2023-2024

SIGNATURE OF GUIDE

Mr.SK.ARIF, M.tech

dinator-IQAC RKCE SIGNATURA F HOD

Mr.M.UDAY KIRA MAM tech

R K GOLLEGI. Kethanakonda (V), Ibrahimpatnam (M) Kethanakonda (V), Ibrahimpatnam (M) Viiayawada, AMARAVATI-521 456

### A Project report on

## "Modeling of Photovoltaic MPPT Lead Acid Battery Charge Controller for Standalone System Applications"

Submitted to



# Jawaharlal Nehru Technological University, Kakinada

In Fulfillment of the Requirements

For the award of the degree of machines of Technology

ELECTRICAL AND ELECTRONICS ENGINEERING

R. SIVA NAGA BRAHMACHARI (21A45A0204)

V.GOPI CHAND (21A45A0208)

D.BALU (21KR5A0203)

P. NAGA BABU (21MC5A0218)

Under the Esteemed Guidance of

Mr. K.L. GANESH M.Tech Assistant Professor



### DEPARTMENT OF ELECTRICAL AND ELECTRONICS **ENGINEERING** RK COLLEGE OF ENGINEERING

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(Approved by AICTE & Govt, of A.P., Affiliated to INTLK, Kakinada) Kethanakonda, Ibrahimpatnam, Andhra Pradesh -521456 Phone: 08659 282956. E-Mail:rkcevza a gmail.com

2023-2024

Coordinator-IQAC RKCE

Hanll H

PRINCIPAL RKCOLLEGE OF ENGINEERING Kethanakonda (V), Ibrahimpatnam (M), Vijayawada, AMARAVATI-521 456

Approved to Alexe & Control & D. Announce (Art & Consulty) Kethanakonda, Ibrahimpanam, Andhra Pradesh 5214% Phone BS659 181956 1 Mail die ber een mat com



### DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

### **CERTIFICATE**

This is to certify that the project work entitled "Modelling of Photovoltaic MPPT Lead AcidBattery Charge Controller for Standalone System Applications" Being submitted by R.SIVS NAGA BRAHMACHARI(21A45A0204), V.GOPI CHAND(21A45A0208, D.BALU(21KR5A0203), P.NAGABAU(21MC5A0218). Under The Guidance and Supervision K.L. Ganesh MTech. submitted in partial fulfillment of the requirements for the Engineering Exploration Project of Bachelor of Technology in Electrical and Electronics by JNTUK during the academic year 2023-2024.

K-Colomoson **GNATURE OF GUIDE** 

Mr. K.L GANESH M. Tech

SIGNATURE OF HOD Mr. M.UDAY KIRAN M.Tech

EXTERNAL EXAMINER

Harll . Coordinator-IQAC

RKCE

RK COLLEGE OF ENGINEERING Kethanakonda (V), Ibrahimpatnam (M), Vijayawada, AMARAVATI-521 456

### A Project report on

# "FAULT CURRENT INTERRUPTION BY THE DYNAMIC VOLTAGE RESTORER"

Submitted to



### JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY, KAKINADA

In partial fulfillment for the award of the degree of

BACHILLOR OF TECHNOLOGY

IN

### ELECTRICAL AND ELECTRONICS ENGINEERING

Submitted by

1. M. ABHISHEK KUMAR (21MC5A0215)

2.J. NARASIMHA RAO (21MC5A0210)

3.T. GANGA RAJU (21MC5A0223)

4. B. KALYANI (21MC5A0202)

5. B. GEETH PAVAN KUMAR (21MC5A0204)

Under the Esteemed guidance of

Mr. P. V. PATTABHIRAM , M.TECH

Assistant professor

### ELECTRICAL AND ELECTRONICS ENGINEERING



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# DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

### **CERTIFICATE**

This is to certify that the Dissertation work / Thesis entitled "FAULT CURRENT INTERRUPTION BY THE DYNAMIC VOLTAGE RESTORER" is a bonafide work done by M.ABHISHEK (21MC5A0215), J.NARASIMHARAO (21MC5A0210)T. GANGARAJU (21MC5A0223)B.KALYANI (21MC5A0202), B.GEETHPAVANKUMAR (21MC5A0204) submitted in the partial fulfillment of the requirements for the award of the degree in Bachelor of Technology in Electrical And Electronics of Engineering at RK COLLEGE OF ENGINEERING, Vijayawada, affiliated to JNTUK, KAKINADA during the academic year

2023-2024.

SIGNATURE OF GUIDE

Mr. P. V. PATTABHIRAM, M.tech

SIGNATURE OF HOD

Mr. M.UDAY KIRAN, M.tech

EXTERNAL EXAMINER

Coordinator-IQAC RKCE

Hanl A

PRINCIPAL
R K COLLEGE OF ENGINEERING
Kethanakonda (V), ibrahimpatnam (M),
Vijayawada, AMARAVATI-521 456

### A Project report on

### Flexural Strength Analysis of 3D-Printed Specimens Using Universal Testing Machine

Submitted to



### Jawaharlal Nehru Technological University, Kakinada

In partial fulfilment for the award of the degree of
BACHELOR OF TECHNOLOGY
IN
MECHANICAL ENGINEERING
Submitted by

PILLI HEMANTH (21MC5A0326)

KURAGANTI JOSHI (21MC5A0316)

KATTA NAGA KOTI (21MC5A0313)

Y V PAVAN KUMAR REDDY (21MC5A0311)

KOMARAVALLI CHANDU (21MC5A0314)

Under the Esteemed guidance of

Er.CH.DV.NOOKARAJU
ASSISTANT PROFESSOR
DEPARTMENT OF MECHANICAL ENGINEERING



### rk college of engineering

(Approved by AICTE, New Delhi & Affiliated to JNTUK, Kakinada & SBTET, Amaravati.)

(An ISO 9001: 2015 Certified Institution)

(Accredited by NAAC with 'A' Grade)

Kethanakonda (V) Ibrahimpatnam (M), Vijayawada, AMARAVATI - 521456.



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R K COLLEGE OF ENGINEERING
Kethanakonda V).
Vijayawada, AMAR VATI-521 456.

Harll A

Coordinator-IQAC RKCE 2023-2024

PRINCIPAL

R K COLLEGE OF ENGINEERING
Kethanakonda (V), ibrahimpatnam (M),
Vijayawada, AMARAVATI-521 456

### Compression Strength Analysis of 3D-Printed Specimens Using Universal Testing Machine

Submitted to



### Jawaharlal Nehru Technological University, Kakinada

In partial fulfilment for the award of the degree of
BACHELOR OF TECHNOLOGY
IN
MECHANICAL ENGINEERING

Submitted by

N.ACHYUTH

(21MC5A0323)

A.N.V.SAI KRISHNA

(21MC5A0303)

K.SAI VAMSI

(21MC5A0315)

P.SULEMAN KHAN

(21MC5A0325)

M.MAHESH KUMAR

(21MC5A0321)

Under the Esteemed guidance of

B.JOSEPH SATHYAPAUL ASSISTANT PROFESSOR DEPARTMENT OF MECHANICAL ENGINEERING



### RK COLLEGE OF ENGINEERING

(Affiliated to Jawaharlal Nehru Technological University, Kakinada) (Approved by AICTE New Delhi, an ISO 9001: 2015 Certified Institution)

Kethanakonda, Ibrahimpatnam, Vijayawada, -521456

AMARAVATI, N.T.R District, A.P.

2023-2024

Coordinator-IQAC (M), RKCE 1.521 456.

Cannod with OKEN Scanno

PRINCIPAL R K COLLEGE OF ENGINEERING Kethanakonda (V), Ibrahimpatnam (M), Vijayawada, AMARAVATI-521 456

### Project report on

"Integrated Embedded Systems for Biogas Generation: Harnessing Kitchen Waste for Renewable Energy Production"



### Jawaharlal Nehru Technological University, Kakinada

In partial fulfilment for the award of the degree of

BACHELOR OF TECHNOLOGY

IN

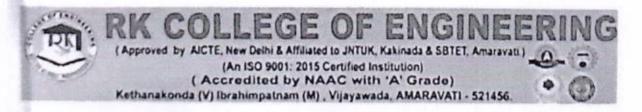
MECHANICAL ENGINEERING

Submitted by

SHAIK GOUSE RABBANI (21MC5A0330) BUDDAPAGARI. SREENIVAS (20MC1A0301) KAKUMANI. ABHI RAM (21MC5A0310) YARRA. KUSHAL KUMAR (21MC5A0336) MARIDU. RAVI TEJA (21MC5A0322)

Under the Esteemed guidance of

Dr. HARISH H
ASSOCIATE PROFESSOR
DEPARTMENT OF MECHANICAL ENGINEERING



2023 - 24

RK COLLEGE FIGINEERING Kethanakonda (V), Ibrampatnam (M), Vijayawada, AMARAVATI-521 456.

Coordinator-IQAC RKCE PRINCIPAL

R K COLLEGE OF ENGINEERING

Kelhanakonda (V), tirahimpatnam (M),

Vijayawada, AMARAVATI-521 456

### A Project report on

# TENSILE STRENGTH ANALYSIS OF 3D-PRINTED SPECIMENS USING UNIVERSAL TESTING MACHINE

Submitted to



### Jawaharlal Nehru Technological University, Kakinada

In partial fulfillment for the award of the degree of BACHELOR OF TECHNOLOGY
IN

MECHANICAL ENGINEERING Submitted by

M. SUNIL KUMAR A. RAJESH KUMAR G. ABHISHEK (21MC5A0309) (20MC1A0304) G. GANGADHAR (21MC5A0307) (21MC5A0304) N. VEKATEASWARULU (20MC1A0305)

Under the Esteemed guidance of

Er. V. SRIRAMA MURTHY
ASSOCIATE PROFESSOR & HOD
DEPARTMENT OF MECHANICAL ENGINEERING



### RK COLLEGE OF ENGINEERING

( Approved by AICTE, New Delhi & Affiliated to JNTUK, Kakinada & SBTET, Amaravati.)

(An ISO 9001: 2015 Certified Institution)
( Accredited by NAAC with 'A' Grade)

Kethanakonda (V) Ibrahimpatnam (M), Vijayawada, AMARAVATI - 521456.



R COLLEGE OF AGINEERING Kethanakonda (V). Ibrahimpatnam (M). Vijayawada, AMARAVATI-521 456.

Harll A

Coordinator-IQAC RKCE PRINCIPAL
R K COLLEGE OF ENGINEERING
Kethanakonda (V), thrahimpatnam (M),
Vijayawada, AMARAVATI-521 456

### A Project report on

### Micro Hardness Analysis of 3D-Printed Specimens Using Vickers Apparatus

Submitted to



### Jawaharlal Nehru Technological University, Kakinada

In partial fulfilment for the award of the degree of

BACHELOR OF TECHNOLOGY IN MECHANICAL ENGINEERING

Submitted by

G. RAJKUMAR (21MC5A0308)

V. GOVIND

(21MC5A0335)

K. NARESH

(20MC1A0303)

M. RAMA KRISHNA (21MC5A0318)

K. DAMODHAR (21MC5A0312)

Under the Esteemed guidance of

Dr. T N CHARYULU

ASSOCIATE PROFESSOR DEPARTMENT OF MECHANICAL ENGINEERING



( Approved by AICTE, New Delhi & Affiliated to JNTUK, Kakinada & SBTET, Amaravati.

(An ISO 9001: 2015 Certified Institution) (Accredited by NAAC with 'A' Grade)

Kethanakonda (V) Ibrahimpatnam (M), Vijayawada, AMARAVATI - 521456.

2023-2024

Coordinator-IQAC RKCE

R K COLLEGE OF ENGINEERING Kethanakonda (V), Ibrahimpatnam (M), Vijayawada, AMARAVATI-521 456

# Impact Strength Analysis of 3D-Printed Specimens Using Izod Impact Testing Machine

Submitted to



### Jawaharlal Nehru Technological University, Kakinada

In partial fulfilment for the award of the degree of
BACHELOR OF TECHNOLOGY
IN
MECHANICAL ENGINEERING
Submitted by

AARIMALLA MANI KUMAR (21MC5A0301)

PEESA LAKSHMANA RAO (20MC1A0306)

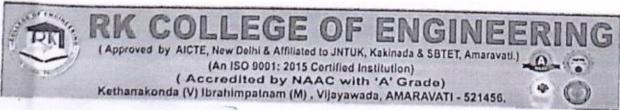
TIRUVEEDHULA AKHIL SAI (20MC1A0308)

DERANGULA GANESH KUMAR (20MC1A0302)

KOLUSU NAGA SUBRAHMANYAM (21MC5A0333)

Under the Esteemed guidance of

Er. CH. PREM KUMAR
ASSISTANT PROFESSOR
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athanako Amaravati-521 456.

2023-2024

PRINCIPAL
R K COLLEGE OF ENGINEERING
Kethanakonda (V), Ibrahimpatnam (M),
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Coordinator-IQAC RKCE







(Approved by AICTE, New Delhi and Affiliated to INTUK, Kakinada & APSETET) (Accredited by NAAC with "A" Grade) Kethanakonda (V). Ibrahimpatnam (M). Vijayawada. AMARAVATI - 521456

### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

### **CERTIFICATE**

This is to certify that the project report entitled "INTELLIGENCE TRAIN ENGINE TO AVOID ACCIDENTS AND CONTROLLING RAILWAY GATE AUTOMATICALLY" a bonafide record work carried out by A.TEJASREE (20MC1A0402), E.SREENU (20MC1A0419), S.HEMANTH REDDY (20MC1A0472), B.BHARGAV GOPAL SAI (21MC5A0403), IV B.Tech Semster Electronics and Communication Engineering under the guidance of MR.P.NARASIMHA RAO duringacademic year of 2023-2024.

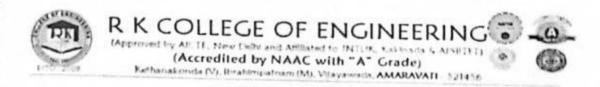
The results of investigation enclosed in this report have been verified and found to be satisfactory.

OJECT GUIDE

Coordinator-IQAC RKCE

R K COLLEGE OF ENGINEERING Kethanakonda (V), Ibrahimpatnam (M), Vijayawada, AMARAVATI-521 456

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### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

### CERTIFICATE

This is to certify that the project report entitled "64-Bit Parallel Prefix Adder" a bonafide record work carried out by Kota Meghana (21MC5A0412), Chavala Pavan Kumar (20MC1A0411), Allam Surendra (20MC1A0401), Yathirajula Revathi (20MC1A0484) IV B. Tech II Semester Electronics and Communication Engineering under the guidance of Ms. B. Edith during academic year of 2023-2024. The results of investigation enclosed in this report have been verified and found to be satisfactory.

PROJECT GUIDE

ASUR.

B. Leda Kumai

Hanll H

Coordinator-IQAC RKCE PRINCIPAL
R K COLLEGE OF ENGINEERING
Kethanakonda (Y), Ibrahimpatnam (M),
Vijayawada, AMARAVATI-521 456

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Kethanak onda (V), Brahimpatnam (M), Vijayawada, AMARAVAII - 521456

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# DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

### CERTIFICATE

This is to certify that the project report entitled "OBSTACLE AVOIDANCE ROBOT" a bonafide record work carried out by JANDHYAM MOHAN GANGA (20MC1A0432), SURAGANI VENKATA SAITEJA (21MC5A0422), KOMARABABATINA RAVI BABU (20MC1A0441), JERRI HARIKRISHNA (20MC1A0434), MALLELA MANASA (20MC1A0446) IV B.Tech II Semester Electronics and Communication Engineering under the guidance of SK. JOHN SYDHA during academic year of 2023-2024. The results of investigation enclosed in this report have been verified and found to be satisfactory.

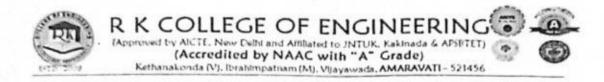
PROJECT GUIDE

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PS. Leela Cumri

Hanll H

Coordinator-IQAC RKCE PRINCIPAL
R K COLLEGE OF ENGINEERING
Kethanakonda (V), Ibrahimpatnam (M).
Vijayawada, AMARAVATI-521 456



### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

### CERTIFICATE

This is to certify that the project report entitled "IoT BASED PATIENT HEALTH MONITORING SYSTEM" a bonafide record work carried out by AVULA RAJASEKHAR (21MC5A0401), SANNAPANENI SRAVANI (20MC1A0466), JAVVAJI HEMANTH (20MC1A0433), NALLA GOPICHAND (20MC1A0453) IV B.Tech II Semester Electronics and Communication Engineering under the guidance of Dr. P.VAMSI KRISHNA during academic year of 2023-2024. The results of investigation enclosed in this report have beenverified and found to be satisfactory.

PROJECT GUIDE

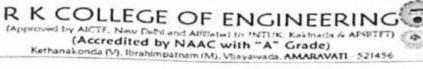
B. Leela Cumani

**EXTERNAL EXAMINER** 

R K COLLEGE OF ENGINEERING Kethanakonda (V), Ibrahimpatnam (M), Vijayawada, AMARAVATI-521 456

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DEPARTMENT OF ELECTRONICS& COMMUNICATION ENGINEERING





### **CERTIFICATE**

This is to certify that the Project entitled "IOT BASED WEATHER MONITORING SYSTEM USING BLYNK APPLICATION" a bonafide report work carried out by Y.KEERTHI (20MC1A0483), J.RAMU(20MC1A0436), D.RAJESH (20MC1A0417), G.JAGADEESH (20MC1A0428), IV B. Tech II semester (ECE) under the guidance of Mr. V.V.G.S Rajendra Prasad, M.Tech during the academic year 2023-2024. The result of investigation enclosed in this report have been verified and found to be satisfactory.

PROJECT GUIDE

HEAD OF THE DEPARTMENT

B. Leda Courari

Harll.H

Coordinator-IQAC RKCE

PRINTIPAL RKCOLLEGE OF ENGINEERING Kethanakonda (V), Ibrahimpatnam (M), Vijayawada, AMARAVATI-521 456

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(An ISO 9001-2015 Certified Institution)

Kethanakonda (V), Ibrahimpatnam (M), Amaravati-521456.

# DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



### **CERTIFICATE**

This is to certify that the project report entitled "Securing Data with Blockchain and AI" a bonafide record work carried out by P.ABUBAKAR (20MC1A0570), N.MANIDEEP (20MC1A0564), K.L.N.BADRIASHISH (20MC5A0505), K. LOKESH (20MC1A0545) IV B.TECH II Semester (CSE) under the guidance of MR.G.NAGA RAJU during academic year of 2023-2024

The result of investigation enclosed in this report have been verified and found to be satisfactory.

G. Simking

PROJECT GUIDE

R K COLLEGE OF ENGINEERING Kethanakonoa (V), forahimpatnam (M) Vijayawada AMERIKAT ARI MENT

EXTERNAL EXAMINER

Harll A

Coordinator-IQAC

2

PRINCIPAL
R K COLLEGE OF ENGINEERING
Kethanakonda (V), Ibrahimpatnam (M),
Vijayawada, AMARAVATI-521 456



(Approved by AICTE, New Delhi & Affiliated to JNTUK, Kakinada) Kethanakonda, Ibrahimpatnam, Vijayawada-521456 Phone: 08569 282956, E-Mail:rkcevza@gmail.com

# DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### CERTIFICATE

This is to certify that the Project entitled "A MACHINE LEARNING MODEL FOR AVERAGE FUEL CONSUMPTION IN HEAVY VEHICLES" being submitted to JNTUK by J Jeswanth (20MCIA0535), V. Jayaprakash (21MC5A0516), P.Poornachandrarao (20MC5A0510), SK.Bashiruddin(20MC5A0513) B. Tech II semester (CSE) under the guidance of Mr. K.KOTESWARA RAO Sir (M.Tech) during the academic year 2023-2024.

The result of investigation enclosed in this report have been verified and found to be satisfactory.

Mr. K. KOTESWARA RAO M.Tech

RK COLAEDE OF ENGINEERING Kethanakonda 17, Ibrahimpatnam (M) VIJayawada, AMARAVATI-521 456. HEAD OF THE DEPARTMENT

Mr.K.KOTESWARA RAO M.Tech

Coordinator-IQAC RKCE

PRINCIPAL RKCOLLEGE OF ENGINEERING Kethanakonda (V). Srahimpatnam (M). Vijayawada, AMARAVATI 53 456

(Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada)
(An ISO 9001-2015 Certified Institution)

Kethanakonda (V), Ibrahimpatnam (M), Amaravati-521456.

### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



### CERTIFICATE

This is to certify that the project report entitled " E-ASSESMENT USING IMAGE PROCESSING IN ∞EXAMS" a bonafide record work carried out by V.VINAY KUMAR (20MC1A0593), Y.TEJA ANURAG (20MC1A0596), M.CHAYA SANKAR KUMAR(20MC5A0557), M.ENOSH PRAKASH (20MC1A0562) IV B.TECH II Semester (CSE) under the guidance of Mr.M.PRADEEP during academic year of 2023-2024

The result of investigation enclosed in this report have been verified and found to be satisfactory.

M. 4 J. 20 105/204

PROJECT GUIDE

Kethanakonda (V), Ibrahimpatnam (M)

Vijayawada, AMARAVATI-521 456.

EXTERNAL EXAMINER

Hanll H

Coordinator-IQAC

PRINCIPAL
R K COLLEGE OF ENGINEERING
Kethanakonda (V), Ibrahimpatnam (M).
Vijayawada, AMARAVATI-521 456



# Certificate of Internship

P. MOHAN KRISHNA

From

RK College of Engineering

has successfully completed internship program on BUILDING CONSTRUCTION organised by Avija's Associates, Vijayawada, Andhra Pradesh, India from 15/05/2023 to 24/06/2023.

A. Jasmanth

RKCE Trainee

PRINCIPAL

R K COLLEGE OF ENGINEERING
Kethanakonda (V), ibrahimpatnam (M)
Kethanakonda (V), akharawada, AMARAVATI-521 456

Avija Ravi Managing Director







This is to Certify that Mr./Ms

P.V. SATYANARAYANA SARMA

Enrolled in the Civil Engineering - 20MC1A0107

From College R.K. College Of Engineering

of university JNTUK, Kakinada

has Successfully Completed long-term Internship programme titled

Revit Architecture

Under SkillDzire for 240 Hours.Organized By **SkillDzire** in collaboration with **Andhra Pradesh State Council of Higher Education**.

Certificate ID: SDAP-14320

Coordinator-IQAC | SSUED ()n 4-May-2024

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Andhise Prad



Approved By AICTE









This is to Certify that Mr./Ms

### P.MOHAN KRISHNA

Enrolled in the Civil Engineering - 20MC1A0105

From College R.K. College Of Engineering

of university JNTUK, Kakinada

has Successfully Completed long-term Internship programme titled

### Revit Architecture

Under SkillDzire for 240 Hours.Organized By **SkillDzire** in collaboration with **Andhra Pradesh State Council of Higher Education**.

Certificate ID: SDAP-14813

Coordinator-IQAC | Sund On 25-Apr-2024

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ma College

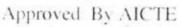
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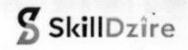












This is to Certify that Mr./Ms

### P.MANI KUMAR

Enrolled in the Civil Engineering - 20MC1A0106

From College R.K. College Of Engineering

of university JNTUK, Kakinada

has Successfully Completed long-term Internship programme titled

Revit Architecture

Under SkillDzire for 240 Hours.Organized By **SkillDzire** in collaboration with **Andhra Pradesh State Council of Higher Education**.

Certificate ID: SDAP-14813

Coordinator-IQAC Is und On 25-Apr-2024

proffed in the

is Successfully

nder Skill Drie

ith Andbra Prad



Approved By AICTE









This is to Certify that Mr./Ms

**B. SIVA KUMAR** 

Enrolled in the Civil Engineering - 20MC1A0101

From College R.K. College Of Engineering

of university JNTUK, Kakinada

has Successfully Completed long-term Internship programme titled

Revit Architecture

Under SkillDzire for 240 Hours.Organized By SkillDzire in collaboration with Andhra Pradesh State Council of Higher Education.

Certificate ID: SDAP-14813

Coordinator-IQAC Issued On 25-Apr-2024



Approved By AICTE





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THE REAL PROPERTY.

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ath Andhra Prade







This is to Certify that Mr./Ms

### **G.JASWANTH**

Enrolled in the Civil Engineering - 21MC5A0106

From College R.K. College Of Engineering

of university JNTUK, Kakinada

has Successfully Completed long-term Internship programme titled

### Revit Architecture

Under SkillDzire for 240 Hours.Organized By **SkillDzire** in collaboration with **Andhra Pradesh State Council of Higher Education**.

Certificate ID: SDAP-14813

Coordinator-IQAC | On 25-Apr-2024

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ith Andhra Prac

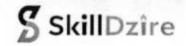


Approved By AICTE









This is to Certify that Mr./Ms

### T.V.AKARSH

Enrolled in the Civil Engineering - 21MC5A0107

From College R.K. College Of Engineering

of university JNTUK, Kakinada

has Successfully Completed long-term Internship programme titled

### Revit Architecture

Under SkillDzire for 240 Hours.Organized By **SkillDzire** in collaboration with **Andhra Pradesh State Council of Higher Education**.

Certificate ID: SDAP-14320

Coordinator-IQAC Issued On 4-May-2024

olled in the

ar SkallDzara

Andhra Prad



Approved By AICTE









This is to Certify that Mr./Ms

### Kalivela Thimothi

Enrolled in the Civil Engineering - 20MC1A0103

From College R.K. College Of Engineering

of university JNTUK, Kakinada

has Successfully Completed long-term Internship programme titled

### Revit Architecture

Under SkillDzire for 240 Hours.Organized By SkillDzire in collaboration with Andhra Pradesh State Council of Higher Education.

Certificate ID: SDAP-14320

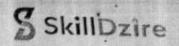
ordinator-JOAC Issued On 4-May-2024











This is to Certify that Mr./Ms

Nangalya Pravallika Kakkirala

Enrolled in the Civil Engineering-21MC5A0103

From College R.K. College Of Engineering

of university JNTUK, Kakinada

has Successfully Completed long-term Internship programme titled

Revit Architecture

Under SkillDzire for 240 Hours.Organized By SkillDzire in collaboration with Andhra Pradesh State Council of Higher Education.

Certificate ID: SDAP-01302

Al La Issued On 23-04-2024









# Certificate of Internship

R.THIMOTHI

From RK College of Engineering

has successfully completed internship program on Estimation of G+1building organised by Avija's Associates, Vijayawada, Andhra Pradesh, India from 15/05/2023 to 24/06/2023.

FOR AVUIDANCES OCIATIONS

Avija Ravi Managing Director

a<del>vin</del>ee

Coordinator-IQAC RKCE



# Certificate of Internship

G. JASWANTH

From RK College of Engineering

has successfully completed internship program on Low house costing organised by Avija's Associates, Vijayawada, Andhra Pradesh, India from 15/05/2023 to 24/06/2023.

(Fraince

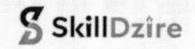
R K COLLEGE OF EI Kethanakonda (V), Ibrai Vijayawada, AMARA Avija Ravi Managing Director

LOT AVILAS ASSOCIATION

Coordinator-IQAC RKCE







This is to Certify that Mr./Ms

### Nali Gurushankar

Enrolled in the Civil Engineering - 21MC1A0105

From College RK College of Engineering

of university JNTUK, Kakinada

has Successfully Completed short-term Internship programme titled

### Design of building using ETABS

under SkillDzire for 2 Months.Organized By **SkillDzire** in collaboration with **Andhra Pradesh State Council of Higher Education**.

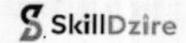












This is to Certify that Mr./Ms

### Patnam.Ravindra Kumar

Enrolled in the Civil Engineering - 21MC1A0106

From College R K College Of Engineering

of university JNTUK, Kakinada

has Successfully Completed short-term Internship programme titled

### Revit architecture

under SkillDzire for 2 Months.Organized By SkillDzire in collaboration with Andhra Pradesh State Council of Higher Education.

Certificate ID: -SDST-19950

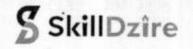
Coordinator-IQAC 28-Jun-24











This is to Certify that Mr./Ms

#### Mohammad Ibrahim

Enrolled in the Civil Engineering - 21MC1A0102

From College R K College Of Engineering

of university JNTUK, Kakinada

has Successfully Completed short-term Internship programme titled

### Structural Analysis & Design using Staad pro

under SkillDzire for 2 Months.Organized By **SkillDzire** in collaboration with **Andhra Pradesh State Council of Higher Education**.

Coordinator-IQAC Sued On:

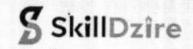
28-Jun-24











This is to Certify that Mr./Ms

### Mekala Raju

Enrolled in the Civil Engineering - 21MC1A0104

From College R K College Of Engineering

of university JNTUK, Kakinada

has Successfully Completed short-term Internship programme titled

### Structural Analysis & Design using Staad pro

under SkillDzire for 2 Months.Organized By **SkillDzire** in collaboration with **Andhra Pradesh State Council of Higher Education**.



SETUCIO







N. GURU SHANKAR

From RK College of Engineering

has successfully completed internship program on Low house costing organised by Avija's Associates, Vijayawada, Andhra Pradesh, India from 15/05/2023 to 24/06/2023.

For AVIJA'S ASSOCIATES

Managing Directo

Avija Ravi Managing Director

Trainee Coordinator-IQAC

PRINCIPAL
R K COLLEGE OF ENGINEERING
Kethanakonda (V). Ibrahimpatnam (M).
Kethanakonda A, AMARAVATI-521 456



P. RAVINDRA KUMAR

From RK College of Engineering

has successfully completed internship program on Low house costing organised by Avija's Associates, Vijayawada, Andhra Pradesh, India from 15/05/2023 to 24/06/2023.

FOR AVINES ASSOCIATES

Managing Director

Avija Ravi Managing Director

Trainee Coordinator-IQAC

PRINCIPAL
R K COLLEGE OF ENGINEERING
Kethanakonda (V), Ibrahimpatnam (M),
Kulayawada, AMARAVATI-521 456



1- KISHORE KUMAR

From

RK College of Engineering

has successfully completed internshed magazine on Construction materials organised by Avija's Associates, Vijayawada, Annual India from 15/05/2023 to 24/06/2023.

Avija Ravi **Managing Director** 



MD. IBRAHIM

From RK College of Engineering

has successfully completed internship program on Construction materials organised by Avija's Associates, Vijayawada, Andhra Pradash, India from 15/05/2023 to 24/06/2023.

Managing Director

Trannel Vame Coordinator-IQAC RKCE

Avija Ravi **Managing Director** 



M.RAJESH

From RK College of Engineering

has successfully completed internship program on Construction materials organised by Avija's Associates, Vijayawada, Angles J., India from 15/05/2023 to 24/06/2023.

For AV ASSOCIATES

Managing Directo

Avija Ravi Managing Director

Trainee Coordinator-IQAC

PRINCIPAL
R K COLLEGE OF ENGINEERING
Kethanakonda (V), ibrahimpatnam (M)









## Virtual Internship Completion Certificate

This is to certify that

Srinivas Gangadhar Gudala

has successfully completed 10 weeks

Data Engineering Virtual Internship During January - March 2024





Prof. K. Hemachandra Reddy Chairman, Andhra Pradesh State Kethanakonda (V), Ibrahimpatnam (M).
Council of Higher Education

Council of Higher Education Certifica K GE ec907911d21974bc86ee1c58ccf024ef

Dr. Satya Ranjan Biswal Chief Technology Officer (CTO) EduSkills



# **Certificate of Training**

#### **VENGALA RAMA KRISHNA**

from rkce has successfully completed a 6-week online training on Machine Learning. The training consisted of Introduction to Machine Learning, Data, Introduction to Python, Data Exploration and Pre-processing, Linear Regression, Introduction to Dimensionality Reduction, Logistic Regression, Decision Tree, Ensemble Models, and Clustering (Unsupervised Learning) modules.

Vengala scored 100% marks in the final assessment and is a top performer in the training.

We wish vengala all the best for future endeavours.

4

Sarvesh Agarwal
FOUNDER & CEO INTERNSHALA

Date of certification, 2023-07-01

Certificate no 24y2vashom

Fir certificate authoritication, please with https://trainings.internshala.com/venity\_certificate

Harlin

Coordinator-IQAC

Certificate ID: TWM\_bvt88ct









# **CERTIFICATE OF INTERNSHIP**

This internship program certificate is proudly awarded to

### VANKAM VYSHNAVI

Successfully Completed Python Programming Internship Program at THE WEBSITE MAKERS,
From 15-05-2023 to 25-06-2023

A. Daveh Roy

CEO & Co-Founder

Coordinator-IQAC





**Verification At** 

Certificate ID: TWM\_bzc78vt











This internship program certificate is proudly awarded to

### SUGASI RAMADEVI

Successfully Completed Python Programming Internship Program at THE WEBSITE MAKERS,
From 15-05-2023 to 25-06-2023

A. Daveh Roym

CEO & Co-Founder

Coordinator-IQAC





**Verification At** 

INTERNSHALA TRAININGS

# **Certificate of Training**

#### SHAIK YASIN

from ricce has successfully completed a 6-week online training on Machine Learning. The training consisted of Introduction to Machine Learning, Data, Introduction to Python, Data Exploration and Preprocessing, Linear Regression, Introduction to Dimensionality Reduction, Logistic Regression, Decision Tree, Ensemble Models, and Clustering (Unsupervised Learning) modules. Shalk scored 100% marks in the final assessment and is a top performer in the training.

We wish shalk all the best for future endeavours.

Sarvesh Agarwai

FOUNDER & CEO, INTERNSHALA

Date of certificamore 2023-02-12

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For confill site authoritication, please visit titles (fill along a international completely, confill are

Coordinator-IQAC

R K COLLEGE OF ENGINEERING
Kethanakonda (V), Ibrahimpatnam (M)
Miayawada, AMARAVATI-521 456

Certificate ID: TWM\_rdm45xf











# **CERTIFICATE OF INTERNSHIP**

This internship program certificate is proudly awarded to

### SHAIK SALAM

Successfully Completed Python Programming Internship Program at THE WEBSITE MAKERS,
From 15/05/2023 to 24/06/2023.

Harl H

Coording GOACCO-Founder





Verification At



This is to certify that

## Harsha Vardhan Puttupu

has successfully completed the eLearning module on HTML & CSS Foundation Level - Full Stack Developer Online Course.















This is to certify that

# SIDDEPALLI NAGA ALEKHYA

has successfully completed the eLearning module on HTML & CSS

Foundation Level - Full Stack Developer Online Course.





EK7vb9k6Lb

Sreedhar Tatavarti
Coordinator-I@AC
RKCE

PRINCIPAL
R K COLLEGE OF ENGINEERING
Kethanakonda (V), tbrahimpatnam (M),
Vijayawada, AMARAVATI-521 456



**E ZZZ** 

Issued On:

17 June 2023









### Virtual Internship Completion Certificate

This is to certify that

I.JAYA SURYA

has successfully completed 10 weeks

Data Engineering Virtual Internship

During January - March 2024





Prof. K. Hemachandra Reddy

Council of Higher Education

Chairman, Andhra Pradesh State RKCOLLEGE OF ENGINEERING Vijayawada, AMARAVATI-521 456

Dr. Satya Ranjan Biswal Chief Technology Officer (CTO) EduSkills









## Virtual Internship Completion Certificate

This is to certify that

Daye srijajanamala

has successfully completed 10 weeks

Data Engineering Virtual Internship During January - March 2024





Prof. K. Hemachandra Reddy Chairman, Andhra Pradesh State Kethanakonda (V), Ibrahimpanam (M).
Council of Higher Education

Council of Higher Education Certifica K CE ec907911d21974bc86ee1c58ccf024ef

Dr. Satya Ranjan Biswal Chief Technology Officer (CTO)

EduSkills







# CHITIKE PRATHAP REDDY

Is hereby awarded this

# CERTIFICATE OF INTERNSHIP

For Successfully Completing **Python Full Stack Internship**, also enriching their skills and expertise in web application development.

Is presented on **07 Apr 2024** 

Alah

Akash Pandey CEO, Co-Founder

Hanil H

Coordinator-IQAC



nasscom







This is to certify that

### Akhila Marthula

has successfully completed the eLearning module on HTML & CSS Foundation Level - Full Stack Developer Online Course.











Coordinator-IOAC
RKCE



This is to certify that

# Rama Durga Prasad Chinnam

has successfully completed the eLearning module on Python Foundation Level - Full Stack Developer Online Course.









Coordinator-IQAC RKCE



This is to certify that

### **CHITIKE PRATHAP REDDY**

has successfully completed the eLearning module on HTML & CSS Foundation Level - Full Stack Developer Online Course.













PRINCIPAL

R K COLLEGE OF ENGINEERING

Kethanakonda (V), Ibrahimpatnam (M),
Vijayawada, AMARAVATI-521 456







This is to Certify that Mr./Ms

#### YESUPOGU DURGA PRASAD

Enrolled in the Electrical and Electronics Engineering - 21MC1A0204

From College R K College of Engineering

of university JNTUK, Kakinada

has Successfully Completed short-term Internship programme titled

#### AutoCAD (EEE)

under SkillDzire for 2 Months.Organized By SkillDzire in collaboration with Andhra Pradesh State Council of Higher Education.

Certificate ID: SDST-35408 Issued On: 20-Jul-2024



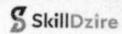


Harll A

Coordinator-IQAC RKCE PRINCIPAL
R K COLLEGE OF ENGINEERING
Kethanakonda (V), Ibrahimpatnam (M),
Vijayawada, AMARAVATI-521 456







This is to Certify that Mr./Ms

#### KOTAIAH YESUPOGU

Enrolled in the Electrical and Electronics Engineering - 21MC1A0205

From College R K College of Engineering

of university JNTUK, Kakinada

has Successfully Completed short-term Internship programme titled

#### AutoCAD (EEE)

under SkillDzire for 2 Months.Organized By SkillDzire in collaboration with Andhra Pradesh State Council of Higher Education.

Certificate ID: SDST-35407 Issued On: 20-Jul-2024



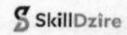


Harll H

Coordinator-IQAC RKCE PRINCIPAL
R K COLLEGE OF ENGINEERING
Kethanakonda (V), turahimpatnam (M).
Vijayawada, AMARAVATI-521 456







This is to Certify that Mr./Ms

LINGAIAH YESUPOGU

Enrolled in the Electrical and Electronics Engineering - 21MC1A0206

From College RK College of Engineering

of university JNTUK, Kakinada

has Successfully Completed short-term Internship programme titled

AutoCAD (EEE)

under SkillDzire for 2 Months.Organized By SkillDzire in collaboration with Andhra Pradesh State Council of Higher Education.

Certificate ID: SDST-35446 Issued On: 20-Jul-2024





Hank H

Coordinator-IQAC RKCE PRINCIPAL
R K COLLEGE OF ENGINEERING
Kethanakonda (V), ibrahimpatnam (M),
Vijayawada, AMARAVATI-521 456











CIN:U72200AP2013PTC089436

MSME NO: UDYAMAP-02-0001824

YMTS/Internship-4985/24 Verification ID: TK151708 Date: 07-07-2024

#### INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Mr. Udayagiri Mohammed Fazil, Reg No: 23MC5A0212, from R.K College of Engineering who is pursuing B.Tech (EEE), has successfully completed his internship on "Electric Vehicles". The duration of internship is from 15-05-2024 to 07-07-2024 and designated as Intern.

During this period, he worked on the various areas of electric vehicles and successfully met the objectives that were set at the beginning of the Internship. We found him extremely inquisitive and hardworking. He was very much interested to learn the functions of our core division and also willing to put his best efforts and get into the depth of the subject to understand better.

We wish him all the best in all his future endeavors.

For YoungMinds Technology Solutions Pvt Ltd.,

Authorized Signature.

Hanll H

OF ENGINEERING











CIN:U72200AP2013PTC089436

MSME NO: UDYAMAP-02-0001824

YMTS/Internship-4989/24 Verification ID: TK151706 Date: 07-07-2024

#### INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Mr. Shaik Shaikshavali, Reg No: 23MC5A0211, from R.K College of Engineering who is pursuing B.Tech (EEE), has successfully completed his internship on "Electric Vehicles". The duration of internship is from 15-05-2024 to 07-07-2024 and designated as Intern.

During this period, he worked on the various areas of electric vehicles and successfully met the objectives that were set at the beginning of the Internship. We found him extremely inquisitive and hardworking. He was very much interested to learn the functions of our core division and also willing to put his best efforts and get into the depth of the subject to understand better.

We wish him all the best in all his future endeavors

For YoungMinds Technology Solutions Pvt Ltd.,



Harll H

ENGINEERING











OUR CULTURE | OUR COMMITMENT CIN:U72200AP2013PTC089436

MSME NO: UDYAMAP-02-0001824

YMTS/Internship-4986/24 Verification ID: TK151673 Date: 07-07-2024

#### INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Mr. Paradesi Pruthvisai, Reg No: 23MC5A0209, from R.K College of Engineering who is pursuing B.Tech (EEE), has successfully completed his internship on "Electric Vehicles". The duration of internship is from 15-05-2024 to 07-07-2024 and designated as Intern.

During this period, he worked on the various areas of electric vehicles and successfully met the objectives that were set at the beginning of the Internship. We found him extremely inquisitive and hardworking. He was very much interested to learn the functions of our core division and also willing to put his best efforts and get into the depth of the subject to understand better.

We wish him all the best in all his future endeavors.

For YoungMinds Technology Solutions Pvt Ltd.,

Authorized Signature.

Harll A

OF ENGINEERING











MSME NO: UDYAMAP-02-0001824

YMTS/Internship-4990/24 Verification ID: TK151710

CIN:U72200AP2013PTC089436

Date: 07-07-2024

#### INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Ms. Kondareddy Pavani, Reg No: 23MC5A0203, from R.K College of Engineering who is pursuing B.Tech (EEE), has successfully completed her internship on "Electric Vehicles". The duration of internship is from 15-05-2024 to 07-07-2024 and designated as Intern.

During this period, she worked on the various areas of electric vehicles and successfully met the objectives that were set at the beginning of the Internship. We found her extremely inquisitive and hardworking. She was very much interested to learn the functions of our core division and also willing to put her best efforts and get into the depth of the subject to understand better.

We wish her all the best in all her future endeavors.

For YoungMinds Technology Solutions Pvt Ltd.,

Authorized Signature.

Hanll .

PRIMIPAL

R K COLLEGE OF ENGINEERING

Kelhanakonda (V), ibrahimpatnam (M),

Kelhanawada, AMARAVATI-521, 456











CIN:U72200AP2013PTC089436

MSME NO: UDYAMAP-02-0001824

YMTS/Internship-4992/24 Verification ID: TK151711

Date: 07-07-2024

### INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Mr. Kopparaju Krishna Chaitanya, Reg No: 23MC5A0204, from R.K College of Engineering who is pursuing B.Tech (EEE), has successfully completed his internship on "Electric Vehicles". The duration of internship is from 15-05-2024 to 07-07-2024 and designated as Intern.

During this period, he worked on the various areas of electric vehicles and successfully met the objectives that were set at the beginning of the Internship. We found him extremely inquisitive and hardworking. He was very much interested to learn the functions of our core division and also willing to put his best efforts and get into the depth of the subject to understand better.

We wish him all the best in all his future endeavors.

For YoungMinds Technology Solutions Pvt Ltd.,



Haril A

ENGINEERING







(A Statutory Body of the Government of A.P.)

# CERTIFICATE OF COMPLETION

This is to certify that Ms./Mr	K Mahima	akar	
B.TECH, MECHANICAI	L ENGINEERING, 4TH	SEMESTER	under
R K COLLEGE OF ENGINEERI	NG, KETHANAKONDA	of	JNTUK
Successfully Completed Short-Term Internship for 6 Weeks on		Data Science Machine Learning, AI	
Organized by Datavalley India Pvt Ltd.	in collaboration with An	dhra Pradesh Stat	e Council of Higher Education.

Date: July 6th - 2024
Place Vijayawada

all.A

PRINCIPAL

B K COLLEGE OF ENGINEERING

Kethanakonda (Yr-turahimpatnam (M).

Vijayawada, AMARAVATI-521 456

PAVAN CHALAMALASETTI FOUNDER & CEO - DATAVALLEY

Coordinator-10AC







(A Statutory Body of the Government of A.P.)

# CERTIFICATE OF COMPLETION

This is to certify that Ms./Mr	P Sivar	aj	
B.TECH, MECHANICA	L ENGINEERING, 4TH	SEMESTER	under
R K COLLEGE OF ENGINEER	ING, KETHANAKONDA	of	JNTUK
Successfully Completed Short-Term Internship for 6 Weeks on		Data Science	Machine Learning, AI
Organized by Datavalley India Pvt Ltd.	_ in collaboration with An	dhra Pradesh Stat	te Council of Higher Education

Date: July 6th - 2024 Place Vijayawada

Harll H

PRINCIPAL
RKCOLLEGEOF ENGINEERING
Rethanakenda.[V]. Ibrahimpatnam (M).
Vijayawada. AMARAVATI-529-466



PAVAN CHALAMALASETTI FOUNDER & CEO - DATAVALLEY







(A Statutory Body of the Government of A.P.)

# CERTIFICATE OF COMPLETION

This is to certify that Ms./Mr	Balleni Kirar	Kumar	
B.TECH, MECHANICA	L ENGINEERING, 4TH	SEMESTER	under
R K COLLEGE OF ENGINEER	ING, KETHANAKONDA	of	JNTUK
Successfully Completed Short-Term Internship for 6 Weeks on			
Organized by Datavalley India Pvt Ltd.	_ in collaboration with An	dhra Pradesh Stat	e Council of Higher Education.

Date: July 6th - 2024 Place: Vijayawada

PAVAN CHALAMALASETTI FOUNDER & CEO - DATAVALLEY

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RKCOLLEGE OF ENGINEERING
Reithanakonda (V), ibrahimpateam (M),
Vijayawada, AMARAVATI-521 456

Harll A

Coordinator-IQAC







(A Statutory Body of the Government of A.P.)

# CERTIFICATE OF COMPLETION

This is to certify that Ms./Mr	Gurrappa Gar	u Gandhi	
B.TECH, MECHANICA	L ENGINEERING, 6th	SEMESTER	under
R K COLLEGE OF ENGINEERING, KETHANAKONDA		of	JNTUK
Successfully Completed Short-Term Internship for 6 Weeks on		Data Science Machine Learning, AI	
Organized by Datavalley India Pvt Ltd.	in collaboration with An	dhra Pradesh Stat	e Council of Higher Education.

Date: July 6th - 2024 Place Vijayawada

Harll .

PRINCIPAL
R K COLLEGE OF ENGINEERING
Methanakonda (V), Ibrahimpatnam (M),
Vijayawada, AMARAVATI-524-468.

PAVAN CHALAMALASETTI FOUNDER & CEO - DATAVALLEY

Coordinator-IQAC







(A Statutory Body of the Government of A.P.)

# CERTIFICATE OF COMPLETION

This is to certify that Ms./Mr	Poluboina I	Ramesh	
•	AL ENGINEERING, 6th	SEMESTER	under
R K COLLEGE OF ENGINEE	RING, KETHANAKONDA	of	JNTUK
Successfully Completed Short-Term Internship for 6 Weeks on		Data Science Machine Learning, AI	
Organized by Datavalley India Pvt Ltd	in collaboration with An	dhra Pradesh State	Council of Higher Educa

Date: July 6th - 2024 Place Vijayawada

Harll H

PRINCIPAL
R K COLLEGE OF ENGINEERING
Reitanakenda M. Urahimpatnam (M.
Vijayawada. AMARAVATI-527 ASE

PAVAN CHALAMALASETTI FOUNDER & CEO - DATAVALLEY







(A Statutory Body of the Government of A.P.)

# CERTIFICATE OF COMPLETION

This is to certify that Ms./Mr	Puppala Purna Nag	a Siva Karthik	
B.TECH, MECHANICA	L ENGINEERING, 6th	SEMESTER	under
R K COLLEGE OF ENGINEER	ING, KETHANAKONDA	of	JNTUK
Successfully Completed Short-Term Internship for 6 Weeks on		Data Science Machine Learning, AI	
Organized by Datavalley India Pvt Ltd.	_ in collaboration with An	dhra Pradesh Stat	e Council of Higher Education.

Date: July 6th - 2024 Place Vijayawada

PAVAN CHALAMALASETTI FOUNDER & CEO - DATAVALLEY

Harll A

PRINCIPAL

R COULESCOE ENGINEERING
Kethanakonda (V), Ibrahimpamam (M)+
Vijayawada, AMARAVATI-521 456

Coordinator-IQAC

RKCE







## ANDHRA PRADESH STATE COUNCIL OF HIGHER EDUCATION

(A Statutory Body of the Government of A.P.)

# CERTIFICATE OF COMPLETION

This is to Certify that Ms./ Mr. <u>KOMARAVALLICHANDU</u> Course: <u>B.Tech.</u> Branch: <u>MECH Sem: 8<sup>th</sup> Roll/Reg No: 21MC5A0314</u> under <u>RK COLLEGE OF ENGINEERING</u> of <u>INTUK</u> has Successfully Completed Long-Term Internship for 240 hours on <u>MACHINE LEARNING</u> Organized by <u>BIST TECHNOLOGIES PVT.LTD</u> in Collaboration with Andhra Pradesh State Council of Higher Education.

Date 30/04/2024 Place Vijayawada

Acril . A

PRINCIPAL
R K COLLEGE OF ENGINEERING
Kaihanakenda M. brahimpatnam (M.
Vijayawada, AMARAVATI-52 19166



Rulau Director R.Upendar Rao DIN:10252403







## ANDHRA PRADESH STATE COUNCIL OF HIGHER EDUCATION

(A Statutory Body of the Government of A.P.)

## CERTIFICATE OF COMPLETION

This is to Certify that Ms./ Mr. <u>AARIMALLA MANI KUMAR</u> Course: <u>B.Tech.</u> Branch: <u>MECH.</u> Sem: <u>8<sup>th</sup></u> Roll/Reg No: <u>21MC5A0301</u> under <u>RK COLLEGE OF ENGINEERING</u> of <u>INTUK</u> has Successfully Completed Long-Term Internship for 240 hours on <u>ROBOTIC PROCESS AUTOMATION</u> Organized by <u>BIST TECHNOLOGIES PVT.LTD.</u> in Collaboration with Andhra Pradesh State Council of Higher Education.

Date:30/04/2024 Place:Vijayawada



R.Upendar Rao DIN:10252403

R K COLLEGE OF ENGINEERING Kelhanakonda (V), Ibrahimpatnam (M), Vijayawada, AMARAVATI-521 456







## ANDHRA PRADESH STATE COUNCIL OF HIGHER EDUCATION

(A Statutory Body of the Government of A.P.)

## CERTIFICATE OF COMPLETION

This is to Certify that Ms./ Mr. <u>GANGADHAR GAMPALA</u> Course: <u>B.Tech.</u> Branch: <u>MECH Sem: 8<sup>th</sup> Roll/Reg No: <u>21MC5A0307</u> under <u>RK COLLEGE OF ENGINEERING</u> of <u>INTUK</u> has Successfully Completed Long-Term Internship for 240 hours on <u>ROBOTIC PROCESS AUTOMATION</u> Organized by <u>BIST TECHNOLOGIES PVT.LTD.</u> in Collaboration with Andhra Pradesh State Council of Higher Education.</u>

Date:30/04/2024 Place:Vijayawada



R.Upendar Rao DIN:10252403

PRIMITIPAL

R K COLLEGE OF ENGINEERING
Kethanakonda (V), ibrahimpatnam (M
Vijayawada, AMARAVATI-521 AS



20-402

## INTERNSHIP Completion Certificate

01/05/2024

This is to certify that

Andra Tejasree

Student ID: 20MC1A0402

Intern ID: STu62f125c8a6cca1659971016

College: RK College of Engineering

has successfully Completed Internship on Embedded Systems, Arduino Uno & IoT Internship Virtual Internship, during February-April 2024 at Naresh Technologies and Consultancy Services.

During this period, the intern has served as a Embedded System. Intern and has displayed remarkable exceptional coordination skills and effective communication abilities.

Intern has consistently approached new assignments and challenges with enthusiasm towards Embedded Systems. Intern has commitment and willingness to acquire new knowledge and skills have been evident throughout internship.

#### Internship Details:

Internship ID

INTERNSHIP\_170573844065ab80c836018

Location

Virtual

Duration

February to April-2024

Best regards,

Authorized Signatory

AACTE



Harll A

Coordinator-IQAC RKCE PRINCIPAL
R K COLLEGE OF ENGINEERING
Kethanakonda (V), Ibrahimpatnam (M),
Vijayawada, AMARAVATI-521 456



20-402

# INTERNSHIP Completion Certificate

01/05/2024

This is to certify that

Andra Tejasree

Student ID: 20MC1A0402

Intern ID: STu62f125c8a6cca1659971016

College: RK College of Engineering

has successfully Completed Internship on Embedded Systems, Arduino Uno & IoT Internship Virtual Internship, during February-April 2024 at Naresh Technologies and Consultancy Services.

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#### Internship Details:

Internship ID

INTERNSHIP\_170573844065ab80c836018

Location

Virtual

Duration

February to April-2024

Best regards,

Authorized Signatory





Han'll H

Coordinator-IQAC

RKCE

R K COULEGE OF ENGINEERING
R K COULEGE OF ENGINEERING (M).
Reference AMERICANTI-521 456



# INTERNSHIP Completion Certificate



01/05/2024

This is to certify that

Allam surendra

Student ID: 20MC1A0401

Intern ID: STU62e77893e45a91659336851

College: RK College of Engineering

has successfully Completed Internship on Embedded Systems, Arduino Uno & IoT Internship Virtual Internship, during February-April 2024 at Naresh Technologies and Consultancy Services.

During this period, the intern has served as a Embedded System Intern and has displayed remarkable exceptional coordination skills and effective communication abilities.

Intern has consistently approached new assignments and challenges with enthusiasm towards Embedded Systems. Intern has commitment and willingness to acquire new knowledge and skills have been evident throughout internship.

#### Internship Details:

Internship ID

INTERNSHIP\_170573844065ab80c836018

Location

Virtual

Duration

February to April-2024

Best regards,

Authorized Signatory





PROVIPAL
R K COLLEGE OF ENGINEERI
Zerbandkonda (VI. brasilmpanam,
VVayawada, AMARAVATI-521 A

Hanll H

Coordinator-IQA@ww.nareshtandcs.com

RKCE



# **INTERNSHIP Completion Certificate**



01/05/2024

This is to certify that

#### VEERAGANDHAM ASWIN KUMAR

Student ID: 20MC1A0477

Intern ID: STU62ea0db8ec2a81659506104

College: RK College of Engineering

has successfully Completed Internship on Embedded Systems, Arduino Uno & IoT Internship Virtual Internship, during February-April 2024 at Naresh Technologies and Consultancy Services.

During this period, the intern has served as a Embedded System Intern and has displayed remarkable exceptional coordination skills and effective communication abilities.

Intern has consistently approached new assignments and challenges with enthusiasm towards Embedded Systems. Intern has commitment and willingness to acquire new knowledge and skills have been evident throughout internship.

#### Internship Details:

Internship ID

INTERNSHIP\_170573844065ab80c836018

Location

Virtual

Duration

February to April-2024

Best regards

**Authorized Signatory** 





Coordinator-IQAC

RKCE





#### TO WHOM SO EVER IT MAY CONCERN

#### CERTIFICATION OF INTERNSHIP COMPLETION

This is to certify that PEDDI RAGHAVENDRA SWAMY, studying ECE (Electronics and Communication Engineering). Regd No: 22MC5A0434, in R K College of Engineering, Kethanakonda(V), AP-521456, has done his INTERNSHIP PROGRAM, Work Entitled "WEB TECHNOLOGY" in VXL IT SOLUTIONS, Vijayawada from 29/05/2023 to 24/06/2023 and 17/07/2023 to 12/08/2023 in partial fulfillment for the award of the certificate from the degree mentioned above and this report of the project work carried out under our guidance. The student displayed analytical capability, has innovative approach to solve problem and has produced good results.

We wish the very best for his career and future endeavors.

For VXL IT SOLUTIONS

Manager – Technology

Harll .

PRINCIPAL
R K COLLEGE OF ENGINEERING
Kelhanakonda (V), ibrahimpatnam (M),
Kelhanakonda (A), ibrahimpatnam (M),
Kelhanakonda (V), ibrahimpatnam (M),
Kelhanakond





#### TO WHOM SO EVER IT MAY CONCERN

#### CERTIFICATION OF INTERNSHIP COMPLETION

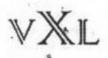
This is to certify that BANDARU JYOTHI PRIYA, studying ECE (Electronics and Communication Engineering), Regd No: 22MC5A0405, in R K College of Engineering, Kethanakonda(V), AP-521456, has done her INTERNSHIP PROGRAM, Work Entitled "PYTHON WITH ML" in VXL IT SOLUTIONS, Vijayawada from 29/05/2023 to 24/06/2023 and 17/07/2023 to 12/08/2023 in partial fulfillment for the award of the certificate from the degree mentioned above and this report of the project work carried out under our guidance. The student displayed analytical capability, has innovative approach to solve problem and has produced good results.

We wish the very best for her career and future endeavors.

For VXL IT SOLUTIONS

Manager - Technolo

Coordinator-IOAC





#### TO WHOM SO EVER IT MAY CONCERN

#### CERTIFICATION OF INTERNSHIP COMPLETION

This is to certify that INAPANURTHI SINDHURA, studying ECE (Electronics and Communication Engineering), Regd No: 21MC1A0427, in R K College of Engineering, Kethanakonda(V), AP-521456, has done her INTERNSHIP PROGRAM, Work Entitled "PYTHON WITH ML" in VXL IT SOLUTIONS, Vijayawada from 29/05/2023 to 24/06/2023 and 17/07/2023 to 12/08/2023 in partial fulfillment for the award of the certificate from the degree mentioned above and this report of the project work carried out under our guidance. The student displayed analytical capability, has innovative approach to solve problem and has produced good results.

We wish the very best for her career and future endeavors.

For VXL IT SOLUTIONS

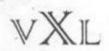
R.Siva

Manil A

Manager - Technology &

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r K College (v). tembimpelinem (W) Kolhenstemse (v). tembimpelinem (W)





#### TO WHOM SO EVER IT MAY CONCERN

#### CERTIFICATION OF INTERNSHIP COMPLETION

This is to certify that KUDUMU SAI SHIVANI, studying ECE (Electronics and Communication Engineering), Regd No: 22MC5A0425, in R K College of Engineering, Kethanakonda(V), AP-521456, has done her INTERNSHIP PROGRAM, Work Entitled "PYTHON WITH ML" in VXL IT SOLUTIONS, Vijayawada from 29/05/2023 to 24/06/2023 and 17/07/2023 to 12/08/2023 in partial fulfillment for the award of the certificate from the degree mentioned above and this report of the project work carried out under our guidance. The student displayed analytical capability, has innovative approach to solve problem and has produced good results.

We wish the very best for her career and future endeavors.

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For VXL IT SOLUTIONS

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Manager - Technology

RKCE

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COLLEGE OF ENGINEERIN

COLLEGE OF





#### TO WHOM SO EVER IT MAY CONCERN

#### CERTIFICATION OF INTERNSHIP COMPLETION

This is to certify that PATAN AYESHA, studying ECE (Electronics and Communication Engineering), Regd No: 21MC1A0456, in R K College of Engineering, Kethanakonda(V), AP-521456, has done her INTERNSHIP PROGRAM, Work Entitled "PYTHON WITH ML" in VXL IT SOLUTIONS, Vijayawada from 29/05/2023 to 24/06/2023 and 17/07/2023 to 12/08/2023 in partial fulfillment for the award of the certificate from the degree mentioned above and this report of the project work carried out under our guidance. The student displayed analytical capability, has innovative approach to solve problem and has produced good results.

We wish the very best for her career and future endeavors.

M.G.Road

For VXL IT SOLUTIONS

R.Siva

Manager - Technolog

AM

PRINTIPAL
RKCOLLEGE OF ENGINEERING



## INTERNSHIP Completion Certificate



01/05/2024

This is to certify that

M.Gopi Hari Kalyan

Student ID: 21MC5A0414

Intern ID: STU62e77bd66a3ab1659337686

College: RK College of Engineering

has successfully Completed Internship on Embedded Systems, Arduino Uno & IoT Internship Virtual Internship, during February-April 2024 at Naresh Technologies and Consultancy Services.

During this period, the intern has served as a Embedded System. Intern and has displayed remarkable exceptional coordination skills and effective communication abilities.

Intern has consistently approached new assignments and challenges with enthusiasm towards Embedded Systems. Intern has commitment and willingness to acquire new knowledge and skills have been evident throughout internship.

#### Internship Details:

Internship ID

INTERNSHIP\_170573844065ab80c836018

Location

Virtual

Duration

February to April-2024

Best regords

Authorized Signatory





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PRIVATERING

Coordinator-IQAC

RKCE









PROUDLY PRESENTED TO:

### ARLAGADDA SAI KUMAR

has successfully completed an Internship on Advanced Internet of Things (IoT)

(From 06-03-2023 to 06-05-2023)

program at this Vijayawada. During his internship program with us, He/She was found punctual, hardworking and inquisitive.

This certificate was awarded by:





06-05-2023

Date

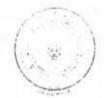


PRIVATIONAL

R K COLLEGE OF ENGINEERING
Keihanakonda W. Ibrahimpatnam (M).
Vilayawada, AMARAVATI-521 456

Coordinator-IQAC RKCE









PROUDLY PRESENTED TO:

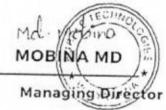
# ERAGADINDLA SREENU

has successfully completed an Internship on Advanced Internet of Things (IoT)

(From 06-03-2023 to 06-05-2023)

program at this Vijayawada. During his internship program with us, He/She was found punctual, hardworking and inquisitive.

This certificate was awarded by:



06-05-

2<del>023</del>

Hail A

Coordinator-IQAC RKCE



PRINCIPAL
R K COLLEGE OF ENGINEERING
Kethanakonda (V), ibrahimpatnam (M)
Vijayawada, AMARAVATI-521 AGG









#### PROUDLY PRESENTED TO:

## **CYAMINI**

has successfully completed an Internship on

Advanced Internet of Things (IoT)

(From 06-03-2023 to 06-05-2023)

program at this Vijayawada. During his internship program with us, He/She was found punctual, hardworking and inquisitive.

This certificate was awarded by:

MOBINA MD

Managing Directo

06-05-2023

Date



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Coordinator-IQAC RKCE









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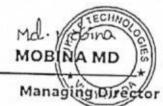
## G V CHANDRASEKHAR

has successfully completed an Internship on Advanced Internet of Things (IoT)

(From 06-03-2023 to 06-05-2023)

program at this Vijayawada. During his internship program with us, He/She was found punctual, hardworking and inquisitive.

This certificate was awarded by:



06-05-

2023 Date



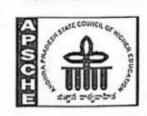
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Coordinator-IQAC RKCE Scanned with Camsonner

R K COLLEGE OF ENGINEERING Kethanakonda (V), Ibrahimpatnam (M), Vijayawada, AMARAVATI-521 456









PROUDLY PRESENTED TO:

## G LAKSHMI GAYATHRI

has successfully completed an Internship on Advanced Internet of Things (IoT)

(From 06-03-2023 to 06-05-2023)

program at this Vijayawada. During his internship program with us, He/She was found punctual, hardworking and inquisitive.

This certificate was awarded by:





06-05-2023

Date









#### TO WHOM SO EVER IT MAY CONCERN

#### CERTIFICATION OF INTERNSHIP COMPLETION

This is to certify that BOMMU KIRAN KUMAR REDDY, studying B. Tech(CSD), Ticket No: 22MC1A4405, in RK COLLEGE OF ENGINEERING, KETHANAKONDA, has done his/her INTERNSHIP PROGRAM, Work Entitled "PYTHON FULL STACK" in VXL IT SOLUTIONS, Vijayawada from 27th MAY, 2024 to 04th JULY, 2024 in partial fulfillment for the award of the certificate from the degree mentioned above and this report of the project work carried out under our guidance. The student displayed analytical capability, has innovative approach to solve problem and has produced good results.

We wish the very best for his/her career and future endeavors.

For VXL IT SOLUTIONS

Manager - Trai

SOLU

A. K.





### TO WHOM SO EVER IT MAY CONCERN

#### CERTIFICATION OF INTERNSHIP COMPLETION

This is to certify that AREVARAPU BHAVYA SREE, studying B. Tech(CSD), Hall Ticket No: 22MC1A4402, in RK COLLEGE OF ENGINEERING, KETHANAKONDA, has done his/her INTERNSHIP PROGRAM, Work Entitled "PYTHON FULL STACK" in VXL IT SOLUTIONS, Vijayawada from 27th MAY, 2024 to 04th JULY, 2024 in partial fulfillment for the award of the certificate from the degree mentioned above and this report of the project work carried out under our guidance. The student displayed analytical capability, has innovative approach to solve problem and has produced good results.

We wish the very best for his/her career and future endeavors.

For VXL IT SOLUTIONS

Manager - Trainin

A lla

PRINCIPAL

PRINCIPAL DILEGE OF ENGINEERING





#### TO WHOM SO EVER IT MAY CONCERN

#### CERTIFICATION OF INTERNSHIP COMPLETION

This is to certify that ANKIREDDYPALLI BHAIRAVANADHA REDDY, studying B. Tech(CSD), Hall Ticket No: 22MC1A4401, in RK COLLEGE OF ENGINEERING, KETHANAKONDA, has done his/her INTERNSHIP PROGRAM, Work Entitled "PYTHON FULL STACK" in VXL IT SOLUTIONS, Vijayawada from 27th MAY, 2024 to 04th JULY, 2024 in partial fulfillment for the award of the certificate from the degree mentioned above and this report of the project work carried out under our guidance. The student displayed analytical capability, has innovative approach to solve problem and has produced good results.

We wish the very best for his/her career and future endeavors.

For VXL IT SOLUTIONS

Manager - Train

INEERING

Model A

OPP Coordington DAGd, Benz Circle Area, Vijayawada-520010 Ph 0866-7969710. E-Mail vxhisolutions (@gmail.com





Internship-Projects

Date: 06/07/2024

#### TO WHOM SO EVER IT MAY CONCERN

#### CERTIFICATION OF INTERNSHIP COMPLETION

This is to certify that ACHANALA MURALI, studying B. Tech(AI & ML), Hall Ticket No: 22MC1A6101, in RK COLLEGE OF ENGINEERING, KETHANAKONDA, has done his/her INTERNSHIP PROGRAM, Work Entitled "PYTHON FULL STACK" in VXL IT SOLUTIONS, Vijayawada from 27th MAY, 2024 to 04th JULY, 2024 in partial fulfillment for the award of the certificate from the degree mentioned above and this report of the project work carried out under our guidance. The student displayed analytical capability, has innovative approach to solve problem and has produced good results.

We wish the very best for his/her career and future endeavors.

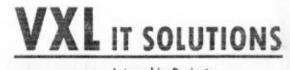
For VXL IT SQLUTIONS Manager - Trainin

Manil A

NGINEERING

OPPCQQQUIDELONIQACoad, Benz Circle Area. Vijayawada-520010 Ph. 0866-7969710, L-mail. vxlitsolutions lægmail.com





Internship-Projects

Date: 06/07/2024

#### TO WHOM SO EVER IT MAY CONCERN

#### CERTIFICATION OF INTERNSHIP COMPLETION

This is to certify that BALUSUPALLI PRAVALLIKA, studying B. Tech(AI & ML), Hall Ticket No: 22MC1A6102, in RK COLLEGE OF ENGINEERING, KETHANAKONDA, has done his/her INTERNSHIP PROGRAM, Work Entitled "PYTHON FULL STACK" in VXL IT SOLUTIONS, Vijayawada from 27th MAY, 2024 to 04th JULY, 2024 in partial fulfillment for the award of the certificate from the degree mentioned above and this report of the project work carried out under our guidance. The student displayed analytical capability, has innovative approach to solve problem and has produced good results.

We wish the very best for his/her career and future endeavors.

For VXL IT SOLUTION

Manager - Trainx

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PRINCIPAL PRINCIPAL PRINCIPAL

R K COLLEGE OF ENGINEERING (W).





#### TO WHOM SO EVER IT MAY CONCERN

#### CERTIFICATION OF INTERNSHIP COMPLETION

This is to certify that BANAVATH BALU NAIK, studying B. Tech(AI & ML), Hall Ticket No: 22MC1A6103, in RK COLLEGE OF ENGINEERING, KETHANAKONDA, has done his/her INTERNSHIP PROGRAM, Work Entitled "JAVA FULL STACK" in VXL IT SOLUTIONS, Vijayawada from 27th MAY, 2024 to 04th JULY, 2024 in partial fulfillment for the award of the certificate from the degree mentioned above and this report of the project work carried out under our guidance. The student displayed analytical capability, has innovative approach to solve problem and has produced good results.

We wish the very best for his/her career and future endeavors.

For VXL IT SOLUTIONS

Manager - Train

PRINCIPAL PRINCIPAL OF ENGINEERING

Harll.A





Date: 29/07/2024

#### TO WHOM SO EVER IT MAY CONCERN

#### CERTIFICATION OF INTERNSHIP COMPLETION

This is to certify that RAMAVATH ANJANEYULU NAIK, studying B. Tech(AI & ML), Hall Ticket No: 21MC1A6145, in RK COLLEGE OF ENGINEERING, KETHANAKONDA, has done his/her INTERNSHIP PROGRAM, Work Entitled "PYTHON FULL STACK" in VXL IT SOLUTIONS, Vijayawada from 25th JUNE, 2024 to 26th JULY, 2024 in partial fulfillment for the award of the certificate from the degree mentioned above and this report of the project work carried out under our guidance. The student displayed analytical capability, has innovative approach to solve problem and has produced good results.

We wish the very best for his/her career and future endeavors.

For VXL IT SOLUTIONS (M.G.Road 20) \* 8667969710 \*

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Date: 29/07/2024

#### TO WHOM SO EVER IT MAY CONCERN

#### CERTIFICATION OF INTERNSHIP COMPLETION

This is to certify that MEKALA PAVAN KUMAR, studying B. Tech(AI & ML), Hall Ticket No: 21MC1A6131, in RK COLLEGE OF ENGINEERING, KETHANAKONDA, has done his/her INTERNSHIP PROGRAM, Work Entitled "PYTHON FULL STACK" in VXL IT SOLUTIONS, Vijayawada from 25<sup>th</sup> JUNE, 2024 to 26<sup>th</sup> JULY, 2024 in partial fulfillment for the award of the certificate from the degree mentioned above and this report of the project work carried out under our guidance. The student displayed analytical capability, has innovative approach to solve problem and has produced good results.

We wish the very best for his/her career and future endeavors.

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Date: 29/07/2024

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#### CERTIFICATION OF INTERNSHIP COMPLETION

This is to certify that MELLAMPUDI SATYA VENKATA SAI BABU, studying B. Tech(AI & ML), Hall Ticket No: 21MC1A6132, in RK COLLEGE OF ENGINEERING, KETHANAKONDA, has done his/her INTERNSHIP PROGRAM, Work Entitled "PYTHON FULL STACK" in VXL IT SOLUTIONS, Vijayawada from 25th JUNE, 2024 to 26th JULY, 2024 in partial fulfillment for the award of the certificate from the degree mentioned above and this report of the project work carried out under our guidance. The student displayed analytical capability, has innovative approach to solve problem and has produced good results.

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#### CERTIFICATION OF INTERNSHIP COMPLETION

This is to certify that Bheemireddy Lova Satish, studying B.Tech(CSE), Hall Ticket No: 20MC1A0506, in RK COLLEGE OF ENGINEERING, KETHANAKONDA, has done his/her INTERNSHIP PROGRAM, Work Entitled "PYTHON FULL STACK" in VXL IT SOLUTIONS, Vijayawada from 1st Feb, 2024 to 13th Apr, 2024 in partial fulfillment for the award of the certificate from the degree mentioned above and this report of the project work carried out under our guidance. The student displayed analytical capability, has innovative approach to solve problem and has produced good results.

We wish the very best for his/her career and future endeavors.

For VXL IT SOLUTIONS

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Vijayawada, AMARAVATI-521 456

Coordinator-IQAC





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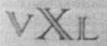
## CERTIFICATION OF INTERNSHIP COMPLETION

This is to certify that Bekkam Lakshmi Prasanna, studying B.Tech(CSE), Hall Ticket No: 20MC1A0504, in RK COLLEGE OF ENGINEERING, KETHANAKONDA, has done his/her INTERNSHIP PROGRAM, Work Entitled "PYTHON FULL STACK" in VXL IT SOLUTIONS, Vijayawada from 1st Feb, 2024 to 13th Apr, 2024 in partial fulfillment for the award of the certificate from the degree mentioned above and this report of the project work carried out under our guidance. The student displayed analytical capability, has innovative approach to solve problem and has produced good results.

We wish the very best for his/her career and future endeavors.

For VXL IT SOLUTIONS

Manager - Technolog





## TO WHOM SO EVER IT MAY CONCERN

### CERTIFICATION OF INTERNSHIP COMPLETION

This is to certify that CHELLU PUJITHA, studying B.Tech(CSE), Hall Ticket No: 20MCIA0514, in RK COLLEGE OF ENGINEERING, KETHANAKONDA, has done his/her INTERNSHIP PROGRAM, Work Entitled "PYTHON FULL STACK" in VXL IT SOLUTIONS, Vijayawada from 1st Feb, 2024 to 13st Apr., 2024 in partial fulfillment for the award of the certificate from the degree mentioned above and this report of the project work carried out under our guidance. The student displayed analytical capability, has innovative approach to solve problem and has produced good results.

We wish the very best for his/her career and future endeavors.

For VXL IT SOLUTIONS

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## CERTIFICATION OF INTERNSHIP COMPLETION

This is to certify that Gudivada.Sriram Naidu, studying B.Tech(CSE), Hall Ticket No: 20MC1A0527, in RK COLLEGE OF ENGINEERING, KETHANAKONDA, has done his/her INTERNSHIP PROGRAM, Work Entitled "PYTHON FULL STACK" in VXL IT SOLUTIONS, Vijayawada from 1st Feb, 2024 to 13th Apr, 2024 in partial fulfillment for the award of the certificate from the degree mentioned above and this report of the project work carried out under our guidance. The student displayed analytical capability, has innovative approach to solve problem and has produced good results.

We wish the very best for his/her career and future endeavors.

For VXL IT SOLUTIONS\_

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R K COLLEGE OF ENGINEERING
Kethanakonda (V). Ibrahimpatnam (M).
Vijayawada, AMARAVATI-521 456

Industrial Visit Report: Andhra Medical Tech Zone (AMTZ)

Date: 6th March 2024

Venue: Andhra Medical Tech Zone (AMTZ)

Participants: 60 Electronics and Communication Engineering students and 3 faculties

#### Introduction:

The industrial visit to Andhra Medical Tech Zone (AMTZ) was organized for 60 students pursuing Electronics and Communication Engineering, accompanied by three faculties. The objective of the visit was to provide students with practical insights into the cutting-edge technologies and innovations in the medical technology sector.

#### Arrival and Welcome:

The group arrived at AMTZ premises at 10:30AM, where they were warmly welcomed by the AMTZ staff. A brief introduction to the organization and its mission was given, setting the tone for an educational and enlightening experience.



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#### Overview of AMTZ:

AMTZ, located in Vishakhapatnam, is a state-of-the-art facility dedicated to the research, development, and manufacturing of medical devices. The students were given a comprehensive overview of the zone's functions, emphasizing its role in promoting indigenous manufacturing and innovation in the healthcare sector.



#### Guided Tour:

The students and faculty were divided into smaller groups and taken on a guided tour of various departments within AMTZ. The tour covered the following key areas:

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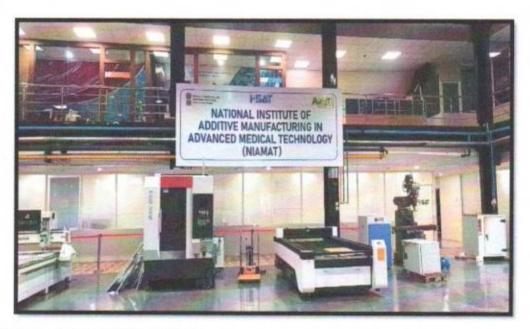
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#### 1. Research and Development Labs:

- Witnessed ongoing research projects related to medical electronics and communication.
- Interacted with research scientists and engineers to understand the challenges and breakthroughs in the field.

#### 2. Manufacturing Units:

- Explored state-of-the-art manufacturing facilities for medical devices.
- Gained insights into the manufacturing processes, quality control measures, and adherence to international standards.



#### Testing and Quality Assurance:

- Learned about the rigorous testing procedures implemented to ensure the safety and efficacy of medical devices.
- Demonstrations of quality assurance protocols and compliance with regulatory standards.

#### 4. Innovation Hub:

 Visited the innovation hub where startups and entrepreneurs collaborate to bring new ideas to fruition.

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 Engaged in discussions with innovators and entrepreneurs, understanding the role of electronics and communication in medical innovations.

#### Interactive Sessions:

The visit included interactive sessions where students had the opportunity to ask questions, seek advice from industry experts, and gain valuable insights into career prospects in the medical technology sector. Faculties facilitated discussions on the practical applications of Electronics and Communication Engineering in the healthcare domain.



#### Conclusion:

The industrial visit to AMTZ proved to be an enriching experience for both students and faculty. It provided a real-world perspective on the integration of electronics and communication engineering in the medical field. The exposure to cutting-edge technologies and the opportunity to interact with professionals in the industry will undoubtedly benefit the students in their academic and career pursuits.

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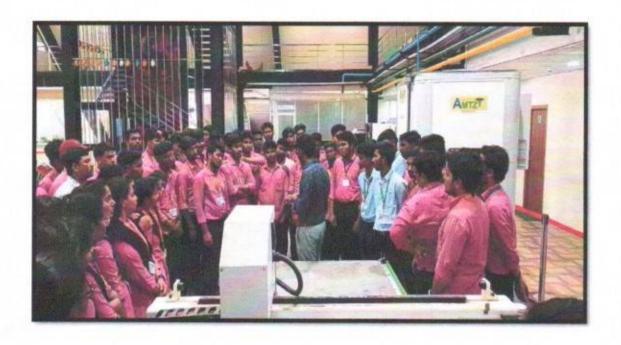
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Kethanakenda (V), Ibrahimpatnam (M).

Vijayawada, AMARAVATI-521 456

#### **PHOTOGRAPHS**





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Kethanakonda (V), Ibrahimpatnam (M),
Vijayawada, AMARAVATI-521 456



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(Accredited by NAAC with 'A' Grade)

Kethanakonda (V), Ibrahimpatnam (M), Vijayawada, AMARAVATI-521456.

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1	21MC1A0401	ALLURI SAIDA RAO	A. Saida Roo
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3	21MC1A0406	B JAYA CHANDRA	Charalter
4	21MC1A0407	BAREDDY ASHOK REDDY	0128
5	21MC1A0408	B HEMANTH KRISHNA SAI	Krichna Coi
6	21MC1A0409	BHUDETI SALEM	Salem
7	21MC1A0410	BODDU ARUN TEJA	Axan Tela
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(Accredited by NAAC with 'A' Grade)

Kethanakonda (V), Ibrahimpatnam (M), Vijayawada, AMARAVATI-521456.

73	22MC5A0428	M PRUDHVI NAGA SAI	- Sext
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80	22MC5A0444	TAMMISETTI SANDHYA	Sandhya.T
81	22MC5A0445	T DURGA SAI MANIKANTA	Mankanka
82	22MC5A0448	VADDI SURESH KUMAR	Sureth -
83	22MC5A0450	V M S BALA SAI MANIKANTA	Sal-
84	22MC5A0451	A MANIKANTA REDDY	A.Manikanta Reddy
85	22MC5A0452	M AKHILA	Akhila

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Coordinator-IQAC RKCE

#### Acknowledgments:

We extend our heartfelt gratitude to the management and staff of AMTZ for their warm welcome, informative sessions, and the seamless organization of the industrial visit. Special thanks to Nitturi Naresh Kumar (Scientist-D) for their guidance and support throughout the visit.



This industrial visit has undoubtedly broadened the horizons of our students, and we look forward to more such collaborations in the future.

Report compiled by: John Sydha

Hanll.H

Coordinator-IQAC RKCE

# A REPORT ON EDUCATIONAL TOUR SDSC SHAR, SRIHARIKOTA

On

07th March 2024

By

II B.Tech ECE

Students

2022-2026 Batch



Conducted By

Department of Electronics & Communication Engineering
RK COLLEGE OF ENGINEERING

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Coordinator-IQAC RKCE

To improve skill and knowledge of the students in their academics, with the inspiration from the principal of our college Dr. K. Rama Krishnaiah garu, the Diploma in ECE had taken an initiation to conduct educational tour. As a part of it ECE department thought of visiting SDSC SHAR.

MR. V.V.G.S.RAJENDRA PRASAD, Head Department of ECE prepared a requesting letter to SDSC SHAR public relations officer & librarian Mr. Subrahmanya Sharma.

Our honorable chairman sri M.M.KONDIAH garu and hon'ble secretary Dr.M.MHENDHRANATH garu who had good relations with SDSC SHAR employees, spoke them and influenced them, so we had given permission for visiting SDSC SHAR. The staff and all the final year students were very much thankful to the management.

Principal sir declared the date for visit as 07th March, 2024.

Then we prepared schedule to take the diploma students of ELECTRONICS AND COMMUNICATION ENGINEERING

#### **SCHEDULE**

TIME	VISITED PLACE	
04:00 AM	REACHING SULLURPET AND STAY IN THE HOSTELS (BOYS AND GIRLS) OF "GOKULA KRISHNA ENGINEERING COLLEGE"	
07:30 AM	BREAK FAST AT HOSTEL OF GOKULA KRISHNA ENGINEERING COLLEGE (SPONCERED BY RKCE MANAGEMENT)	
08:00 AM	STARTING JOURNEY TO SHRIHARIKOTA	
09:00 AM	REPOTING AT FIRST GATE OF SDSC SHAR	
09:30 AM	REPORTING AT LIBRARY ( PRO) IN SRIHARIKOTA	
	SHAR VISIT AS PER THEIR GUIDENCE.	
04:30 PM	RETURN FROM SHRIHARIKOTA	

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Coordinator-IQAC RKCE



(Accredited by NAAC with 'A' Grade)

Kethanakonda (V), Ibrahimpatnam (M), Vijayawada, AMARAVATI-521456.

S. NO	ROLL NO	NAME OF THE STUDENT	SIGNATURE
1	22MC1A0402	ARAVAPALLI VENKATESWARA RAO	- Van
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3	22MC1A0404	BANDI GANGA BHAVANI	Bhavan
4	22MC1A0405	BATTULA PREMCHANDU	Clarali
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6	22MC1A0407	BOMMISETTI SRI LAKSHMI	Workshow
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11	22MC1A0416	DAMARLA PAVAN SATHISH	auap
12	22MC1A0417	DEVIREDDY AKSHITHA	-A12191
13	22MC1A0418	DUGGIPOGU VIJAYA SRI	001
14	22MC1A0419	GADDIPATI LALITHA PRIYADARSINI	G. Armono
15	22MC1A0420	GANTA SWAPNA	Sugnara
16	22MC1A0425	GUNUPATI PRATHYUSHA	Garlen Sha
17	22MC1A0426	GUTHALA AKHIL	AL
18	22MC1A0427	IMMADI BALA NAGA PRAVEEN	Zahl
19	22MC1A0428	K MOHAN BABU	Moron Rd
20	22MC1A0429	KANCHARLA VISHNU VARDHAN	Vardhan
21	22MC1A0430	KARRA SANDEEP	Sandre 9.9
22	22MC1A0431	KATHI PRABHAKAR	Jackstoob 1
23	22MC1A0436	LAKKINENI INDIRA	Mode
24	22MC1A0437	LINGAVARAPU VAMSI	vonus,
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27	22MC1A0442	PATAN SONIA	Ronla
28	22MC1A0443	PAVULURI CHAITANYA SATYANADH	Silymeth
29	22MC1A0444	PETLURI HARSHAVARDAN	(Nardhan)
30	22MC1A0445	PORUMALLA BHAGYA SRI	Blace
31	22MC1A0446	PUJARI ASHOK <	3480
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33	22MC1A0449	REDDEM VAISHNAVI	100
34	22MC1A0450	SOMANDEPALLY KEERTHANA -	(F)
35	22MC1A0452	TUNGALA AKANKSHA	TObasto
36	22MC1A0453	UPENDRAM YASASWINI	Minough

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Coordinator-IQAC RKCE



(Accredited by NAAC with 'A' Grade)

Kethanakonda (V), Ibrahimpatnam (M), Vijayawada, AMARAVATI-521456.

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37	22MC1A0456	VARUGU NAVEEN KUMAR	Nave
38	22MC1A0457	V MOKSHAGNA CHOWDARY	Choudan
39	22MC1A0460	YAKKATI DHANA LAKSHMI	Lakshmi
40	23MC5A0401	AKULA SUPRIYA	Sugreyo
41	23MC5A0402	AKURATHI NAGA DEVI	Magic Bi
42	23MC5A0403	BATTA MOUNICA SRI	madnika
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49	23MC5A0412	MADASU PRAVEENASRI	Sort
50	23MC5A0413	MANDELA JNANESWARI	TAR
51	23MC5A0414	MANIKINDA BALAJI	Balan
52	23MC5A0415	NALLAREDDY SRINIVASA REDDY	No.
53	23MC5A0416	NARAMALA SRIHARSHITHA	Scharith
54	23MC5A0417	PENTAKOTA DURGA PRASAD	1 Jurga
55	23MC5A0418	POLIMETLA NIKHILESWAR	Mens
56	23MC5A0419	PULI MAHENDRA REDDDY	P. Mahenlin Ra
57	23MC5A0421	SAMSANI VENKATA SAI KUMAR	Barowsa
58	23MC5A0422	SHAIK RESHMA	Reshama,
59	23MC5A0423	SOLAVARAM SHANMUGAM YOGITHA	Si Positive
60	23MC5A0424	SURE SUJITHA	Sugi
61	23MC5A0425	vasamsettu hemanth kumar	T.H. Kymey
62	23MC5A0426	VASILA CHIRANJEEVI	V-Chiranjeevi
63	23MC5A0427	VEDURU NAVYA	Navya
64	23MC5A0428	VIVEKANANDA REDDY BOYILLA	V. Nawya
65	23MC5A0429	YALAMANCHI BHULOK PRASAD	Y. B. Prasad
66	23MC5A0431	BALUGURI JOSHNA	-080·
67	23MC5A0433	DALIYA GOPI SHIVA TEJA	D'G. SHIVA Jef
68	23MC5A0434	REDDY VARUN KUMAR	Locu

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Coordinator-IQAC RKCE

#### STAFF CO-ORDINATORS:

DEPT.	FACULTY NAME
	1.V.V.G.S.RAJENDRA PRASAD
ECE	2.Y.V N M Sarma
	3.V.Vajralakshmi

#### Protracted description:

Staff co-coordinators hired from COLLEGE BUS and RAILWAYS. Total students along with staff started as per schedule on March 06th.

We reached GOKUL KRISHNA ENGINEERING COLLEGE, SULLURPETA by 04:00 am; we were arranged accommodation by Gokul Krishna Engineering College hostel.



Students and staff were ready by 7:30am, finishing their breakfast to go to SHRIHARIKOTA. Busses started to go to Shriharikota.

Hank H

Coordinator-IQAC RKCE



Afterward we reached SHRIHARIKOTA by 9:00am and reported at gate no:1 after completing checking formalities we visited central library in SHAR, and at there we reported to public relations officer. He arranged a guide to support us and explain everything.

PRINCIPAL RKCOLLEGE OF ENGINEERING

Kethanakonda (V), Ibrahimpatnam (M), Vijayawada, AMARAVATI-521 456

Video Visuals:

Firstly, we were directed to sit in the auditorium. After faculty and students occupied their prearranged seats they started a video show. The video was covered 30 minutes explaining all of the SHAR activities.

SATISHDHAWAN space center SHAR at SRIHARIKOTA is one of the best known places among the spaceports of the world today. The space center which was popularly known as SHAR (Sriharikota Range), was renamed as 'SatishDhawan space center SHAR' on Sep' 5th, 2002 in memory of prof.Satish Dhawan who was occupied as a former chairman of Indian Space Research Origination (ISRO). The First Indian Lunar Mission, Chandrayaan - land 1st interplanetary mission of India, Mars Orbiter Mission (MOM) were take off from here apart from other satellites.

#### PROPELLANT PRODUCTION

SDSC SHAR has two solid propellant processing plants for processing large size propellant grains of satellite launch vehicles.

#### QUALIFYING ROCKET MOTOR

Rocket motors and their sub systems have to be rigorously tested today and evaluated on ground before they are declared flight worthy..

Other test facilities include systems for the environment testing of rocket motors and their subsystems under vigorous conditions like vibration, shock, Constant acceleration and thermal. \$200 motor, the largest solid propellant booster ever produced by ISRO, was static tested here.

Harll A

Coordinator-IQAC RKCE



#### VISIT TO NEW MISSION CONTROL CENTRE

After completion of video visual about activities of SDSC SHAR, in their guidance we moved to new MISSION CONTROL CENTRE in two buses after completion security check.

The new Mission Control Center (MCC), situated about 6km away from the launch complex, coordinates and conducts the launch operations during the countdown phase till the injection of satellite into the orbit. The MCC is linked to all ground stations through communication link for voice and data transmission. A host of new facilities including radars systems, Optical tracking systems, telecom and systems, real time computer network, a wind profile radar (MOTR) are established with indigenous technologies which helps even for tracking of space Debris.





Harll H

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#### VISIT TO LAUNCH COMPLEXES

SDSC SHAR has two operational launching complexes, each equipped with the necessary infrastructure for launching satellites into LEO (Lower Earth Orbit), Polar Orbit and Geo Stationary Transfer Orbit (GTO). The launch complexes provide complete support for vehicle assembly, satellite preparation, Propellant filling, checkout and launching operations. Apart from these facilities for launching, Sounding Rockets are also available at SDSC SHAR. The individual stages of PSLV or GSLV, their subsystems and space craft are prepared and checked out in the separate facilities before they are sent to launch pad for integration.



#### NEW LAUNCH PAD ALONG WITH ROCKET ERECTION LAB

For meeting the growing national needs, in terms of enhanced launch frequency, a new facility viz. second vehicle assembly building (SVAB) is being added at 2<sup>nd</sup> launch complex. The launch complex and rocket was protected by four lightning towers in four corners of complex.

There is an underground duct to blow away starting fire and there is a water tank with 3lakhs liter capacity. The water used to sprinkle on when rocket body launch was fired (the three lakhs liter water was fully sprinkled in three minutes to protect rocket body from fire).





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After Completion of Visit at Launch Complex We Moved To Tracking and Telemetry Section. The range instrumentation facilities comprise of tracking, telemetry and tele command systems serve both the launch pads. The vehicle position information is instantaneously computed in Real Time from tracking data is used for evaluating the performance of the vehicle. The performance of the data of various systems of the vehicle is acquired by telemetry ground stations.



A group of space craft preparation facilities which are versatile safe and totally secured, are available at SDSC SHAR. They effectively meet the growing size of the satellite payloads, as well as customer requirements for more efficient, cost effective and faster paced launch campaigns.

The launched rocket was tracked by four base station radars which are geographically located in four different places of world so that they can have a track of rocket and satellites till placed in the ORBIT.

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#### We are at Information Museum





On the end of the day during the return we had collected a Feed Back from each student inside the Bus. Students felt very happy and shared their views that the trip was given both knowledge and enjoyment in their academic career and they requested us to arrange this knowledgeable tour to their juniors also. This Industrial visit is helping more to elaborate both their knowledge and pleasure not only them but also their juniors.

Yours faithfully

V.V.G.S.RAJENDRA PRASAD (HOD ECE)

Hank H

Coordinator-IQAC RKCE



#### DEPARTMEMNT OF FED

- 1. Title of the Activity: A visit to Dr.N.T.T.P.S Generators & Transformers in Ibrahimpatnam, Vijayawada
- 2. Program Type: Industrial Visit
- 3. Date: 17/10/2023
- 4. Number of students participated: 3≥3
- 5. Number of faculty participated:3
- 6. Objective:
- i) To train the student with good scientific, engineering and manufacturing breadth so as to understand, analyze, design and create new products
- ii) To know various operations of generators and Transformers
- iii) To provide the students with a strong foundation in physics, science and engineering
- iv) To better understand of the machinery/technology used in production
- v) To know about industry averment
- vi) To understand automation concepts in production generators and transformers
- 7. Faculty coordinator: Dr.G Srinivasa Rao, T.David Raju, and Suresh
- 8. Student coordinator if any: No

PRINCIPAL

Ramahiranash

R K COLLEGE OF ENGINEERING Kethanakonda (V), Ibahimpatnam (M),

Vilayawada, AMARA PRIVIPAL FALL SERVING RK COLLEGE OF ENGINEERING Kethanakonda (V), Ibrahimpatnam (M), Vilayawada, AMARAVATI-521 456



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#### REPORT:

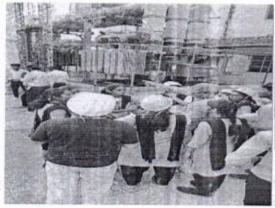
Firstly, they took us to canteen for refreshments and further they led us the main production unit, where we saw the manufacturing of Generators and Transformers continued by the session of the production of Generators and Transformers

They explained how to manufacture a superior quality product at a reasonable cost and also showed us the products performance as per bureau of Indian standards and quality control as per ISO 9001:2015.

We have seen how an imported thermal overload protector which shuts of power supply to the Generator when winding temperature rises above regular permissible level, eliminating coil burnout problems.

At the last, the students queries have been taken up about the production of generators and Transformers. The present visit helped the students to know about modeling, machining, joining, sharing and forming processing practices. The responses gained were acknowledged by all the students.

We thanked the college of Management studies for providing us this opportunity to learn and interact with the professional





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(Accredited by NAAC with 'A' Grade)

## List of Students attended to the Industrial Visiti-B TECH-CSE-(A,B&C)SEM-I-ATTENDANCE SHEET

.No	ROLL NUMBER	NAME OF THE STUDENT	SIGNATURE OF THE STUDENT
1	23MC1A0501	AARITHOTI SOWMYA JESSICA	7
2	23MC1A0502	ADDAGALLA SRAVANTHI	A Joanya Joxice
3	23MC1A0503	AKKIREDDY GRISHMA	D. Gorishma
4	23MC1A0504	ALLAM PAVAN KUMAR	A Povan Icuma
5	23MC1A0505	AMARA RAJITHA	2. Rajika
6	23MC1A0505	AMARLAPUDI DORASANAMMA	A.M. S.C. Tay
7	23MC1A0507	AMASALA VENKATA SIVA SAI TEJESH	300
8	23MC1A0508	ANDRAJU SAI DURGA	A: Part.
9.	23MC1A0509	AREPALLI SOWBHAGYA LAKSHMI	1000
10	23MC1A0510	BADDULA BHONESWAR	R. Phrisin
11	23MC1A0511	BALE KEERTHI	Bites
12	23MC1A0512	BAPATLA JYOTHIRMAI	D. Frall Day
13	23MC1A0513	BARIGALA OMEGA JOHNLEY RAJU	13 Ognino Man
14	23MC1A0514	BATHALA NAVEEN	Bathula Ramakeeo
15	23MC1A0515	BATHULA RAMARAO	B. Romake
16	23MC1A0516	BATTINA PUJITHA	B. Donth
17	23MC1A0517	BEERAKAYALA JAYASREE	Lo. Hoelen
18	23MC1A0518	BELLAMKONDA DORANAGA MANIKANTA	O.D. Mankufa
19	23MC1A0519	BEZAVADA VENKATA SUSHMA	Dill Vaninga
20	23MC1A0520	BIJJALA SOWJANYA KUMARI	-
21	23MC1A0521	BIJJAM NAGA LAKSHMI	3 Naga Lakehmi
22	23MC1A0522	BOLLA JAHNAVI	
23	23MC1A0523	BOLLEDDU AKHIL RAJU	B. Jahren
24	23MC1A0524	BOTLA YALLAM RAJU	Ach
25	23MCIA0525	CHALLA SREEJA	Challa Sreeja.
25	23MC1A0526	CHANDRAGIRI DURGA PRASAD	The state of the s
27	23MC1A0527	CHAPARAPU MAHESWARAREDDY	Dusge for
28	23MC1A0528	CHATLA ANIL	att and
29	23MC1A0529	CHEBOYINA DURGA PRASAD	Cil More
30	23MC1A0530	CHEKURI PRAVEEN KUMAR	Stores Ore
31	23MC1A0531	CHEREDDY PAVAN KUMAR REDDY	Vsalga
32	23MC1A0532	CHIMATA SAILAJA	Cisarya
33	23MC1A0533	DANDAMUDI KARTHIKEYA	D. Krthikeye
34	23MC1A0534	DERANGULA SRIKANTH	
35	23MC1A0535	DIDDALA PURNA REDDY	D Shi Kenth
36	23MCIA0536	DOKKA KARTHIK	D. KARTHIK
37	23MC1A0537	DUDANI TEESHA	
38	23MC1A0538	G KAVITHA	Ditesha
39	23MC1A0539	GAJULA SATYA TEJA	C- 2 C- 2
40	23MC1A0540	GAYAM SWATHI	\$ feja.
41	23MC1A0541	GEDDAM VEERANNA CHOWDARY	
42	23MC1A0542	GOGULA YASWANTH	Cr. Jeen Chuday
43	23MC1A0543	GOGULA YASWANTH	G. yay hay
44		WHA LAKSHMAN	PRINTIPAL  R K COMPESSION SERVING  R K Langarond (V), Ibrahimpanam (M),  Kelharawada, AMARAVATI-521 456



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S.NO	ROLL NUMBER	NAME OF THE STUDENT	SIGNATURE OF THE STUDENT
45	23MC1A0545	GUDIVADA LAKSHMI VARSHITHA	G. VONSTER
46	23MC1A0546	GUMMADI GOPI	Co. Crops
47	23MC1A0547	GUMMIDI SIDDARDHA	
48	23MC1A0548	GUNJA SAIDURGA	G Gidelardha
49	23MC1A0549	GURIJEPALLI BHARGAVI	G Sciderar
50	23MC1A0550	GURUGUBELLI POOJITHA	G. Bojithe
51	23MC1A0551	GUTTA SIVA GREESHMA	
52	23MC1A0552	JAMI AKHILANDESWARI	Gr. Liva Greeken
53	23MC1A0553	JINUGU VENKATA NAGARAJU	ochilas
54	23MC1A0554	KADIMELLA RAMATHATHA GARI JAGADEESH	Sandad 1
55	23MC1A0555	KAGITHA RAGHU CHARAN	1/21/
56	23MC1A0556	KALASANI SHIVA RAMAKRISHNA	Il shire Dande led
57	23MC1A0557	KAMAVARAPU LIKHITHA	I shere for better
58	23MC1A0558	K.MURARI CHOWDARY	K M Children
59	23MC1A0559	KANNAVALLI VENKATESWARI	K. Venkateswari
60	23MC1A0560	KOLA MARY JYOTHI	17 11 50
61	23MC1A0561	KOMMALAPATI LOKESH	K. Morg Jyshi
62	23MC1A0562	KOMMURU POOJITHA	K. Doo'llha
63	23MC1A0563	KONAKALA SIVA NAGA PRATYUSHA	- Section
64	23MC1A0564	KONDEPALLI VENKATA RAMANA	Beech
65	23MC1A0565	KOTA KARTHIK	K Karthik
66	23MC1A0566	KOTLA VENKATESWARLU	Bonne
67	23MC1A0567	KOTTE SHANMUK SRINIVAS	1
68	23MC1A0568	KOWRU RAMANA	K-Ramana
69	23MC1A0569	KUNAPAREDDI SAI ESWARI	Sin Form
70	23MC1A0570	KURAPATI VIJAYALAKSHMI	· K . \ 1.0000
71	23MC1A0571	LALAM HIMABINDHU	The state of the s
72	23MC1A0572	LETI NIVAS TEJA	2. Novas Tega
73	23MC1A0573	MADDULURI MALATHI	
74	23MC1A0574	MALLIMOGGALA LUKE BABU	M. Holata 0
75	23MC1A0575	MAMIDISETTY PRASANNA	M. Circi Ribin
76	23MC1A0576	MANAM BALAKRISHNA	
77	23MC1A0577	MANI ARAVIND	M. Aravina
78	23MC1A0578	MANYAM THEJA	M. Theja
79	23MC1A0579	MAREEDU ESWARI	M. Fswari
80	23MC1A0580	MEDABOYINA RAMESH	M. Romesh .
81	23MC1A0581	MEGHAVATHU RAJESWARI BAI	M. Raj WHON BOX
82	23MC1A0582	MITTANA KARISHMA	M. Koursma
83	23MC1A0583	MODEPARAPU VINAY	1. Anili
84	23MC1A0584	MOGILI ANJI	M. Zhi
85	23MC1A0585	MOPIDEVI SUPRAJA	M. Suplaja
36	23MC1A0586	MORA KONDA REDDY	or toda Freder
37	23MC1A0587	MUNDRU VARUN CHAND	M. Va food Chand

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S.NO	ROLL NUMBER	NAME OF THE STUDENT	SIGNATURE OF THE STUDENT
88	23MC1A0588	NAIDU VINAY KUMAR	ACCURATION AND ADDRESS OF THE PARTY OF THE P
89	23MC1A0589	NAINARU GURUVISHNU	Ninay
90	23MC1A0590	NAMALA BHARATH SAI TEJA	- Culti
91	23MC1A0591	NAMEPALLI VISHNU VARDHAN	N. Jew
92	23MC1A0592	NASINA SUMESH	N.V. Vardhan
93	23MC1A0593	PALAPARTHI SIVA NIKHIL	N. Sumu
94	23MC1A0594	PALLAPU RAJESH	oos withi
95	23MC1A0595	PAMPANETI LITTLE VENKAT	P. Pajesh
96	23MC1A0596	PAMULA RAJESH	P.L. Venkant
97	23MC1A0597	PARRE GANESH	pa. Rajeth
98	23MC1A0598	PASUPUREDDY BHARATH	Pr. Grangh
99	23MC1A0599	PEDDIPAGA SUDHEER	1 Pr Barol
100	23MC1A05A0	PEGADA LAKSHMI	P. Eudheer
101	23MC1A05A1		P. Jarani
102	23MC1A05A1	PEGADA RAGHU	D. Rasku
103		PINJALA VENKATA ROHITH	P.V. Rohit
103	23MC1A05A3	PINNABATHINA BAVISHYA	P. Bhawshipa
	23MC1A05A4	PINNEBOENA PRASANNA	DR.
105	23MC1A05A5	POLINENI VAMSIKRISHNA	Thursday -
106	23MC1A05A6	POLISETTI ABHILASH	-Alli
107	23MC1A05A7	PONNAMANDA SANTHOSH	Jan Luce
108	23MC1A05A8	POTLURI CHENCHAMMA	D. Chenchamona
109	23MC1A05A9	PRASADAPU RAJESWARI	Dala ik
110	23MC1A05B0	PUPPALA PAVANI KUMARI	21h was
111	23MC1A05B1	REKAPALLI BALA VENKATALAKSHMI	Solitare (Artise
112	23MC1A05B2	SANDIPAMU SRAVYA	1 Tales
113	23MC1A05B3	SANGEPU SAAWAN	a Slange
114	23MC1A05B4	SANIKOMMU KARTHIK REDDY	Saacban
115	23MC1A05B5	SEEPANA BHANU PRASAD	Kanfluc
116	23MC1A05B6	SHAIK JANISHA	- Solut
117	23MC1A05B7	SHAIK KARISHMA	S. Bhann Prasad
118	23MC1A05B8	SHAIK NAGUR BABU	- must un
119	23MC1A05B9	SHAIK SAMEER	Naglez
120	23MC1A05C0	SHAIK SHAFIA	SK SAMEER.
121	23MC1A05C1	SHAIK SHANOOR MOHAMMAD	thay
122	23MC1A05C2	SHAIK YASIN	84. 210
123	23MC1A05C3	SIRIGIREDDY SIVA GANGA BHASKAR REDDY	SVASIV
124	23MC1A05C4	TAMMISETTI DURGARAO	
125	23MC1A05C5	TANETI RAJENDRA	J. Dunga Diao
126	23MC1A05C6		Ch
27		TANIMKI ANUSRI	Ways 8
28		TELAGATHOTI VIJAY BABU	UB
29		TELAPROLU DILEEP	J-DEDEEP
		TELLAMEKALA MALLIKARJUNA RAO	a whom
30		THOTA RAGHAVENDRA	J. Ken
131		TIRUVEDHI VENKATA PAVAN KUMAR	(P)
32	23MC1A05D2	TULUGU ANUSHA	J. Dougo

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Coordinator-IQAC RKCE



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S.NO	ROLL NUMBER	NAME OF THE STUDENT	SIGNATURE OF THE STUDENT
133	23MC1A05D3	ULAVA VINEEL	SIGNATURE OF THE STUDENT
134	23MC1A05D4	UPPELLI NEHA	U.S.
135	23MC1A05D5	VADLAMUDI LAVANYA	Co. Necha
136	23MC1A05D6	VANNEMREDDY MANINDRA	V. Lavanya
137	23MC1A05D7	VAYALA MOHAN	Marindra
138	23MC1A05D8	VENDURI KALYANI	yron,
139	23MC1A05D9	V.VENKATA LAKSHMAN	V. Kalyan
140	23MC1A05E0	VIPPARTI RAMYA SRI	1 volatehman
141	23MC1A05E1	VIRAMALLA SHIVA SAI PRASANTH	Kninge Co.
142	23MC1A05E2	YALAGA LEELA VISHNU SUMAN	V.SS. Profonty
143	23MC1A05E3	SHAIK DARIYAVALI	J. C. William Suman
144	23MC1A05E4	DONDAPAATI PUJITH VEERA KUMAR	8011
145	23MC1A05E5	SHAIK MOHAMMED GOUSE	D.P.V. Komas
146	23MC1A05E6	KAKARLA RAKESH	sund gover
147	23MC1A05E7	BODDU VEERA VAMSI KRISHNA	raken
148	23MC1A05E8	CHEMUKULA KRANTHI	B. V. Vernsi Krothna
149	23MC1A05E9	MANCHALA HEMA VYSHNAVI	Ch. Routhi
150	23MC1A05F0	GOLLAPOTHU VAMSI	M Heno nystanavi
151	23MC1A05F1	GOTTAM SANDHYA	a. Vounger
152	23MC1A05F2	NELATURI VENKATA GOWRI	Sandhiges
153	23MC1A05F3	ERILLA YUGANDHAR	N.V. GOLDZIE
154	23MC1A05F4	JALLURI MONALISA	t. Jugadhy
155	23MC1A05F5	EDURU RAMCHARAN	J. Honalica
156	23MC1A05F6	GORLA TARUN KUMAR REDDY	t. Knigheya
157	23MC1A05F7	RAMAVATH BHASHKAR NAIK	G.T.K. Kelly
158	23MC1A05F8	GARA NAGA VARA MANIKANTA	K. Broyleun Raje
159	23MC1A05F9	PALLE MOSHE BABU	G. O.V. Marekanta
160	23MC1A05G0	SAYYED NAGUL MEERA	P. Moshe Radon
161	23MC1A05G1	YALAMANDALA MALLESWARA RAO	Maril meero
62	23MC1A05G2	SHAIK SAIDALLI	y.M.Rao
63	23MC1A05G3	CHELLAPILLA RAKESH	Ele Soidalli
64	23MC1A05G4	MANGAMURI THARUN BABU	M. Thoseyl de

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PRINCIPAL

R K COLLEGE OF ENGINEERING

Kethanakonda (V), Ibrahimpatnam (M).

Vijayawada, AMARAVATI-521 456.

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Coordinator-IQAC RKCE



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# R K COLLEGE OF ENGINEERING

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## List of Students attended to the Industrial VisitI- B TECH-II-SEM-ECE-ATTENDANCE SHEET

s.NO	ROLL NUMBER	NAME OF THE STUDENT	NAME OF THE STUDENT
1	23MC1A0401	AKKIREDDY HARINI	Harini
2	23MC1A0402	ANAGANI AJAY KUMAR	ASay kinas
3	23MC1A0403	ANKE SRINU	A. gruce
4	23MC1A0404	AVALA SRINU	A. Sin
5	23MC1A0405	BACHALAKURI YESU BABU	Prysp
6	23MC1A0406	BELLA KUMARI	laman
7	23MC1A0407	BELLAMKONDA SRINIVASULU	B. En instelle
8	23MC1A0408	BHEEMUNIPATI GURU KALPANA	Gune lead
9	23MC1A0409	BOBBURI GANESH	B. Gargly
10	23MC1A0410	BOGADHI POLINAIDU	Polisman
11	23MC1A0410	BUDESAHEB SAYYAD	B. Songand
12	23MC1A0412	CHAKALI UMA MAHESWARI	Mahegeran
13	23MC1A0412	CHANDA SUKUMAR	Superman
14	23MC1A0414	CHEMBETI TEJA VENKATA KRISHNA	CL 5050
15	23MC1A0415	CH.RUDRA BHUPATHI REDDY	Bhupathi
16	23MC1A0416	CHOPPARAPU YEDUKONDALU	yodu Kardalu
17	23MC1A0417	CHUNDRU SRI KRISHNA SATYANARAYANA	Si Kni Manan
18	23MC1A0418	DABBUGUNTLA VENKATA SUBBAIAH	3 mbhaiah
19	23MC1A0419		Jaya mel
20	23MC1A0420		D. Gangle
21	23MC1A0421		D. Deephing
22	23MC1A0422		Endon
23	23MC1A0423	The state of the s	Sendon 2
24	23MC1A0424		Vagenti
25	23MC1A0425		Guyavajah
26	23MC1A0426		Siritha
27	23MC1A0427		Phonendia
28	23MC1A0428		Thanuste
29	23MC1A0429		prayer
30	23MC1A0430		Major San
31	23MC1A043		you nda
32	23MC1A043		K. Kafer
33	23MC1A043	3 KARLI SRAVAN VIJAY KUMAR	Visay knua
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37			to Aletinane
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40	1		R-K-GOLEGE OPENGINEERING  Kethanakonda (V), Ibrahimpatnam (M),  Vijayawada, AMARAVATI-521 456



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S.NO	ROLL NUMBER	NAME OF THE STUDENT	NAME OF THE STUDENT
41	23MC1A0441	MAJJI NAVEEN	Naven
42	23MC1A0442	MALLELA RAJESH	Rail
-	23MC1A0443	MANIKALA ANIL	M. Anel
43	23MC1A0444	MARIA CHARAN	Chan
44	23MC1A0445	MEDA SHAKINA GLORY	M.S. Glary
45	23MC1A0445	MEDA SRAVANTHI	Sociantri a
46	23MC1A0447	MEENIGA VENKATESWARLU	y- uenkateliarty
47		MEKALA MUTHYALAMMA	Mercia
48	23MC1A0448	MENDEM JOICE KRISTY	Krist
49	23MC1A0449	MITTA SRILAKSHMI	K. in
50	23MC1A0450	MUCHALAMARI NANDA	M. Nanda
51	23MC1A0451	NAGANABOINA SUMALATHA	Surelete
52	23MC1A0452	NAKKA VENKATESWARLU	Tescarlo
53	23MC1A0453		Mander
54	23MC1A0454	NEELAPALA MANOHAR	W. Shanle av
55	23MC1A0455	NEELAPU GOWRI SHANKAR	7 7 8
56	23MC1A0456	ORCHU GOPI	Crops
57	23MC1A0457	PATAN KARISHMA	Da L
58	23MC1A0458	PEETA SYAM MANOJ KUMAR	P. S. M. Kama
59	23MC1A0459	PERAM LEELA PRASAD	throad o
60	23MC1A0460	POTTIPATI GANGA RAM PRASAD	P.G.R. Profod
61	23MC1A0461	PRAMALAI SURYA	p.gerya
62	23MC1A0462	RACHAPROLU SRAVANTHI	R. Savaertii
63	23MC1A0463	REESU PAVAN KALYAN	talya
64	23MC1A0464	REPALLE JEEVAN	K. Secretary
65	23MC1A0465	REPANA RAJKUMAR	R. Pajkimi
66	23MC1A0466	SANGALA VENKATA HARSHAVARDHAN REDDY	Degham
67	23MC1A0467	SHAIK ABDUL SATTAR	Solly 1
68	23MC1A0468	SHAIK MOHAMMAD AZEEM	SK Motenmettee
69	23MC1A0469	SHAIK NAYAB RASOOL	vanntrylne
70	23MC1A0470	SINGANAPALLI VAMSIKRUSHNA	5. Varnoi Jourshy
71	23MC1A0471	TAGARAPU VENKATESWARLU	T. Venkelistidal
72	23MC1A0472	THOTA SAI MAHENDRA	Ventrana
	23MC1A0473	VANGA GOWRI	Gour
73	23MC1A0474	VELUGU PRANAY MEGHANA	Megui.
74	23MC1A0474	VISWANADHAPALLI KUMBLE VARMA	Camble varne
75	23MC1A0475	YACHAVARAPU STALIN	Stein.
76	23MC1A0476	YALAVARTHI SARSWATHI	Samuel
77	23MC1A0477	YENIBERA PRANEETHA	Chile,
78	23MC1A0478	DONEPUDI SUHAS	D. Gulas
79	The state of the s	MOHAMMAD SAMEER	M. Samler
80	23MC1A0480	GAVADAKATLA NAGESWARA RAO	Sam
81	23MC1A0481	KALINGI MANIKANTA SAI	Six ,
82	23MC1A0482	KALYANAM JASHUVA	le dashica
83	23MC1A0483	CHILAKALA KASI REDDY	

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S.NO	ROLL NUMBER	NAME OF THE STUDENT	NAME OF THE STUDENT
85	23MC1A0485	BOPPANA PAVAN KIRAN	PAUAN Kun
86	23MC1A0486	KAGITHA NAGA DURGA RAO	Duga Ric
87	23MC1A0487	VELAGA G G S S PRASAD	Pogdad
88	23MC1A0488	NAGALLA CHARAN CHAITANYA	Chalin
89	23MC1A0489	KONDA THARUN REDDY	Lede
90	23MC1A0490	GOPAVARAPU SRIRAM	Silve
91	23MC1A0491	CHANDANA JYOTHI SATISH KUMAR	Satish Kenon.
92	23MC1A0492	NELAPATI SWAMY	Swamy
93	23MC1A0493	PAPPAKA OMNATHA	Omnable.

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List of Students attended to the Industrial Visit-I B TECH-II-SEM-AI&ML- ATTENDANCE SHEET

STUDENT SIGNATURE	A Virga Tollemen	Calcholo	a. Nalsa	100 0000	Oes han letter an	B. Whats	Horni Cas	In was a south	( Lethonorous)	C. Openka	Surfacelin augenn	O Brod Kodler	9	0	Level weld.	Trebo Dela		7.5. herman	1. S. Trucks	- Swalli	" Pransessa	Clean	Ki Jaun Cemon	Lad orbana	2000	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	27-12-12-1		X. Ambros.	r. Amend.
NAME OF THE CANDIDATE	ADAPALA VIJAY MANI KUMAR	A.ASHOK KUMAR REDDY	ARIKATLA NAVYA	ASI UDAY KIRAN	ATHUKURI V N R PAVAN KRISHNA	BAIG KHAJA	BATHULA MOUNIKA	CHALLA SRAVANTHI	CHEAKURI LAVANYA	CHILLA DEEPIKA	CHIRAKALA SUBRAHMANYAM	DESABOYINA BINDU MADHAVI	DEVADASU RAJU	DOKUBARTHI RAMU	GAJJALA KONDAREDDY	GUNAPATI JAGAN MOHAN REDDY	GUNDAVARAPU VENKATA RAO	JANGA SANTHOSH KUMAR	KALLURI NAGA JYOTHI	KANITHI JYOTHI SATYA SRI	KARRI DEVI PRASAD	KATARU CHARAN KUMAR	KODURU TARUN KUMAR	KOILA CHANDRA PAL	KOKKU SUJATHA	KONCHA VENKATA DIVYA	KONDA VENKATA NARASIMHA RAO	KONERU SRI RAMYA CHOWDARY	KOPPALA AMBIKA	KOPPULA ANAND
ROLL	23MCIA6101	23MC1A6102	23MC1A6103	23MC1A6104	23MC1A6105	23MC1A6106	23MC1A6107	23MC1A6108	23MC1A6109	23MC1A6110	23MC1A6111	23MC1A6112	23MC1A6113	23MC1A6114	23MC1A6115	23MC1A6116	23MCIA6117	23MC1A6118	23MC1A6119	23MC1A6120	23MC1A6121	23MC1A6122	23MC1A6123	23MC1A6124	23MC1A6125	23MC1A6126	23MC1A6127	23MC1A6128	23MC1A6129	23MC1A6130
S.S.		2	3	4	2	9	7	8	6	10	=	12	13	14	15	91	17	18	19	20	21	12 N	23	54	25	26	27	28	29	30

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s.no	ROLL NUMBER	name of the student	STUDENT SIGNATURE
31	23MC1A6131	LINGALA SUBHASH	Sishagh
32	23MC1A6132	MAJJIGA RAVI TEJA	M. Povita
33	23MC1A6133	MALLIMPATI VASANTHI	M. Phyutha
34	23MC1A6134	MANDAPATI PUJITHA	Quisifle
35	23MC1A6135	mandla nanda kishore	. M. Noode Kishare
36	23MC1A6136	MOHAMMAD ABDUL SOHEL	M. Abdul Shord
37	23MC1A6137	NASINA BALAJI	Baja
38	23MC1A6138	NEELABOINA RANGASWAMY	Langes
39	23MC1A6139	NEYYALA SATISH	N. Satish
40	23MC1A6140	NIDADAVOLU SATYANARAYANA	Satyonerajan
41	23MC1A6141	NIMMAGADDA LALITHA SRAVANTHI	N. Satyanarum
42	23MC1A6142	PARVTALA HARIKA	p. Horika
43	23MC1A6143	P.MANOHARA LAKSHMI NARASIMHA	Coloffin nerasimba
44	23MC1A6144	PEDDISETTI MALLESWARI	p. Malformaker
45	23MC1A6145	PEDIREDLA RAMA SAI	Karng Sai
46	23MC1A6146	POLEBOYINA GURU ANJALI	· 1.67- Ary (c
47	23MC1A6147	POTARLANKA HANU KUMAR	P'-Hone Kennel
48	23MC1A6148	PULI THARUN KUMAR	Trong time
49	23MC1A6149	PURAM SIRISHA	Seriela
50	23MC1A6150	RAVADA ARUL GREESHMANTH	a. Green works
51	23MC1A6151	SAI TEJA VYTLA	Tep
52	23MC1A6152	SANAM NAGENDRAM	50 79300 ·
53	23MC1A6153	SARE VARALAKSHMI	5. Vorlekshi
54	23MC1A6154	SASAPU LAVANYA	Laure
55	23MC1A6155	SESHAM RAMAKRISHNA	5. forma printer
56	23MC1A6156	SHAIK IMAM JAFAR SADIQ	o salar
57	23MC1A6157	SHAIK MOULA RAFI	Kapin
Han	or-IQAC	PRINCIPAL PRINCIPAL R K COLLEGE OF ENGINEERING R K COLLEGE OF ENGINEERING (V), turahimpatnam (M), Kethanakonda (V), turahimpatnam (M), Kethanakonda (V), turahimpatnam (M), Vijayawada, AMARAMATI-521 456	<b>\</b>

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s.NO	ROLL NUMBER	NAME OF THE STUDENT	STUDENT SIGNATURE
58	23MC1A6158	SHEIK NAZMA	Spail Nazma
59	23MC1A6159	SIRIGIRI NARENDRA REDDY	
60	23MC1A6160	VADLAPUDI MEENAKSHI	J. R. Ball Sai
61	23MC1A6161	VUTUKURI REVATHI BALA SRI	Revalhi Belos en
62	23MC1A6162	YARAGORLA VENKATESH	venloaters
63	23MC1A6163	YARAM SRIVANI	y. Sravam
64	23MC1A6164	YERUVA BHARGAV REDDY	Bhargar Reddig
65	23MC1A6165	NARTHU AADARSH	W. Dadorsh
66	23MC1A6166	PIKKILI LAKSHMANA	D. CalCohman

& Rama withwaish

PRINCIPAL

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#### LIST OF STUDENTS ATTENDED TO INDUSTRIAL VISIT.B.TECH SEM-I--DS- ATTENDANCE SHEET

s.no	ROLL NUMBER	NAME OF THE STUDENT	SIGNATURE OF THE STUDENT
1	23MC1A4401	ADHIKARI DURGA PRASAD	Diseasbresast
2	23MC1A4402	AMPOLU SESHADRI	Dinga present
3	23MC1A4403	ANIMELA BHANUSREE	RO
4	23MC1A4404	ANNAM ADITYA VENKATA SAI KUMAR	A. A.V. Gai kuman
5	23MC1A4405	BADAMPALLI SAI	20
6	23MC1A4406	BANDLA SUMANTH	C. Ja
7	23MC1A4407	BANKURU ROHITH	B. Roda M
8	23MC1A4408	BATHULA NAVNEET KUMAR	Whena)
9	23MC1A4409	BINGI VASUDEVA	Valuation
10	23MC1A4410	BOYINA SANJAY	Sansas
11	23MC1A4411	CHALLA PAVAN KUMAR	Rankuman
12	23MC1A4412	CHENNAMSHETTY SRI RANGA LIKHITHA	Sl
13	23MC1A4413	CHENNUBOINA LEELA PAVAN KUMAR	E. L. P. Kontos
14	23MC1A4414	CHEVURI ANUDEEP	Annoch
15	23MC1A4415	DATTI BOBBY	Boby
16	23MC1A4416	DUNNA SAI	Diaj
17	23MC1A4417	EDE TEJA SRI	TejaSii
18	23MC1A4418	GADE CHANDRASEKAR REDDY	85
19	23MC1A4419	GANTA SWATHI	Swathi
20	23MC1A4420	GARUGUBILLI CHARAN	Charan
21	23MC1A4421	GOLLAPOTHU UMA MAHESH	Oma mahesh
22	23MC1A4422	GOPAVARAPU SRAVANI LAKSHMI	G.S. Lakeline
23	23MC1A4423	GUDURU LOKESH	5. 10/08/1
24	23MC1A4424	JAMPANI RUPASRI	2 Perposin
25	23MC1A4425	JANAPAREDDY UDAY KUMAR	UDAY Kuz
26	23MC1A4426	JUTTU YASWANTA KUMAR	Toy: Roman
27	23MC1A4427	JYOTHI N	Titable 11
28	23MC1A4428	KALLA SAI VISHNU	Nymu Viyhnu
29	23MC1A4429	KANCHARLA JISHNU VARDHAN	1.0
30	23MC1A4430	KATAKAM PRABHU KUMAR	R. Vardhay
31	23MC1A4431	KONIKI GIREESH	Giveesh
32	23MC1A4432	KORAPATI LAKSHMAN	01.10
33	23MC1A4433	KRISHNAPATNAM JOSH KUMAR	K. Till Comment
34	23MC1A4434	KUTALA MANIKANTA NAIDU	18 Las II AM
35	23MCIANABS	MADDELA SAI PRAKASH	M.S. Prak PRINTIPAL ENGINEERING



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S.NO	ROLL NUMBER	NAME OF THE STUDENT	SIGNATURE OF THE STUDENT
36	23MC1A4436	MAJJI HARSHAVARDHAN	Harsha raid han
37	23MC1A4437	MALLENA DEEPAK	M. Pecaok
38	23MC1A4438	MARAKALA SYAMPRASAD	Metine
39	23MC1A4439	MATRAPU BALU	Bolis
40	23MC1A4440	MEDA SRAVAN KUMAR	Cravas Kanal
41	23MC1A4441	MIDASALA JENITH VARMA	Sowan Kuman
42	23MC1A4442	MORABOINA NARENDRA BABU	M. N. Balm
43	23MC1A4443	NAMALA VIJAY PRASAD	Vitay proved
44	23MC1A4444	NIMMAKAYALA SANDEEP	Sandelp
45	23MC1A4445	ODDEPOGU RAVEENDRA	Ravendra
46	23MC1A4446	OGGU TULASI VENU	Tulasi Venu
47	23MC1A4447	PADARLA KOMALA	Canala
48	23MC1A4448	PAMIDIMUKKALA VENKATA LAKSHMAN	fil
49	23MC1A4449	PATAPALYAM AADARSH	P. Addagada
50	23MC1A4450	PENNAM LAHARI	(ahan
51	23MC1A4451	PUTTA SAI LAKSHMI	P.S. / alevi
52	23MC1A4452	SHAIK ABEED	Abeed
53	23MC1A4453	SYED VAJID	Vaiid
54	23MC1A4454	TATTUKOLLA BHIMARAJU	T. Bhinarasta
55	23MC1A4455	THOTI CHANDU	Chandu
56	23MC1A4456	VANGALA KIRANKUMAR REDDY	Kreddy
57	23MC1A4457	VAVILI VAMSI	v. vais
58	23MC1A4458	YALAVARTHI PRASANTH	Ru Ch
59	23MC1A4459	YANAMADALA RAJENDRA NARESH KUMAR	Co.
60	23MC1A4460	YEDURU TARUN	Taran

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