

TELANGANA STATE POWER GENERATION CORPORATION LIMITED  
KOTHAGUDEM THERMAL POWER STATION  
PALONCHA, BHADRADRI KOTHAGUDEM DISTRICT, TELANGANA, INDIA.



**CERTIFICATE**

This is certified that the Project Entitled **"OVERVIEW ON INSTRUMENTATION AND CONTROLS AT KTPS-A-STATION"** is bonafide report of strenuous work carried out under my guidance and supervision and submitted in partial fulfillment of the requirement for the award of the Degree of BACHELOR OF TECHNOLOGY in **ELECTRONICS AND INSTRUMENTATION ENGINEERING** by VR SIDDARTHA ENGINEERING COLLEGE during the year 2019-2020 from 06.02.2020 to 07.03.2020.

By

D.MOUNIKA	168W1A1009
A.JOSHITHA	168W1A1001
CH.PRIYANKA	168W1A1007

*D. Ravi Krishna*  
07/03/2020  
**Mr. D.RAVI KRISHNA**  
Assistant Engineer  
ASSISTANT ENGINEER Controls  
I&C -A STATION  
KTPS-PALONCHA.

*Mr. N. Ramesh*  
07/03/2020  
**Mr. N.RAMESH**  
Assistant Divisional Engineer  
ASSISTANT DIVISIONAL ENGINEER  
Instrumentation & Controls  
KTPS -A STATION  
KTPS-PALONCHA.

*Mr. B. Pulya*  
07/03/2020  
**Mr. B.PULYA**  
DIVISIONAL ENGINEER  
I&C -A STATION  
KTPS-PALONCHA.  
Divisional Engineer  
Instruments & Controls  
KTPS-A, Paloncha-607112



## Certificate of Appreciation

**Manibabu Gorantla**  
B.Tech. Dept. of Electronics & Instrumentation Engineering,  
Velagapudi Ramakrishna Siddhartha Engineering college, Vijayawada

has successfully completed the Internship / Student Engagement Program at National Instruments Bengaluru from 05<sup>th</sup> Jan – 06<sup>th</sup> March 2020 and developed the Project titled as *Sensor Characterization and Validation using Compact DAQ*

We wish you all the very best in your future endeavors!

*Nilutpal Choudhury*  
Nilutpal Choudhury  
Chief Mentor – AvGarde Systems  
Bengaluru

*Visweswaran J*  
Visweswaran J  
Territory Manager – Academic (South)  
National Instruments - Bengaluru



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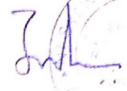
## Certificate of Appreciation

Grandhi Sathya Venkata Krishna,  
B.Tech. Dept. of Electronics & Instrumentation Engineering,  
Velagapudi Ramakrishna Siddhartha engineering college, Vijayawada.

has successfully completed the Internship / Student Engagement Program at National Instruments Bengaluru from 05<sup>th</sup> Jan – 06<sup>th</sup> March 2020 and developed the Project titled as  
*Smart Vehicle Data Entry using NI Vision*

We wish you all the very best in your future endeavors!

*Nilutpal Choudhury*  
Nilutpal Choudhury  
Chief Mentor– AvGarde Systems  
Bengaluru

  
Visweswaran J  
Territory Manager – Academic (South)  
National Instruments - Bengaluru



SUGAR  
AND  
IND COR

## K.C.P. SUGAR AND INDUSTRIES CORPORATION LTD



An ISO 9001:2008, 14001:2004, 18001:2007 & 22000:2005 Certified Company  
Main Road, Vuyyuru - 521 165, Krishna District, Andhra Pradesh  
☎ : 08676-232001/02, Fax : 08676-232640, E-mail : vjwkcpsyr@gmail.com

Ref: HR&S/Proj/20

Date: 11<sup>th</sup> February 2020

### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. K Sai Shanmukh (168W1A1019), B.Tech (Electronics & Instrumentation Engineering) student of V R Siddhartha Engineering College, Kanuru, Vijayawada who was permitted to undergo internship on "MILL HOUSE AUTOMATION IN SUGAR INDUSTRY USING YOKOGAWA DCS" in our organization had completed the same from 06-01-2020 to 05-02-2020.

For K C P Sugar and Industries  
Corporation Limited

*Y. Sita Ram Das*  
SR. MANAGER (HR & ADMN)



Manufacturers of Premium Grade Sugars, Rectified Spirit, Anhydrous Alcohol, ENA, CO<sub>2</sub>, Bio-fertilizers, Bio-compost, Mycorrhiza and Calcium Lactate.

Registered Office : Ramakrishna Buildings, 239, Anna Salai, Chennai - 600 006. www.kcpsugar.com

Ph : 044 - 2855 5171 to 5176, 2852 5181, Fax : 044 - 2854 6617, E-mail : kcpsugar@vsnl.com

Offices at : Sugar, Distillery, CO<sub>2</sub>, Bio-fertilizer and Calcium Lactate Units at Vuyyuru - 521 165, Krishna District, Andhra Pradesh

: Sugar Factory Lakshimpuram - 521 131, Krishna Dist., A.P. Ph : 08671-222046 and 222426 Fax : 08671- 222640.

CIN : L15421TN1995P



K SUGAR  
C AND  
P IND COR

# K.C.P. SUGAR AND INDUSTRIES CORPORATION LTD.



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Main Road, Vuyyuru - 521 165, Krishna District, Andhra Pradesh.  
☎ : 08676-232001/02, Fax : 08676-232640, E-mail : vjwkepyr@gmail.com

Ref: HR&S/Proj/20

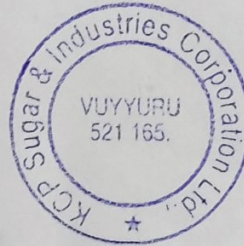
Date: 11<sup>th</sup> February 2020

## TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. P Prudhvishwar (168W1A1037), B.Tech (Electronics & Instrumentation Engineering) student of V R Siddhartha Engineering College, Kanuru, Vijayawada who was permitted to undergo internship on "MILL HOUSE AUTOMATION IN SUGAR INDUSTRY USING YOKOGAWA DCS" in our organization had completed the same from 06-01-2020 to 05-02-2020.

For K C P Sugar and Industries  
Corporation Limited

*Y. Sita Ram Das*  
**SR. MANAGER (HR & ADMN)**



◆ Leading Manufacturers of Premium Grade Sugars, Rectified Spirit, Anhydrous Alcohol, ENA, CO<sub>2</sub>, Bio-fertilizers, Bio-compost, Mycorrhiza Inoculum and Calcium Lactate. **CIN : L15421TN1995PLC033198**  
Registered Office : Ramakrishna Buildings, 239, Anna Salai, Chennai - 600 006. www.kcpsugar.com  
Ph : 044 - 2855 5171 to 5176, 2852 5181, Fax : 044 - 2854 6617, E-mail : kcpsugar@vsnl.com  
Factories at : Sugar, Distillery, CO<sub>2</sub>, Bio-fertilizer and Calcium Lactate Units at Vuyyuru - 521 165, Krishna District, Andhra Pradesh.  
: Sugar Factory Lakshampuram - 521 131, Krishna Dist., A.P. Ph : 08671-222046 and 222426 Fax : 08671- 222640.

● ○ REDMI NOTE 9 PRO  
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## K.C.P. SUGAR AND INDUSTRIES CORPORATION LTD.



An ISO 9001:2008, 14001:2004, 18001:2007 & 22000:2005 Certified Company  
Main Road, Vuyyuru - 521 165, Krishna District, Andhra Pradesh.  
☎ : 08676-232001/02, Fax : 08676-232640, E-mail : vjwkcpyr@gmail.com

Ref: HR&S/Proj/20

Date: 11<sup>th</sup> February 2020

### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. S Venkateswara Rao (168W1A1041), B.Tech (Electronics & Instrumentation Engineering) student of V R Siddhartha Engineering College, Kanuru, Vijayawada who was permitted to undergo internship on "BOILER AUTOMATION USING PLC" in our organization had completed the same from 06-01-2020 to 05-02-2020.

For K C P Sugar and Industries  
Corporation Limited

*Y. Sita Ram Das*  
SR. MANAGER (HR & ADMIN)



- ◆ Leading Manufacturers of Premium Grade Sugars, Rectified Spirit, Anhydrous Alcohol, ENA, CO<sub>2</sub>, Bio-fertilizers, Bio-compost, Mycorrhiza Inoculum and Calcium Lactate. CIN : L15421TN1995PLC033198
- Registered Office : Ramakrishna Buildings, 239, Anna Salai, Chennai - 600 006. www.kepsugar.com  
Ph : 044 - 2855 5171 to 5176, 2852 5181, Fax : 044 - 2854 6617, E-mail : kepsugar@vsnl.com
- Factories at : Sugar, Distillery, CO<sub>2</sub>, Bio-fertilizer and Calcium Lactate Units at Vuyyuru - 521 165, Krishna District, Andhra Pradesh.  
: Sugar Factory Lakshmipuram - 521 131, Krishna Dist., A.P. Ph : 08671-222046 and 222426 Fax : 08671- 222640.



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☎ : 08676-232001/02, Fax : 08676-232640, E-mail : vjwkcpsy@gmail.com

Ref: HR&S/Proj/20

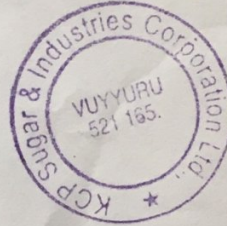
Date: 11<sup>th</sup> February 2020

## TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. Sk. Nowshad (168W1A1043), B.Tech (Electronics & Instrumentation Engineering) student of V R Siddhartha Engineering College, Kanuru, Vijayawada who was permitted to undergo internship on "BOILER AUTOMATION USING PLC" in our organization had completed the same from 06-01-2020 to 05-02-2020.

For K C P Sugar and Industries  
Corporation Limited

*Y. Sita Ram Das*  
SR. MANAGER (HR & ADMN)



◆ Leading Manufacturers of Premium Grade Sugars, Rectified Spirit, Anhydrous Alcohol, ENA, CO<sub>2</sub>, Bio-fertilizers, Bio-compost, Mycorrhiza Inoculum and Calcium Lactate.  
Registered Office : Ramakrishna Buildings, 239, Anna Salai, Chennai - 600 006. www.kcpsugar.com  
Ph : 044 - 2855 5171 to 5176, 2852 5181, Fax : 044 - 2854 6617, E-mail : kcpsugar@vsnl.com  
CIN : L15421TN1995PLC033198  
Factories at : Sugar, Distillery, CO<sub>2</sub>, Bio-fertilizer and Calcium Lactate Units at Vuyyuru - 521 165, Krishna District, Andhra Pradesh.  
: Sugar Factory Lakshampuram - 521 131, Krishna Dist., A.P. Ph : 08671-222046 and 222426 Fax : 08671- 222640.



**K** SUGAR  
**C** AND  
**P** IND COR

# K.C.P. SUGAR AND INDUSTRIES CORPORATION LTD.



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Main Road, Vuyyuru - 521 165, Krishna District, Andhra Pradesh.  
☎ : 08676-232001/02, Fax : 08676-232640, E-mail : vjwkcpsy@gmail.com

Ref: HR&S/Proj/20

Date: 11<sup>th</sup> February 2020

## TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. P Hareesh (178W5A1025), B.Tech (Electronics & Instrumentation Engineering) student of V R Siddhartha Engineering College, Kanuru, Vijayawada who was permitted to undergo internship on "BOILER AUTOMATION USING PLC" in our organization had completed the same from 06-01-2020 to 05-02-2020.

For K C P Sugar and Industries  
Corporation Limited

*Y. Sita Ram Das*  
**SR. MANAGER (HR & ADMN)**



◆ Leading Manufacturers of Premium Grade Sugars, Rectified Spirit, Anhydrous Alcohol, ENA, CO<sub>2</sub>, Bio-fertilizers, Bio-compost, Mycorrhiza Inoculum and Calcium Lactate.  
Registered Office : Ramakrishna Buildings, 239, Anna Salai, Chennai - 600 006. www.kcpsugar.com **CIN : L15421TN1995PLC033198**  
Ph : 044 - 2855 5171 to 5176, 2852 5181, Fax : 044 - 2854 6617, E-mail : kcpsugar@vsnl.com  
Factories at : Sugar, Distillery, CO<sub>2</sub>, Bio-fertilizer and Calcium Lactate Units at Vuyyuru - 521 165, Krishna District, Andhra Pradesh.  
: Sugar Factory Lakshimpuram - 521 131, Krishna Dist., A.P. Ph : 08671-222046 and 222426 Fax : 08671- 222640.

Ref: HR&S/Proj/20

Date:11<sup>th</sup> February 2020

**TO WHOMSOEVER IT MAY CONCERN**

This is to certify that Mr. P Ramakrishna (168W1A1038), B.Tech (Electronics & Instrumentation Engineering) student of V R Siddhartha Engineering College, Kanuru, Vijayawada who was permitted to undergo internship on "BOILER AUTOMATION USING PLC" in our organization had completed the same from 06-01-2020 to 05-02-2020.

For K C P Sugar and Industries  
Corporation Limited

*Y. Sita Ram Das*  
SR. MANAGER (HR & ADMN)







राष्ट्रीय इस्पात निगम लिमिटेड Rashtriya Ispat Nigam Limited  
विशाखपट्टणम इस्पात संयंत्र Visakhapatnam Steel Plant  
तकनीकी प्रशिक्षण केन्द्र Technical Training Institute  
विशाखपट्टणम Visakhapatnam-530031

No.

000141  
0000141

प्रमाण पत्र CERTIFICATE

W1904PNO2975-0019

प्रामाणित किया जाता है कि श्री/This is to certify that

Mr./Ms. D LEELA SIVA PRASAD a student of

(वर्ष/पाठ्यक्रम/शाखा Year/Course/Branch/ IV/B-TECH/EIE

विद्यार्थी ने from V R SIDDHARTHA ENGINEERING COLLEGE, KANURU, VIJAYAWADA से

has undergone PROJECT BASED प्रशिक्षण training विशाखपट्टणम इस्पात संयंत्र

के at Visakhapatnam Steel Plant in INSTRUMENTATION

विभागों में depts. from दि 20/01/2020 से to 15/02/2020 तक प्राप्त किया।

परियोजना शीर्षक The project title is BLAST FURNACE TOP PRESSURE CONTROL

है।

प्रशिक्षण अवधि में उनका आचरण His/Her conduct during the period of training is

GOOD है।

स्थल/Place : Visakhapatnam

दि/Date 15/02/2020

प्रशिक्षण समन्वयक के/हस्ताक्षर मोहर के साथ।  
Signature of Training Co-ordinator with Seal

के. ऑन्थोनी-K. ANTHONY  
उप महा प्रबंधक (प्रशि.)  
Dy. General Manager (Trg.)  
तकनीकी प्रशिक्षण संस्थान  
Technical Training Institute.  
आर आई एन एल, विशाखपट्टणम इस्पात संयंत्र  
RINL, Visakhapatnam Steel Plant  
विशाखपट्टणम-Visakhapatnam-530 031





AN ISO 9001-2000 & ISO 22000 - 2005 CERTIFIED COMPANY

**MODEL DAIRY PRIVATE LIMITED**

NIDAMANURU, VIJAYAWADA - 521 104, ☎ : 2842396, 2842777



24.2.2020

**CERTIFICATE**

This is to certify that V. Satya Sai (Reg.no. 178 W5 A1023 ) , Final year students of V.R. Siddhartha Engineering college, Kanuru, Vijayawada has done Industrial project in Model Dairy Pvt.Ltd., Vijayawada from 20.01.2020 to 20.2.2020 under the guidance of Sri K.S.R Prasad , plant Manager. They have successfully done a project on " Plant Automation" in Model Dairy Pvt.Ltd.



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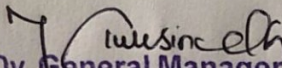


**The Krishna District Milk Producers' Mutually Aided Co-op Union Ltd.,**

(Regd No. 2001/355)

## **CERTIFICATE.**

This is to certify that **R.Aamani (REG NO.168W1A10B3)**,  
B.TECH (EIE), Final year students of V.R. Siddhartha Engineering  
College, Kanuru, Vijayawada has done Industrial Project IN **The**  
**KDMPMACULtd, VIJAYAWADA** from 20.01.2020 To 20.02.2020  
under the guidance of Sri **M.TULASINADH**, The Deputy General  
Manager (Plant). The Candidate has regularly attended and his  
performance is satisfactory.

  
**Dy. General Manager. (Plant)**  
**MILK PRODUCTS FACTORY**  
**VIJAYAWADA-520 009**



**MILK PRODUCTS FACTORY, CHITTINAGAR,  
VIJAYAWADA - 520 009. Andhra Pradesh - India.**

Ph: 0866 - 2518461 - 67 · Fax : 0866 - 2514817 / 2510675 / 2518465

E-mail : kmuvja@gmail.com

TIN : 37060241399 CST No. VJI-02-02-1050/8-2-85







The Krishna District Milk Producers' Mutually Aided Co-op Union Ltd.,  
(Regd No. 2001/355)

## **CERTIFICATE**

This is to certify that **V.Sirisha (REG NO.168w1A10B0)**, B.TECH (EIE), Final year students of V.R. Siddhartha Engineering College, Kanuru Vijayawada has done Industrial Project in **TKDMPMACULTD, VIJAYAWADA** from 20.01.2020. To 20.02.2020. Under the guidance of Sri **M.TULASINADH. DEPUTY GENERAL MANAGER (PLANT)**. They have successfully done a project on **"Role of Instrumentation in Boilers"** a case study.

Dy. General Manager. (Plant)  
MILK PRODUCTS FACTORY  
VIJAYAWADA-520 009.



**MILK PRODUCTS FACTORY, CHITTINAGAR,  
VIJAYAWADA - 520 009. Andhra Pradesh - India.**  
Ph: 0866 - 2518461 - 67 · Fax : 0866 - 2514817 / 2510675 / 2518465  
E-mail : kmuvja@gmail.com  
TIN : 37060241399 CST No. VJI-02-02-1050/B-2-85



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राष्ट्रीय इस्पात निगम लिमिटेड Rashtriya Ispat Nigam Limited  
विशाखपट्टणम इस्पात संयंत्र Visakhapatnam Steel Plant  
तकनीकी प्रशिक्षण केन्द्र Technical Training Institute  
विशाखपट्टणम Visakhapatnam-530031

No.

000140

0000140

प्रमाण पत्र CERTIFICATE

WI904PNO1974-0018

प्रामाणित किया जाता है कि श्री/This is to certify that

Mr./Ms. V SAI SRIRAM a student of

(वर्ष/पाठ्यक्रम/शाखा Year/Course/Branch/ IV/B TECH/EIE

विद्यार्थी ने from V R SIDDHARTHA ENGINEERING COLLEGE, KANURU, VIJAYAWADA से

has undergone PROJECT BASED प्रशिक्षण training विशाखपट्टणम इस्पात संयंत्र

के at Visakhapatnam Steel Plant in INSTRUMENTATION

विभागों में depts. from दि 20/01/2020 से to 15/02/2020 तक प्राप्त किया।

परियोजना शीर्षक The project title is AUTOMATIC HUMIDITY CONTROL

है।

प्रशिक्षण अवधि में उनका आचरण His/Her conduct during the period of training is

GOOD है।

स्थल/Place : Visakhapatnam

दि/Date

15/02/2020

प्रशिक्षण समन्वयक के प्रमाणिक मोहर के साथ।  
Signature of Training Co-Ordinator with Seal

के. अन्थोनी-K. ANTHONY  
उप महा प्रबंधक (प्रशि.)  
Dy. General Manager (Trg.)  
तकनीकी प्रशिक्षण संस्थान  
Technical Training Institute.  
आर आई एन एल, विशाखपट्टणम इस्पात संयंत्र  
RINL, Visakhapatnam Steel Plant  
विशाखपट्टणम-Visakhapatnam-530 031

Date: 20<sup>th</sup> February, 2020

**PROJECT COMPLETION CERTIFICATE**

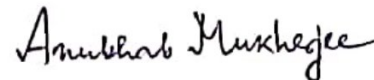
This is to certify that Ms. VAGU CHANDANA, Reg. No: 168W1A10A8, a student of final year from the department of Electronics and Instrumentation Engineering in Velagapudi Ramakrishna Siddartha Engineering College, has undergone a project work from January 21, 2020 to February 20, 2020 (30 days) titled "ROLE OF INSTRUMENTATION IN MANUFACTURING OF ORAL STRIPS", under the guidance of Dr. Anubhab Mukherjee. During this period, she was found punctual, hardworking and inquisitive.

We wish her all success in life.

Aavishkar Oral Strips Pvt. Ltd.

  
Authorized Signature





Project Guide's Signature





AN ISO 9001-2000 & ISO 22000 - 2005 CERTIFIED COMPANY

**MODEL DAIRY PRIVATE LIMITED**

NIDAMANURU, VIJAYAWADA - 521 104, ☎ : 2842396, 2842777



24.2.2020

## CERTIFICATE

This is to certify that V.V.S.Bharath (Reg.no. 168W1A10A7) , Final year students of V.R. Siddhartha Engineering college, Kanuru, Vijayawada has done Industrial project in Model Dairy Pvt.Ltd., Vijayawada from 20.01.2020 to 20.2.2020 under the guidance of Sri K.S.R Prasad , plant Manager. They have successfully done a project on " Plant Automation" in Model Dairy Pvt.Ltd.





The Krishna District Milk Producers' Mutually Aided Co-op Union Ltd.,

(Regd No. 2001/355)

## CERTIFICATE

This is to certify that **J.surya kiran (REG NO.168w1A10A4)**,  
B.TECH (EIE), Final year students of V.R. Siddhartha Engineering  
College, Kanuru Vijayawada has done Industrial Project in  
**TKDMPMACULTD, VIJAYAWADA** from 20.01.2020. To 20.02.2020.  
Under the guidance of Sri **M.TULASINADH. DEPUTY GENERAL  
MANAGER (PLANT)**. They have successfully done a project on  
**"Enhancement of C.O.P. in Vapour Compression Refrigeration"** a  
**case study.**

*M. Tulasinadh*

Dy. General Manager (Plant)  
MILK PRODUCTS FACTORY  
VIJAYAWADA-520 009.



MILK PRODUCTS FACTORY, CHITTINAGAR,  
VIJAYAWADA - 520 009. Andhra Pradesh - India.

Ph: 0866 - 2518461 - 67 · Fax : 0866 - 2514817 / 2510675 / 2518465

E-mail : kmuvja@gmail.com

TIN : 37060241399 CST No. VJI-02-02-1050/8-2-85







The Krishna District Milk Producers' Mutually Aided Co-op Union Ltd.,  
(Regd No. 2001/355)

## **CERTIFICATE**

This is to certify that **P.Bindusha(REG NO.168w1A1095)**, B.TECH (EIE), Final year students of V.R. Siddhartha Engineering College, Kanuru Vijayawada has done Industrial Project in **TKDMPMACULTD, VIJAYAWADA** from 20.01.2020. To 20.02.2020. Under the guidance of Sri **M.TULASINADH. DEPUTY GENERAL MANAGER (PLANT)**. They have successfully done a project on **"Role of Instrumentation in Boilers"** a case study.

Dy. General Manager. (Plant)  
MILK PRODUCTS FACTORY  
VIJAYAWADA-520 009.



MILK PRODUCTS FACTORY, CHITTINAGAR,  
VIJAYAWADA - 520 009. Andhra Pradesh - India.  
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The Krishna District Milk Producers' Mutually Aided Co-op Union Ltd.,  
(Regd No. 2001/355)

## **CERTIFICATE**

This is to certify that **P.Anitha (REG NO.168w1A1092)**, B.TECH (EIE), Final year students of V.R. Siddhartha Engineering College, Kanuru Vijayawada has done Industrial Project in **TKDMPMACULTD, VIJAYAWADA** from 20.01.2020. To 20.02.2020. Under the guidance of Sri **M.TULASINADH. DEPUTY GENERAL MANAGER (PLANT)**. They have successfully done a project on "**Energy Efficiency Opportunities**" a case study.

Dy. General Manager. (Plant)  
MILK PRODUCTS FACTORY  
VIJAYAWADA-520 009.



MILK PRODUCTS FACTORY, CHITTINAGAR,  
VIJAYAWADA - 520 009. Andhra Pradesh - India.  
Ph: 0866 - 2518461 - 67 - Fax : 0866 - 2514817 / 2510675 / 2518465  
E-mail : kmuvja@gmail.com

TIN : 37060241399 CST No. VJI-02-02-1050/8-2-85








**The Krishna District Milk Producers' Mutually Aided Co-op Union Ltd.,**

(Regd No. 2001/355)

## CERTIFICATE.

This is to certify that **M. Deepthi (REG NO.168W1A1087)**, B.TECH (EIE), Final year students of V.R. Siddhartha Engineering College, Kanuru, Vijayawada has done Industrial Project IN **The KDMPMACULtd, VIJAYAWADA** from 20.01.2020 To 20.02.2020 under the guidance of Sri **M.TULASINADH**, The Deputy General Manager (Plant). The Candidate has regularly attended and his performance is satisfactory.

  
**Dy. General Manager. (Plant)**  
MILK PRODUCTS FACTORY  
VIJAYAWADA-520 009.



**MILK PRODUCTS FACTORY, CHITTINAGAR,  
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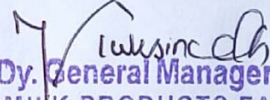




**The Krishna District Milk Producers' Mutually Aided Co-op Union Ltd.,**  
(Regd No. 2001/355)

## **CERTIFICATE.**

This is to certify that **M. Priyanka (REG NO.168W1A1086)**,  
B.TECH (EIE), Final year students of V.R. Siddhartha Engineering  
College, Kanuru, Vijayawada has done Industrial Project IN **The  
KDMPMACULtd, VIJAYAWADA** from 20.01.2020 To 20.02.2020  
under the guidance of Sri **M.TULASINADH**, The Deputy General  
Manager (Plant). The Candidate has regularly attended and his  
performance is satisfactory.

  
**Dy. General Manager. (Plant)**  
**MILK PRODUCTS FACTORY**  
**VIJAYAWADA-520 009.**



**MILK PRODUCTS FACTORY, CHITTINAGAR,  
VIJAYAWADA - 520 009. Andhra Pradesh - India.**

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**TIN : 37060241399 CST No. VJI-02-02-1050/8-2-85**





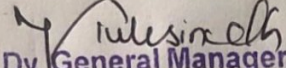


The Krishna District Milk Producers' Mutually Aided Co-op Union Ltd.,

(Regd No. 2001/355)

## CERTIFICATE.

This is to certify that **K. Kusuma Priya (REG NO.168W1A1083)**, B.TECH (EIE), Final year students of V.R. Siddhartha Engineering College, Kanuru, Vijayawada has done Industrial Project IN **The KDMPMACULtd, VIJAYAWADA** from 20.01.2020 To 20.02.2020 under the guidance of Sri **M.TULASINADH**, The Deputy General Manager (Plant). The Candidate has regularly attended and his performance is satisfactory.

  
Dy. General Manager. (Plant)  
MILK PRODUCTS FACTORY  
VIJAYAWADA-520 009



**MILK PRODUCTS FACTORY, CHITTINAGAR,  
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**The Krishna District Milk Producers' Mutually Aided Co-op Union Ltd.,**

(Regd No. 2001/355)

## **CERTIFICATE.**

This is to certify that **D. Prathima (REG NO.168W1A1071)**,  
B.TECH (EIE), Final year students of V.R. Siddhartha Engineering  
College, Kanuru, Vijayawada has done Industrial Project IN **The**  
**KDMPMACULtd, VIJAYAWADA** from 20.01.2020 To 20.02.2020  
under the guidance of Sri **M.TULASINADH**, The Deputy General  
Manager (Plant). The Candidate has regularly attended and his  
performance is satisfactory.

  
Dy. General Manager. (Plant)  
MILK PRODUCTS FACTORY  
VIJAYAWADA-520 009.



**MILK PRODUCTS FACTORY, CHITTINAGAR,  
VIJAYAWADA - 520 009. Andhra Pradesh - India.**

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E-mail : kmuvja@gmail.com

**TIN : 37060241399 CST No. VJI-02-02-1050/8-2-85**







## Certificate of Appreciation

Phanindra Burada,  
B.Tech. Dept. of Electronics & Instrumentation Engineering,  
Velagapudi Ramakrishna Siddhartha Engineering College, Vijayawada.

has successfully completed the Internship / Student Engagement Program at National Instruments Bengaluru from 05<sup>th</sup> Jan – 06<sup>th</sup> March 2020 and developed the Project titled as *Quanser QUBE Twinning*.

We wish you all the very best in your future endeavors!

*Nilutpal Choudhury*  
Nilutpal Choudhury  
Chief Mentor– AvGarde Systems  
Bengaluru

  
Visweswaran J  
Territory Manager – Academic (South)  
National Instruments - Bengaluru





The Krishna District Milk Producers' Mutually Aided Co-op Union Ltd.,  
(Regd No. 2001/355)

## **CERTIFICATE**

This is to certify that **B.V.K.R.Krishna (REG NO.168w1A1064)**, B.TECH (EIE), Final year students of V.R. Siddhartha Engineering College, Kanuru Vijayawada has done Industrial Project in **TKDMPMACULTD, VIJAYAWADA** from 20.01.2020. To 20.02.2020. Under the guidance of Sri **M.TULASINADH. DEPUTY GENERAL MANAGER (PLANT)**. They have successfully done a project on **"Energy Efficiency Opportunities"** a case study.

Dy. General Manager. (Plant)  
MILK PRODUCTS FACTORY  
VIJAYAWADA-520 009.



**MILK PRODUCTS FACTORY, CHITTINAGAR,  
VIJAYAWADA - 520 009. Andhra Pradesh - India.**  
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E-mail : kmuvja@gmail.com  
**TIN : 37060241399 CST No. VJI-02-02-1050/8-2-85**







Standards Accreditation Council for  
Assessment Services Providers

# INCAP LIMITED

# 1-58, NIDAMANUR,  
VIJAYAWADA - 521 104  
ANDHRA PRADESH  
INDIA

Phone: 91-999 7742221, 7742278  
Fax: 91-999 7742279

E-mail: [viwincap@board.co.in](mailto:viwincap@board.co.in) [viwincap@incaplimited.com](mailto:viwincap@incaplimited.com)  
URL: [www.incaplimited.com](http://www.incaplimited.com) CIN L32101AP19WAPL0011211

INCAPLIMITED/PRJ/2020

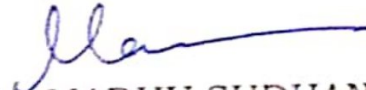
FEBRUARY 24<sup>TH</sup> 2020

## TO WHOMSOEVER IT MAY CONCERN

This is to certify that the students of VRK SIDDHARTHA ENGINEERING COLLEGE had visited the industry on account of industrial training from 23-01-2020 to 22-02-2020.

B.BHARGAVI  
CH.RAJASREE  
P.BHAVANA  
D.INDRAJA

For INCAP LIMITED,

  
(N.L.MADHU SUDHAN.K)  
PERSONNEL OFFICER.



AN ISO 9001-2000 & ISO 22000 - 2005 CERTIFIED COMPANY

**MODEL DAIRY PRIVATE LIMITED**

NIDAMANURU, VIJAYAWADA - 521 104, ☎ : 2842396, 2842777



24.2.2020

CERTIFICATE

This is to certify that B. Vineeth (Reg.no. 168W1A1061) , Final year students of V.R. Siddhartha Engineering college, Kanuru, Vijayawada has done Industrial project in Model Dairy Pvt.Ltd., Vijayawada from 20.01.2020 to 20.2.2020 under the guidance of Sri K.S.R Prasad , plant Manager. They have successfully done a project on " Plant Automation" in Model Dairy Pvt.Ltd.







राष्ट्रीय इस्पात निगम लिमिटेड Rashtriya Ispat Nigam Limited

विशाखपट्टणम इस्पात संयंत्र Visakhapatnam Steel Plant

तकनीकी प्रशिक्षण केन्द्र Technical Training Institute

विशाखपट्टणम Visakhapatnam-530031

No.

000138

0000138

प्रमाण पत्र CERTIFICATE

W1904PNO1972-0016

प्रामाणित किया जाता है कि श्री/This is to certify that

Mr./Ms. B VENKATA SATHYA PRADEEP a student of

(वर्ष/पाठ्यक्रम/शाखा Year/Course/Branch/ IV/B-TECH/EIE

विद्यार्थी ने from V R SIDDHARTHA ENGINEERING COLLEGE, KANURU, VIJAYAWADA से

has undergone PROJECT BASED प्रशिक्षण training विशाखपट्टणम इस्पात संयंत्र

के at Visakhapatnam Steel Plant in INSTRUMENTATION

विभागों में depts. from दि 20/01/2020 से to 15/02/2020 तक प्राप्त किया।

परियोजना शीर्षक The project title is AUTOMATIC HUMIDITY CONTROL

है।

प्रशिक्षण अवधि में उनका आचरण His/Her conduct during the period of training is

GOOD है।

स्थल/Place : Visakhapatnam

दि/Date 15/02/2020

प्रशिक्षण समन्वयक के/हस्ताक्षर मोहर के साथ।  
Signature of Training Co-Ordinator with Seal

के. ऑन्थोनी-K. ANTHONY  
उप महा प्रबंधक (प्रशि.)  
Dy. General Manager (Trg.)  
तकनीकी प्रशिक्षण संस्थान  
Technical Training Institute,  
आर आई एन एल, विशाखपट्टणम इस्पात संयंत्र  
RINL, Visakhapatnam Steel Plant  
विशाखपट्टणम-Visakhapatnam-530 031





**The Krishna District Milk Producers' Mutually Aided Co-op Union Ltd.,**

(Regd No. 2001/355)

## **CERTIFICATE.**

This is to certify that **V. Mallika (REG NO.168W1A10B2)**,  
B.TECH (EIE), Final year students of V.R. Siddhartha Engineering  
College, Kanuru, Vijayawada has done Industrial Project IN **The**  
**KDMPMACULtd, VIJAYAWADA** from 20.01.2020 To 20.02.2020  
under the guidance of Sri **M.TULASINADH**, The Deputy General  
Manager (Plant). The Candidate has regularly attended and his  
performance is satisfactory.

  
**Dy. General Manager. (Plant)**  
**MILK PRODUCTS FACTORY**  
**VIJAYAWADA-520 009.**



**MILK PRODUCTS FACTORY, CHITTINAGAR,  
VIJAYAWADA - 520 009. Andhra Pradesh - India.**

Ph: 0866 - 2518461 - 67 · Fax : 0866 - 2514817 / 2510675 / 2518465  
E-mail : kmuvja@gmail.com

**TIN : 37060241399 CST No. VJI-02-02-1050/8-2-85**







The Krishna District Milk Producers' Mutually Aided Co-op Union Ltd.,

(Regd No. 2001/355)

## CERTIFICATE

This is to certify that **S.Shanmukha Rao(REG NO.168w1A10A3)**, B.TECH (EIE), Final year students of V.R. Siddhartha Engineering College, Kanuru Vijayawada has done Industrial Project in **TKDMPMACULTD, VIJAYAWADA** from 20.01.2020. To 20.02.2020. Under the guidance of Sri **M.TULASINADH. DEPUTY GENERAL MANAGER (PLANT)**. They have successfully done a project on **"Enhancement of C.O.P. in Vapour Compression Refrigeration"** a case study.

Dy. General Manager. (Plant)  
MILK PRODUCTS FACTORY  
VIJAYAWADA-520 009.



MILK PRODUCTS FACTORY, CHITTINAGAR,  
VIJAYAWADA - 520 009. Andhra Pradesh - India.  
Ph: 0866 - 2518461 - 67 · Fax : 0866 - 2514817 / 2510675 / 2518465  
E-mail : kmuvja@gmail.com

TIN : 37060241399 CST No. VJI-02-02-1050/8-2-85



Date: 20<sup>th</sup> February, 2020

**PROJECT COMPLETION CERTIFICATE**

This is to certify that Ms. SAI SRI LIKITHA S, Reg. No: 168W1A1099, a student of final year from the department of Electronics and Instrumentation Engineering in Velagapudi Ramakrishna Siddartha Engineering College, has undergone a project work from January 21, 2020 to February 20, 2020 (30 days) titled "ROLE OF INSTRUMENTATION IN MANUFACTURING OF ORAL STRIPS", under the guidance of Dr. Anubhab Mukherjee. During this period, she was found punctual, hardworking and inquisitive.

We wish her all success in life.

Aavishkar Oral Strips Pvt. Ltd.

  
Authorized Signature



  
Project Guide's Signature





AN ISO 9001-2000 & ISO 22000 - 2005 CERTIFIED COMPANY

**MODEL DAIRY PRIVATE LIMITED**

NIDAMANURU, VIJAYAWADA - 521 104, ☎ : 2842396, 2842777



24.2.2020

### CERTIFICATE

This is to certify that P.B.V. Prasad (Reg.no. 168 W1 A1096 ) , Final year students of V.R. Siddhartha Engineering college, Kanuru, Vijayawada has done Industrial project in Model Dairy Pvt.Ltd., Vijayawada from 20.01.2020 to 20.2.2020 under the guidance of Sri K.S.R Prasad , plant Manager. They have successfully done a project on " Plant Automation" in Model Dairy Pvt.Ltd.

*24/02/20*

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Scanned with CamScanner

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राष्ट्रीय इस्पात निगम लिमिटेड Rashtriya Ispat Nigam Limited  
विशाखपट्टणम इस्पात संयंत्र Visakhapatnam Steel Plant  
तकनीकी प्रशिक्षण केन्द्र Technical Training Institute  
विशाखपट्टणम Visakhapatnam-530031

No. 000142  
0000142

प्रमाण पत्र CERTIFICATE

W1904PNO2976-0020

प्रामाणित किया जाता है कि श्री/This is to certify that

Mr./Ms. G VENKATA NISHANTH a student of

(वर्ष/पाठ्यक्रम/शाखा Year/Course/Branch/ IV/B TECH/EIE

विद्यार्थी ने from V B SIDDHANTHA ENGINEERING COLLEGE, KANURU, VIJAYAWADA से

has undergone PROJECT BASED प्रशिक्षण training विशाखपट्टणम इस्पात संयंत्र

के at Visakhapatnam Steel Plant in INSTRUMENTATION

विभागों में depts. from दि 20/01/2020 से to 15/02/2020 तक प्राप्त किया।

परियोजना शीर्षक The project title is BLAST FURNACE TOP PRESSURE CONTROL

है।

प्रशिक्षण अवधि में उनका आचरण His/Her conduct during the period of training is

good है।

स्थल/Place : Visakhapatnam

दि/Date 15/02/2020

प्रशिक्षण समन्वयक के/हस्ताक्षर मोहर के साथ।  
Signature of Training Co-Ordinator with Seal

के. अँथोनी-K. ANTHONY  
उप महा प्रबंधक (प्रशि.)  
Dy. General Manager (Trg.)  
तकनीकी प्रशिक्षण संस्थान  
Technical Training Institute.  
आर आई एन एल, विशाखपट्टणम इस्पात संयंत्र  
RINL, Visakhapatnam Steel Plant  
विशाखपट्टणम-Visakhapatnam-530 031