



SANTHIRAM ENGINEERING COLLEGE

NH-18, Nandyal - 518501:: Kurnool Dist. A.P.

1.3.3 Percentage of students undertaking project work/field Work/internship

(Data for the latest completed academic year) (10)

Name of the Experiential Learning	No. of Students	Page Nos.
Project work	325	01 - 139
Field work	725	140 - 304
Internships	95+68(Repetition)	305 - 459
Total	1050(Without Repitation)	

$$\text{Percentage} = \frac{\text{project work+field work+Internship}}{\text{Total No.of Students in the Institution}} = \frac{1050}{1458} = 72\%$$


Coordinator


PRINCIPAL
Santhiram Engineering College
Nandyal, Kurnool(Dt.), A.P

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NH-40, Nandyal-518501, Kurnool-Dist., Andhra Pradesh



1.3-3

CERTIFICATE

This is to certify that the dissertation entitled "CERTAIN ASPECTS OF D-STATCOM FOR POWER QUALITY IMPROVEMENT UNDER VARIOUS OPERATING MODES" that is being submitted by

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Mr. BOYA ERANNA	-18X55A0204
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under the Guidance of *Ms.R.SUJATHA, M.Tech* for Project of the award of B.Tech Degree in ELECTRICAL AND ELECTRONICS ENGINEERING in the SANTHIRAM ENGINEERING COLLEGE, Nandyal (Affiliated to J.N.T. University Anantapuramu) is a record of bonafied work carried out by them under our guidance and supervision.

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This is to certify that the dissertation entitled "**CONTROL OF GRID CONNECTED PV INVERTER USING LMF BASED CONTROL SCHEME**" that is being submitted by

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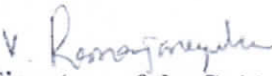


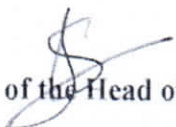
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This is to certify that the dissertation entitled "**POWER GENERATION BY USING MEDIUM SIZED BIO-GAS PLANT MADE OF VARIOUS MATERIALS**" that is being

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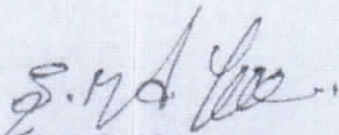
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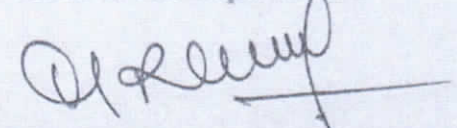
under the guidance of Mr.S.MD.YOUNUS, M.Tech, for Project of the award of B.Tech Degree in MECHANICAL ENGINEERING in the SANTHIRAM ENGINEERING COLLEGE, NANDYAL (AFFILIATED TO J.N.T. UNIVERSITY-ANANTAPUR) is a record of bonafied work carried out by them under our guidance and supervision.


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(ESTD-2007)

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This is to certify that the dissertation entitled "DESIGN AND FABRICATION OF
MOTORIZED SMART TURNING MECHANISM" that is being submitted by

G.MAHENDRA	18X55A0597
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This is to certify that the dissertation entitled "MODELING AND STATIC ANALYSIS OF A LIFT AXLE FOR HEAVY DUTY COMMERCIAL VEHICLES" that is being

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S.SULTAN MOHIUDDIN	17X51A0324
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CERTIFICATE

This is to certify that the dissertation entitled "DESIGN AND STRUCTURAL ANALYSIS OF A COMPOSITE FRONT WHEEL AXLE FOR HEAVY WEIGHT MOTOR VEHICLES" that is being

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CERTIFICATE

This is to certify that the dissertation entitled "AUTOMATIC WATER SPRING SYSTEM FOR POT PLANTS BY WATER CONTENT IDENTIFICATION IN SOIL EMPLOYING IMAGE PROCESSING" being submitted by S. JASWANTH YADAV (17X51A0429), B. SAI GOWTHAM (18X55A0401), B. CHARAN KUMAR (17X51A0405), V. MOHAN BABU (17X51A0436), Under the esteemed guidance of Dr. Y. MALLIKARJUNA RAO, Ph.D Associate Professor Dept. of ECE for project report of the award of Bachelor of Technology Degree in ELECTRONICS AND COMMUNICATION ENGINEERING in SANTHIRAM ENGINEERING COLLEGE, Nandyal (Permanently Affiliated to JNTUA, Anantapuramu) is a record of bonafide work carried out by her under our guidance and supervision.

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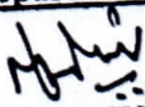
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This is to certify that the dissertation entitled "ARIEL IDENTIFICATION OF PLANT DISEASE AND ALARMING SYSTEM EMPLOYING IMAGE PROCESSING BY CAMERA MOUNTED DRONES" that is being submitted by A.PUSHKAR (17X51A0404), P.SAI CHARAN REDDY (17X51A0426), G.MADHUSUDHAN REDDY (17X51A0449), K.VAMSI KRISHNA (17X51A0473), under the guidance of Mr.s.Rambabu for main project on partial fulfilment of the award of the Degree of Bachelor of Technology in ELECTRONICS AND COMMUNICATION ENGINEERING in SANTHIRAM ENGINEERING COLLEGE, Nandyal (Permanently Affiliated to J.N.T. University, Anantapur) is a record of bonafied work carried out by them under our guidance and supervision.

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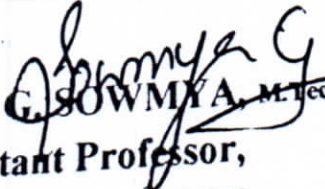
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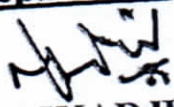
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This is to certify that the dissertation entitled "FACIAL CORONA MASK IDENTIFICATION AND ALARM SYSTEM EMPLOYING CNN IMAGE PROCESSING" is being submitted by B. ANUSHA (17X51A0409), G. ADILAKSHMI (17X51A0417), P.Y. DIVYA (17X51A0427), C. SWETHA (17X51A0414), for partial fulfilment of the award of the Degree of Bachelor of Technology in ELECTRONICS AND COMMUNICATION ENGINEERING in the SANTHIRAM ENGINEERING COLLEGE, Nandyal (Affiliated to J.N.T. University, Anantapur) is a record of bonafied work carried out by them under our guidance and supervision.

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This is to certify that the dissertation entitled "ULTRASONIC PASSWORD SIGNALING BASED FRIDGE OPENING SYSTEM FOR KIDS EMPLOYING IOT EMBEDDED MODULE" that is being submitted by **G. CHANDRIKA (17X51A0418), B. SRUTHI KERTHANA (17X51A0410), T.VANITHA (17X51A0432), B.MAMATHA (17X51A0444)** under the guidance of **Mr. S. MUNAWWAR** for Project in fulfillment to award the B. Tech Degree in **ELECTRONICS AND COMMUNICATION ENGINEERING** in the **SANTHIRAM ENGINEERING COLLEGE, Nandyal** (Permanently Affiliated to J.N.T. University, Anantapuramu) is a record of bonafied work carried out by them under our guidance and supervision.

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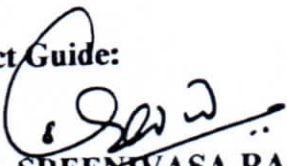
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This is to certify that the dissertation entitled "**FINGER CUTTING ACCIDENT-AVOIDANCE ALARM SYSTEM FOR ROD CUTTERS EMPLOYING CNN BASED IMAGE PROCESSING**" is being submitted by **K. SIVA JYOTHI (17X51A0421), B. GAYATHRI (17X51A0412), C. NAVYA SRI (17X51A0446), B. SOWMYA (17X51A0443)**, for partial fulfillment of the award of the Degree of Bachelor of Technology in **ELECTRONICS AND COMMUNICATION ENGINEERING** in the **SANTHIRAM ENGINEERING COLLEGE, Nandyal (Affiliated to J.N.T. University, Anantapur)** is a record of bonafied work carried out by them under our guidance and supervision.

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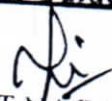
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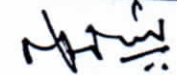
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This is to certify that the dissertation entitled "MULTIPLE SENSOR DATA FUSION BASED TOP DOWN EMBEBBED SYSTEM AUTOMATIC PLANT POT WATERING" that is being submitted by E.SWETHA (17X51A0415), U.NAVYA KALA (18X55A0425), C.DASTHAGIRAMMA (17X51A0413), D.LAHARI SREE (17X51A0448), under the guidance of Mrs. T.NAGAMANI for technical project for partial fulfillment of the award of the Degree of Bachelor of Technology in ELECTRONICS COMMUNICATION ENGINEERING in the SANTHIRAM ENGINEERING COLLEGE, Nandyal (Permanently Affiliated to J.N.T. University, Anantapur) is a record of bonafied work carried out by them under our guidance and supervision.

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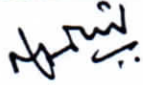
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This is to certify that the dissertation entitled "POWER EFFICIENT AIR PURIFIER EMPLOYING PM 2.5 AIR DUST MONITOR EMPLOYING EMBEDDED MODULE" that is being submitted by K. DHARANI (17X51A0420), J. SUPRIYA (17X51A0419), B. MEGHANA (17X51A0408), M. SRUTHI (17X51A0422), under the guidance of Mr. M. MAHESH KUMAR for technical project for partial fulfillment of the award of the Degree of Bachelor of Technology in ELECTRONICS AND COMMUNICATION ENGINEERING in the SANTHIRAM ENGINEERING COLLEGE, Nandyal (Permanently Affiliated to J.N.T. University, Anantapur) is a record of bonafied work carried out by them under our guidance and supervision.

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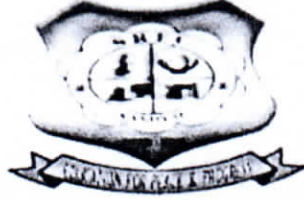
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CERTIFICATE

This is to certify that the dissertation entitled "POWER CONSUMPTION MONITORING AND WASTAGE ALERT SYSTEM EMPLOYING IOT EMBEDDED MODULE" being submitted by G.CAHAITANYA (17X51A0416), S.SANTHOSH REDDY (17X51A0428), U.MADDILETY SWAMY (17X51A0433), B.NAGA DHINESH KUMAR (17X51A0442), Under the esteemed guidance of Mr. S. GIRISH BABU, M.Tech Asst. Professor Dept. of ECE for technical report of the award of Bachelor of Technology Degree in ELECTRONICS AND COMMUNICATION ENGINEERING in SANTHIRAM ENGINEERING COLLEGE, Nandyal (Permanently Affiliated to JNTUA, Anantapuramu) is a record of bonafide work carried out by her under our guidance and supervision.

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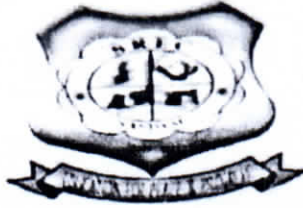
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This is to certify that the project entitled "Multiple Sensor Data Fusion Based Intruder Alert System Employing IOT Embedded Module" being submitted by **M.MANI NEELAKANTA (17X51A0423), A.S.N.BHARADWAJA (17X51A0401), B.SURENDRA (17X51A0401), S.SHAHRUK HUSSAIN (17X51A0430), A.NANDA RAJASEKHAR (17X51A0441)**, under the guidance of **Mr. P.A.IRFAN KHAN, M.Tech** for technical project for partial fulfillment of the award of the Degree of Bachelor of Technology in **ELECTRONICS AND COMMUNICATION ENGINEERING** in the **SANTHIRAM ENGINEERING COLLEGE, Nandyal (Permanently Affiliated to J.N.T. University, Anantapur)** is a record of bonafied work carried out by them under our guidance and supervision

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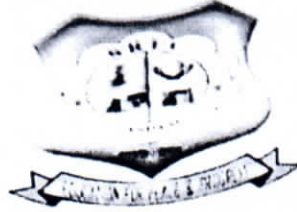
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This is to certify that the dissertation entitled "TEMPERATURE AND HUMIDITY SENSOR BASED AIR BLOWER CONTROLLER FOR FOOD DRYING" being submitted by V.NAVEEN (17X51A0434), A.HARSHA (17X51A0403), M.SUSHANTH(17X51A0439), A.B.SUDHEER(17X51A0440), Under the esteemed guidance of Ms. S. JAYA MANGALA, Asst. Professor Dept. of ECE for technical report of the award of Bachelor of Technology Degree in ELECTRONICS AND COMMUNICATION ENGINEERING in SANTHIRAM ENGINEERING COLLEGE, Nandyal (Permanently Affiliated to JNTUA, Anantapuramu) is a record of bonafide work carried out by her under our guidance and supervision.

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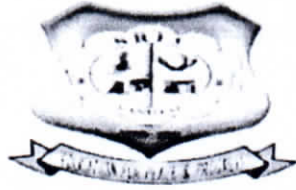
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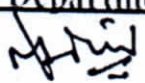
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This is to certify that the dissertation entitled "AUTOMATIC PLANE LEVEL MAINTENANCE MECHANISM FOR ROBOTIC VEHICLES EMPLOYING ACCELEROMETER" being submitted by M.V.RISHIVARUN REDDY (17X51A0424), B.MAHESH (17X51A0407), B.NAGAKALYAN (17X51A0438), G.SIVA KUMAR (17X51A0450), C.NAVEEN KUMAR(17X51A0445) Under the Esteemed guidance of Mr. M. MAHESH KUMAR, M.Tech Asst. Professor Dept. of ECE for technical report of the award of Bachelor of Technology Degree in ELECTRONICS AND COMMUNICATION ENGINEERING in SANTHIRAM ENGINEERING COLLEGE, Nandyal (Permanently Affiliated to JNTUA, Anantapuramu) is a record of bonafide work carried out by her under our guidance and supervision.

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CERTIFICATE

This is to certify that the dissertation entitled "RAINFALL PREDECTION EMPLOYING COLOUR BASED THRESHOLDING TECHNIQUES OF OPEN SKY IMAGES AND SUPPORT VECTOR MACHINES" that is being submitted by K.PAVAN KUMAR REDDY (16X54A0439), C.PAMULETI (18X55A0404), Y.RAMESH (17X51A0472), S.MADHU (18X55A0419), under the guidance of Dr.Y.MALLIKARJUNA RAO Ph.D for technical project for partial fulfillment of the award of the Degree of Bachelor of Technology in ELECTRONICS AND COMMUNICATION ENGINEERING in the SANTHIRAM ENGINEERING COLLEGE, Nandyal (Permanently Affiliated to J.N.T. University, Anantapur) is a record of bonafied work carried out by them under our guidance and supervision.

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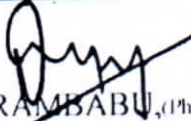
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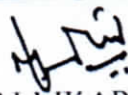
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This is to certify that the dissertation entitled "UNIVERSAL AUTOMATIC GOODS DISPENSATION MECHANISUM IOT EMBEDDED MODULE" that is being submitted by S.BABA FAKRUDDIN (18X55A0421), D.VAMSHI KRISHNA (18X55A0408), N.PRAVEEN (18X55A0412), M.BHUVANESH (17X51A0456), under the guidance of Mr.S.RAMBABU for technical project for partial fulfillment of the award of the Degree of Bachelor of Technology in ELECTRONICS AND COMMUNICATION ENGINEERING in the SANTHIRAM ENGINEERING COLLEGE, Nandyal (Permanently Affiliated to J.N.T. University, Anantapur) is a record of bonafied work carried out by them under our guidance and supervision.

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Date of Examination:

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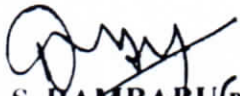
Department of Electronics and Communication Engineering




CERTIFICATE

This is to certify that the dissertation entitled "SMART BUS SYSTEM FOR CHILDREN WITH ACCIDENT AVOIDANCE AND LOCATION TRACKER SYSTEM" that is being submitted by C.LAKSHMI PRASANNA (18X55A0405), S.HYMAVATHI (18X55A0420), M.RECHAL (17X51A0455) under the guidance of Mr. S. RAMBABU for Project in fulfillment to award the B.Tech Degree in ELECTRONICS AND COMMUNICATION ENGINEERING in the SANTHIRAM ENGINEERING COLLEGE, Nandyal (Permanently Affiliated to J.N.T. University, Anantapuramu) is a record of bonafide work carried out by them under our guidance and supervision.

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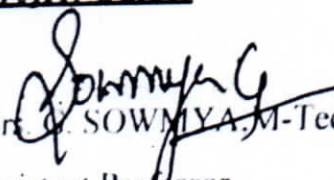
Department of Electronics and Communication Engineering




CERTIFICATE

This is to certify that the dissertation entitled "ARTIFICIAL INTELLIGENCE BASED HEALTH ANALYTICS EMPLOYING BODY MASS INDEX SENSING SHOES" that is being submitted by P.V.S.AKHIL (18X55A0418), S.MADHU (18X55A0423), N.NAGARAJU (17X51A0452), M.MD.IMRAN (17X51A0454) under the guidance of Mrs. G. SOWMYA for technical project for partial fulfillment of the award of the Degree of Bachelor of Technology in ELECTRONICS & COMMUNICATION ENGINEERING in the SANTHIRAM ENGINEERING COLLEGE, Nandyal (Permanently Affiliated to J.N.T. University, Anantapur) is a record of bonafied work carried out by them under our guidance and supervision.

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Department of Electronics and Communication Engineering



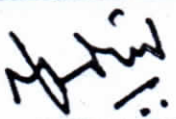
CERTIFICATE

This is to certify that the dissertation entitled "AUTOMATIC HOT MILK OVERFLOW AVOIDANCE AND ALERTING SYSTEM EMPLOYING IOT EMBEDDED MODULE" that is being submitted by B.MANOJ KUMAR (18X55A0403), S.NABI RASOOL (18X55A0422), B.VENKATA PRASANTH (16X51A0440), P.TARUN KUMAR(18X55A0417) K.SANTOSH REDDY (17X51A0453), under the guidance of Mr.S.MUNAWWAR for technical project for partial fulfillment of the award of the Degree of Bachelor of Technology in ELECTRONICS AND COMMUNICATION ENGINEERING in the SANTHIRAM ENGINEERING COLLEGE, Nandyal (Permanently Affiliated to J.N.T. University, Anantapur) is a record of bonafied work carried out by them under our guidance and supervision.

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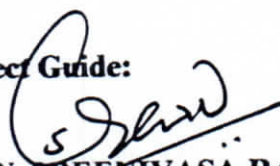
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CERTIFICATE

This is to certify that the dissertation entitled "AUTOMATIC SUNSHADE UMBRELLA TILTING MECHANISM EMPLOYING PHOTO RESISTOR SENSOR ARRAY" is being submitted by S .MAHAMMAD RAFI (17X51A0467), N.VINEETH (18X55A0414), P .SHALEM RAJU (17X51A0460), T.SRI GURU CHARAN (17X51A0470) for partial fulfillment of the award of the Degree of Bachelor of Technology in ELECTRONICS AND COMMUNICATION ENGINEERING in the SANTHIRAM ENGINEERING COLLEGE, Nandyal (Affiliated to J.N.T. University, Anantapur) is a record of bonafied work carried out by them under our guidance and supervision.

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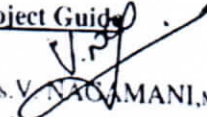
CERTIFICATE

This is to certify that the dissertation entitled "**MULTIPLE SENSOR ANGLE MEASUREMENT SYSTEM EMPLOYING TOP-DOWN APPROACH IN EMBEDDED MODULE**" that being submitted by


N.HARSHAVARDHAN REDDY	(18X55A0413)
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Y.VENU GOPAL	(18X55A0426)
S.VENKATA NAGA KIRAN	(17X51A0464)

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Department of Electronics and Communication Engineering



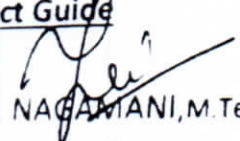
CERTIFICATE

This is to certify that the dissertation entitled "RAILWAY ACCIDENT AVOIDING ALARM SYSTEM FOR TRACK WORKERS EMPLOYING IOT EMBEDDED MODULE" that being submitted by

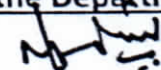
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Department of Electronics and Communication Engineering



CERTIFICATE

This is to certify that the dissertation entitled "DANGEROUS INSECTS IDENTIFICATION AND ALARM SYSTEM EMPLOYING CNN BASED IMAGE PROCESSING SYSTEM" that is being submitted by T.YAMUNA (18X55A0424), G.SUMITHA (18X55A0409), C.KALPANA (18X55A0406), K.KAVYA (17X51A0451) under the guidance of Mrs S.JAYAMANGALA, M.Tech for Project in fulfilment to award the B.Tech Degree in ELECTRONICS AND COMMUNICATION ENGINEERING in the SANTHIRAM ENGINEERING COLLEGE, Nandyal (Permanently Affiliated to J.N.T.U, Anantapuramu) is a record of bonafide work carried out by them under our guidance and supervision.

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Department of Electronics and Communication Engineering



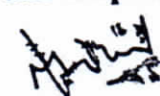
CERTIFICATE

This is to certify that the dissertation entitled "GESTURE BASED ALERT AND TRACKING SYSTEM FOR WOMEN'S SAFETY" that is being submitted by P.SAINATH (18X55A0415), P.KASI VISHWANATH (17X51A0457), P.SAIBABA (17X51A0459), S.SAHIL (17X51A0468) under the guidance of Mr. S. GIRISH BABU for Project in fulfillment to award the Bachelor of Degree in ELECTRONICS AND COMMUNICATION ENGINEERING in the SANTHIRAM ENGINEERING COLLEGE, Nandyal (Permanently Affiliated to J.N.T. University, Anantapuramu) is a record of bonafide work carried out by them under our guidance and supervision.


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CERTIFICATE

This is to certify that the project entitled "LOCATION INDEPENDENT SUN POSITION IDENTIFICATION SYSTEM EMPLOYING CNN BASED IMAGE PROCESSING" that is being submitted by P.SHIRISHA(17X51A0458), S.SAMYUKTHA(17X51A0469), S.HENAZ(17X51A0465), Y.SREEHITHA(17X51A0471) under the guidance of Mr.P.A.IRFAN KHAN for Project in fulfillment to award the B.Tech Degree in ELECTRONICS & COMMUNICATION ENGINEERING in the SANTHIRAM ENGINEERING COLLEGE, Nandyal (permanently affiliated to J.N.T. University, Anantapuramu) is a record of bonafide work carried out by them under our guidance and supervision.

Project Guide:

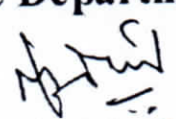

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CERTIFICATE

This is to certify that the dissertation entitled “**ADVERTISEMENT CONVERSION PREDICTION IN INSTAGRAM EMPLOYING ENSEMBLE MACHINE LEARNING**” is being submitted by **M. PAVAN SAI (17X51A0536), B. ASHOK KUMAR (17X51A0512), C. GURU KRISHNA (17X51A0513), M.A. DANIEL PRAKASH (17X51A0539), MD. QHALEEM (172P1A0593)** for partial fulfilment of the award of the Degree of Bachelor of Technology in **COMPUTER SCIENCE AND ENGINEERING** in the **SANTHIRAM ENGINEERING COLLEGE, Nandyal** (Affiliated to J.N.T. University, Anantapur) is a record of bonafied work carried out by them under our guidance and supervision.

The results embodied in this project have not been submitted to any other university for the award of any Degree.

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Associate Professor & HOD

Signature of the Project Guide:

Dr.M. VEERESHA, M.Tech, Ph.D
Associate Professor

Signature of the External Examiner:

Date of Examination:

A Project report on

**“ ANALYTIC REPORT FOR IMMUNE-BOOSTER FOODS
EMPLOYING LINEAR REGRESSION AND K-MEANS”**

Submitted in partial fulfillment of the requirement for the
award of the degree of

BACHELOR OF TECHNOLOGY

IN

COMPUTER SCIENCE AND ENGINEERING

Submitted by

E.SUSMITHA	17X51A0518
J.SRI LASYA	17X51A0526
A.JAYABHAVANI	17X51A0503
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YEAR: 2017-2021

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Date of Examination:

A Project report on
**“MACHINE LEARNING BASED PREDICTIVE MODEL FOR
CLOSED LOOP AIR FILTERING SYSTEM”**

Submitted in partial fulfilment of the requirement for the
award of the degree of

BACHELOR OF TECHNOLOGY

IN

COMPUTER SCIENCE AND ENGINEERING

Submitted by

A. HEMANTH KUMAR	17X51A0501
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P. MOIN KHAN	17X51A0547
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CERTIFICATE

This is to certify that the dissertation entitled "MACHINE LEARNING BASED PREDICTIVE MODEL FOR CLOSED LOOP AIR FILTERING SYSTEM" is being submitted by AITHA HEMANTH KUMAR (17X51A0501), D.RAJ KUMAR(17X51A0516), P.MOIN KHAN(17X51A0547), S.M.ABDUL KHADAR JILAN(17X51A0561), P.VEEERASEKHARAREDDY (16X51A0592) for partial fulfilment of the award of the Degree of Bachelor of Technology in COMPUTER SCIENCE AND ENGINEERING in the SANTHIRAM ENGINEERING COLLEGE, Nandyal (Affiliated to J.N.T. University, Anantapur) is a record of bonafied work carried out by them under our guidance and supervision.

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Date of Examination:

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Submitted by

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A Project report on

**“CLASSIFICATION OF MICRO PLASTIC COUNT IN GROUND
WATER AND LAKE WATER BY SUPPORT VECTOR
MACHINE”**

Submitted in partial fulfillment of the requirement for the
award of the degree of

BACHELOR OF TECHNOLOGY

IN

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Submitted by

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This is to certify that the dissertation entitled "CLASSIFICATION OF MICRO-PLASTIC COUNT IN GROUND WATER AND LAKE WATER BY SUPPORT VECTOR MACHINE" is being submitted by P.SAI NIHARIKA (17X51A0552), B.SAI SRI HARSHITHA(17X51A0511),B.HARSHITHA(17X51A0509), B.SAIJYOTHI(17X51A0507), K.SHARANA PRIYA(17X51A0530) for partial fulfillment of the award of the Degree of Bachelor of Technology in COMPUTER SCIENCE AND ENGINEERING in the SANTHIRAM ENGINEERING COLLEGE,Nandyal(Affiliated to J.N.T. University, Anantapur) is a record of bonafied work carried out by them under our guidance and supervision.

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Date of Examination:

A Project report on
**“ENTERPRISE RESOURCE PLANNING BASED MOBILE
APPLICATION FOR HOSPITALS TO MANAGE COVID-19
DIVISION”**

Submitted in partial fulfillment of the requirement for the
award of the degree of

BACHELOR OF TECHNOLOGY

IN

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This is to certify that the dissertation entitled "ENTERPRISE RESOURCE PLANNING BASED MOBILE APPLICATION FOR HOSPITALS TO MANAGE COVID-19 DIVISION" is being submitted by S.HAJI GULAB (17X51A0559), T.PAVANI (17X51A0565), G.SWATHI (17X51A0522), S.ANUSHA (17X51A0562), K.HARITHA (17X51A0531) for partial fulfillment of the award of the Degree of Bachelor of Technology in COMPUTER SCIENCE AND ENGINEERING in the SANTHIRAM ENGINEERING COLLEGE, Nandyal (Affiliated to J.N.T. University, Anantapuramu) is a record of bonafied work carried out by them under our guidance and supervision.

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A Project report on

**“HEURISTICS APPROACH BASED EXPERT SYSTEM FOR
COVID-19 INFECTION SUSCEPTIBILITY”**

Submitted in partial fulfillment of the requirement for the
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BACHELOR OF TECHNOLOGY

IN

COMPUTER SCIENCE AND ENGINEERING

Submitted by

K. PRATHYUSHA	17X51A0528
A. LAVANYA ROYAL	17X51A0533
B. SUNAYANA	17X51A0510
U. INDRAJA	17X51A0567
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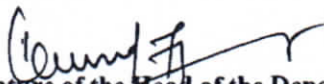
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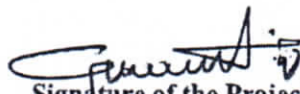
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A Project report on
**“CROWD PREDICTION AT VARIOUS PUBLIC PLACES FOR
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Submitted in partial fulfillment of the requirement for the
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IN

COMPUTER SCIENCE AND ENGINEERING

Submitted by

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A Project report on

**“MULTIPLE SENSOR DATA FUSION BASED AUTOMATIC PLANT
POT WATERING EMPLOYING MAPPING BY LINEAR
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IN

COMPUTER SCIENCE AND ENGINEERING

Submitted by

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This is to certify that the dissertation entitled "TRAFFIC LENGTH DATA BASED SIGNAL TIMING CALCULATION FOR ROAD TRAFFIC SIGNALS EMPLOYING PROPORTIONALITY MACHINE LEARNING" is being submitted by M. NAGA DHANUSH (17X51A0538), D. PARTHA RAHUL (17X51A0514), K. LAKSHMI SREEDHARA (17X51A0529), B. AZBIN RABI (17X51A0506), A. KEDARNATH REDDY (16X51A0515) for partial fulfillment of the award of the Degree of Bachelor of Technology in COMPUTER SCIENCE AND ENGINEERING in the SANTHIRAM ENGINEERING COLLEGE, Nandyal (Affiliated to J.N.T. University, Anantapur) is a record of bonafied work carried out by them under our guidance and supervision.

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This is to certify that the dissertation entitled "CROWD PREDICTION AT VARIOUS PUBLIC PLACES FOR COVID-19 SPREAD PREVENTION EMPLOYING LINEAR REGRESSION" is being submitted by M.SULEMAN (17X51A0540), V.L.NARSIMHA REDDY (17X51A0569), S.DANISH HUSSAIN (17X51A0558), S.WASEEM AKRAM (17X51A0557), N.NARESH (17X51A0542) for partial fulfillment of the award of the Degree of Bachelor of Technology in COMPUTER SCIENCE AND ENGINEERING in the SANTHIRAM ENGINEERING COLLEGE, Nandyal (Affiliated to J.N.T. University, Anantapur) is a record of bonafied work carried out by them under our guidance and supervision.

The results embodied in this project have not been submitted to any other university for the award of any Degree.



Signature of the Head of the Department:

Dr.S.MD.FAROOQ M.Tech, Ph.D., MISTE

Associate Professor & HOD



Signature of the Project Guide:

Mr.S.MD.RIYAZ NAIK M.Tech, (Ph.D)

Assistant Professor

Signature of the External Examiner:

Date of Examination:

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This is to certify that the dissertation entitled "MULTIPLE SENSOR DATA FUSION BASED AUTOMATIC PLANT POT WATERING EMPLOYING MAPPING BY LINEAR REGRESSION" is being submitted by N.SHOBH RANI (17X51A0544), R.LAKSHMI CHAITANYA (17X51A0553), K.MOUNIKA (17X51A0527), S.PAVANI (17X51A0554), P.UMA DEVI (17X51A0549) for partial fulfillment of the award of the Degree of Bachelor of Technology in COMPUTER SCIENCE AND ENGINEERING in the SANTHIRAM ENGINEERING COLLEGE, Nandyal (Affiliated to J.N.T. University, Anantapur) is a record of bonafied work carried out by them under our guidance and supervision.

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Signature of the Head of the Department:

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This is to certify that the dissertation entitled “**ADVERTISEMENT CONVERSION PREDICTION IN INSTAGRAM EMPLOYING ENSEMBLE MACHINE LEARNING**” is being submitted by **M. PAVAN SAI (17X51A0536), B. ASHOK KUMAR (17X51A0512), C. GURU KRISHNA (17X51A0513), M.A. DANIEL PRAKASH (17X51A0539), MD. QHALEEM (172P1A0593)** for partial fulfilment of the award of the Degree of Bachelor of Technology in **COMPUTER SCIENCE AND ENGINEERING** in the **SANTHIRAM ENGINEERING COLLEGE, Nandyal** (Affiliated to J.N.T. University, Anantapur) is a record of bonafied work carried out by them under our guidance and supervision.

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This is to certify that the dissertation entitled "MACHINE LEARNING BASED PREDICTIVE MODEL FOR CLOSED LOOP AIR FILTERING SYSTEM" is being submitted by **AITHA HEMANTH KUMAR (17X51A0501), D.RAJ KUMAR(17X51A0516), P.MOIN KHAN(17X51A0547), S.M.ABDUL KHADAR JILAN(17X51A0561), P.VEERASEKHARAREDDY (16X51A0592)** for partial fulfilment of the award of the Degree of Bachelor of Technology in **COMPUTER SCIENCE AND ENGINEERING** in the **SANTHIRAM ENGINEERING COLLEGE, Nandyal** (Affiliated to J.N.T. University, Anantapur) is a record of bonafied work carried out by them under our guidance and supervision.

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This is to certify that the dissertation entitled "**CLASSIFICATION OF MICRO-PLASTIC COUNT IN GROUND WATER AND LAKE WATER BY SUPPORT VECTOR MACHINE**" is being submitted by **P.SAI NIHARIKA (17X51A0552), B.SAI SRI HARSHITHA(17X51A0511),B.HARSHITHA(17X51A0509), B.SAIJYOTHI(17X51A0507), K.SHARANA PRIYA(17X51A0530)** for partial fulfillment of the award of the Degree of Bachelor of Technology in **COMPUTER SCIENCE AND ENGINEERING** in the **SANTHIRAM ENGINEERING COLLEGE,Nandyal**(Affiliated to J.N.T. University, Anantapur) is a record of bonafied work carried out by them under our guidance and supervision.

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This is to certify that the dissertation entitled "ENTERPRISE RESOURCE PLANNING BASED MOBILE APPLICATION FOR HOSPITALS TO MANAGE COVID-19 DIVISION" is being submitted by S.HAJI GULAB (17X51A0559), T.PAVANI (17X51A0565), G.SWATHI (17X51A0522), S.ANUSHA (17X51A0562), K.HARITHA (17X51A0531) for partial fulfillment of the award of the Degree of Bachelor of Technology in COMPUTER SCIENCE AND ENGINEERING in the SANTHIRAM ENGINEERING COLLEGE, Nandyal (Affiliated to J.N.T. University, Anantapuramu) is a record of bonafied work carried out by them under our guidance and supervision.

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This is to certify that the dissertation entitled "MACHINE LEARNING BASED CLASSIFICATION AND CLUSTERING ANALYSIS OF EFFICIENCY OF EXERCISE AGAINST COVID-19 INFECTION" is being submitted by **D.BHAVANA (17X51A0515), D.SUKANYA (17X51A0517), T.V.SAI THANUSHA (17X51A0564), M.CHANDRAKALA (17X51A0537), P.VENKATA SWATHI (17X51A0550)** for partial fulfilment of the award of the Degree of Bachelor of Technology in **COMPUTER SCIENCE AND ENGINEERING** in the **SANTHIRAM ENGINEERING COLLEGE, Nandyal (Affiliated to J.N.T. University, Anantapuramu)** is a record of bonafied work carried out by them under our guidance and supervision.

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Associate Professor & HOD

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Assistant Professor

Signature of the External Examiner:

Date of Examination:

A Project report on

**“PREDICTION OF COVID-19 INFECTION BASED ON LIFE
STYLE HABITS EMPLOYING RANDOM FOREST
ALGORITHM”**

Submitted in partial fulfilment of the requirement for the
award of the degree of

BACHELOR OF TECHNOLOGY

IN

COMPUTER SCIENCE AND ENGINEERING

Submitted by

A. PRUDVI VENKATA MARUTHI	17X51A0505
N. YUGANDHAR REDDY	17X51A0541
P. SAI JASWANTH REDDY	17X51A0551
B. HARSHAVARDHAN REDDY	17X51A0508
S. MOHAMMAD ALI	17X51A0560

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

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YEAR: 2017-2021

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CERTIFICATE

This is to certify that the dissertation entitled "PREDICTION OF COVID-19 INFECTION BASED ON LIFE STYLE HABITS EMPLOYING RANDOM FOREST ALGORITHM" is being submitted by A. PRUDVI VENKATA MARUTHI (17X51A0505), N. YUGANDHAR REDDY(17X51A0541), P.SAI JASWANTH REDDY (17X51A0551), B. HARSHAVARDHAN REDDY (17X51A0508), S.MOHAMMAD ALI (17X51A0560) for partial fulfilment of the award of the Degree of Bachelor of Technology in **COMPUTER SCIENCE AND ENGINEERING** in the **SANTHIRAM ENGINEERING COLLEGE, Nandyal** (Affiliated to J.N.T. University, Anantapur) is a record of bonafied work carried out by them under our guidance and supervision.

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Signature of the Head of the Department:

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Signature of the External Examiner:

Date of Examination:

A Project Report on
**“ADVERTISEMENT CONVERSION PREDICTION IN
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LEARNING”**

Submitted in partial fulfilment of the requirement for the
award of the degree of

BACHELOR OF TECHNOLOGY
IN
COMPUTER SCIENCE AND ENGINEERING

Submitted by

M. PAVAN SAI	17X51A0536
B. ASHOK KUMAR	17X51A0512
C. GURU KRISHNA	17X51A0513
M.A. DANIEL PRAKASH	17X51A0539
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YEAR: 2017-2021

A Project report on
**“PREDICTIVE ANALYSIS OF ONLINE GAME TRENDS
EMPLOYING ARTIFICIAL NEURAL NETWORKS”**

Submitted in partial fulfillment of the requirement for the
award of the degree of

BACHELOR OF TECHNOLOGY
IN
COMPUTER SCIENCE AND ENGINEERING

Submitted by

N. SUSHMITHA SONY	17X51A0543
P. KAVYA SREE	17X51A0548
G. SAI GUNA VARSHETA	17X51A0524
T. AKSHAYA SREE	17X51A0566
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MR.J.DAVID SUKEERTHI KUMAR, M.Tech, [PhD]

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YEAR: 2017-2021

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for partial fulfillment of the award of the Degree of Bachelor of Technology in COMPUTER SCIENCE AND ENGINEERING in SANTHIRAM ENGINEERING COLLEGE, Nandyal (Affiliated to J.N.T. University, Anantapuramu) is a record of bonafied work carried out by them under our guidance and supervision.

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Signature of the Head of the Department:
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Signature of the Project Guide:
MR.J.DAVID SUKEERTH KUMAR,MTech
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Signature of the External Examiner:

Date of Examination:

A Project report on

**“TRAFFIC LENGTH DATA BASED SIGNAL TIMING
CALCULATION FOR ROAD TRAFFIC SIGNALS
EMPLOYING PROPORTIONALITY MACHINE LEARNING”**

Submitted in partial fulfilment of the requirement for the
award of the degree of

BACHELOR OF TECHNOLOGY

IN

COMPUTER SCIENCE AND ENGINEERING

Submitted by

M. NAGA DHANUSH	17X51A0538
D. PARTHA RAHUL	17X51A0514
K. LAKSHMI SREEDHARA	17X51A0529
B. AZBIN RABI	17X51A0506
A. KEDARNATH REDDY	16X51A0515

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This is to certify that the project work titled “EMPLOYEE BENEFITS” carried out at “Sree Rayalaseema Alkalies and Allied Chemicals Ltd , Kurnool” is being submitted by ‘B.ANUSHA, Regd. No. 19X51E0004’ in partial fulfillment for the award of MASTER OF BUSINESS ADMINISTRATION to the Jawaharlal Nehru Technological University, Anantapuramu, is a record of confide work carried out by her/him under our guidance and supervision.


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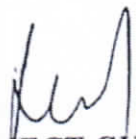
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I hereby certify that the project report entitled “ A PROJECT REPORT ON CUSTOMER SATISFACTION IN DALMIA (BHARAT) CEMENT LTD, AT KADAPA” is being submitted by Y.ASHOK Reg.No.19X51E0005 in partial fulfillment for the requirement of Master of Business Administration of JAWAHRLALNEHURU TECHNOLOGICAL COLLEGE UNIVERSITY, ANANTHAPURAMU. is record of confident out by the our guidance and supervision


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This is to certify that the project work titled “**INVENTORY MANAGEMENT**” carried out at “**Dr REDDY'S LAB, HYDERABAD**” is being submitted by ‘**P.BHASKAR, Regd. No. 19X51E0007**’ in partial fulfillment for the award of **MASTER OF BUSINESS ADMINISTRATION** to the Jawaharlal Nehru Technological University, Ananthapuramu, is a record of confide work carried out by her/him under our guidance and supervision.

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This is to certify that the project work titled “EMPLOYEE WELFARE SCHEMS” carried out at “MAHA CEMENT, YANAKANDLA” is being submitted by ‘G.CHANDRASEKHAR, Regd. No. 19X51E0008’ in partial fulfillment for the award of MASTER OF BUSINESS ADMINISTRATION to the Jawaharlal Nehru Technological University, Ananthapuramu, is a record of confide work carried out by her/him under our guidance and supervision.

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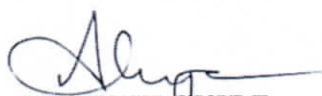
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This is to certify that the project work titled “**JOB ANALYSIS**” carried out at “**BHARATHI CEMENT LTD, KADAPA**” is being submitted by ‘**S. DEEPTHI, Regd. No. 19X51E0009**’ in partial fulfillment for the award of **MASTER OF BUSINESS ADMINISTRATION** to the Jawaharlal Nehru Technological University, Ananthapuramu, is a record of confide work carried out by her/him under our guidance and supervision.


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This is to certify that the project report entitled **A STUDY ON WORKING CAPITAL MANAGEMENT**, at **ANANTHA PVC PIPES PVT.LTD** is being submitted by **GOLLA DIBBARAJU**, (Reg No: - 19x51e0010) in partial fulfillment for the award of the degree of Master of Business Administration by Jawaharlal Nehru Technological University, Anantapur is a record of bonafide work carried out by under my supervision. The result embodied in this report has not been submitted to any other university/institute for the award of any Degree or Diploma.

K. Ramesh Babu
Project Supervisor

A. Jayaram
Head of the department

EXAMINER SIGNATURE

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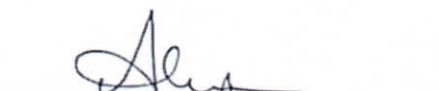


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This is to certify the project work titled "PERFORMANCE APPRAISAL" Carried out at "BHARATHI CEMENT CORPORATION PVT LIMITED" is being submitted by B.DIVYAVANI, Reg.No.19X51E0011 in the partial fulfillment for the award of the degree of MASTER OF BUSINESS ADMINISTRATION to the JAWAHRLAL NEHURU TECHNOLOGICAL UNIVERSITY, ANTHAPURAMU, is a record of confidence out by the under our guidance and supervision.


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This is to certify that the project work titled “**SHORTLISTING INTERVIEWING AND SELECTION PROCESS**” carried out at “Vardhan Consulting Engineers.” is being submitted by “H. Haji Basha, Regd. No. 19X51E0012” in partial fulfillment for the award of MASTER OF BUSINESS ADMINISTRATION to the Jawaharlal Nehru Technological University, Ananthapuramu, is a record of confide work carried out by her under our guidance and supervision.


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This is to certify that the project work titled "A STUDY ON WORK LIFE BALANCE" carried out at "SHRI GOVINDARAJA TEXTILES PVT.LTD" is being submitted by "P.HARSHA VARDHAN, Regd no : 19X51E0013" in partial fulfillment for the award of MASTER OF BUSINESS ADMINISTRATION to the Jawaharlal Nehru Technological University, Ananthapuramu, is a record of confide work carried out by her under our guidance and supervision.

K. Rajindraprasad
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This is to certify that the project work titled "EMPLOYEE MOTIVATION" carried out at "KIA MOTORS, ANANTHAPURAM" is being submitted by 'B.HARSHA VARDHAN REDDY, Regd. No.19X51E0014, in partial fulfillment for the award of MASTER OF BUSINESS ADMINISTRATION to the Jawaharlal Nehru Technological University, Ananthapuram, is a record of confide work carried out by him under our guidance and supervision.

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This is to certify that the project work titled “**QUALITY OF WORK LIFE**” carried out at “SVR INFRA PROJECTS, HYDERABAD” is being submitted by ‘G.HARSHA VARDHAN REDDY, Regd. No.19X51E0015, in partial fulfillment for the award of MASTER OF BUSINESS ADMINISTRATION to the **Jawaharlal Nehru Technological University, Ananthapuramu**, is a record of confide work carried out by him under our guidance and supervision.

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CERTIFICATE

This is to certify that the project work titled "**EMPLOYEE MOTIVATION**" carried out at "**GETPL, HYDERABAD**" is being submitted by **S.HARSHITHA**, Regd. No.19X51E0016 in the partial fulfillment for the award of the degree of **MASTER OF BUSINESS ADMINISTRATION** to the **Jawaharlal Nehru Technological University, Ananthapuramu**. is a record of confide work carried out by her under our guidance and supervision.


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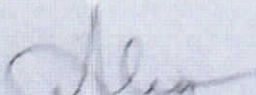
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This is to certify that the project work titled "**PERFORMANCE APPRAISAL**" carried out at "**PENNA CEMENT, TADIPATRI**" is being submitted by "**VEDA HINDU, Regd. No., 19X51E0017**" in partial fulfillment for the award of **MASTER OF BUSINESS ADMINISTRATION** to the Jawaharlal Nehru Technological University, Ananthapuramu, is a record of confide work carried out by her/him under our guidance and supervision.


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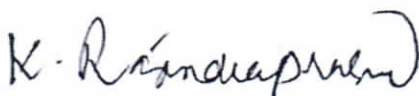
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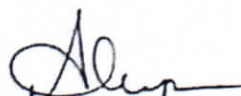


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This is to certify that the project work titled “EMPLOYEE SATISFACTION” carried out at “AMARA RAJA BATTERIES LTD.” is being submitted by “S.IMRAN BASHA, Reg no : 19X51E0018” in partial fulfillment for the award of MASTER OF BUSINESS ADMINISTRATION to the Jawaharlal Nehru Technological University, Ananthapuramu, is a record of confide work carried out by her under our guidance and supervision.


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This is to certify that the project work titled "A STUDY ON MUTUAL FUNDS" carried out at "AXIS BANK, KURNOOL" is being submitted by K.BRAMHAIAH, Regd. No.19X51E0019 in the partial fulfillment for the award of the degree of MASTER OF BUSINESS ADMINISTRATION to the Jawaharlal Nehru Technological University, Anantapur. is a record of confide work carried out by her under our guidance and supervision.

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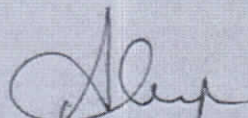
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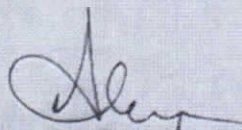


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This is to certify that the project work titled “**RECRUITMENT AND SELECTION PROCESS**” carried out at “**JAGATH MILK DAIRY, ALLAGADA**” is being submitted by ‘**K.JYOTHIRMAI, Regd. No. 19X51E0020**’ in partial fulfillment for the award of **MASTER OF BUSINESS ADMINISTRATION** to the Jawaharlal Nehru Technological University, Ananthapuram, is a record of confide work carried out by her/him under our guidance and supervision.


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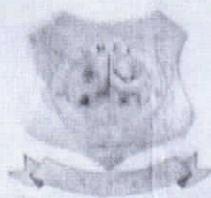
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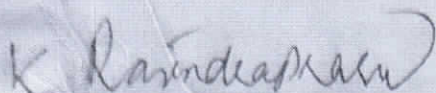
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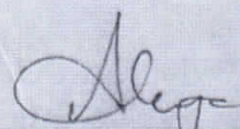


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This is to certify that the project work titled "**RECRUITMENT AND SELECTION**" carried out at "**VARUN MOTARS PVT LTD**" VIJAYAWADA is being submitted by '**D.KASIM VALI, Regd. No. 19X51E0021**' in partial fulfillment for the award of **MASTER OF BUSINESS ADMINISTRATION** to the Jawaharlal Nehru Technological University, Ananthapuramu. is a record of confide work carried out by her/him under our guidance and supervision.


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This is to certify that the project work titled "WORKING CAPITAL" carried out at "VIJAYA MILK DAIRY." is being submitted by "S. Khaja Vali, Regd. No. 19X51E0022" in partial fulfillment for the award of MASTER OF BUSINESS ADMINISTRATION to the Jawaharlal Nehru Technological University, Ananthapuramu, is a record of confide work carried out by her under our guidance and supervision.

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This is to certify that the project work titled “**EMPLOYEE WELFARE**” carried out at “VEDA SEED SCIENCES PVT LTD, GUNTUR” is being submitted by ‘M. LAVANYA, Regd. No. 19X51E0024’ in partial fulfillment for the award of **MASTER OF BUSINESS ADMINISTRATION** to the Jawaharlal Nehru Technological University, Ananthapuramu, is a record of confide work carried out by her/him under our guidance and supervision.


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This the is to certify the project work titled "EMPLOYEE JOB SATISFACTION" Carried out at PENNA CEMENT INDUSTRIES LIMITED" is being submitted by N. MADHU BABU. Reg.No.19X51E0025 in the partial fulfilment for the award of the degree of MASTER OF BUSINESS ADMINISTARTION to the JAWAHLRAL NEHURU TECNOLOGICAL UNIVERSITY, ANTHAPURAMU, is a record of confide out by the under our guidance and supervision.

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This is to certify that the project work titled "**FINANCIAL STATEMENT ANALYSIS**" carried out at "ZUARI CEMENT LTD, YERRAGUNTLA" is being submitted by "S. MALLESWARI, Regd. No.19X51E0027" in partial fulfillment for the award of MASTER OF BUSINESS ADMINISTRATION to the Jawaharlal Nehru Technological University, Ananthapuramu, is a record of confide work carried out by her under our guidance and supervision.

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This is to certify that the project work titled “A STUDY OF BOND VALUATION” carried out at “CANARA BANK” is being submitted by “D.MASTHAN VALI, Regd. No. 19X51E0028” in partial fulfillment for the award of MASTER OF BUSINESS ADMINISTRATION to the Jawaharlal Nehru Technological University, Ananthapuramu, is a record of confide work carried out by her under our guidance and supervision.

K. Rasindraprasad
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This is to certify that the project work titled “**EMPLOYEE WELFARE SCHEMS**” carried out at “**MAHA CEMENT, YANAKANDLA**” is being submitted by ‘**M.NAGA SASI REKHA, Regd. No.19X51E0030**’ in partial fulfillment for the award of **MASTER OF BUSINESS ADMINISTRATION** to the Jawaharlal Nehru Technological University, Ananthapuramu, is a record of confide work carried out by her/him under our guidance and supervision.


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This is to certify that the project work titled “**PERFORMANCE APPRAISAL**” carried out at “**MAHA CEMENT, BANAGANAPALLI**” is being submitted by ‘**C.PAMULETI**, Regd. No.19X51E0031, in partial fulfillment for the award of **MASTER OF BUSINESS ADMINISTRATION** to the **Jawaharlal Nehru Technological University, Ananthapuramu**, is a record of confide work carried out by her/him under our guidance and supervision.


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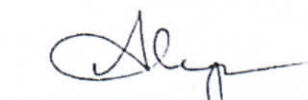
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This is to certify that the project work titled “EMPLOYEE
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‘P.PRIYANKA, Regd. No.19X51E0032,’ in partial fulfillment for the award of
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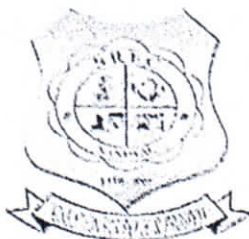

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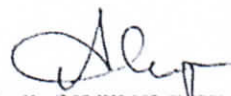
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This is to certify the project work titled **"DEALER'S PERCEPTION"** Carried out at DALMIA (BHARAT) CEMENT LIMITED" is being submitted by **B. RAJESH KUMAR, Reg.No.19X51E0033** in the partial fulfilment for the award of the degree of **MASTER OF BUSINESS ADMINISTRATION** to the **JAWAHIRLAL NEHRU TECHNOLOGICAL COLLEGE UNIVERSITY, ANANTHAPURAMU**, is a record of confidence put by the under our guidance and supervision.



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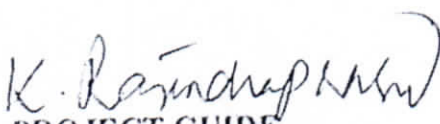
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This is to certify that the project work titled "**WORKING CAPITAL MANAGEMENT**" carried out at "**SHIRIRAM TRANSPORT & FINANCE COMPANY**" is being submitted by "**A. RENUKA, Regd. No.19X51E0034**" in partial fulfillment for the award of **MASTER OF BUSINESS ADMINISTRATION** to the **Jawaharlal Nehru Technological University, Ananthapuramu**, is a record of confide work carried out by her under our guidance and supervision.


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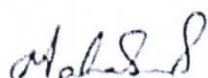
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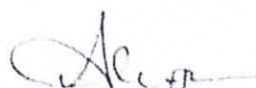


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This is to certify that the project work titled "RECRUITMENT AND SELECTION" carried out at "BIOLOGICAL E. LIMITED, HYDERABAD" is being submitted by B.RUPENDRA REDDY, Regd. No.19X51E0035 in partial fulfillment for the award of the degree of MASTER OF BUSINESS ADMINISTRATION to the Jawaharlal Nehru Technological University, Ananthapuramu, is a record of confide work carried out by her under our guidance and supervision.


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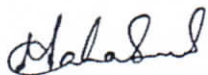
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This is to certify that the project work titled "STRESS MANAGEMENT" carried out at "WIPRO INFOTECH PVT.LTD" is being submitted by "S.SHAREEF, Regd. No. 19X51E0037" in partial fulfillment for the award of MASTER OF BUSINESS ADMINISTRATION to the Jawaharlal Nehru Technological University, Ananthapuramu, is a record of confide work carried out by her under our guidance and supervision.



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This is to certify the project work titled "REWARD SYSTEM ON EMPLOYEE PERFORMANCE" Carried out at "AXIS BANK" is being submitted by S.SOUMYA, Regd.No.19X51E0038 in the partial fulfilment for the award of the degree of MASTER OF BUSINESS ADMINISTRATION to the JAWAHARLAL NEHRU TECHNOLOGICAL COLLEGE UNIVERSITY, ANANTHAPURAMU. is a record of confidence put by the under our guidance and supervision.


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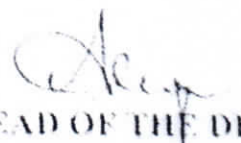


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This is to certify that the project work titled "EMPLOYEE ABSENTEEISM" carried out at "PENNA CEMENT INDUSTRIES LIMITED" is being submitted by T.G NAGA SOWJANYA, Regd. No.19X51E0039 in the partial fulfillment for the award of the degree of MASTER OF BUSINESS ADMINISTRATION to the Jawaharlal Nehru Technological University, Ananthapuramu. is a record of confide work carried out by her under our guidance and supervision.


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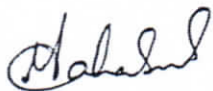
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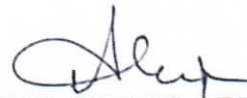
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This is to certify that the project work titled "TRAINING AND DEVELOPMENT" carried out at "MAHA CEMENT PVT LTD." is being submitted by "K SREEKANTH, Regd. No. 19X51E0040" in partial fulfillment for the award of MASTER OF BUSINESS ADMINISTRATION to the Jawaharlal Nehru Technological University, Ananthapuramu, is a record of confide work carried out by her under our guidance and supervision.



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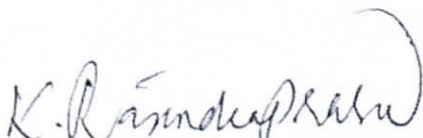
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This is to certify that the project work titled “**ONLINE TRADING**” carried out at “INDIA INFOLINE LTD, HYDERABAD” is being submitted by ‘N.SREEKANTH, Regd. No. 19X51E0041, in partial fulfillment for the award of MASTER OF BUSINESS ADMINISTRATION to the Jawaharlal Nehru Technological University, Ananthapuramu, is a record of confide work carried out by her/him under our guidance and supervision.


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2019-2021



DEPARTMENT OF MASTER OF BUSINESS ADMINISTRATION CERTIFICATE

This is to certify that the project work titled "QUALITY OF WORKLIFE" carried out at "PENNA CEMENT INDUSTRIES LIMITED, TADIPATRI" is being submitted by VALLEPU SREELEKHA, Regd. No.19X51E0043 in the partial fulfillment for the award of the degree of MASTER OF BUSINESS ADMINISTRATION to the Jawaharlal Nehru Technological University, Anantapur. is a record of confide work carried out by her under our guidance and supervision.


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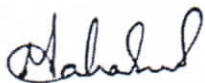
2019-2021



DEPARTMENT OF MASTER OF BUSINESS ADMINISTRATION

CERTIFICATE

This is to certify that the project work titled “**WORK LIFE BALANCE OF THE EMPLOYEES**” carried out at “**SRIKALAHASTHI PIPES LIMITED**” is being submitted by “**THAGULLA SRINIVASULU, Regd. No. 19X51E0044**” in partial fulfillment for the award of **MASTER OF BUSINESS ADMINISTRATION** to the **Jawaharlal Nehru Technological University, Anantapuramu**, is a record of confide work carried out by her under our guidance and supervision.



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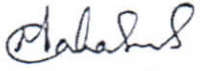
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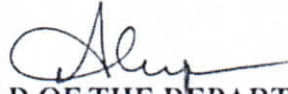


DEPARTMENT OF MASTER OF BUSINESS ADMINISTRATION

CERTIFICATE

This is to certify that the project work titled “EMPLOYEE JOB SATISFACTION” carried out at “SREE RAYALASEEMA ALKALIES AND ALLIED CHEMICALS LTD” is being submitted by “CHALLA SUBBA REDDY Regd. No. 19X51E0046” in partial fulfillment for the award of MASTER OF BUSINESS ADMINISTRATION to the Jawaharlal Nehru Technological University, Ananthapuramu, is a record of confide work carried out by her under our guidance and supervision.


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(2019-2021)



CERTIFICATE

This is to certify that the project work titled **“A STUDY OF PRESENT SCENARIO ON MUTUAL FUNDS ”** carried but at **“GEOJIT BNP PARIBAS”** is being submitted by **‘MANNEKUNTA SUDHA, 19X51E0047’, 2019-2021.** In partial fulfillment for the award of **MASTER OF BUSINESS ADMINISTRATION** to the **Jawaharlal Nehru Technological University, Ananthapuramu**, is a record of confide work carried out by her under our guidance and supervision.

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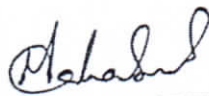
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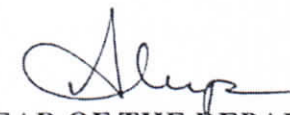


DEPARTMENT OF MASTER OF BUSINESS ADMINISTRATION

CERTIFICATE

This is to certify that the project work titled “**CAPITAL STRUCTURE**” carried out at “**ULTRA TECH , HYDERABAD**” is being submitted by ‘**G. SUDHAKAR, Regd. No.19X51E0048**, in partial fulfillment for the award of **MASTER OF BUSINESS ADMINISTRATION** to the **Jawaharlal Nehru Technological University, Ananthapuramu**, is a record of confide work carried out by her/him under our guidance and supervision.


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A.P.

2019-2021



DEPARTMENT OF MASTER OF BUSINESS ADMINISTRATION

CERTIFICATE

This is to certify that the project work titled “**INVENTORY MANAGEMENT**” carried out at “**DR. REDDY’S LAB, HYDERABAD**” is being submitted by **B. SUKANYA**, Regd. No.19X51E0049 in the partial fulfillment for the award of the degree of **MASTER OF BUSINESS ADMINISTRATION** to the Jawaharlal Nehru Technological University, Ananthapuram. is a record of confide work carried out by her under our guidance and supervision.


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DEPARTMENT OF MASTER OF BUSINESS ADMINISTRATION

CERTIFICATE

This is to certify that the project work titled “STRESS MANAGEMENT” carried out at “SHREEGLUCO Biotech Pvt, ltd” is being submitted by N.SUMA SAI TEJA, Regd. No.19X51E0050 in the partial fulfillment for the award of the degree of MASTER OF BUSINESS ADMINISTRATION to the Jawaharlal Nehru Technological University, Ananthapuramu. is a record of confide work carried out by her under our guidance and supervision.


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DEPARTMENT OF MASTER OF BUSINESS ADMINISTRATION

CERTIFICATE

This is to certify that the project work titled “**MUTUAL FUMDS**” carried out at “**BIRLA SUNLIFE MUTUAL FUND, VIJAYAWADA**” is being submitted by ‘**M. SUNKI REDDY, Regd. No. 19X51E0051**’ in partial fulfillment for the award of **MASTER OF BUSINESS ADMINISTRATION** to the Jawaharlal Nehru Technological University, Ananthapuramu, is a record of confide work carried out by her/him under our guidance and supervision.

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2019-2021



DEPARTMENT OF MASTER OF BUSINESS ADMINISTRATION
CERTIFICATE

This is to certify that the project work titled "**TRAINING AND DEVELOPMENT**" carried out at "**BHARATHI CEMENT, KADAPA**" is being submitted by 'P. SUPRIYA, Regd. No.19X51E0052, in partial fulfillment for the award of **MASTER OF BUSINESS ADMINISTRATION** to the **Jawaharlal Nehru Technological University, Ananthapuramu**, is a record of confide work carried out by her/him under our guidance and supervision.


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DEPARTMENT OF MASTER OF BUSINESS ADMINISTRATION

CERTIFICATE

This is to certify the project work titled "**WAGE AND SALARY ADMINISTRATION**" Carried out at "HINDUSTAN COCA-COLA BEVARAGES Pvt.Ltd" is being submitted by M.SURENDRA BABU, Reg.No.19X51E0053 in the partial fulfilment for the award of the degree of MASTER OF BUSINESS ADMINISTRATION to the JAWAHRLAL NEHRU TECHNOLOGICAL COLLEGE UNIVERSITY, ANTHAPURAMU. is a record of confidence out by the under our guidance and supervision.


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2019-2021




DEPARTMENT OF MASTER OF BUSINESS ADMINISTRATION

CERTIFICATE

This is to certify that the project work titled **CAPITAL BUDGETING** carried out at "TULASI SEEDS PVT LTD, GUNTUR" is being submitted by 'P.SURYA VAMSI, Regd. No. 19X51E0054' in partial fulfillment for the award of MASTER OF BUSINESS ADMINISTRATION to the Jawaharlal Nehru Technological University, Ananthapuramu, is a record of confide work carried out by her/him under our guidance and supervision.


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2019-2021



DEPARTMENT OF MASTER OF BUSINESS ADMINISTRATION

CERTIFICATE

This is to certify that the project work titled **“RECRUITMENT AND SELECTION”** carried out at **“BIOLOGICAL E. LIMITED,”** is being submitted by **‘D. UMA MAHESWARI, Regd. No. 19X51E0055’** in partial fulfillment for the award of **MASTER OF BUSINESS ADMINISTRATION** to the Jawaharlal Nehru Technological University, Ananthapuramu, is a record of confide work carried out by her/him under our guidance and supervision.


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NH-10, NANDYAL - 518501:: Kurnool Dist.
Ap.


2019-2021



DEPARTMENT OF MASTER OF BUSINESS ADMINISTRATION

CERTIFICATE

This is to certify that the project work titled "EMPLOYEE WELFARE SCHEMES" carried out at "INDIA CEMENTS LTD, VISAKHAPATNAM" is being submitted by A.UMADEVI, 19x51E0056.' In partial fulfilment for the award of MASTER OF BUSUNESS ADMINSTRACION to the Jawaharlal Nehru Technological University, Ananthapuramu, is a record of confide work carried out by her/him under our guidance and supervision.


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2019-2021



DEPARTMENT OF MASTER OF BUSINESS ADMINISTRATION

CERTIFICATE

This is to certify that the project work titled “**STOCK MARKET ANALYSIS**” carried out at “**INDIABULLS SECURITIES, HYDERABAD**” is being submitted by “**SMD.UMAR FAROOQ, Regd. No. 19X51E0057**” in partial fulfilment for the award of **MASTER OF BUSINESS ADMINISTRATION** to the **Jawaharlal Nehru Technological University, Ananthapuramu**, is a record of confide work carried out by her under our guidance and supervision.


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2019-2021



DEPARTMENT OF MASTER OF BUSINESS ADMINISTRATION

CERTIFICATE

This is to certify that the project work titled "RECRUITMENT AND SELECTION" carried out at "SREE RAYALASEEMA ALKALIES AND ALLIED CHEMICALS PVT.LTD" is being submitted by "V. VAMSHI, Regd. No. 19X51E0058" in partial fulfillment for the award of MASTER OF BUSINESS ADMINISTRATION to the Jawaharlal Nehru Technological University, Ananthapuramu, is a record of confide work carried out by her under our guidance and supervision.

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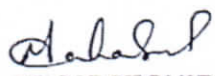
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NII-40, Nandyal - 518501; Kurnool Dist. A.P.

DEPARTMENT OF MANAGEMENT STUDIES



This is to certify that the project work titled "A STUDY ON MUTUAL FUNDS" carried out at "HDFC BANK, VIJAYAWADA" is being submitted by B.VENKATESWARA REDDY Reg.no.19X51E0059 in the partial fulfillment for the award of the degree of MASTER OF BUSINESS ADMINISTRATION to the Jawaharlal Nehru Technological University, Anantapur, is a record of confide work carried out by her under our guidance and supervision.


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NO.40, Nandyal - 518501. Karimnagar, A.P.

2019-2021



DEPARTMENT OF MASTER OF BUSINESS ADMINISTRATION

CERTIFICATE

This is to certify that the project work titled "EMPLOYEE WELFARE" carried out at "GALLA FOOD PRIVATE LIMITED, CHITTOOR" is being submitted by 'Ms. C.VIJAYA, Regd. No:19X51E0069' in partial fulfillment for the award of MASTER OF BUSINESS ADMINISTRATION to the Jawaharlal Nehru Technological University, Ananthapuramu. is a record of confide work carried out by her/him under our guidance and supervision.



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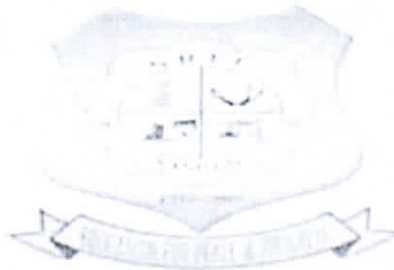
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2019-2021



DEPARTMENT OF MASTER OF BUSINESS ADMINISTRATION

CERTIFICATE

This is to certify that the project work titled "QUALITY OF WORKLIFE" carried out at "RELIABLE CORPORATE SERVICES TIRUPATHI" is being submitted by THUPPADA VINEETHA, Regd. No. 19X51E0061 in the partial fulfillment for the award of the degree of MASTER OF BUSINESS ADMINISTRATION to the Jawaharlal Nehru Technological University, Anantapur, is a record of confide work carried out by her under our guidance and supervision.


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2019-2021



DEPARTMENT OF MASTER OF BUSINESS ADMINISTRATION

CERTIFICATE

This is to certify that the project work titled **“TRAINING AND DEVELOPMENT”** carried out at **“PENNA CEMENT, TADIPATRI”** is being submitted by **“B.YAMINI REDDY, Regd. No.,19X51E0062”** in partial fulfillment for the award of **MASTER OF BUSINESS ADMINISTRATION** to the Jawaharlal Nehru Technological University, Ananthapuramu. is a record of confide work carried out by her/him under our guidance and supervision.

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Dt. 10-12-2020
Nandyal.

To:
Assistant Engineer,
Sprouts Energy Pvt.Ltd,
Mittakandala,
Kurnool (Dist.)

Respected Sir,

Sub: SREC - Dept. of EEE- Seeking Permission for visit Sprouts Energy Pvt. Ltd – on 19th December, 2020 (Tentatively) – Reg.

SANTHIRAM ENGINEERING COLLEGE is one of the fastest growing Engineering College in Andhra Pradesh was established in the year 2007. It is our regular practice in visiting the industries, power plants, Substations, Research centres etc., to enhance the practical knowledge of the students. In this connection, our B.Tech III Year I sem Electrical & Electronics Engineering students are feeling glad and most willing to visit the Solar Power Generation at Sprouts Energy Pvt Ltd, Mittakandala, Kurnool(Dist.)

This visit will be accompanied by 57 members students and two staff members of our college; I am also enclosing the list of students and staff who will visit the Substation. In this regard, kindly issue permission to our students to visit the Solar Power Station on 19th December, 2020 (Tentatively).

S. S. S.
Accepted
Permitted 10:00 AM to 1:00 PM

Thanking You,



Yours Sincerely,

(Signature)
(Dr.M.V.SUBRAMANYAM)

PRINCIPAL
Principal

Santhiram Engineering College
NANDYAL.



Enc. No: 1. List of students and faculty attending the tour.

www.srecnandyal.edu.in

Email : principal@srecnandyal.edu.in



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DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

List of Students & Staff Members for Visiting Solar Power Plant – Sprouts Energy Pvt. Ltd.

Kurnool (dist.)-A.P.

S.No.	Regd. No.	Name of the Student	Student No	Parent No.
1	18X51A0201	BARIGELA SURESH KUMAR	9100671268	9493729046
2	18X51A0202	BATTU SHARON ROJA	8277758995	9515721177
3	18X51A0203	B CHINNA CHENNAMMA	9010787710	9676886668
4	18X51A0205	C KHAJA HUSSAIN BASHA	8106471861	9908423472
5	18X51A0206	DUDEKULA SABINA BEE	6304438384	9492206857
6	18X51A0207	KATHEEB ASMA	9642328080	8297197299
7	18X51A0208	KOGILA DIVYA	9866842917	9440794414
8	18X51A0209	K SURYA VENKATA ROHITH	9052094425	9985004457
9	18X51A0211	MAGHAM TEJASWI	6281409607	9885068247
10	18X51A0212	MUDIYAM NAVEEN	9160629625	9949389960
11	18X51A0213	MUNI RANGANNA	7993381825	9121745692
12	18X51A0214	P HEPSEE HAVEELA	8500607480	8500774847
13	18X51A0215	P.S ALMAS BEGUM	7993828264	9440251049
14	18X51A0216	POOJARI SUPRAJA	7093609507	7093609507
15	18X51A0217	RAMAVATH HARIKA BAI	7780172913	9640569897
16	18X51A0218	SANA PRASANNA	6303809438	6281860119
17	18X51A0219	SHAIK ARIF BASHA	7702526362	9515523511
18	18X51A0220	SHAIK SABEENA	9381743037	9100585766
19	18X51A0221	SYED BABA VALI	9966738725	9553892240
20	18X51A0222	THOKA SIREESHA	7032159756	9908699856
21	18X51A0224	VORRA LAKSHMIKALA	8179618444	7661803058
22	19X55A0201	BOYA VEERESH	9705507194	9490268817
23	19X55A0202	C.GANGADHAR REDDY	7036632115	9963250305
24	19X55A0203	CHAKALI BALA PULLAIAH	7799651402	9052258894
25	19X55A0204	CHOWDARI MANOJ	8523891332	9985626618
26	19X55A0205	D. MAHAMMAD ARIF	6300148163	6300148163
27	19X55A0206	DURGAM SREENATH	6300815635	9502787676
28	19X55A0207	EDIGA VASAVI	6302923739	8985536878

S.No.	Regd. No.	Name of the Student	Student No	Parent No.
29	19X55A0208	GAJJALA TILAK KUMAR	9542942897	9966401411
30	19X55A0209	GAJULA ANWAR	9160508577	9494809158
31	19X55A0210	GORIGE HARIKRISHNA	9885750417	9885750417
32	19X55A0211	K YUGANDHAR	9182188024	9000375688
33	19X55A0212	K VISHNU PRIYA	6302905813	9550992573
34	19X55A0213	KEDAM PAVAN KUMAR	8341991870	9490205928
35	19X55A0215	K RAMAKRISHNA REDDY	9704061790	9985369965
36	19X55A0216	M RANGASWAMY	9704189391	9553208383
37	19X55A0217	NARALA MAHESWARI	9505586474	8688528037
38	19X55A0218	PALLE NAGAMANI	9381626817	897803590
39	19X55A0219	P NAGA RAMYA	9440824980	9440824980
40	19X55A0220	PATAN MODIN KHAN	9866206839	9866206839
41	19X55A0221	POTURAJU HARITHA	7382554520	9502731160
42	19X55A0222	S NARESH CHANDRA SAI	9347464895	9912401917
43	19X55A0223	SHAIK ASHIFA	6281410421	9705392474
44	19X55A0224	SHAIK NASIROON	9963114194	9963114194
45	19X55A0225	S JYOSHNA	6305447137	9704823733
46	19X55A0226	SIRIGIRI SAI SOWMYA	9182801992	9985223571
47	19X55A0227	SODAM ANVESH YADAV	9177994369	6281304541
48	19X55A0228	SOMISETTI SANJEEVA	9346265634	7997745805
49	19X55A0229	S MAHESWARA NAIDU	8688657598	9885084169
50	19X55A0230	S.D.GEETHANJALI	9395360305	9395360305
51	19X55A0231	SUNKARI SUSMITHADEVI	8185946994	7801031810
52	19X55A0232	TALARI SUDHARSHAN	9133127823	8106721625
53	19X55A0233	TALLA RAVITEJA	9059881362	9121743055
54	19X55A0234	VADALA NIKHIL	9110339574	9492614037
55	19X55A0235	VALMIKI NARENDRA	9440982459	9440982459
56	19X55A0236	VAMA RENUKA	9182180726	7702318932
57	19X55A0237	ZILLELA PRANITH KUMAR	9618978390	8919405383

Staff Members

S.No.	Name of the Faculty	Designation	Phone Number
1	N.V.S.PRASAD	Assistant Professor	8106747833
2	R.SUJATHA	Assistant Professor	7659995746



Principal
Principal
Santhiram Engineering Coll
NANDYAL.

APPRECIATION LETTER

Date: 19-12-2020

To
Head of the Department
Electrical & Electronics Engineering
Santhiram Engineering College
NH-40, Nandyal.

Sub: Appreciation Letter for Visitors- Reg.

Respected Sir,

The B.Tech. III year – I semester Electrical & Electronics Engineering students of Santhiram Engineering College, Nandyal were visited the **Solar Power Plant – Sprouts Energy Pvt. Ltd.**, Mittakandala, Kurnool(dist.), Andhra Pradesh on 19-12-2020. It is to appreciate the interest of students in learning the practical Industry oriented knowledge on renewable Solar Energy which initiates the green energy generation. The students were well disciplined, acquired the more information and clarified their doubts on solar power from our Site Engineers during the visiting period. I Appreciate the efforts of Management, Head of the Institution, Head of the Department, Faculty and Students for encouraging the students to such Industrial Visits.



Letter of Declaration

I _____ F/o _____ of
B.Tech III- year I sem EEE bearing Regd. No. _____ am willing to send
my son / daughter to one day educational tour to Sprouts Energy Pvt.Ltd- Solar Substation,
Mittakandala, Athmakur, Kurnool(Dist.) on 19-12-2020. I have seen the detailed plan of the tour
given by EEE department. In this regard, I have no objection to send my ward to the tour with
our risk & my ward is responsible for maintaining discipline in the tour. I will also motivate &
monitor my son / daughter for time to time in the tour.

Signature of the Father:

I am willing to attend the tour
on **19.12.2020**

Name of the Father:

Contact No.:

Signature of the Student:

Tour In-charge: N.V.S.Prasad - 8106747833

Detailed Plan of One day Educational Tour

Place of Visit: Solar Power Plant, Mittakandala

Date of Visit: **19.12.2020**

Tour In charge: *N.V.S.Prasad, Asst. Prof., Department of EEE, SREC.* Contact No: 8106747833

S.No	Scheduled Program	Time
1	Departure at SREC	07.30 A.M
2	Break fast	09.20 A.M
	Arrival at Sprouts Energy Pvt. Ltd	10.00 A.M
3	Visiting the Solar Power Plant	10.30 A.M – 01.20 P.M
4	Photo Session	01.30 P.M – 01.40 P.M
5	Departure from Solar Power Plant	01.40 P.M
	Lunch break	02.00P.M - 03.00 P.M
6	Arrival at Nandyal	04.40 P.M



SANTHIRAM ENGINEERING COLLEGE::NANDYAL

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An ISO 9001:2015 Certified Institution; Recognized under 2 (f) & 12 (B) of the UGC ACT, 1956,
NH-40, Nandyal-518501, Kurnool-Dist., Andhra Pradesh

Department : Electrical and Electronics Engineering
Date(s) : 19-12-2020
Name of the program : One Day Field Visit to Solar Power Plant – Sprouts Energy Pvt. Ltd,
Mittakandala, Kurnool (Dist.), A.P

ABOUT THE PROGRAM:

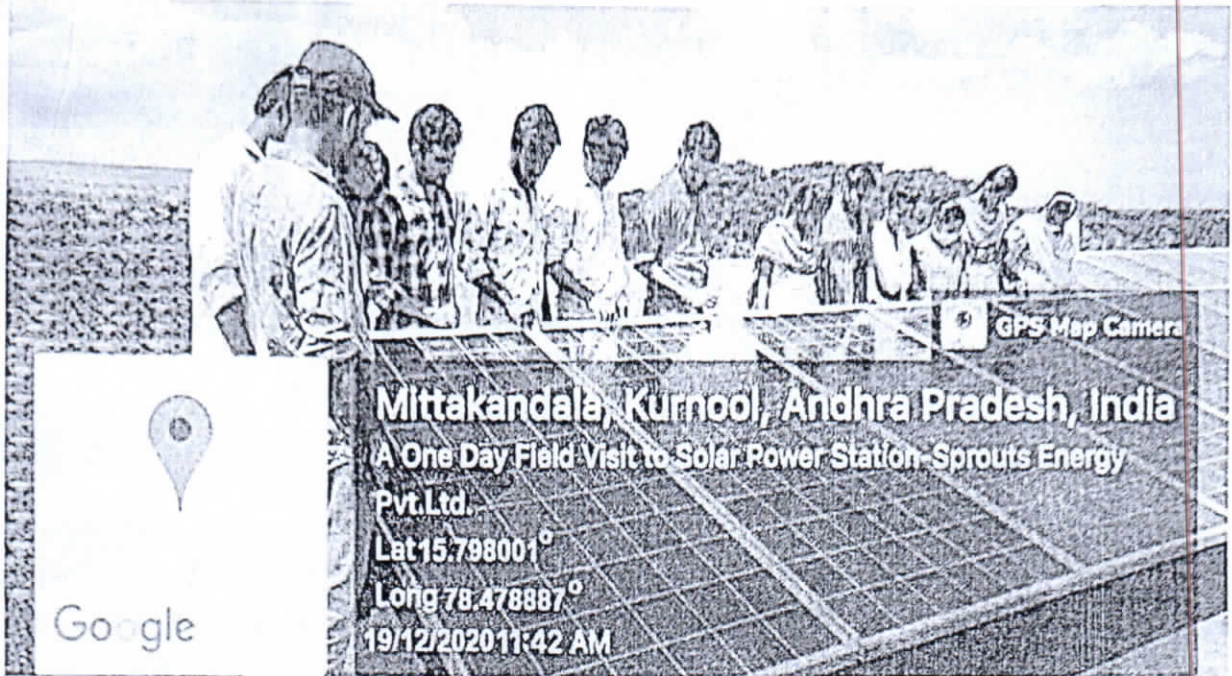
Santhiram Engineering College student's chapter (518) Electrical & Electronics Engineering department has organized a One Day Field Visit to Solar Power Station – Sprouts Energy Pvt. Ltd., Mittakandala Kurnool(dist.), Andhra Pradesh on 19th December, 2020. This tour is organized in association with IEEE Students Chapter of STB-17901 of SREC. The aim of this tour is providing the practical observations and knowledge on Solar Power Station.

This tour has given a lot of practical knowledge to students regarding Substation. As per the guidelines of the Mr. Shaik Irfan Basha, Senior Electrical Engineer, Mohammad Rafiq, Senior Technician and K.Srinivasalu Technician has explained about the complete details of Solar Power Generation Substation. The Solar Power station is producing the solar power with an Capacity of 2 MW with total 10 acres in Mittakandala. The Plant utilizes over 1 million solar panels with capacities of 315 and 320 Watts. The panels are connected to four 33 kV/11KV pooling stations of 2MW each and a connected local substation. During a sunny day, the Kurnool Solar plant is able to generate more than 0.5 million kWh of electricity, which is sufficient to meet virtually the entire electricity demand in Kurnool district. The students has clear their doubts with engineer. The students have cleared their doubts with engineers. In this tour, our B.Tech III Year I Sem Electrical & Electronics Engineering students (2018 Batch) of 50 members along with three staff members have visited. The in charge of this tour are Mr.S.Seetharamudu , Mr.N.V.S. Prasad and Ms.Sujatha, Assistant Professors., Dept. of EEE, SREC.

(Mr. M.SIVA SANKAR)
HEED

ONE DAY INDUSTRIAL TOUR TO ULTRA MEGA SOLAR PARK

PHOTO - 1



Mr. Shaik Irfan Basha, Assistant Engineer demonstrated Solar Panel operation

PHOTO - 2



HOD of EEE dept. & Tour In charges with Students @ SREC



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NH-40, Nandyal-518501:: Kurnool Dist. A. P.

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

List of Students & Staff Members for Visiting Solar Power Plant – Sprouts Energy Pvt. Ltd.
Kurnool (dist.)-A.P.

S.No.	Regd. No.	Name of the Student	Signature of Student
1	18X51A0201	BARIGELA SURESH KUMAR	Suresh Kumar
2	18X51A0202	BATTU SHARON ROJA	Sharon
3	18X51A0203	B CHINNA CHENNAMMA	Chennamma
4	18X51A0205	C KHAJA HUSSAIN BASHA	ABSENT
5	18X51A0206	DUDEKULA SABINA BEE	Sabina
6	18X51A0207	KATHEEB ASMA	Asma
7	18X51A0208	KOGILA DIVYA	K. Divya
8	18X51A0209	K SURYA VENKATA ROHITH	K.S.V. Rohith
9	18X51A0211	MAGHAM TEJASWI	Tejaswi
10	18X51A0212	MUDIYAM NAVEEN	Naveen
11	18X51A0213	MUNI RANGANNA	Rangan
12	18X51A0214	P HEPSEE HAVEELA	P.H. Haveela
13	18X51A0215	P.S ALMAS BEGUM	P.S. Almas
14	18X51A0216	POOJARI SUPRAJA	P. Supraja
15	18X51A0217	RAMAVATH HARIKA BAI	R. Harika Bai
16	18X51A0218	SANA PRASANNA	S. Prasanna
17	18X51A0219	SHAIK ARIF BASHA	Shaik Arif Basha
18	18X51A0220	SHAIK SABEENA	S. Sabeena
19	18X51A0221	SYED BABA VALI	ABSENT
20	18X51A0222	THOKA SIREESHA	Sireesha
21	18X51A0224	VORRA LAKSHMIKALA	V. LakshmiKala
22	19X55A0201	BOYA VEERESH	ABSENT
23	19X55A0202	C.GANGADHAR REDDY	C. Gangadhar Reddy
24	19X55A0203	CHAKALI BALA PULLAIAH	C. B. Pullaiah
25	19X55A0204	CHOWDARI MANOJ	Manoj C
26	19X55A0205	D. MAHAMMAD ARIF	D. Mahammad Arif
27	19X55A0206	DURGAM SREENATH	ABSENT
28	19X55A0207	EDIGA VASAVI	Vasavi

S.No.	Regd. No.	Name of the Student	Student No.
29	19X55A0208	GAJJALA TILAK KUMAR	G. Tilak Kumar
30	19X55A0209	GAJULA ANWAR	G. Anwar
31	19X55A0210	GORIGE HARIKRISHNA	ABSENT
32	19X55A0211	K YUGANDHAR	K. Yugandhar
33	19X55A0212	K VISHNU PRIYA	K. Vishnu Priya
34	19X55A0213	KEDAM PAVAN KUMAR	K. Pavan Kumar
35	19X55A0215	K RAMAKRISHNA REDDY	K. Rama Krishna Reddy
36	19X55A0216	M RANGASWAMY	M. Ranga Swamy
37	19X55A0217	NARALA MAHESWARI	Narala Maheswari
38	19X55A0218	PALLE NAGAMANI	Naga Mani
39	19X55A0219	P NAGA RAMYA	Ramyra
40	19X55A0220	PATAN MODIN KHAN	P. Modinkhan
41	19X55A0221	POTURAJU HARITHA	Haritha
42	19X55A0222	S NARESH CHANDRA SAI	ABSENT
43	19X55A0223	SHAIK ASHIFA	Ashifa
44	19X55A0224	SHAIK NASIROON	Nasiroon
45	19X55A0225	S JYOSHNA	S. Jyoshna
46	19X55A0226	SIRIGIRI SAI SOWMYA	S. Sowmya
47	19X55A0227	SODAM ANVESH YADAV	S. Anvesh Yadav
48	19X55A0228	SOMISETTI SANJEEVA	S. Sanjeeva
49	19X55A0229	S MAHESWARA NAIDU	S. Maheswara Naidu
50	19X55A0230	S.D.GEETHANJALI	Geethanjali
51	19X55A0231	SUNKARI SUSMITHADEVI	S. Susmithadevi
52	19X55A0232	TALARI SUDHARSHAN	Sudharshan
53	19X55A0233	TALLA RAVITEJA	Raviteja
54	19X55A0234	VADALA NIKHIL	V. Nikhil
55	19X55A0235	VALMIKI NARENDRA	V. Narendra
56	19X55A0236	VAMA RENUKA	Renuka
57	19X55A0237	ZILLELA PRANITH KUMAR	ABSENT

NVS Prasad
Signature of coordinator


Signature of HEED

Report on Solar Power Plant

- Sprouts Energy Pvt. Ltd

Date : 19 December, 2020

Year : III - year - I-Sem

Submitted to

Tour incharges :

1. NVS Prasad

2. R. Sujatha

Description of visit :

* We visited the solar power plant at mittakandala in kurnool district.

* The plant is about 52 km from our college. We a group of 50 students went to visit the plant.

* Our journey at about 10:00Am by bus and it took 80 minutes to cover the distance.

* The permission for visit was obtained from Andhra Pradesh solar power Corporation, Sprouts Energy private

limited was assigned this task to explain & demonstrate the solar plant.

Main objective of visit:

The main objective behind the visit was to know how electricity was generated in the solar power plant.

Introduction to solar power plant:

- * It is the world's largest power plant. And also known as "Ultra mega solar Park".
- * The Powerplant is established with 4,00,000 panels.
- * It produced 1000Mw power every day.
- * The power plant is about 6,000 Acres & took around 7,000 crores for its establishment.
- * The power panels are connected to four 220/33 kv pooling stations of 250Mw each & a 400/220 kv grid Substation through nearly 2,000

circuit kilometers of cables.

- * We have studied about the generation of solar power in electrical power generating system in our academics. This visit helps us to know more about generation of power.
- * Power generated from panels is collected to substation & substation consists of feeders. Each feeder produces about 18MW per day. we learnt about feeders in Electrical Distribution System.
- * The power generated from panels is DC & it is step up to AC through transformers to reduce power loss. we learnt about transformers in Electrical Machines.
- * The power stations like APGENCO & APTRANSCO & from there it is supplied to all the domestic & industrial uses. we learnt in detail about classification of transmission lines. in our electrical Power Transmission System
- * An inverter which converts Direct current electricity generated by solar PV panel

limited was assigned this task to explain & demonstrate the solar plant.

Main objective of visit:

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- * The power panels are connected to four 220/33 kv pooling stations of 250Mw each & a 400/220 kv grid substation through nearly 2,000

into alternating current electricity for use on electric grid. we studied inverters in Power Electronics Subject.

- * For solar panels, the measurement of kwh refers to the amount of energy Produced by the panel. we learnt about this in Electrical Measurements.
- * Protection System of a Grid-Connected PV System. PV Generation protection. Phase fault protection of feeders. we learnt about this in Power System Protection.

Submitted by :

- 19X55A0219 - P. Naga Ramya
- 19X55A0220 - P. Modin Khan
- 19X55A0221 - P. Haritha
- 19X55A0223 - S. Ashifa
- 19X55A0224 - S. Nasiroun
- 19X55A0225 - S. Jyoshna
- 19X55A0226 - S. Sai Sowmya
- 19X55A0227 - S. Anvesh Yadav
- 19X55A0228 - S. Sanjeeva
- 19X55A0229 - S. Maheswara naidu
- 19X55A0230 - S. D. Geethanjali
- 19X55A0231 - S. Susmithadevi
- 19X55A0232 - T. Sudharshan
- 19X55A0233 - T. Raviteja
- 19X55A0234 - V. Nikhil
- 19X55A0235 - V. Narendra
- 19X55A0236 - V. Renuka



Report on Solar Power Plant

- Sprouts Energy Pvt. Ltd

Date: 19 December 2020

Year: III-year - I Sem

Submitted to:

Power Incharge:

1. N. V. S. Prasad

2. R. Sujatha.

Description of visit:-

* We visited Solar power plant at Mittakandala of Kurnool district.

* The permission for visit was obtained from Andhra Pradesh solar power Corporation, Sprouts Energy private limited.

* We a group of 50 students went to visit the plant. Plant is about 52 km from our college. We started from college in our bus at 10:00 AM & it took around 1 1/2 hour to reach Plant.

* After visiting the plant we were divided into batches as per the suggestion from Sprouts Energy Pvt. Ltd.

Objective of Visit:-
The main objective of our visit to solar power plant is to know how the electricity is generated, stored & supplied by using solar panels.

Introduction to solar Power Plant:-

* The solar power plant is the largest power plant also called as UltraMega Solar Park. Construction of plant was started in October 2016 & commissioned on 31st March 2017.

* The power plant is about 6,000 acres & took around 7000 crores for its establishment.

* The park utilizes over 4 million solar panels with capacities of 315 & 320 Watts.

* The panels are connected to four 220/33KV pooling stations of 250MW each and a 400/220KV grid substation through nearly 2,000 circuit kilometers of cables.

* During sunny day the Kuenool

solar park is able to generate more than 8 million kWh of electricity which is sufficient to meet virtually the entire electricity demand in Kurnool district.

We have studied about the generation of solar power in electrical power generating system in our academics. This visit helps us to know more about generation of power.

* Power generated from panels is collected to substation & substation consists of feeders. Each feeder produces about 18MW per day. We learnt about feeders in electrical distribution system.

* The power generated from panels is DC & it is step up to AC through transformers to reduce power loss. We learnt about transformers in electrical machines.

* The power generated is collected to pooling stations & then to grid & to stations like APGENCO & APTRANSCO & from there it is supplied to all the domestic & industrial uses. We learnt in detail

about classification of transmission lines, inductance, capacitance effects in our electrical power transmission system.

* An inverter which converts Direct current electricity generated by solar photovoltaic cell into alternating current electricity for use on electric grid. We studied inverters in Power Electronics subject.

Submitted by:-

- 18X51A0201 - B. Suresh Kumar
- 18X51A0202 - B. Sharon Raja
- 18X51A0203 - B. Chinna chennamma
- 18X51A0206 - D. Sabina Bee
- 18X51A0207 - K. Asma
- 18X51A0208 - K. Divya
- 18X51A0209 - K.S.V. Rohith
- 18X51A0211 - M. Tejaswi
- 18X51A0212 - M. Naveen
- 18X51A0213 - M. Ranganna
- 18X51A0214 - P. Hepsee Havela
- 18X51A0215 - P.S. Armas Begum
- 18X51A0216 - P. Supraja
- 18X51A0217 - R. Harika Bai
- 18X51A0218 - S. Prasanna
- 18X51A0219 - S. Arif Rasha

K. Sriniv



Report on Solar Power plant
- Sprouts Energy Pvt. Ltd

Date: 19 December, 2020

Year: III - I sem

Submitted to

Tour incharge :

1. N.V.S prasad

2. R. Sujatha

Description of visit :-

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* Our journey started in bus at 10:00 am and it took around 1 1/2 hours to reach the plant.

* After visiting the plant we were divided into batches as per the

Suggestion from Sprouts Energy Pvt. Ltd.

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The main objective of our visit to Solar power plant is to know the how the electricity is generated, stored and supplied by using solar panels.

Introduction to Solar power plant :-

* It is the world's largest power plant also called as ultra mega solar park.

* It produces 1000 MW per day

* The power plant is about 6000 Acres and took around 7000 crores for its establishment.

* The park utilizes over 4 million solar panels with capacities of 315 & 320 Watts.

* The panels are connected to four 220/33 kv pooling stations of 250 MW each.

* We have studied about the generation of solar power in Electrical power generating.

System in our academics.

* Power generated from panels is collected to substation & substation consists of feeders. Each feeder produces about 18 MW per day. We learnt in Electrical distribution system

* The power generated from panels is DC & it is step up to AC through transformers to reduce power loss. We learnt about transformers in Electrical Machines.

* The solar energy powered system can provide electricity output as well as heat supply. We learnt in power system Analysis.

* Protection system of a Grid connected PV system, PV generation protection, phase fault protection of feeder. We learnt this in power system protection

* For solar panels, the measurement of kWh refers to the amount of energy produced by the panel. The measurement is represented as kWh per square meter of panel surface. We learnt in

Electrical Measurements.

* The stations like APGENCO & APTRANSCO & from there it is supplied to all the domestic & industrial uses. We learnt in Electrical Power Transmission System

* An inverter which converts Direct current electricity generated by solar photovoltaic cell into Alternating current electricity for use on electric grid. We studied inverters in power Electronics Subject.

Submitted by :-

- 18X51A0220 - S. Sabeena.
- 18X51A0222 - T. Sireesha.
- 18X51A0224 - V. Lakshmihala
- 19X55A0202 - C. Gangadhar.
- 19X55A0203 - C. Bala pullaiah
- 19X55A0204 - C. Manoj
- 19X55A0205 - D. Mahammad Arif
- 19X55A0207 - E. Vasari
- 19X55A0208 - G. Tilak kumar
- 19X55A0209 - G. Anwar
- 19X55A0211 - K. Yugandhar
- 19X55A0212 - K. Vishnu priya
- 19X55A0213 - K. Pavan Kumar
- 19X55A0215 - K. Ramakrishna
- 19X55A0216 - M. Rangaswamy
- 19X55A0217 - N. Maheshwari
- 19X55A0218 - P. Nagamani

M. Rafiq site Technician



Letter of Declaration

I K. Vasu F/o K. S.V. Rohith of
B.Tech III- year I sem EEE bearing Regd. No. 18XS1A0209 am willing to send
my son / daughter to one day educational tour to Sprouts Energy Pvt.Ltd- Solar Substation,
Mittakandala, Athmakur, Kurnool(Dist.) on 19-12-2020. I have seen the detailed plan of the tour
given by EEE department. In this regard, I have no objection to send my ward to the tour with
our risk & my ward is responsible for maintaining discipline in the tour. I will also motivate &
monitor my son / daughter for time to time in the tour.

Signature of the Father: K. Vasu

Name of the Father: 9985004457

Contact No.: K. Vasu

Tour In-charge: N.V.S.Prasad - 8106747833

I am willing to attend the tour
on 19.12.2020

K. S.V. Rohith
Signature of the Student:

Letter of Declaration

I D. Daythagini F/o D. Mohammad Arif of
B.Tech III- year I sem EEE bearing Regd. No. 19XSSA0205 am willing to send
my son / daughter to one day educational tour to Sprouts Energy Pvt.Ltd- Solar Substation,
Mittakandala, Athmakur, Kurnool(Dist.) on 19-12-2020. I have seen the detailed plan of the tour
given by EEE department. In this regard, I have no objection to send my ward to the tour with
our risk & my ward is responsible for maintaining discipline in the tour. I will also motivate &
monitor my son / daughter for time to time in the tour.

Signature of the Father: D. Daythagini

Name of the Father: D. Daythagini

Contact No.: 9441690847

Tour In-charge: N.V.S.Prasad - 8106747833

I am willing to attend the tour
on 19.12.2020

D. Mohammad Arif
Signature of the Student:



Dt. 11th February 2021.
Nandyal.

To:
Assistant Executive Engineer,
APSPDCL, D3-Section,
Nandyal

Respected Sir,

Sub: SREC - Dept. of EEE- Seeking Permission for visit 132KV/33KV Substation – on
15th February, 2021 (Tentatively) – Reg.

SANTHIRAM ENGINEERING COLLEGE is one of the fastest growing Engineering College in Andhra Pradesh was established in the year 2007. It is our regular practice in visiting the industries, power plants, Substations, Research Centres etc., to enhance the practical knowledge of the students. In this connection, our B.Tech II Year I sem Electrical & Electronics Engineering students are feeling glad and most willing to visit the 132KV/33KV Substation APSPDCL, D3 section Nandyal.

This visit will be accompanied by 63 members students and two staff members of our college; I am also enclosing the list of students and staff who will visit the Substation. In this regard, kindly issue permission to our students to visit the Power Station 15th February 2021 (Tentatively).

Thanking You,



Yours Sincerely,

(Dr.M.V.SUBRAMANYAM)

PRINCIPAL

Principal
Santhiram Engineering College
NANDYAL.

Accepted
10/2/21
C.V.
ASST. Executive Engineer
Distribution-III, A.P.S.P.D.C.L
NANDYAL

Enclosure: 1. List of students and faculty attending the tour.

Visit us : www.srecnandyal.edu.in

Email : principal@srecnandyal.edu.in



SANTHIRAM ENGINEERING COLLEGE: NANDYAL

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NH-40, Nandyal-518501:: Kurnool Dist . A. P.

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING


List of Students for Visiting APSPDCL – D3 Section Nandyal

S.No.	Regd. No.	Name of the Student
1	19X51A0201	BAGANI NAWAZ SHAREEF
2	19X51A0202	BINGI SREELEKHA
3	19X51A0203	BOYA NAGENDRA
4	19X51A0204	C. J. NARASIMHUDU
5	19X51A0205	CHAKALI USHA RANI
6	19X51A0206	DASARI ANITHA DEVI
7	19X51A0207	DUDEKULA MOULALI
8	19X51A0208	GOGULA HARISH
9	19X51A0209	KALAGOTLA BALAKUMAR
10	19X51A0210	KOTHAPALLE VENU KUMAR
11	19X51A0211	K.M. KUMAR REDDY
12	19X51A0212	P.VENKATA SREENATH
13	19X51A0213	PALLE NARENDRA
14	19X51A0214	SHAIK MOHAMMED
15	19X51A0215	SHAIK SAMEER
16	19X51A0216	SYED MUJEEB
17	19X51A0217	S. Y. BASHA KHADRI
18	20X55A0201	A.V VENKATA MOHAN
19	20X55A0202	BALAPANURU MADHU MANI
20	20X55A0203	BANDARU KUSUMA
21	20X55A0204	BUTHARAJU MAHESH
22	20X55A0205	CHAKALI JAYACHANDRUDU
23	20X55A0206	CHAVVA LOKESWARUDU
24	20X55A0207	C. PAVANI KUMARI
25	20X55A0208	D.THARUN TEJASWARA REDDY
26	20X55A0209	DONTHALA NIRANJAN
27	20X55A0210	DUDEKULA CHAND BASHA
28	20X55A0211	DUDEKULA DASTAGIRI
29	20X55A0212	GAJULA ANIL KUMAR
30	20X55A0213	GANDRAGULI PAVITHRA
31	20X55A0214	GANTELA PAVANKUMAR


32	20X55A0215	GUNDI VIVEK
33	20X55A0216	KAMMARI VENKATESH ACHARI
34	20X55A0217	KOKKULA RAMESH
35	20X55A0218	K.CHARAN KUMAR REDDY
36	20X55A0219	KONIKAPOGU JAYAPAL
37	20X55A0220	K.CHAKALI RAMAIAH
38	20X55A0221	K. VISHNU VARDHAN
39	20X55A0222	KUDALA SUMANTH
40	20X55A0223	KUMMARI NIKHIL KUMAR
41	20X55A0224	KURUVA YUGANDHAR
42	20X55A0225	M VIKAS
43	20X55A0226	MULLA HUSSAIN BASHA
44	20X55A0227	NALLAMGARI VEERA SIVA REDDY
45	20X55A0228	PATTAN SAIFALI KHAN
46	20X55A0229	PAVALLA BINDHU MADHAVI
47	20X55A0230	P.SHAIK MAHABOOB BASHA
48	20X55A0231	SANE SWARUPA
49	20X55A0232	S.RAVI KIRAN KUMAR
50	20X55A0233	SHAIK FIZAL AHMED
51	20X55A0234	SHAIK MAHAMMED RAFI
52	20X55A0235	SHAIK ZAKEER HUSSAIN
53	20X55A0236	SRIRANGAM SURESH
54	20X55A0237	S. MUDAVATH GANESH NAIK
55	20X55A0238	SYED MAHAMMED MUSTAFA
56	20X55A0239	SYED MUHETULLA
57	20X55A0240	UGRAPU HARI
58	20X55A0241	UPPALURU RAJKUMAR
59	20X55A0242	VADALA HEMANTH
60	20X55A0243	VADDE NARESH
61	20X55A0244	VANKARA LAKSHMANUDU
62	20X55A0245	YEDDULA PALRAHUL KUMAR
63	20X55A0246	YENDLA MADHU KUMAR

Staff Members

S.No.	Name of the Faculty	Designation	Phone Number
1	S.SEETHARAMUDU	Assistant Professor	7660002646
2	R.SUJATHA	Assistant Professor	7659995746


 Asst. Executive Engineer
 Distribution-III, A.P.S.P.D.C.L
 NANDYAL



Principal

 Principal
 Santhiram Engineering College
 NANDYAL

APPRECIATION LETTER


Date: 15-02-2021

Head of the Department
Electrical & Electronics Engineering
Santhiram Engineering College
NH-40, Nandyal.

Sub: Appreciation Letter for Visitors- Reg.

Respected Sir,

The B.Tech. II year – I semester Electrical & Electronics Engineering students of Santhiram Engineering College, Nandyal were visited the 132KV/33KV Substation, D3 – Section, Nandyal, Kurnool(dist.), Andhra Pradesh on 15-02-2021. It is to appreciate the interest of students in learning the practical Industry oriented knowledge on Transmission and distribution of electrical energy. The students were well disciplined, acquired the more information and clarified their doubts on substation from our Engineers during the visiting period. I Appreciate the efforts of Management, Head of the Institution, Head of the Department, Faculty and Students for encouraging the students to such Industrial Visits.


Asst. Executive Engineer
Distribution-III, A.P.S.P.D.C.L
NANDYAL



SANTHIRAM ENGINEERING COLLEGE::NANDYAL

Approved by AICTE, NEW DELHI; Permanently Affiliated to JNTUA, Anantapuramu,
An ISO 9001:2015 Certified Institution; Recognized under 2 (f) & 12 (B) of the UGC ACT, 1956,
NH-40, Nandyal-518501, Kurnool-Dist., Andhra Pradesh

Department : Electrical and Electronics Engineering
Date(s) : 15-02-2021
Name of the program : One Day Field Visit to 132KV/33KV Substation, Nandyal, Kurnool, AP

ABOUT THE PROGRAM:

Santhiram Engineering College student's chapter (518) Electrical & Electronics Engineering department has organized a One Day Field Visit to 132KV/33KV Substation Kurnool(dist.), Andhra Pradesh on 15th February, 2021. This tour is organized in association with IE(I) & ISTE Students Chapter of SREC. The aim of this tour is providing the practical observations and knowledge on the different equipment used in Electrical Substation.

This tour has given a lot of practical knowledge to students regarding Substation. As per the guidelines of the Mr.Naga Prasad, Assistant Executive Engineer, K.Anjineyulu and D.Mallikarjuna Rao Senior Line Man has explained about the complete structure of Electrical Substation. This substation is located at Kranthinagar, Nandyal. The 132KV/33KV substation is distribution substation it is uneconomical to directly connect electricity consumers to the main transmission network, unless they use large amount of power, so the distribution station reduced the voltage to suitable level for consumer requirement. In this visit the students can acquire a knowledge on incoming and outgoing feeders, wave trapper, isolator and circuit breaker operation. The students are understood the practical working operation of transformers, importance of control panel and type control equipment used in substation. The students have cleared their doubts with engineers. In this tour, our B.Tech II Year I Sem Electrical & Electronics Engineering students (2019 Batch) of 55 members along with two staff members have visited. The in charge of this tour are Mr.S.Seetharamudu and Ms.Sujatha, Assistant Professors., Dept. of EEE, SREC.


(Mr. M.SIVA SANKAR)
HEEED

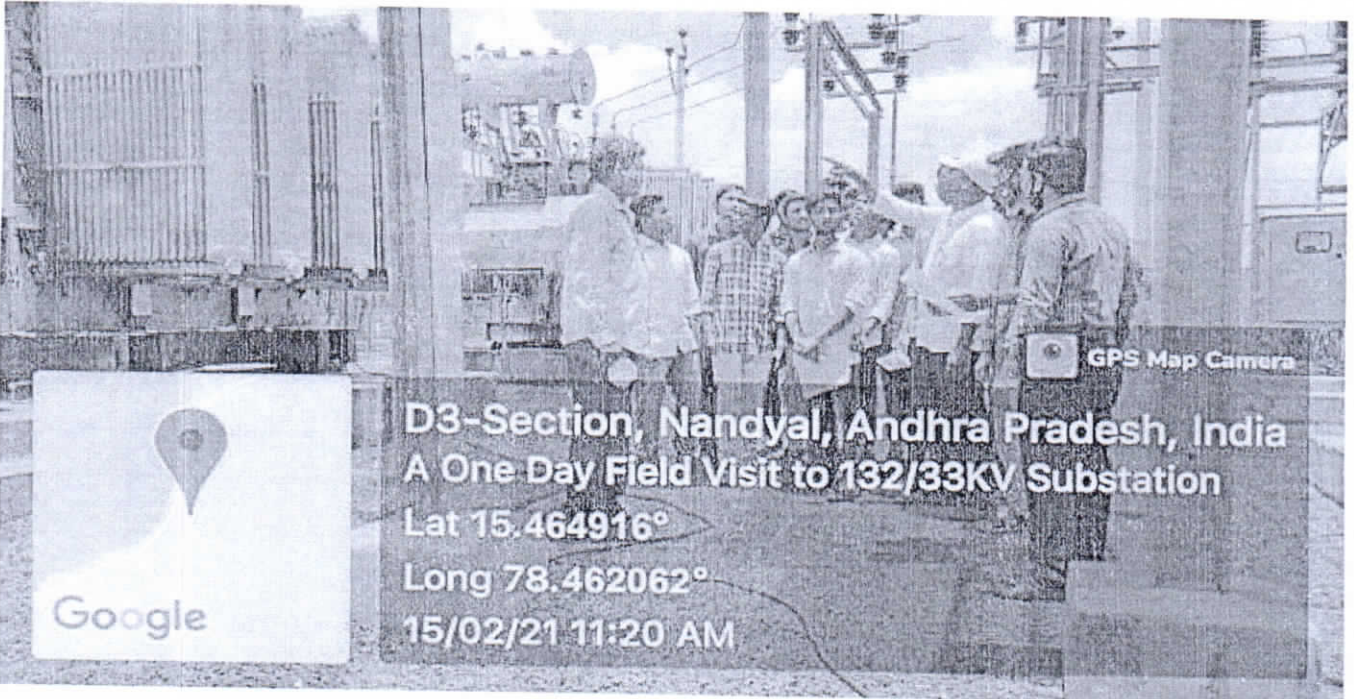
ONE DAY FIELD VISIT TO 132KV/33KV SUBSTATION

PHOTO - 1



Mr.S.Seetharamudu, Asst.Professor presented gift to Mr.Naga Prasad, Assistant Executive Engineer,

PHOTO - 2



Mr.D.Mallikarjuna Rao, Senior LI demonstrated about operation of Substation equipment



SANTHIRAM ENGINEERING COLLEGE: NANDYAL

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An ISO 9001:2015 Certified Institution, 2(f) & 12(B) recognition by UGC Act, 1956
NH-40, Nandyal-518501:: Kurnool Dist. A. P.

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

List of Students Participated in visit APSPDCL – D3 Section Nandyal

S.No.	Regd. No.	Name of the Student	Signature of Student
1	19X51A0201	BAGANI NAWAZ SHAREEF	B. Nawaz Shareef
2	19X51A0202	BINGI SREELEKHA	B. Sreelekha
3	19X51A0203	BOYA NAGENDRA	ABSENT
4	19X51A0204	C. J. NARASIMHUDU	ABSENT
5	19X51A0205	CHAKALI USHA RANI	C. Usha Rani
6	19X51A0206	DASARI ANITHA DEVI	D. Anitha Devi
7	19X51A0207	DUDEKULA MOULALI	ABSENT
8	19X51A0208	GOGULA HARISH	G. Harish
9	19X51A0209	KALAGOTLA BALAKUMAR	K. Balakumar
10	19X51A0210	KOTHAPALLE VENU KUMAR	ABSENT
11	19X51A0211	K.M. KUMAR REDDY	K. Manoj Kumar Reddy
12	19X51A0212	P.VENKATA SREENATH	P. Venkata Sreenath
13	19X51A0213	PALLE NARENDRA	P. Narendran
14	19X51A0214	SHAIK MOHAMMED	S. Mohammed
15	19X51A0215	SHAIK SAMEER	S. Sameer
16	19X51A0216	SYED MUJEEB	ABSENT
17	19X51A0217	S. Y. BASHA KHADRI	ABSENT
18	20X55A0201	A. VENKATA MOHAN	A. Mohan
19	20X55A0202	BALAPANURU MADHU MANI	B. Madhmani
20	20X55A0203	BANDARU KUSUMA	B. Kusuma
21	20X55A0204	BUTHARAJU MAHESH	B. Mahesh
22	20X55A0205	CHAKALI JAYACHANDRUDU	C. Jayachandru
23	20X55A0206	CHAVVA LOKESWARUDU	C. Lokeswarudu
24	20X55A0207	C. PAVANI KUMARI	C. Pavani Kumari
25	20X55A0208	D. THARUN TEJASWARA REDDY	D. Tharun Reddy
26	20X55A0209	DONTHALA NIRANJAN	ABSENT
27	20X55A0210	DUDEKULA CHAND BASHA	D. Chandbasha
28	20X55A0211	DUDEKULA DASTAGIRI	D. Dastagiri
29	20X55A0212	GAJULA ANIL KUMAR	G. Anil Kumar

30	20X55A0213	GANDRAGULI PAVITHRA	G. Pavithra
31	20X55A0214	GANTELA PAVANKUMAR	G. Pavankumar
32	20X55A0215	GUNDI VIVEK	G. Vivek
33	20X55A0216	KAMMARI VENKATESH ACHARI	K. Acharya
34	20X55A0217	KOKKULA RAMESH	K. Ramesh
35	20X55A0218	K.CHARAN KUMAR REDDY	K. Charan Reddy
36	20X55A0219	KONIKAPOGU JAYAPAL	K. Jayapal
37	20X55A0220	K.CHAKALI RAMAIAH	K. Ramaiiah
38	20X55A0221	K. VISHNU VARDHAN	K. Vishnu Vardhan
39	20X55A0222	KUDALA SUMANTH	K. Sumanth
40	20X55A0223	KUMMARI NIKHIL KUMAR	K. Nikhil Kumar
41	20X55A0224	KURUVA YUGANDHAR	K. Yugandhar
42	20X55A0225	M VIKAS	M. Vikas
43	20X55A0226	MULLA HUSSAIN BASHA	M. Hussain Basha
44	20X55A0227	NALLAMGARI VEERA SIVA REDDY	N. Siva Reddy
45	20X55A0228	PATTAN SAIFALI KHAN	P. Saifali Khan
46	20X55A0229	PAVALLA BINDHU MADHAVI	P. Bindhu Madhavi
47	20X55A0230	P.SHAIK MAHABOOB BASHA	P. Shaik Mahabooob Basha
48	20X55A0231	SANE SWARUPA	S. Swarupa
49	20X55A0232	S.RAVI KIRAN KUMAR	S. Ravi Kiran Kumar
50	20X55A0233	SHAIK FIZAL AHMED	ABSENT
51	20X55A0234	SHAIK MAHAMMED RAFI	S. Mohammed Rafi
52	20X55A0235	SHAIK ZAKEER HUSSAIN	S. Zakeer Hussain
53	20X55A0236	SRIRANGAM SURESH	S. Suresh
54	20X55A0237	S. MUDAVATH GANESH NAIK	S. M. Ganesh Naik
55	20X55A0238	SYED MAHAMMED MUSTAFA	S. M. Mustafa
56	20X55A0239	SYED MUHETULLA	S. Muhetulla
57	20X55A0240	UGRAPU HARI	U. Hari
58	20X55A0241	UPPALURU RAJKUMAR	U. Rajkumar
59	20X55A0242	VADALA HEMANTH	V. Hemanth
60	20X55A0243	VADDE NARESH	V. Nareesh
61	20X55A0244	VANKARA LAKSHMANUDU	V. Lakshmanudu
62	20X55A0245	YEDDULA PALRAHUL KUMAR	Y. Palrahul Kumar
63	20X55A0246	YENDLA MADHU KUMAR	Y. Madhukumar


Signature of coordinator


Signature of HEEED

Letter of Declaration

I _____ F/o _____ of
B.Tech II- year Ist sem EEE bearing Regd. No. _____ am willing to send
my son / daughter to one day educational tour to 132KV/33KV Substation, APSPDCL D3 –
Section, Kranthinagar, Nandyal on 15-02-2021. I have seen the detailed plan of the tour given by
EEE department. In this regard, I have no objection to send my ward to the tour with our risk &
my ward is responsible for maintaining discipline in the tour. I will also motivate & monitor my
son / daughter for time to time in the tour.

Signature of the Father:

I am willing to attend the tour
on 15.02.2021

Name of the Father:

Contact No.:

Signature of the Student:

Tour In-charge: S.SEETHARAMUDU - 7660002646

Detailed Plan of One day Educational Tour

Place of Visit: 132KV/33KV Substation, Nandyal

Date of Visit: **15.02.2021**

Tour In charge: *S.Seetharamudu, Asst. Prof., Department of EEE, SREC.* Contact No: 7660002646

S.No	Scheduled Program	Time
1	Departure at SREC	09.30 A.M
2	Arrival at Substation	10.20 A.M
3	Visiting the Substation	10.30 A.M – 12.30 P.M
4	Photo Session	12.35 P.M – 12.55 P.M
5	Departure from Substation	01.00 P.M – 01.40 P.M
6	Arrival at SREC	01.40 P.M

Letter of Declaration

I S. Abdul Rahiman F/o S. Sameer of
B.Tech II- year Ist sem EEE bearing Regd. No. 19X51A0215 am willing to send
my son / daughter to one day educational tour to 132KV/33KV Substation, APSPDCL D3 –
Section, Kranthinagar, Nandyal on 15-02-2021. I have seen the detailed plan of the tour given by
EEE department. In this regard, I have no objection to send my ward to the tour with our risk &
my ward is responsible for maintaining discipline in the tour. I will also motivate & monitor my
son / daughter for time to time in the tour.

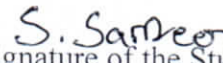

Signature of the Father:

Name of the Father: S. Abdul Rahiman

Contact No.: 7780689938

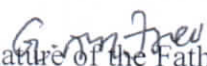
Tour In-charge: S.SEETHARAMUDU - 7660002646

I am willing to attend the tour
on 15.02.2021


Signature of the Student:

Letter of Declaration

I G. Gopal F/o G. Anil Kumar of
B.Tech II- year Ist sem EEE bearing Regd. No. 20X55A0212 am willing to send
my son / daughter to one day educational tour to 132KV/33KV Substation, APSPDCL D3 –
Section, Kranthinagar, Nandyal on 15-02-2021. I have seen the detailed plan of the tour given by
EEE department. In this regard, I have no objection to send my ward to the tour with our risk &
my ward is responsible for maintaining discipline in the tour. I will also motivate & monitor my
son / daughter for time to time in the tour.



Signature of the Father:

Name of the Father: G. Gopal

Contact No.: 7989482398

Tour In-charge: S.SEETHARAMUDU - 7660002646

I am willing to attend the tour
on 15.02.2021


Signature of the Student:

Detailed Report on 132KV/33KV Substation

We are the students of Santhiram Engineering College from 2019 Batch has recently visited a substation dated on 15-2-2021. We have undergone an industrial excursion under the presence of Sri S. Seetharamudu sir and Sri R. Sujatha Madam.

We have seen all the equipments practically over there which consists of the auxiliary equipments and many other to safe guard the substation from preventing it from damage.

In substation first we ^{see} control room and in this control room there are so many equipments like relays and control panels are installed in the control room and it consists of lightening arresters which is also known as surge arresters or diverters and wave traps are there which is used for communication as well as to suppress harmonics. Here we will have converters to convert the AC to DC or DC to AC suppose if we take rectifier it converts the AC into DC and integrated circuits are used in the switches in the control room.

In substation we have so many equipments like Busbars are used to carry large amounts of current and this busbars are made of copper or aluminium and we have current transformers and potential transformers which are measuring devices. The control room has fuses which breaks the circuit if any fault occurs and the control room has insulators works as protectors. They may protect heat, sound and the passage of electricity.

Further we will see field and electric substations produce electric and magnetic fields. In a substation, the strongest fields around the perimeter fence come from the transmission and distribution lines entering and leaving the substation. Magnetic fields are present whenever current flows in a conductor, and are not voltage dependent.

After this field equipments we will see mechanical controlling are isolators, circuit breakers and motors. An electric motor is a machine that converts electrical energy to mechanical energy. And also there are different types of motors like D-c shunt motor, Dc series motors, synchronous motors etc which are in the mechanical controlling.

Circuit breakers are used to open and close circuits. They can be operated manually to perform maintenance or it will automatically trip if a short circuit occurs. Its basic function is to interrupt current flow after a fault is detected. An isolator is a switch which isolates the part of the circuit system when it is required. Isolators are mainly used for safe maintenance. Isolators are generally used at the end of the breaker to repair or to replace.

It consists of a battery room which is DC and used under abnormal conditions which acts like an auxiliary supply.

Thank you

Submitted by II B.Tech I Sem EEE

20X55A0234 - S. Mohammed

Rafi

Asst. Executive Engineer
Distribution-III, A.P.S.P.D.C.L
NANDYAL

20X55A0235 - S. Zakeer

Hussain

20X55A0246 - Y. Madhu

20X55A0236 - S. Suresh

Kumar

20X55A0237 - S. M. Ganesh Naik

20X55A0238 - S. Mohammed Mustafa

20X55A0239 - S. Mubetulla

20X55A0240 - U. Hari

20X55A0241 - U. Raikumar

20X55A0242 - V. Hemant

20X55A0243 - V. Nareesh

20X55A0244 - V. Lakshmanudu

20X55A0245 - Y. Palrahul Kumar

* Detailed Report On 132^{KV}/33 KV Substation *

132^{KV}/33 KV substation is located at Kranthi Nagar, Nandyal. We recently visited this substation, we found the construction is done with well equipped equipment. Bus-bars, circuit breaker, relays, instrument transformers are a few examples of the equipments.

The 132 KV/33 KV substation is distribution substation. It is uneconomical to directly connect electricity consumers to the main transmission network, unless they use large amounts of power, so the distribution station reduces voltage to a level suitable for local distribution.

At present days, electrical power system is A.C i.e. electrical power is generated, transmitted & distributed in the form of alternating current. At many places, in the power system it may be desirable & necessary to change some characteristics eg. voltage, ac to dc, frequency, power factor etc of electric supply.

When a number of lines operating at the same voltage have to be directly connected electrically, bus-bars are used, it is made up of copper (or) aluminium bars & operate at constant voltage.

A circuit breaker is a equipment, which can open (or) close a circuit under normal as well as fault

condition. These circuit breaker breaks for a fault which can change other instrument in the station.

Control & relay parts are used to control the operations of circuit breakers, isolates, through protective relays installed on these panels various protection schemes for transformers, lines etc, are provided on these panels

A "communication system" to communicate with other substations through the wave lines is provided in this substation.

Capacitor control is reduces losses due to reactive load current, deduce KVA demand, decrease consumer energy consumption, improve voltage profile & increase revenue & it also results in longer equipment lifetimes because of reduced equipment stresses.

There are 2 transformers in the incoming feeders so that 3 lines are step down at the same time. In case of 220V (or) more than auto transformer are used while in case of lower kv line such as less than 132 kv line double winding transformers are used transformer is a static equipment, which converts electrical energy from one voltage to other. In transformer, core & core winding, Transformer oil, conservator, Breather, Buchholz relays are all accessories.

The line in sub-station operate at high voltage & carry current of thousand of amperes. The measuring

instrument & protective devices are designed for low voltage and current. Therefore, they will not work satisfactory if mounted directly on the power lines. This difficulty is overcome by installing instrument transformer on power lines. These are 2 types of instrument transformers.

- 1) Current transformer
- 2) Potential transformer

The insulator serves two purposes. They support the conductor & confine current to conductor. The most commonly used material for manufacture of insulators is porcelain.

In substation, it is often desired to disconnect a part of the system for general maintenance & repairs. This is accomplished by an isolated switch (or) isolator.

A protective relay is a device that detects the fault & initiates the operation of circuit breaker. The purpose of the defective element from the rest of the system.

Actually, we are the students of "Santhiram Engineering College" from batch (2019) has recently visited a 132KV/33KV substation, Kranthi Nagar, Nandyal dated on 15-02-2021. We have visited this substation on industrial excursion under the presence of Sri. Seetharamudu sir and Sujatha madam.

Thank You

Submitted by,
II B.tech, II-sem/EEE

P.M. 3w Geo
LI
P. MALLIKARTUNA RAO
D3/NOL

- 20X55A0215 - GUNDI VIVEK
- 20X55A0216 - K. Venkatesh Achari
- 20X55A0217 - K. Ramesh
- 20X55A0218 - K. Charan Kumar Reddy
- 20X55A0219 - K. Jayapal
- 20X55A0220 - K. Chakali Ramaiah
- 20X55A0221 - K. Vishnu Vardhan
- 20X55A0222 - K. Sumarth
- 20X55A0223 - K. Nikhil Kumar
- 20X55A0224 - K. Yugandhar

Detailed Report on 132 kV/33 kV Substation:-

We are the students of "Santhiram Engineering College" from batch (2019) has recently visited a 132 kV/33 kV Substation, Kranthi Nagar, Nandyal dated on 15/02/2021. We have visited this Substation on Industrial excursion under the presence of Sri. Srietha Ramudu sri and Sujatha madam.

The 132 kV/33 kV Substation is located at Kranthi Nagar, Nandyal. The substation is constructed with a well equipped equipments. The equipment required in substations are Busbars, insulators, Isolating switches, oil circuit breakers, Bulk oil circuit breakers, Protective relays, Instrument Transformers.

Bus Bars:-

When a number of lines operating at the same voltage have to be directly connected electrically, busbars are used, it is made up of copper (or) aluminum bars and operate at constant voltage.

Insulators:-

The insulator serves two purpose. They support the conductor and confine the current to the conductor. The most commonly used material for the manufactures of insulators is Porcelain. Insulators use in Substation will depend upon the service requirements.

3) Isolating Switches:-

In substation, it is often desired to disconnect a part of the system for general maintenance and repair. This is accomplished by an isolated switch (or) isolator.

Circuit breaker:-

A circuit breaker is a equipment, which can open (or) close a circuit under normal as well as fault condition. These circuit breaker breaks for a fault which can change other instrument in the station. It can be operated manually under normal conditions and automatically under faulty condition.

Protective Relay:-

A protective relay is a device that detects the fault and initiates the operation of circuit breaker to isolate the defective element from the rest of the system.

Instrument transformers:-

There are the line in sub-station operate at high voltage and carry current of thousands of Amperes. The measuring instrument and protective devices are designed for low voltage and current. There are two types of instrument transformers.

- (a) Current Transformer
- (b) Potential Transformer.

Transformer:-

There are two transformers on the incoming feeder.

So that the three lines are stepped up at the same time. The auto transformers are used, while in case of lower kv line such as less than 132kv line doubling winding transformers are used. In transformers, the core and core winding, Transformer oil, conservator, Breather, diverter tank, Bushing Buchholz relay are all accessories.

The lightning Arrestors are used in substations for instruments Protection. The fire Protection should be kept in store yard for safety Purpose.

Control and Relay panel:-

These are used to control the operation of circuit breakers, Isolates, through Protective relays installed on these Panels various Protection schemes for transformers, are provided on these Panels.

AC & DC DB's are used for extending AC & DC supplies whenever required through various circuits. There are two main buses in the arrangement connected by each diameter.

A "communication system" to communicate with others substations through the wave lines is provided in the substation.

Substation:-

In substation, CVT (current frequency response) C_2 current is linear with frequency. The frequency response for voltage transformer current has a response peak at around 200Hz. C_2 current is substantially larger than Voltage transformer current. The CVT is also useful in

Communication System. This forms a carrier communication network through out the transmission network.

The 132kv/33kv substation is distribution substation. It is uneconomical to directly connect electricity consumers to the main transmission network, unless they use large amounts of power, so the distribution station reduces voltage to a level suitable for local distribution.

The Present day Electrical Power System is A.C i.e, Electrical Power is generated, transmitted & distributed in the form of the alternating current. The Electrical power is produced at power plant stations. It is delivered to consumers through a large network of transmission & distribution.

At many places in the power system, it may be desirable & necessary to change some characteristics eg, voltage, ac to dc frequency power factor etc of electric supply.

Thank you

Submitted by

K. ANJANEYULU

K. Arjunezhar LI

D-III Nardyaal

II B.tech I - sem / EEE

- | | | |
|------------|---|--------------------|
| 20X55A0201 | - | A.N. Venkata Mohan |
| 20X55A0202 | - | B. Madhu Mani |
| 20X55A0203 | - | B. Kusuma |
| 20X55A0204 | - | B. Mahesh |
| 20X55A0205 | - | C. Jayachandru |
| 20X55A0206 | - | C. Lokeshwarudu |
| 20X55A0207 | - | C. Pavani Kumari |
| 20X55A0208 | - | D. Tharun Reddy |
| 20X55A0209 | - | D. Chand basha |
| 20X55A0211 | - | D. Dastagiri |
| 20X55A0210 | - | G. Anil Kumar |

Detailed Report on 132kV/33kV Substation

We are the students of Santhiram engineering college from 2019 Batch has recently visited a substation dated on 15-2-2021 we have undergone an industrial excursion under the presence of sri S. Seetharamudu sir and sri R. Sujatha madam.

We have seen all the equipments practically over there which consists of the auxiliary equipments and many other to safe guard the substation from preventing it from damage.

The field equipments we will see mechanical controlling are isolaters, circuit breakers and motors. An electric motor is a machine that converts electrical energy to mechanical energy. And also there are different types of motors like D.C. shunt motor, DC series motors, synchronous motors etc. which are in the mechanical controlling.

Circuit breakers are used to open and close circuits. They can be operated manually to perform maintenance or it will automatically trip if a short circuit occurs. It's basic function is to interrupt current flow after fault is detected. and the isolator is a switch which isolates the part of

the circuit system when it is required. Isolators are mainly used for the safe maintenance. Isolators are generally used at the end of the breaker to repair or to replace.

It consists of battery room which is DC and used under abnormal conditions which acts like an auxiliary supply.

Further we will see field and electric substations produce electric and magnetic fields. In a substation, the strongest fields around the perimeter fence come from the transmission and distribution lines entering and leaving the substation. Magnetic fields are present whenever current flows in a conductor, and are not voltage dependent.


In substation first we see control room and in this control room there are so many equipments like relays and control panels are installed in the control room and it consists of lightning arresters which is also known as surge arresters or diverters and wave traps are three which is used for communication as well as to suppress harmonics. Here we will have converters to convert

the AC to DC or DC to AC suppose if we take rectifier it convertes the AC into DC and integrated circuits are used in the switches in the control room.

In substation we have so many equipments like busbars are used to carry large amounts of current and this busbars are made of copper or aluminium and we have current transformers and potential transformers which are measuring devices. The control room has fuses which breaks the circuit if any fault occurs and the control room has insulators works as protectors. They may protect heat, sound and the passage of electricity

Thank you

Submitted by,


Asst. Executive Engineer
Distribution-III, A.P.S.P.D.C.L
NANDYAL

II B.tech, II-sem EEE

- 20X55A0225 - M. Vikas
- 20X55A0226 - M. Hussain Basha
- 20X55A0227 - N. Veera Sivarreddy
- 20X55A0228 - P. Saialikhan.
- 20X55A0229 - P. Bindhumadhavi
- 20X55A0230 - P. Mahabob Basha.
- 20X55A0231 - S. Swarupa
- 20X55A0232 - S. Ravikiran Kumar

Detailed Report on 132 KV/33 KV substation:-

The 132 KV/33KV substation is located at Kranthi Nagar, Nandyal. The substation is constructed with a well equipped equipments. The equipment required in substations are Busbars, insulators, isolating switches, oil circuit breakers, Bulk oil circuit breakers, protective relays, instrument Transformers

1) Bus Bars:-

When a number of lines operating at the same voltage have to be directly connected electrically, bus-bar are used, it is made up of copper (or) aluminium bars and operate at constant voltage.

2) Insulators:-

The insulator serves two purpose. They support the conductor and confine the current to the conductor. The most commonly used material for the manufactures of insulators is porcelain. Insulators are severe use in substation will depend upon the service requirement.

3) Isolating switches:-

In substation, it is often desired to disconnect a part of the system for general maintenance and repairs. This is accomplished by an isolated switch (or) isolator.

4) circuit breaker:-

A circuit breaker is a equipment, which can open (or) close a circuit under normal as well as fault condition. These circuit breaker breaks for a fault which can damage other instrument in the station. It is so designed that it can be operated manually under normal conditions and automatically under faulty condition.

5) Protective Relays:-

A protective relay is a device that detects the

fault and initiates the operation of circuit Breaker is to isolate the defective element from the rest of the system.

6) Instrument Transformers:-

The line in sub-station operate at high voltage and heavy current of thousand of amperes. The measuring instrument and protective devices are designed for low voltage and current. Therefore, they will not work satisfactory if mounted directly on the power lines. This difficulty is overcome by installing instrument transformer on the power lines. There are two types of instrument transformers.

1) current Transformer.

2) potential Transformer.

7) Transformer:-

There are two transformers in the incoming feeders so that the three lines are step down at the same time. In case of 220V (or) more than, the auto transformer are used. while in case of lower kv line such as less than 132 kv line double winding transformers are used. Transformer is a static equipment, which converts electrical energy from one voltage to another. In transformer, the core and core winding, Transformer oil, conservator, Breather, diverter tank, Temperature indicator, Bushing, Buchholz relays are all accessories.

The lightning Arrestors are used in substation for instruments ~~are~~ protection. The fire protection device should be kept in store yard for safety of equipments during storage.

Control and Relay Parts:-

These are used to control the operations of circuit breakers, isolates, through protective relays installed on these panels various protection schemes for transformers, lines etc, are provided on these panels.

AC & DC DB's are used for extending AC & DC supplies whenever required through various circuits. These are two main buses in this arrangement connected by

each diameter

outage on anyone bus can be averted without interruption on any bus. The second bus can feed all the loads. For efficient working two diameters are required having source in each diameter preferably connected diagonally opposite to two different buses.

A "communication system" to communicate with other substations through the wave lines is provided in this substation.

The capacitor control reduces losses due to reactive load current, deduces kVA demand, decrease customer energy consumption, improve voltage profile & increase revenue and it also results in longer equipment lifetimes because of reduced equipment stresses.

SUBSTATION:-

In substation, CVT (current frequency response) C_2 current is linear with frequency. The frequency response for voltage transformer current has a response peak at around 800 Hz. C_2 current is substantially larger than voltage transformer current. The CVT is also useful in communication system. CVTs in combination with wave traps are used for filtering high frequency (combination) communication signals from power frequency. This forms a carrier communication network throughout the transmission network.

The 132 kV / 33 kV substation is distribution substation. It is uneconomical to directly connect electricity consumers to the main transmission network, unless they use large amounts of power, so the distribution station reduces voltage to a level suitable for local distribution. Distribution substation have a switch, one transformer and ~~minimal~~ minimal facilities on the low-voltage side.

The present day electrical power system is A.C i.e., electrical power is generated, transmitted & distributed in the form of the alternating current. The electrical power is produced at power plant stations which are located at

-favourable places generally quite away from the consumers. It is delivered to the consumers through a large network of transmission & distribution

-At many places in the power system, it may be desirable & necessary to change some characteristics e.g. voltage, ac to dc, frequency, power factor etc of electric supply.

-Actually, We are the students of "Santhi Sam Engineering college" from batch (2019) has recently visited a 132 KV / 33 KV substation, Kranthi Nagar, Nandyal dated on 15-02-2021. We have visited this substation on industrial excursion under the presence of Sri. S. Seetha Ramudu sir and R. Sujatha Madam.

Thank you

submitted by,

II B.Tech I-Sem & EEE,

19X51A0201 - B.N. Shareef

19X51A0202 - B. Sreelekha

19X51A0205 - C. Usha Rani

19X51A0206 - D. Anitha devi

19X51A0208 - G. Harish

19X51A0209 - K. Bala Kumar


19X51A0211 - K.M. Kumar Reddy

19X51A0212 - P. Venkata Sreenath

19X51A0213 - P. Narendra

19X51A0214 - S. Mohammed

19X51A0215 - S. Sameer.


Asst. Executive Engineer
Distribution-III, A.P.S.P.D.C.L.
NANDYAL

Visit us www.srechandyal.com
Email principal.srec.x5@gmail.com
srec.nandyal@gmail.com



Ph 08514 - 276201
276202
Fax 08514 - 276123

SANTHIRAM ENGINEERING COLLEGE

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Lr. No: SREC/PRO-MECH/IT/01/2020

Dated: 27.11.2020

To

The General Manager,
Vijaya Milk Dairy,
Nandyal.

Dear Sir,

Sub: - SREC, Nandyal-Dept. of ME- Industrial Tour-Permission to visit Vijaya Milk Dairy Nandyal .

Respected sir,

We are the fast growing Engineering colleges in Rayalaseema region. Our II B.Tech I semester Mechanical Engineering students are willing to visit the Industry. It is a Part of a student to visit Industries as part of their curriculum to improve their practical knowledge. **The Students of ME II-I Sem (2019 Batch)** are interested to visit **Vijaya Milk Dairy Nandyal**. This Tour will be accompanied by two/three staff members of our college.

I request you to give permission to our students to visit the Industry. We will be thankful to you if you can give the permission during any date between **01-12-2020 to 05-12-2020**, and depute one of your staff members with our students to explain the various operations.

Thanking you sir.

With Regards,



Ramesh
HoD/ Dept. of ME

(Dr. RAMESH RAJU)



KURNOOL DIST. MILK PRODUCERS' MUTUALLY AIDED CO-OP. UNION LTD.

ಕುರ್ನೂಲ ಜಿಲ್ಲಾ ಮೊಟ್ಟೆ ಮೊಟ್ಟೆಗಳ ಸಹಕಾರಿ ಸಂಘದ ಸೇವಾ ಸಂಘ

Regd. No. A/MC / FNL / DCO / 2002 / 367

An ISO 9001-2008 and 22000-2005 HACCP Certified Organisation



Office of the Managing Director,

Milk Products Factory :: Nandyal

From

The General Manager,
Vijaya Milk Dairy,
Nandyal.

To

The Principal,
Santhiram Engineering College,
Nandyal.

Dear Sir/Madam,

Sub: Request accepted for visit – Reg

With reference to you request letter (Dated: 01-12-2020 to 05-12-2020), we are hereby accepting and inviting to visit our company on 03-12-2020. You are also informed to depute at least 2 of your faculty members along with the students, and inform the students to attend in neat dress code and discipline.

Yours Sincerely

Kumar

VIJAYA DAIRY MILK
Nandyal, Kurnool, Dt.



KURNOOL DIST. MILK PRODUCERS' MUTUALLY AIDED CO-OP. UNION LTD.

ಕುರ್ನೂಲ್ ಜಿಲ್ಲಾ ಮೊಟ್ಟೆ ಮೊಟ್ಟೆ ಸಹಾಯಕ ಮೊಟ್ಟೆ ಸಹಾಯಕ ಮೊಟ್ಟೆ ಸಹಾಯಕ ಮೊಟ್ಟೆ ಸಹಾಯಕ ಮೊಟ್ಟೆ

Regd. No. AMC / KML / DCO / 2002 / 367

An ISO 9001:2008 and 22000:2005 HACCP Certified Organisation



Office of the Managing Director,

Milk Products factory ::Nandyal

Dated: 03-12-2020

TO WHOM IT MAY CONCERN

To

Principal/HOD-ME,
The Santhiram Engineering College,
Nandyal.

Sub: Visiting of the Company – Reg

Reference Letter (Dated 01-12-2020 to 05-12-2020), it has been accepted the request to visit Vijaya Milk Dairy, Nandyal on 03-12-2020, by the ME students of II B.Tech I sem (2019 batch) to gain practical exposure and knowledge about the working process of the company. Accordingly 27 students of ME have visited out company for obtaining the knowledge. Further they have been explained facilities of this company.

Thanking You.

Yours Sincerely

Amar.

VUAYA DAIRY MILK
Nandyal, Kurnool, DL



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NH-40, Nandyal - 518501 :: Kurnool Dist. A.P.

DEPARTMENT OF MECHANICAL ENGINEERING

One day Industrial visit to VIJAYA Milk Dairy Nandyal

Registration sheet

S.No	Reg No	Student Name	Signature
1	19X51A0301	AKULA MADHU KIRAN	A.Kiran
2	19X51A0302	AMBAVARAMSHANVAZ HUSSAIN	A.Shanva
3	19X51A0303	BALLARI SUMANTH	B.Sumanth
4	19X51A0304	BONIGENI RAKESH	B.Rakesh
5	19X51A0305	CHAKALI LAKSHMAN	C.Lakshman
6	19X51A0306	DUDEKULA MOULALI	D.Moulali
7	19X51A0307	GUTTAPATI PAVAN	
8	19X51A0308	JUMPALA SIVA KRISHNA	J.Sivakrishna
9	19X51A0309	KADIRI RAVIKUMAR	K.Ravikumar
10	19X51A0310	KANALA JAGAN MOHAN	K.Jagan Mohan
11	19X51A0311	KONDREDDY NIRANJAN REDDY	K.Niranjana Reddy
12	19X51A0312	MEKALA NAVEEN KUMAR	M.Naveen kumar
13	19X51A0313	MOBBU OBULESU	
14	19X51A0314	MUDDAVARAM RAVI KUMAR	M.Ravi kumar
15	19X51A0315	NAGISETTY VENKATA KIRAN	N.Venkata Kiran
16	19X51A0316	NAGULAVARAM MADHU	
17	19X51A0317	NEGATURI ADI MAHESWARA REDDY	N.Adimaheswar Reddy

18	19X51A0318	NUKA NAGAPRASAD REDDY	N.N. Prasad Reddy
19	19X51A0319	OBULAREDDY JYOTHI JAYANTH	O. Jyothi Jayanth
20	19X51A0320	PALLE VENKATA REDDY	P. Venkata Reddy
21	19X51A0321	PATANGI RAVIKUMAR	Ravikumar P
22	19X51A0322	PUTIKE ARAVIND	P. Aravind
23	19X51A0323	SHELA VENKATESWAR REDDY	S. Venkatesh
24	19X51A0324	TALARI CHENNAKESHA NAIDU	T. Chennakeshava
25	19X51A0325	THOKA KASI VISWANATH	
26	19X51A0326	YERRAM BHARATH KUMAR	Y. Bharath Kumar
27	20X55A0301	CHAKALI SESHU KUMAR	C. Seshu Kumar
28	20X55A0302	MULLA VASEEM BASHA	M. Vasem Basha
29	20X55A0303	SANDAGIRI SREE HARSHA	S. Sree Harsha
30	20X55A0304	SHAIK ABBU BAKAR SIDDIK	S. Abbu Bakar
31	20X55A0306	SYED AFREED	S. Afreed

Ramesh
HOD



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DEPARTMENT OF MECHANICAL ENGINEERING

Undertaking From Parent And Student

I Mr/Mrs A.C. Hussain Sahab father/mother of
Mr/Ms A. Sharva Hussain Studying II.B.Tech (ME) in Santhiram Engineering College. I
agree to send my ward for "Field Visit" conducting by Department of Mechanical Engineering on
03.12.2020. Thanking you for providing this opportunity to my ward.

Name of the parent: A.C. Hussain Sahab

Signature: A.C. H

Date: 01/12/2020

Name of the student: A. Sharva Hussain

Signature: A. Sharva Hussain

Date: 01/12/2020



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DEPARTMENT OF MECHANICAL ENGINEERING

Undertaking From Parent And Student

I Mr/Mrs B. Venkata Subbaih father/mother of
Mr/Ms B. Sumanth Studying II.B.Tech (ME) in Santhiram Engineering College. I
agree to send my ward for "Field Visit" conducting by Department of Mechanical Engineering on
03.12.2020. Thanking you for providing this opportunity to my ward.

Name of the parent: B. Venkata Subbaih

Signature: B. S

Date: 01/12/2020

Name of the student: B. Sumanth

Signature: B. S

Date: 01/12/2020



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DEPARTMENT OF MECHANICAL ENGINEERING

Undertaking From Parent And Student

I Mr/Mrs N. Sekhar father/mother of
Mr/Ms N. Venkata Kiran Studying II.B.Tech (ME) in Santhiram Engineering College. I
agree to send my ward for "Field Visit" conducting by Department of Mechanical Engineering on
03.12.2020. Thanking you for providing this opportunity to my ward.

Name of the parent: N. Sekhar

Signature: N. Sekhar

Date: 01-12-2020

Name of the student: N.V.K

Signature: N.V.K

Date: 01-12-2020



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DEPARTMENT OF MECHANICAL ENGINEERING

Undertaking From Parent And Student

I Mr/Mrs Y. Bayanna father/mother of
Mr/Ms Y. Bharath Kumar Studying II.B.Tech (ME) in Santhiram Engineering College. I
agree to send my ward for "Field Visit" conducting by Department of Mechanical Engineering on
03.12.2020. Thanking you for providing this opportunity to my ward.

Name of the parent: Y. Bayanna

Signature: Bayanna

Date: 1-12-2020

Name of the student: Y. Bharath Kumar

Signature: Bharathkumar

Date: 1-12-2020



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NH-40, Nandyal – 518501: Kurnool Dist. A.P.

Department of Mechanical Engineering Industrial Tour Report

Place: Vijaya Milk Dairy Nandyal.

Date: 03.12.2020

Year: II B.Tech I Semester

In-charge: Mr.P.Nagaraju

An industrial tour program on 03-12-2020 with 27 students and one faculty was conducted for the students of 2019 batch at **Vijaya Milk Dairy Nandyal**.

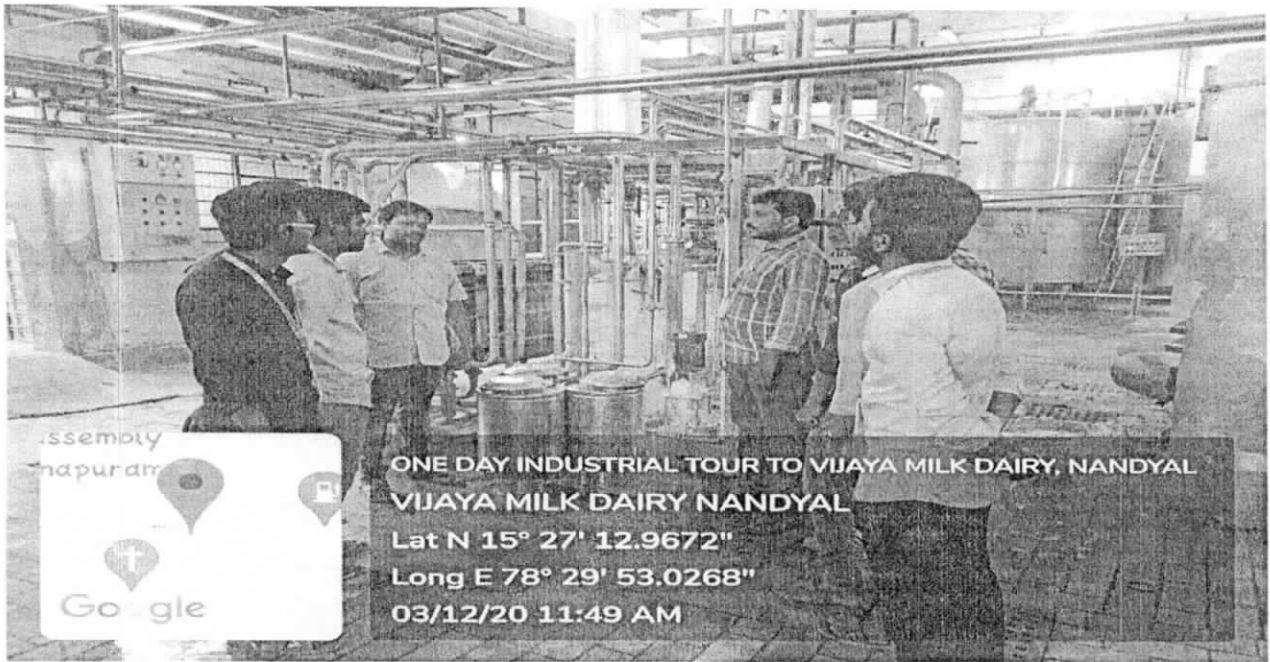


About Vijaya Milk Dairy:-

Established in 2016, **Vijaya Milk Dairy** has made a name for itself in the list of top suppliers of in India. The supplier company is located in Kurnool, Andhra Pradesh and is one of the leading sellers of listed products. **Vijaya Milk Dairy** is listed in Trade India's list of verified sellers offering supreme quality of etc. Buy in bulk from us for the best quality products and service.

Administrative Management and the faculty of Mechanical Engineering managed a industrial visit tour to a batch of 27 students. We all went to **Vijaya Milk Dairy Nandyal, Ltd** by college bus. It is located near to Ponnapuram.

In the industry premises we met the human resource manager, He gave permission to enter the students in the plant location. He allotted guide to explain all the process in the Milk Processing Section. After lunch we went to Production unit, it is located nearby plant. Production manager explained about the raw material producing. He gave some samples in which way they extract raw materials through Production. Students learn about the use of raw materials and how they send the raw materials through the belt drives to production unit.



Outcome: Students gained the knowledge of the total processing of Milk up to the packing of sweets with some Varieties Packing. After that we went to chemistry lab, in that lab the people interacting with the students with practical session of quality and controlling of the final product.

Feedback: All the students given Positive feedback by knowing the application of Milk Processing in Milk Dairy through this field visit.


TOUR INCHARGE


HOD

ONE- DAY INDUSTRIAL VISIT

STUDENT'S REPORT

NAME OF THE COMPANY: Vijaya Milk Dairy Nandyal

PLACE: cement nagar(v) Nandyal, Kurnool (Dist)

DATE OF VISIT: 03-12-2020

NAME: Syed Afreed

ROLL No: 20X55A0306

YEAR: II ME

Details of our visit

As we started at 9:30 from our college to visit **Vijaya Milk Dairy Nandyal** on 03rd December, 2020 with our faculty Co-ordinator **P.Nagaraju**, Assist Prof, ME. We reached to the **Vijaya Milk Dairy Nandyal** premises at 10:30 am.

We learned the practical process of Milk Pasteurization in **Vijaya Milk dairy**. We have been seen different kinds of departments such as Production, HR, Marketing and finance which are available at **Vijaya Milk Dairy Nandyal**, the proper handling and storage of Milk Product , different policies regarding **labour**, management and full logistics management and other managerial activities conducted by **Vijaya Milk Dairy Nandyal**

We are thankful to Management, Principal Sir **Dr.M.V.Subramanyam** and our beloved **HOD Dr.Ramesh Raju**, professor for organizing such an informative visit for us in crucial time to develop our practical skills regarding Productive activities.

S. Afreed

ONE- DAY INDUSTRIAL VISIT

STUDENT'S REPORT

NAME OF THE COMPANY: Vijaya Milk Dairy Nandyal

PLACE: cement nagar(v) Nandyal, Kurnool (Dist)

DATE OF VISIT: 03-12-2020

NAME: SANDAGIRI SREE HARSHA

ROLL No: 20X55A0303

YEAR: II ME

Details of our visit

We started at 9:30 from our college to visit Vijaya Milk Dairy Nandyal on 03rd December, 2020 with our faculty Co-ordinator **P.Nagaraju**, Assist Prof, ME. We reached to the Vijaya Milk Dairy Nandyal premises at 10:30 am.

We gained the practical knowledge on Milk Pasteurization process in Vijaya Milk dairy. We have seen different Sections such as Production, HR, Marketing and finance which are available at Vijaya Milk Dairy Nandyal, the proper handling and storage of Milk Product, different policies regarding labour, management and full logistics management and other managerial activities conducted by Vijaya Milk Dairy Nandyal

We are thankful to Management, Principal Sir Dr.M.V.Subramanyam and our beloved **HOD Dr.Ramesh Raju, professor** for organizing such an informative visit for us in crucial time to develop our practical skills regarding Productive activities.

S. Sree Harsha

Visit us : www.srecnandyal.com
Email : principal.srec.x5@gmail.com
srec.nandyal@gmail.com



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Lr. No: SREC/PRO-MECH/IT/02/2021

Dated: 11.01.2021

To
The General Manager,
Nandi Pipes,
Nandyal.

Dear Sir,

**Sub: - SREC, Nandyal-Dept. of ME- Industrial Tour-Permission to visit
Nandi Pipes Nandyal.**

Respected sir,

We are the fast growing Engineering colleges in Rayalaseema region. Our **III B.Tech I** semester Mechanical Engineering students are willing to visit the Industry. It is a Part of a student to visit Industries as part of their curriculum to improve their practical knowledge. The Students of **ME III-I SEM (2018 Batch)** are interested to visit **Nandi Pipes Nandyal**. This Tour will be accompanied by two/three staff members of our college.

I request you to give permission to our students to visit the Industry. We will be thankful to you if you can give the permission during any date between **18-01-2021 to 27-01-2021**, and depute one of your staff members with our students to explain the various operations.

Thanking you sir.

Yours Sincerely,


Dr. M.V. SUBRAMANYAM
PRINCIPAL

Managing Director :
S.P.Y. Reddy, B.E. (Mech.)
Cell : 9848020190



From

The General Manager,
Nandi Pipes,
Nandyal.

To

The Principal,
Santhiram Engineering College,
Nandyal.

Dear Sir/Madam,

Sub: Request accepted for visit – Reg

With reference to your request letter (Dated: **18-01-2021 to 27-01-2021**), we are hereby accepting and inviting to visit our company on **27-01-2021**. You are also informed to depute at least 2 of your faculty members along with the students, and inform the students to attend in neat dress code and discipline.

Yours Sincerely



MANAGER-HR



Managing Director:
S.P.Y. Reddy, B.E.(Mech.)
Cell: 9848020190



Dated: 27-01-2021

TO WHOM IT MAY CONCERN

To

Principal/HOD-ME,
The Santhiram Engineering College,
Nandyal.

Sub: Visiting of the Company – Reg

Reference Letter (Dated 18-01-2021 to 27-01-2021), it has been accepted the request to visit Nandi Pipes Nandyal on 27-01-2021, by the ME students of III B.Tech I SEM (2018 batch) to gain practical exposure and knowledge about the working process of the company. Accordingly 60 students of ME have visited out company for obtaining the knowledge. Further they have been explained facilities of this company.

Thanking You

Yours Sincerely

MANAGER-HR



Place: Nandyal

Dated: 27.01.2021



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NH-40, Nandyal - 518501: Kurnool Dist. A.P.

DEPARTMENT OF MECHANICAL ENGINEERING

One day Industrial visit to Nandi Pipes Nandyal

Registration sheet

S.No	Reg No	Student Name	Signature
1	18X51A0301	ADAPALA NITHISHKUMAR	A. Nithish Kumar
2	18X51A0302	BAIRAGONDA KARTHEEK	B. Kartheek
3	18X51A0303	BANDARU VENKATA TEJA KUMAR	B. Venkata Teja Kumar
4	18X51A0304	BONIGENI SANJEEVA KUMAR	B. Sanjeeva Kumar
5	18X51A0305	CHAKALI MADHU SEKHAR	C. Madhu Sekhar
6	18X51A0306	DAGGUPATI SIVA KUMAR	D. Siva Kumar
7	18X51A0307	DASARI MANOJ KUMAR	D. Manoj Kumar
8	18X51A0308	EDIGOTLA BRAMHAIAH	E. Bramhaiah
9	18X51A0309	GANGIREDDY YESWANTH KUMAR REDDY	G. Yeswanth Kumar Reddy
10	18X51A0310	GERA HAPPY PAUL	G. Happy Paul
11	18X51A0311	GONTE SUBHASH	G. Subhash
12	18X51A0312	GOSULA SIVASAI KUMAR	G. Sivasai Kumar
13	18X51A0313	GURRAM RAMESH	G. Ramesh
14	18X51A0315	KALIKI PAVAN KALYAN	K. Pavan Kalyan
15	18X51A0317	KANALA SUNILKUMAR	K. Sunil Kumar
16	18X51A0318	KHAZI MD YUNAIB SALEEM	K. Yunaib Saleem
17	18X51A0319	KUMMARI LOKESH KUMAR	K. Lokesh Kumar
18	18X51A0320	NEMALIPALLI MAHENDRA	N. Mahendra

19	18X51A0321	PALAM PRAVEENREDDY	
20	18X51A0322	PARADESI PRAVEEN KUMAR	P. Praveen
21	18X51A0323	PINJARI MOULALI	P. Moulali
22	18X51A0324	SALIPELA NAGAMALLIKARJUNA REDDY	S. N. Reddy
23	18X51A0325	SHAIK ASHROF	S. Ashraf
24	18X51A0326	SHAIK IBRAHIM	S. Ibrahim
25	18X51A0327	SHAIK MAHAMMED NOORBASHA	S. M. Noorbasha
26	18X51A0328	SHAIK MEHATAB	S. Mehatab
27	18X51A0329	SHAIK NOOR BASHA	S. Noorbasha
28	18X51A0330	SHANMUK RAJ CHILAKALA	Shanmuk Raj
29	18X51A0331	TALARI VENKATAPRASANTH	T. Venkatasanth
30	18X51A0332	TELUGU MUNISWAMY	T. Muniswamy
31	18X51A0333	THIRUMALASETTY VENKATESH	T. Venkatesh
32	18X51A0334	THIRUVEEDHI SIVA KRISHNA	T. Siva Krishna
33	18X51A0336	SHAIK EDHRUS BASHA	S. Edhrus Basha
34	19X55A0307	KAMSALI SHARATH KUMAR	K. Sharath Kumar
35	19X55A0312	MOGILI SUMAN	M. Suman
36	19X55A0314	REVANURU JAVEED HUSSAIN	R. Javeed
37	19X55A0315	SANDAGIRI VAMSI	S. Vamsi
38	19X55A0322	SHAIK NASIR	S. Nasir
39	19X55A0301	BIJARAPU CHINNA BABU	B. Chinnababu
40	19X55A0302	BONTHALA JAYAKRISHNA	B. Jayakrishna
41	19X55A0303	CHAKALI MADHUSUDHAN	C. Madhusudhan
42	19X55A0304	CHIPPE SHRAVAN	C. Shyrawan
43	19X55A0305	KAMMARI SIDDARTHA	K. Siddartha

44	19X55A0306	KAMMARI VENKATA MAHESWARA ACHARI	K.V. Mahesh
45	19X55A0308	KARIMEDDALA NAGENDRA REDDY	K. N. Reddy
46	19X55A0309	KASARAPU SIVA PRASAD	K. Siva Prasad
47	19X55A0310	KOMMOJI SURYAPRAKASH	K. Suryaprakash
48	19X55A0311	KUMMARI JANARDHAN	K. Janardhan
49	19X55A0313	PATTAN ARSHAD KHAN	P. Arshad Khan
50	19X55A0316	SHAIK ABDUL SHAREEF	S. A. Shareef
51	19X55A0317	SHAIK AKBAR ALI	S. Akbar Ali
52	19X55A0318	SHAIK AKEEB HUSSAIN	S. Akab Hussain
53	19X55A0319	SHAIK BENDAKAYALA MAHAMOOD BASHA	S. B. Mahamood Basha
54	19X55A0320	SHAIK HUSSAIN BASHA	S. Hussain Basha
55	19X55A0321	SHAIK KATTALA ABDUL KAREEM	S. K. Abdul Kareem
56	19X55A0323	SHAIK NIZAMUDDIN	S. Nizam
57	19X55A0324	SHAIK SAZID	S. SAZID
58	19X55A0325	SIDDANNAGARI SURENDRA	S. Surendra
59	19X55A0326	TELUGU HUSSAIN VINAY KUMAR	T. Hussain Vinay Kumar
60	19X55A0327	THUMMALA LOKESH GOUD	T. Lokesh
61	19X55A0328	UPPALA VENKATA SUMANTH	U. V. Sumanth
62	19X55A0329	VITALAPURAM SURENDRA BABU	V. Surendra
63	19X55A0330	YERRAGUNTLA NAVEEN	Y. Naveen

Ramesh
HOD



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DEPARTMENT OF MECHANICAL ENGINEERING

Undertaking From Parent And Student

I Mr/Mrs S. Mabusa father/mother of
Mr/Ms S. Akbar Ali Studying III.B.Tech (ME) in Santhiram Engineering College. I
agree to send my ward for "Field Visit" conducting by Department of Mechanical Engineering on
27.01.2021. Thanking you for providing this opportunity to my ward.

Name of the parent: S. Nazimun

Signature: [Signature]

Date: 25/01/2021

Name of the student: S. Akbar Ali

Signature: [Signature]

Date: 25/01/2021



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DEPARTMENT OF MECHANICAL ENGINEERING

Undertaking From Parent And Student

I Mr/Mrs S. Ismail father/mother of
Mr/Ms S. Hussain Basma Studying III.B.Tech (ME) in Santhiram Engineering College. I
agree to send my ward for "Field Visit" conducting by Department of Mechanical Engineering on
27.01.2021. Thanking you for providing this opportunity to my ward.

Name of the parent: S. Ismail

Signature: [Signature]

Date: 25/01/2021

Name of the student: S. Hussain Basma

Signature: [Signature]

Date: 25/01/2021



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DEPARTMENT OF MECHANICAL ENGINEERING

Undertaking From Parent And Student

✓
I Mr/Mrs Khaja Mohiddin. ✓
S. Nizamuddin. father/mother of
Mr/Ms S. Nizamuddin. Studying III.B.Tech (ME) in Santhiram Engineering College. I
agree to send my ward for "Field Visit" conducting by Department of Mechanical Engineering on
27.01.2021. Thanking you for providing this opportunity to my ward.

Name of the parent: S. Khaja Mohiddin.

Signature: Khaja

Date: 25/01/21.

Name of the student: S. Nizamuddin.

Signature: S. Nizam

Date: 25/01/21.



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DEPARTMENT OF MECHANICAL ENGINEERING

Undertaking From Parent And Student

✓
I Mr/Mrs S-B. MAHABOOB BASHA ✓
S-R. MAHAMOOD BASHA Studying III.B.Tech (ME) in Santhiram Engineering College. I
agree to send my ward for "Field Visit" conducting by Department of Mechanical Engineering on
27.01.2021. Thanking you for providing this opportunity to my ward.

Name of the parent: S-B. MAHABOOB BASHA

Signature: S-B. Mahabub Basha

Date: 25/01/2021

Name of the student: S-B. Mahamood Basha

Signature: S-R. Mahamood Basha

Date: 25/01/2021



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Department of Mechanical Engineering Industrial Tour Report

Place: Nandi Pipes Nandyal.

Date: 27-01-2021

Year: III B.Tech I Semester

In-charge: Mr. P.Nagaraju and Mr. Syed Kwaja Moinuddin

An industrial tour program to “Nandi Pipes (P) Ltd., Nandyal” was conducted for the students of 2018 batch on 27-01-2021. Total 60 students are participated in tour program. Two faculty members **Mr. P.Nagaraju** and **Mr. Syed Kwaja Moinuddin** were assigned to carry out the task as the coordinators of the program. On that day the college bus allotted for the tour program started to destination by approximately 10:35 AM.



About Nandi Pipes Nandyal:-

Sujala Pipes (P) Ltd., Nandyal, a premier enterprise of Nandi Group is the well Known manufacturer of the largest and the most comprehensive range of UPVC Pipes in India. Nandi Gold Pipes, with a diameter up to 400 mm are suitable for water transportation, Irrigation,

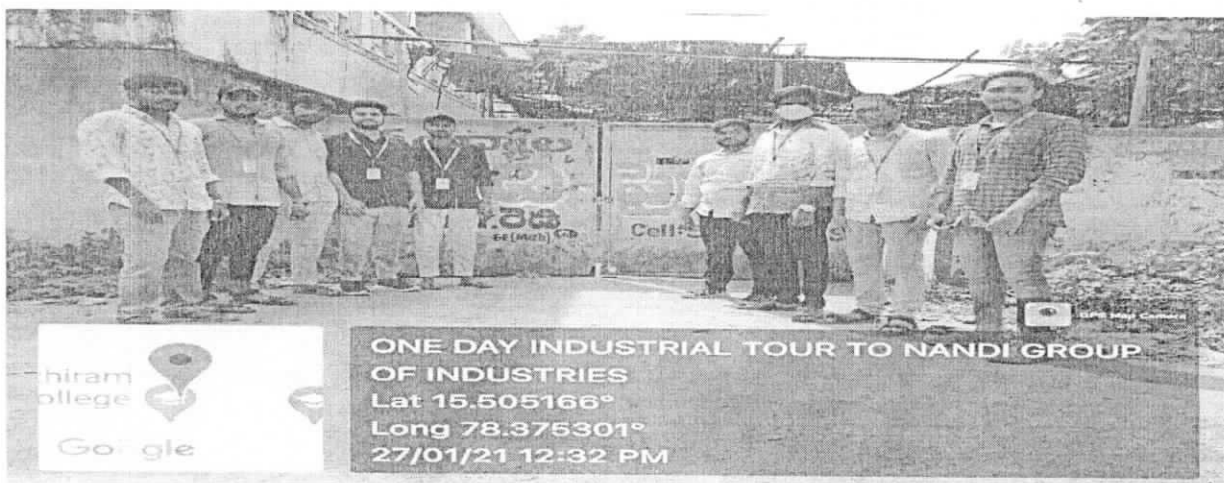
plumbing, drainage, cable ducting, bore wells, transfer of industrial effluents and Electrical conduits. The gamut of products cover all applications in which PVC pipes can be used.

Administrative Management and the faculty of Mechanical Engineering managed a industrial visit tour to a batch of 60 students. We all went to **Nandi Pipes Nandyal** Ltd by college bus. When all the students and faculty arrived at the destination, the bus reached to SUJALA PIPES Plant approximately 11:30 AM. After reaching the Industry we got permission from Production Manager for visiting Industry. Thereby he allotted one Assistant Engineer as guide. After completion of Ground unit then we entered into main Unit of Production line. There he explained how pipes are done, Nandi Gold & Nandi Well Casing & Well Screen Pipes: A unique product made from a special UPVC compound. Both the screen and casing pipes are available in diameter up to 250mm and can be used up to the depths of 1200 feet.

Nandi well casing and well screen pipes are manufactured from UPVC compound Developed under strict supervision of technical experts to meet tough environmental Conditions of Coastal areas. The pipes are resistant to mineral salts and ground chemicals ensuring a longer working life. In coastal areas, pipes should be inserted up to total bore Depth in loose soils. Standard well casing that has a compression resistance of 6.5-13 Kg/cm² Will be used to depths up to 450 feet.. The plant is equipped with German Twin-screw extruders capable of producing ribbed and casing from 40-250 mm ND. Stringent Quality Control tests are regularly conducted to ensure top quality products for use in bore-wells.

Outcome: Students gained the knowledge of the total processing of PVC and UPVC PIPES Manufacturing, in that lab the people interacting with the students with practical session of quality and controlling of the final product.

Feedback: All the students felt very happy by knowing the application of engineering in PVC and UPVC PIPES Manufacturing.



Nandi
TOUR INCHARGE

Nandi
HOD



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DEPARTMENT OF MECHANICAL ENGINEERING

ONE- DAY INDUSTRIAL VISIT

STUDENT REPORT

NAME OF THE COMPANY: NANDI GROUP OF INDUSTRIES [SUJALA PIPES]

PLACE: NANDYAL, Kurnool (Dist)

DATE OF VISIT: 27.01.2021

NAME: P.Moulali

H.T.No: 18X51A0323

CLASS: III MECHANICAL

Details of our visit

We started at 10:35AM from our college to SUJALA PIPES [NANDI GROUP] on 27th Jan, 2021 with our faculty members. We reached to the sujala pipes premises at 11:30 PM.

We learned the practical process of different pipes making by cycle process. We have been seen different kinds Units in sujala pipes like PVC & UPVC etc. We have seen such the proper handling of different units, different departments by the allotted assistant engineering.

We are thankful to Management, Principal Sir Dr.M.V.Subramanyam and our beloved HOD sir Dr.Ramesh Raju for organizing such an informative and experimental field visit for us in crucial to develop our practical skills regarding Industrial activities.

P.Moulali



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DEPARTMENT OF MECHANICAL ENGINEERING

ONE- DAY INDUSTRIAL VISIT

STUDENT'S REPORT

NAME OF THE COMPANY: NANDI GROUP OF INDUSTRIES [SUJALA PIPES]

PLACE: NANDYAL, Kurnool (Dist)

DATE OF VISIT: 27.01.2021

NAME: SHAIK BENDAKAYALA MAHAMOOD BASHA

H.T.No: 19X55A0319

CLASS: III MECHANICAL

Details of our visit

We started at 10:35AM from our college to SUJALA PIPES [NANDI GROUP] on 27th Jan, 2021 with our faculty members. We reached to the sujala pipes premises at 11:30 PM.

We learned the practical process of different pipes making by cycle process. We have been seen different kinds Units in sujala pipes like Nandi gold & Nandi well casting & well screen pipes etc. We have seen such the proper handling of different units, different departments by the allotted assistant engineering.

We are thankful to Management, Principal Sir Dr.M.V.Subramanyam and our beloved HOD sir Dr.Ramesh Raju for organizing such an informative and experimental field visit for us in crucial to develop our practical skills regarding Industrial activities.

S.B. Mahamood Basha



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Department of Electronics & Communication Engineering

Lr. No. SREC/ECE/IV/2021/02-1

Dt: 08/03/2021

To
The principal,
Santhiram Engineering College,
Nandyal.

Sub: One-day Industrial visit to "KURNOOL MEGA SOLAR POWER PARK"/Seeking permission-Reg.

Respected Sir,

To acquire practical knowledge on a course Electronic Devices, Circuits and Systems, it is appropriate to arrange an Industrial visit to "KURNOOL MEGA SOLAR POWER PARK" situated at Gani, Kurnool for III B. Tech II SEM ECE students. The tentative date for the visit is 16-03-2021. In this regard, I request you to give the permission to visit the plant and direct the officials to arrange the Institute transportation facility.

Thanking you sir,

Program Coordinator

Yours Sincerely,

HECE

yes



SAINT THOMAS COLLEGE OF ENGINEERING AND TECHNOLOGY
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Department of Electronics & Communication Engineering

Name of the Participants (Boys)

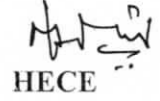
Dt: 16-03-2021

S.No	Student Name	Roll Number	Signature
1	HARINATH	18X51A0401	A. Harinath
2	AMBATI SURESH REDDY	18X51A0402	A. Suresh
3	ARIGELA SAI PRANITH	18X51A0403	A. Sai pranith
4	BADRI NAGA SURENDRA	18X51A0404	B. Naga Surendra
5	BANDI MADHAN MOHAN	18X51A0405	B. Madhanmohan
6	BEERAM VENKATA KRISHNA REDDY	18X51A0407	B. Venkata Reddy
7	BIJJAM VENKATA VISWA TEJA REDDY	18X51A0410	B. Teja
8	BOREDDY SATHYA BHARATH REDDY	18X51A0413	B. Satya
9	BOYA VENKATA RAJU	18X51A0414	B. Raju
10	BUGIDE SHASHI KUMAR	18X51A0415	B. Shashi Kumar
11	CHERUKU RAJESH	18X51A0416	Ch. Rajesh
12	DARAM VENKATESWARA REDDY	18X51A0417	D. Venkatesh
13	DESHAVATH KARTHIK NAIK	18X51A0418	D. Karthik Naik
14	DHARMAVARAM MADHU SREEKANTH	18X51A0419	D. Madhu
15	GAJAGUDURU VENKATA DASTAGIRI	18X51A0423	G. V. Dastagiri
16	GAJJALA SIVA SHANKAR REDDY	18X51A0424	G. Sivashankar Reddy
17	GARIKAPATHI RAKESH	18X51A0426	G. Rakesh
18	GOJJEPALLI MANIDHAR REDDY	18X51A0427	G. Manidhar
19	GUDA HEMANTH KUMAR REDDY	18X51A0429	G. Hemant
20	GUNNAMPALLE PARAMESWAR REDDY	18X51A0430	G. Parameswar Reddy
21	JANAPATI NARENDRA	18X51A0432	J. Narendra
22	JYOTHULA VENKATA SEKHAR	18X51A0433	J. Venkata Sekhar
23	KADAPATINTI AKHILESWAR	18X51A0434	K. Akhileswar
24	KAKANI KISHORE KUMAR	18X51A0435	K. Kishore Kumar
25	KANDIKAYAPALLE SURENDRA BABU	18X51A0437	K. Surendra Babu
26	KANUGALA CHENNAIAH	18X51A0438	K. Chennaiyah
27	KAVALI NAGAYERRISWAMY	18X51A0441	K. Nagayerriswamy
28	KODE KIRANKUMAR	18X51A0442	K. Kiran Kumar
29	KUNDURU RAMESH	18X51A0446	K. Ramesh
30	LAKKE HANEEF	18X51A0448	L. Haneef
31	LALAM SANDEEP KUMAR	18X51A0450	L. Sandeep Kumar
32	MUKKARA HARI KRISHNA	18X51A0451	M. Hari Krishna
33	NAGARU MAHAMMAD	18X51A0453	N. Muhammad
34	NAGIRE SHILPA REDDY	18X51A0454	N. Shilpa Reddy
35	NIMMAKAYALA BHARATH SIMHA REDDY	18X51A0457	N. Bharath Simha Reddy
36	PALAM MADHU SESHU REDDY	18X51A0460	P. Madhuseshu Reddy
37	PINNAPURAM KARTHIK	18X51A0465	P. Karthik
38	POGULA VAMSIDHAR REDDY	18X51A0466	P. Vamsi
39	SANGALA MOUNESWAR	18X51A0474	S. Mouneswar
40	SHAIK SHAKEER	18X51A0479	S. Shakeer
41	TAMMINENI JAYACHANDRA	18X51A0483	T. Jayachandra
42	YAMASANI SREENIVASA REDDY	18X51A0488	Y. Sreenivasa Reddy

43	PYREDDY THULASISWAR REDDY	18X51A0491	P. Thulasi
44	BACHU NAGA PRAMOD KUMAR	19X55A0401	B. Pramod
45	AMAKATADU NAGARAJU	19X55A0402	A. Nagaraju
46	DUDEKULA HAZARATH	19X55A0409	Hazarath
47	DUDEKULA MAHAMMAD	19X55A0410	D. mahammad
48	GOGULA MAHENDRA	19X55A0412	G. mahender
49	GURRAM HEMANTKUMAR	19X55A0413	G. Hemant
50	MANGALI THIRUMALESH	19X55A0417	M. Thirumalesh
51	MANNEM SRINIVASULU	19X55A0418	M. Srinivasulu
52	MULLA JABEER BASHA	19X55A0419	M. Jabeer Basha
53	MULLA SADDAM HUSSAIN	19X55A0420	M. Saddam Hussain



Coordinator



HECE



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Department of Electronics & Communication Engineering

Name of the Participant Details (Girls)

Dt: 16-03-2021

S.NO	Name of the student	Roll number	Signature
1	BESTAVEMULA DHARANI	18X51A0408	B. Dharani
2	BHUMA LIKHITHA	18X51A0409	B. Likhitha
3	BOGGARAPU LAKSHMI SAHITHI	18X51A0411	B. L. Sahithi
4	BONDELI SREEVALLI BAI	18X51A0412	Sree Valli.
5	DUDEKULA MOUNIKA	18X51A0421	D. Mounika
6	EDDULA JYOTHI	18X51A0422	E. Jyothi
7	GAJULA VINITHA	18X51A0425	G. Vinitha.
8	GOTURU SIRISHA	18X51A0428	G. Sirisha
9	GUNTIKALA SAMYUKTHA RANI	18X51A0431	G. Samyuktha Rani
10	KAMINI GREESHMA GAYATHRI	18X51A0436	K. Greeshma Gayathri
11	KAPURAM DIVYA VANI	18X51A0439	K. Divya Vani
12	KOMMA RENU SREE	18X51A0443	K. Renu Sree
13	KONDAPETA LAHARI	18X51A0444	K. Lahari
14	KUMMETHA PAVANI	18X51A0445	K. Pavani
15	KUSUPATI JYOTHI	18X51A0447	K. Jyothi
16	MUMMADI BHAVANA	18X51A0452	M. Bhavana
17	NARAHARI LIKHITHA	18X51A0455	N. Likhitha
18	NARAPU REDDY SANGEETHA	18X51A0456	N. Sangeetha
19	PACHALA DEEKSHITH	18X51A0458	P. Deekshith
20	PAILDAR BASANTHI	18X51A0459	P. Basanthi
21	PALUGARI SUPRIYA	18X51A0461	P. Supriya
22	POOLA SHAIK RESHMA	18X51A0467	P. S. Reshma
23	PULA SHAIK AYESHA	18X51A0468	P. S. Ayesha

24	SADULA SPURTHI	18X51A0472	S. Spurthi
25	SALE SUNEETHA	18X51A0473	S. Suneetha
26	SEGU JAHNAVI SAMEERA	18X51A0475	S. Sameera
27	SOMA SREE NAVYA	18X51A0480	S. Sree Navya
28	SURIPOGU SRAVANI	18X51A0482	S. Sravan
29	TELAKAPALLI SAI MANASWINI	18X51A0484	T. Sai Manaswini
30	TURPUNATI BHARGAVI	18X51A0485	T. Bhargavi
31	UPPARI VENKATAPUSHPANJALI	18X51A0486	U.V. Pushpanjali
32	YEDDULA SAI MADHURI	18X51A0489	Y. Saimadhuri
33	YERVA JYOTHIRMAI	18X51A0490	Y. Jyothirmai
34	BADRI MOUNIKA	19X55A0404	B. Mounika
35	GADDAMEEDI SUNEETHA	19X55A0411	G. Suneetha
36	KANNA VIJAYA NIRMALA	19X55A0414	K. Vijaynirmala
37	SHAIK MABHI	19X55A0427	S. mabhi
38	SHAIK RUBIYA	19X55A0428	S. Rubiya
39	SHAIK FAREEDA BANU	19X55A0424	S. fareeda banu
40	SHAIK KARISHMA	19X55A0426	S. Karishma
41	SHAIK RUKSANA	19X55A0429	S. Ruksana


Coordinator


HECE

**SREC**

Irfan Khan P A <irfan.ece@srecnandyal.edu.in>

Request regarding Permission to visit Kurnool Ultra Mega Solar Park

2 messages

Irfan Khan P A <irfan.ece@srecnandyal.edu.in>
To: MD.apspcl <apsplade@gmail.com>

Sat, March 6, 2021 at 1:21 PM

To

The Managing Director,
Kurnool Ultra Mega Solar Park,
Andhra Pradesh Solar Power Corporation Private Limited (APSPCPL),
Ghani, Sakunala Village, Kurnool,
Andhra Pradesh-5185002.

Respected Sir,

Sub: SREC - Dept. of ECE - Seeking Permission for visit Ultra Mega Solar Park on 16/03/2021 - Reg.

I, P. A. Irfan Khan, Assistant Professor of ECE Dept. here with request you that our college III B. Tech II semester ECE students (94 Students) are interested to visit, Andhra Pradesh Solar Power Corporation Private Limited (APSPCPL), Sakunala Village as a part of their practices and in order to acquire the practical exposure to engineering concepts and entrepreneurship skill. In this connection, I request you kindly provide the necessary permission to our students. I am deputing two faculty members as coordinators to mentor the students. I would like to know the procedures and formalities to accomplish the Industrial visit (APSPCPL). Please consider the possibility in favoring the allotment of the time slot to visit on 16th March, 2021 from 10:00 AM and I am also attaching the student details to visit Solar park. I would be more thankful for your support and permissions for the visit.

Thanking you Sir,

Yours Sincerely,

Program Coordinator
P. A. Irfan Khan,
Assistant Professor,
Dept. of ECE

 Solar Park-VISIT-SREC.pdf
262KMD.apspcl <apsplade@gmail.com>
To: Irfan Khan P A <irfan.ece@srecnandyal.edu.in>

Mon, March 8, 2021 at 11:21 AM

Dear P. A. Irfan Khan,

Regarding the training visit of III B. Tech II ECE students to our Kurnool Ultra Mega Solar Park on March 16, 2021, as stated in your email dated on 06-03-2021. I am delighted to welcome visiting students and faculty members on March 16, 2021 at 1.30 PM., and a briefing and tour of our Kurnool Ultra Mega Solar Park facilities will be arranged accordingly. Due to the COVID pandemic, maintain physical distance and wear a Mask to be made mandatory while visiting Kurnool Ultra Mega Solar Park.

Yours Sincerely

The Managing Director,

Kurnool Ultra Mega Solar Park

Kurnool, AP.

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Department of Electronics and Communication Engineering

Report on Industrial Visit

Industrial visit to: **Kurnool Mega Solar Park, Gani, Kurnool**

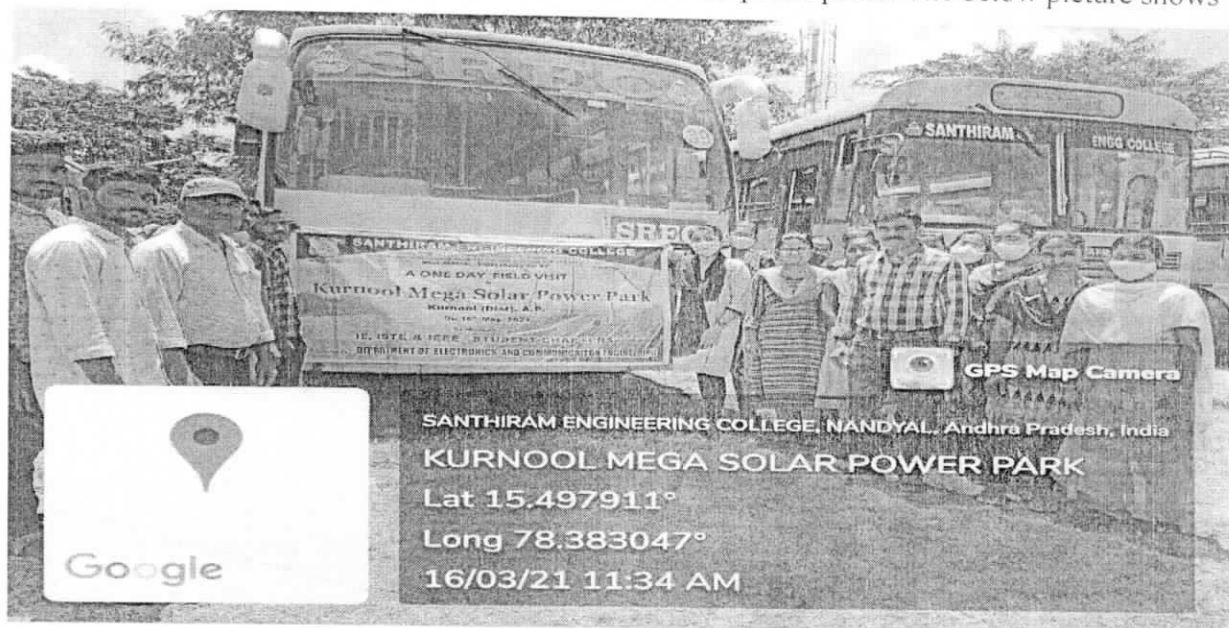
Dated On: 16-03-2021

Beneficiary students: III B. Tech II SEM ECE students

Department: Electronics & Communication Engineering

Program Coordinator: Mr. P. A. Irfan Khan & Mr. M. Mahesh Kumar.

About the Industrial Visit: **Kurnool Ultra Mega Solar Park** is a solar park spread over a total area of 24 square kilometres (9.3 sq mi) in Panyam mandal of Kurnool district, Andhra Pradesh, with a capacity of 1000 MW. The park utilizes over 4 million solar panels with capacities of 315 and 320 watts. The panels are connected to four 220/33 kV pooling stations of 250 MW each and a 400/220 kV grid substation through nearly 2,000 circuit kilometres (1,200 mi) of cables. In this Visit, totally 94 students of III B. Tech II SEM ECE were participated. The below picture shows



Teachers & Students at College bus while going to Solar Power Plant.


From this visit, the students acquire practical knowledge on courses Electronic Devices, Circuits & Systems. During the visit, the company officials will explain in detail about how solar energy from the Sun can be utilized to generate electricity, even at MW level. Later Greenko officials will demonstrate the Systems / Sub-Systems / equipment used for solar electric power generation. Finally the participants will be taken for site visit and they will be demonstrated how the plant works.

Coordinator

HOD

APPRECIATION LETTER

The III B.Tech II-Semester ECE Department students of Santhiram Engineering College, are visited the Mega Solar Power Park, Kurnool on 16-03-2021. I appreciate the active participation of the students in the visit. We are sure that this visit will enrich their practical knowledge, increase the awareness on green energy generation, adoption and usage of green energy at their work places, Institutions and home. I appreciate the efforts of management, head of institution, head of the department, faculty and students for encouraging the students to such industrial visits.


Deputy Executive Engineer/Elec
APSPCL-Kurnool.



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Department of Electronics & Communication Engineering

Lr.No.SREC/ECE/IV/2021-02-02

Date: 18-03-2021.

To,
The Principal,
Santhiram Engineering College,
Nandyal.

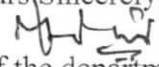
Sub: Dept. of ECE/ Expenditure details of Industrial Visit -Kurnool-Reg.

Respected Sir,

I am here with submitting the expenditure details of one day industrial visit to
“**MEGA SOLAR POWER PARK**”-Kurnool on 16-03-2021 visited by 94 number of III ECE
students. The details of the expenditure are enclosed in the annexure along with the original
bills.

Thanking you sir,

Yours,Sincerely,


Head of the department

Enclosures

- 1). Expenditure statements.
- 2). Original Bills.

Handwritten signature
18/3/21

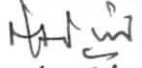
Expenditure Details

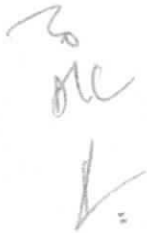
S.NO	Item Description	Amount
1	Banner	300.00
2	Diesel	4550.00
3	Hardhika Gift	600.00
	Drivers	600.00
	Staff & Drivers Lunch	700.00
6	Drinking water	150.00
7	Photos	100.00
	Total expenditure	7000.00

EXPENDITURE (Rupees): 7000.00

Thanking you sir,


Coordinator

Yours Sincerely,

Head of the department.



SANTHIRAM ENGINEERING COLLEGE

Voucher No:

NH - 40, NANDYAL - 518501. (A.P.)

Date:

PAYMENT VOUCHER

PARTICULARS	Amount	
	Rs.	Ps.
HEAD OF ACCOUNT: Hardhika Gift	600	00
Description: Diesel	4550	00
Drivers (D.A)	600	00
Staff Drivers Lunch -	700	00
Drinking Water & Photos	250	00
	6700	00
Rs. In words Six Thousand seven Hundred rupees only		
Approved by (Chairman)	Sanctioned by (Principal)	Verified by (Accountant)
		Received by

GSTIN : 37AHEPC0592L1ZA

VIKAS PRINTERS

• Flex & Vinyl • Screen • Offset • Multi Colour Printing • Colour Xerox • ID Cards

1st Floor, N.T.R. Municipal Complex, Srinivasa Centre, NANDYAL.

Ph : 08514-24
Cell : 94402 8

BILL OF SUPPLY

No.: 195

Date: 10/03

To: Dept. of EEE, SEEC

S.No	PARTICULARS	Size	Qty	Rate	AMOUNT Rs. P
①	3x6 Banner		1	300	300
Composition Taxable Person Not eligible to collect Tax on Supplies					
					300
					300
					300

For VIKAS PRINTERS

[Signature]

TOTAL 300

ADVANCE

BALANCE



SANTHIRAM ENGINEERING COLLEGE:: NANDYAL

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NH-40, Nandyal - 518501 :: Kurnool Dist. A.P.

Department of Electronics & Communication Engineering

Lr. No. SREC/ECE/IV/2021/01-01

Dt: 02/03/2021

To
The principal,
Santhiram Engineering College,
Nandyal.

Sub: One-day Industrial visit to "ALL INDIA RADIO -Kurnool"/Seeking permission-Reg

Respected Sir,

To acquire practical knowledge on a course Analog/ Digital Communications, it is appropriate to arrange an Industrial visit to All India Radio (AIR) situated at Kurnool for II B. Tech II SEM ECE students. The tentative date for the visit is 09-03-2021. In this regard, I request you to give the permission to visit the AIR and direct the officials to arrange the Institute transportation facility.

Thanking you sir,


Program Coordinator

Yours Sincerely

HECE

yes





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NH-40, Nandyal - 518501 :: Kurnool Dist. A.P.

Department of Electronics & Communication Engineering

Name of the Participant Details (Boys)

Dt: 09-03-2021

S.NO	Name of the student	Roll number	Signature
1	APURI VENKATA SAI	19X51A0401	A. Venkata Sai
2	ARVA HARI KRISHNA	19X51A0402	A. H. Krishna
3	BOGYAM SAIKUMAR	19X51A0404	B. Saikumar
4	BOYA MALLIKARJUNA	19X51A0406	B. Mallikarjuna
5	BUDDA JAGADEESH	19X51A0407	B. Jagadeesh
6	BYRAPURAM RIYAZ BASHA	19X51A0408	B. Riyazbasha
7	CHAKALI VENKATA SUBBAIAH	19X51A0409	C. Venkata Subbaiah
8	DUDEKULA FAYAZ	19X51A0411	D. Fayaz
9	DUDEKULA HUSSAIN VALI	19X51A0412	D. Hussain Vali
10	G K ASHOK	19X51A0413	GK. Ashok
11	GORTHI VAMSI KRISHNA	19X51A0414	G. Vamsi Krishna
12	GURRAM SAI GANESH	19X51A0415	G. Sai Ganesh
13	KALESAGARI AZUR HUSSAIN	19X51A0419	K. Azur Hussain
14	KAMBALA JAYA CHANDRA	19X51A0420	K. Jayachandra
15	KANDALA PAVAN SAI	19X51A0421	K. Pavan Sai
16	KONDA GOVARDHAN	19X51A0422	K. Govardhan
17	KOTTE NAGA MANIKANTA	19X51A0425	K. N. Manikanta
18	MADUGUNDU KIRAN KALYAN	19X51A0428	M. Sri Kalyan
19	MIDUTURU PURUSHOTHAM REDDY	19X51A0431	M. Purushotham Reddy
20	MULLA SUBHAHAN	19X51A0433	M. Subhan
21	NADIVARGAM RAKESH	19X51A0434	N. Rakesh
22	NETHI SAI AKHIL	19X51A0437	N. Sai Akhil



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NH-40, Nandyal - 518501 :: Kurnool Dist. A.P.

Department of Electronics & Communication Engineering

23	PABBATI SHABARISH	19X51A0438	
24	PATANGE DINESH	19X51A0440	P. Dinesh
25	PERURI SAI SANDEEP	19X51A0441	P. Sai Sandeep
26	PINJARI SAYYED BASHA	19X51A0442	P. Sayyed Basha
27	PULIVARTHI MANOJ KUMAR	19X51A0443	P. Manoj
28	RAGE LOKESH KUMAR	19X51A0444	R. Lokesh Kumar
29	RAMAYANAM VENKATESH	19X51A0445	R. Venkatesh
30	SADDALA BHARATH REDDY	19X51A0446	S. Bharath Reddy
31	SANDU DEEPAK KUMAR	19X51A0447	S. Deepak
32	SARI PRASANNA KUMAR	19X51A0449	S. Prasanna Kumar
33	SHAIK ALTHAF	19X51A0450	S. Althaf
34	SHAIK MASULDHAR MEHATHAB	19X51A0451	S. Mehathab
35	SHAIK MUSHARAFF	19X51A0452	S. Musharaff
36	SHAIK PANNEKATLA JAKEER HUSSAIN	19X51A0453	S. Jakeer Hussain
37	VALMIKI MALLIKARJUNA	19X51A0460	V. Mahikarjuna
38	VIDYAPOGULA KRUSHI	19X51A0463	V. Krushi
39	YEGGONI TEJKUMAR	19X51A0464	Y. Tejkumar
40	AKKIREDDY TEJESWAR REDDY	19X51A0467	A. Tejeswar Reddy
41	AMBULURI MADHAVA REDDY	19X51A0468	A. Madhava Reddy
42	BALUSA NAGASESHIAH SETTY	19X51A0470	B. Naga Seshiah Setty
43	BANDARU SAI	19X51A0471	B. Sai
44	BEEGALA SURENDRA	19X51A0472	B. Surendra
45	BOYA KATAM MADHU KUMAR	19X51A0474	B. Madhu Kumar
46	BOYA SALUVAPPA	19X51A0475	B. Saluvappa



Department of Electronics & Communication Engineering

47	CHIKKONDU SUBODH KUMAR	19X51A0478	C. Subodh Kumar
48	MEDA DILIP KUMAR	19X51A0495	
49	MOGILLAPALLI LOKESH	19X51A0497	M. Lokesh
50	PEETLA BALAMURALI	19X51A04A8	P. Balamurali
51	SHAIK FAROOK BASHA	19X51A04B6	S. Farook Basha
52	SHAIK ABDUL SUHEL	18X51A0476	S. Abdul Suhel
53	SHAIK MOHAMMAD SOHAIL	18X51A0477	S. Athman Sohail
54	SHAIK SAJID	18X51A0478	S. Sajid
55	S UDAY KUMAR	18X51A0481	S. Uday Kumar
56	C.MALLESH	20x55A0402	C. Mallesh
57	D.UNISH	20x55A0403	D. Unish
58	J.MANISHANKAR RAO	20x55A0404	J. Manishankar Rao
59	K.SAI KUMAR	20x55A0405	K. Saikumar
60	K.LOKESH	20x55A0407	K. Lokesh
61	N.SANDEEP	20x55A0409	N. Sandeep
62	P.KARTHIK	20x55A0410	P. Karthik
63	Y.SASIDHAR	20x55A0412	P. Sasidhar

Coordinator

HECE



SANTHIRAM ENGINEERING COLLEGE:: NANDYAL

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NH-40, Nandyal - 518501 :: Kurnool Dist. A.P.

Department of Electrical & Communication Engineering

Name of the Participants (Girls)

Dt: 09-03-2021

S.no	Student Name	Roll Number	Signature
1	BHAVANCHIKAR LASYA PRIYA	19X51A0403	Lasya priya B
2	BOREEDY BHAVANI	19X51A0405	B. Bhavani
3	DEREDDY DIVYA	19X51A0410	D. Divya
4	JANGALAPALLI INDRANI	19X51A0416	T. Indrani
5	KAKARLA JYOTHIKA	19X51A0417	K. Jyothika
6	KAKARLA NAGA PRABHAVATHI	19X51A0418	K. Prabhavathi
7	KOTA SAI RAGA APEKSHITHA	19X51A0423	Apekshitha K.
8	KOTA VYSHNAVI	19X51A0424	K. Vyshnavi
9	KOTTIKA PRATHYUSHA	19X51A0426	K. Prathyusha
10	KUMMARI SAI PRASAD	19X51A0427	K. Sai Prasad
11	SOMAGOUNI BHAVANI	19X51A0457	S. Bhavani
12	TUBATI TEJA SREE	19X51A0459	T. Tejasree
13	VANKADARA SRILEKHA	19X51A0461	V. Srilekha
14	VIDUDALA PRIYANKA	19X51A0462	V. Priyanka
15	YEMINENI KASTHURI	19X51A0465	Y. Kasthuri
16	YERUGONDA VARALAKSHMI	19X51A0466	Y. varalakshmi
17	ANGA RACHEL PRIYADARSHINI	19X51A0469	
18	BILLE VYSHNAVI	19X51A0473	B. Vyshnavi
19	BUGGA PREETHI SAI	19X51A0476	B. Preethi Sai
20	BYREDDY YASHASWINI	19X51A0477	B. Yashaswini
21	DUDDEKUNTA SUSMITHA	19X51A0479	D. Susmitha
22	EDULA BHAVANA	19X51A0482	E. Bhavana
23	EJJE DHAKSHAYANI	19X51A0483	E. Dhakshayani
24	GUNDAM SRI TEJA	19X51A0484	G. Sri Teja
25	KADIYALA LAKSHMI CHAITANYA	19X51A0486	K. Chaitanya
26	KAMMARI SUDHARANI	19X51A0487	K. Sudharani
27	MAADINENI GOWTHAMI	19X51A0492	M. Gowthami
28	MAREDDY JYOTHI	19X51A0494	M. Jyothi
29	MEDAPATI LAKSHMI SARASWATHI	19X51A0496	M. L. Saraswathi
30	NANDIPALLI GEETHALAKSHMI	19X51A04A0	N. Geetha Lakshmi
31	NANDYALA VINNILA REDDY	19X51A04A1	N. Vinnila Reddy
32	NATUVA SWETHA	19X51A04A2	N. Swetha
33	PARSA LAKSHMI LAVANYA	19X51A04A6	P. Lakshmi Lavanya
34	PEDDA YENUMULA AKHILA	19X51A04A7	P. Y. Akhila
35	PIPPALLA VENKATA SAI PRAVALIKA	19X51A04A9	P. Pravalika
36	SANGU VENKATA PRANATHI	19X51A04B5	S. Pranathi
37	SHAIK SAFIYA THASLEEM	19X51A04B7	S. Safiya Thasleem
38	SIRIGIRI SUJANA	19X51A04B8	S. Sujana



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Department of Electronics & Communication Engineering

39	THAMMA SUJATHA	19X51A04C1	T. Sujatha
40	B.POOJITHA	20x55A0401	B. Poojitha
41	K.SUCHARITHA	20x55A0406	K. Sucharitha
42	M.SWATHI	20x55A0408	M. Swathi
43	Y.L DEVAMMA	20x55A0411	Y. Lakshmi devamma


Coordinator


HECE

PrasarBharati
INDIA'S PUBLIC SERVICE BROADCASTER
ALL INDIA RADIO :: KURNOOL – 518 003 (A.P.)
E-Mail: airknl@rediffmail.com ; Tele-fax : 08518 – 259476 ; 259386

No. Knl / 19(2) / Air Resources / 2020-21 /

Date: 02-03-2021

The Principal

Santhiram Engineering College
N.H. 40,
NANDYAL – 518 501
Kurnool dist.

Sub: - Industrial Visit by the Students to AIR, Kurnool – Reg.

Ref: - Telephonic message dated 01-3-2021

Sir,

This is in continuation to the telephonic conversation dated 01-3-2021.

This is to accord permission to your students (106 Nos. approx.) to visit AIR Studios on **09-3-2021** from 10-00 AM onwards.

According to COVID pandemic, must follow the below instructions while visit "ALL INDIA RADIO" -Kurnool.

Instructions to the students and faculty:

- i) Physical distancing of at least 6 feet to be followed as far as feasible.
- ii) Use of face covers/masks to be made mandatory.
- iii) Sanitization should be followed strictly.

You may bring this letter along with you while visiting the AIR Studios. The list of students attending may also be submitted.

This is for your kind information.

Yours faithfully,

(B. RAMESH)
SR. ENGINEERING ASSISTANT
FOR DEPUTY DIRECTOR (E)



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Department of Electronics and Communication Engineering

Report on Industrial Visit

Industrial visit to: "ALL INDIA RADIO-Kurnool", Kurnool.

Dated On: 09-03-2021

Beneficiary students: II B. Tech II SEM ECE students

Department: Electronics & Communication Engineering

Program Coordinator: Mr. S. Rambabu & Mr. S. Munawwar.

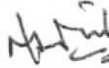
About the Industrial Visit: **All India Radio** is the largest radio network in the world, and one of the largest broadcasting organizations in the world in terms of the number of languages broadcast and the spectrum of socio-economic and cultural diversity it serves. AIR's home service comprises 420 stations located across the country, reaching nearly 92% of the country's area and 99.19% of the total population. In this Visit, totally 106 students of II B. Tech II SEM ECE were participated. The below picture shows that the students and teachers at the bus while going from our college to All India Radio Station, Kurnool.



Teachers & Students at College bus while going to All India Radio Station.

From this visit, the students acquire practical knowledge on courses Analog/Digital Communications. During the visit, the company officials will explain in detail about how encoding the audio signal on the carrier frequency, working function of transmitter, receiver, Spectrum allocations, Signal Distribution functions and Power spectral density functions etc. Finally the participants will be taken for site visit and they will be demonstrated how the plant works.


Coordinator


HOD



SANTHIRAM ENGINEERING COLLEGE: NANDYAL

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Department of Electronics and Communication Engineering

Lr. No. SREC/ECE/IV-/2021/01-02

Date: 12-03-2021

To,
The Principal,
Santhiram Engineering College,
Nandyal.

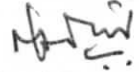
Respected Sir,

Sub: Dept. of ECE/ Expenditure details of Industrial Visit -Kurnool-Reg.

I am here with submitting the expenditure details of one day industrial Visit to "ALL INDIA RADIO"-Kurnool on 09-03-2021 visited by 106 number of II ECE students. The details of the expenditure are enclosed in the annexure along with the original bills.

Thanking you sir,

Yours Sincerely,



Head of the department

Enclosures

- 1). Expenditure statements.
- 2). Original Bills.



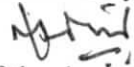
Expenditure Details

S.NO	<u>Item Description</u>	Amount
1	<u>Diesel</u>	4500.00
2	Banner	300.00
3	Lunch	450.00
6	Drivers	350.00
7	Miscellaneous	200.00
8	Photos	70.00
Total expenditure		5870.00

EXPENDITURE (Rupees): 5870.00

Thanking you sir,


Coordinator

Yours Sincerely,

Head of the department.

SANTHIRAM ENGINEERING COLLEGE

Voucher No: ①

NH - 40, NANDYAL - 518501. (A.P.)

Date: 10/3/21

PAYMENT VOUCHER

PARTICULARS	Amount	
	Rs.	Ps.
HEAD OF ACCOUNT:		
<u>Description:</u> Diesel, ben Lunch for driver Driver (DA) miscellaneous & photos	4500	00
	450	00
	350	00
	270	00
	5570	00/-
Rs. In words <u>Five thousand five hundred seventy only.</u>		
Approved by (Chairman)	Sanctioned by (Principal)	Verified by (Accountant) <div style="text-align: right; margin-top: 10px;"> Received by </div>

S.No	PARTICULARS	Size	Qty	Rate	AMOUNT Rs. Ps.						
1	3 X 6 Benner.		1	300	300/-						
Composition Taxable Person Not eligible to collect Tax on Supplies											
For VIKAS PRINTERS					<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">TOTAL</td> <td style="text-align: right;">300/-</td> </tr> <tr> <td>ADVANCE</td> <td style="text-align: right;">-</td> </tr> <tr> <td>BALANCE</td> <td style="text-align: right;">-</td> </tr> </table>	TOTAL	300/-	ADVANCE	-	BALANCE	-
TOTAL	300/-										
ADVANCE	-										
BALANCE	-										

To: Dept. of ECE, SEEC

No.: 193

DATE: 5/3/21

BILL OF SUPPLY

VIKAS PRINTERS

• Flex & Vinyl • Screen • Offset • Multi Colour Printing • Colour Xerox • ID Cards
 1st Floor, N.T.R. Municipal Complex, Srinivasa Centre, NANDYAL.

Ph : 08514-245
 Cell : 94402 87

GSTIN : 37AHEPC0592L1ZA

On Sat Sairam



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NH-40, Nandyal-518501: Kurnool Dist. A.P.

To
The Principal,
Santhiram Engineering College,
Nandyal.

Nandyal
Date: 04/01/2021

From
HOD,
Dept. of CSE,
Santhiram Engineering College,
Nandyal.

Respected sir,

Sub: Requisition for Industrial visit Permission - "**Prudhvi.com – Online e-commerce Solutions**" on 13/2/2021 – Reg.

The Department of CSE Planned to arrange an Industrial visit for III year – I Sem Students in the Month of February i.e on 13-02-2021 in **Prudhvi.com – Online e-commerce Solutions**. The coordinators for this program are **Mr. S.Md. Riyaz Naik**, Assistant Professor, **Mrs M.Sharmila Devi**, Assistant Professor, Dept. of CSE, SREC. Kindly requesting you to grant permission for the Industrial Visit.

Thanking you sir,


HCSE



Sharmila Devi <sharmila.cse@srecnandyal.edu.in>

seeking your permission to conduct an industrial visit to your company

Sharmila Devi <sharmila.cse@srecnandyal.edu.in>
To: prudhwi.nandyal@gmail.com

Thu, Jan 7, 2021 at 10:52 AM

Respected Sir,

I am **M.Sharmila Devi**, Assistant Professor from **SANTHIRAM ENGINEERING COLLEGE**, Nandyal.

On behalf of SREC, I wish to request for permission to conduct an Industrial Visit at your company " Prudwi.com".

We wish to undertake an Industrial visit at your company on **13/2/2021** at 11:00AM to acquire practical knowledge. Our Academic Curriculum focuses on Engaging students in practical experience to observe the implementation of what they have learned in college.

- ✓ We Believe that your company will give our Students relevant knowledge during this Visit.
- ✓ A Group of 107 Students from III year and 2 faculty members intend to participate in this Industrial Visit.
- ✓ Please Allow us to conduct an Industrial Visit to your company and meet your skilled employee.
- ✓ Kindly contact us on +91- 8074150588 if there are other requirements for the visit.

We look Forward to your permission to conduct the Visit.

Thankyou Sir,

Thanks & Regards,**MSharmila Devi,**
Assistant Professor,
Department of CSE,
SREC, Nandyal.

1/11/2021

Santhiram Engineering College Mail - seeking your permission to conduct an industrial visit to your company



Sharmila Devi <sharmila.cse@srecnandyal.edu.in>

seeking your permission to conduct an industrial visit to your company

Prudhwi Nandyal <prudhwi.nandyal@gmail.com>
To: Sharmila Devi <sharmila.cse@srecnandyal.edu.in>

Mon, Jan 11, 2021 at 11:55 AM

Dear Sir/Madam,

We are pleased to welcome you/your students for the industrial visit to our company.

Important points :

1. Company Assets should be carefully maintained.
2. Company details and company information should not be shared to anyone.

Wishing you All the best!!!

P. Vijay Pavan
+91 9618750208
[www.http://prudwi.com/](http://www.prudwi.com/)
PRUDWI.COM

[Quoted text hidden]



SANTHIRAM ENGINEERING COLLEGE: NANDYAL

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NH-40, Nandyal-518501: Kurnool Dist. A.P.

DEPT OF COMPUTER SCIENCE & ENGINEERING

Date: 13.02.2021

Students who attended Industrial Tour:

Prudwi.com – Online E-Commerce Solutions

S.No	Reg No		
1	18X51A0501	AMBATI SUSHMA*	
2	18X51A0502	AVULA VENKATESH	Avula Venkatesh
3	18X51A0503	AYTA INDU MEGHANA	Meghana
4	18X51A0504	BACHUPATI DHANA LAKSHMI	Dhana Lakshmi
5	18X51A0505	BATHULA KAVYA	
6	18X51A0506	BHASYAM ARJUN GOUD	Bhasyam Arjun Goud
7	18X51A0507	BIJJAM LAKSHMI DEEPIKA	Lakshmi
8	18X51A0508	BOJJAM UMAMAHESWARI	B. Umamaheswari
9	18X51A0509	BOLLAVARAM VINAY KUMAR*	Vinay
10	18X51A0510	BOMMI REDDY MANJULADEVI	
11	18X51A0511	BOREDDY SAI SAHITI	Sai
12	18X51A0512	BURUGULA SAI SREE*	Sri
13	18X51A0513	CHALLA PRANAVI	C. Pranavi
14	18X51A0514	CHAVVA SINDHU	Sindhu
15	18X51A0515	CHEDULA GANESH	Ganesh
16	18X51A0516	CHITTEM REDDY PAVAN KUMAR REDDY	C. Pavan
17	18X51A0517	CHITYALA SAI DEEPIKA	C. Sai Deepika
18	18X51A0518	CHOLAVETI MOUNIKA*	
19	18X51A0519	D IMAMVALI	Mounika Imamvali



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20	18X51A0520	D MANEESHA*	Maneesha
21	18X51A0521	DASARI NAVYA LAKSHMI RANGAIAH	Lakshmi Rangaiah
22	18X51A0522	DEGALA SHAIK THOUSIF BASHA	Basha
23	18X51A0523	DOLLU YASHASWINI	Yashaswini
24	18X51A0524	DORNIPADU SHAIK SAROOK BASHA*	D. Sai Sarook Basha
25	18X51A0525	DUDEKULA CHINNA MOULALI	Moulali
26	18X51A0526	DUDEKULA RAFI*	Rafi
27	18X51A0527	DUTTALA VANITHA*	D. Vanitha
28	18X51A0528	DWARAM YASWANTH REDDY	Yaswanth Reddy
29	18X51A0529	VENKATA KALYAN GOUD EDIGA*	V. Kalyan Goud
30	18X51A0530	EDA SAI SANTHOSHINI	Sai Santhoshini
31	18X51A0531	ERAGAMREDDY BHAGYALAKSHMI	Bhagyalakshmi
32	18X51A0532	ESKALA SUNIL KUMAR*	S. Sunil Kumar
33	18X51A0533	GANACHARI AJAY*	Ajay
34	18X51A0534	GANDA PRAVALLIKA	Ganda Pravallika
35	18X51A0535	GANDAVARAPU VINEELA*	Vineela
36	18X51A0536	GANDLA SAI BHARGAV	Sai Bhargav
37	18X51A0538	GANGAVARAM MOUNIKA	Mounika
38	18X51A0539	GANJIKUNTA SAINATH	Sainath
39	18X51A0540	GANTA VANI	Vani
40	18X51A0542	GOLLAMANDALA HYMAANJALI*	G. Hymanjali
41	18X51A0543	GURUNATH REDDY POLU*	Gurunath
42	18X51A0544	JANGAM SANTOSH*	Santosh
43	18X51A0545	JANUPALA SRAVANI	Sravani



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44	18X51A0546	JARUGU JYOSHNA DEVI*	Devi
45	18X51A0548	JUTURU VENKATA MADHU PRADEEP GOUD	van kata madhu
46	18X51A0549	KAMBALA DHARMESH	Dharmesh
47	18X51A0550	KAMIREDDY DHANA LAKSHMI	k. Dhana
48	18X51A0551	KARREDDHULA RAJA SEKHAR	Raja
49	18X51A0552	KATASANI SWATHI*	Swathi
50	18X51A0553	KATHA MANEESHA	M. Maneesha
51	18X51A0554	KATTI MADHU MOHAN	Madhu
52	18X51A0555	KOKULA SIVAJYOTHI	K. Sivajothi
53	18X51A0556	KOLA PEDDA SWETHA	Swetha
54	18X51A0557	KOPPERLA KALYANI	K. Kalyani
55	18X51A0558	KOTTAPETA SAI PAVAN*	K. Sai Pavan
56	18X51A0559	KOVELA ANANTHAI AH	K. Ananthai
57	18X51A0560	LAGISETTY NAGAMANI SWATHI*	Nagamani Swathi
58	18X51A0561	LOKESWAR REDDY MANDA*	Lokesh Reddy Manda
59	18X51A0562	MALISETTY SUSMITHA	Sr
60	18X51A0563	MALLU NIKHITHA	M. Nikhitha
61	18X51A0564	MALLU SAMYUKTHA	M. Samyuktha
62	18X51A0565	MANGALI VENKATA SUNEEL*	Suneel
63	18X51A0566	MEKALA RADHAMMA*	Ram
64	18X51A0567	METIKELA HARSHITHA*	Harshitha
65	18X51A0568	MOGILIPALLI SRAVANI	Sravani
66	18X51A0569	MUKKAMALLA NAGA PADMAVATHI	Padmavathi
67	18X51A0570	MULLA ABDUL SAMAD	Abdul



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68	18X51A0571	MUTTALURU CHANDRAKALA	
69	18X51A0572	NALLAGATLA KARTHIK KUMAR	<i>Karthik</i>
70	18X51A0573	NARU VENKATA SUPRAJA	<i>Venkata Supraja</i>
71	18X51A0574	PANYAM SUGUNA REDDY	<i>P. Suguna Reddy</i>
72	18X51A0575	PASULA SAHITHI*	<i>Sahithi</i>
73	18X51A0576	PERURI REMANTH REDDY	<i>Remanth</i>
74	18X51A0577	PESALA GURU MAHESWAR REDDY	<i>Roop</i>
75	18X51A0578	POLAKATI VENKATESHWARLU*	<i>Venkateshwarlu</i>
76	18X51A0579	POTHINENI PRATHYUSHA	<i>Prathyusha</i>
77	18X51A0580	PUDIPATLA SAI LAKSHMI NARASIMHA RAKESH*	<i>Rakesh</i>
78	18X51A0581	RAJULA SREE ANUSHA	<i>R. Sree Anusha</i>
79	18X51A0582	RAMISETTY PAVANI*	<i>Pavani</i>
80	18X51A0583	REDDYJALIREDDYGARI MALLESWARI DEVI	<i>Malleswari</i>
81	18X51A0584	SURA NAGAMANOJ KUMAR*	<i>S. Nagamanoj</i>
82	18X51A0585	SALAKAPURAM VENKATA RAMANA	<i>Ramana</i>
83	18X51A0586	SANDE GANESH BABU	<i>S. Ganesh Babu</i>
84	18X51A0587	SANKATI SRUJANA*	<i>Srujana</i>
85	18X51A0588	SEELA SRAVANTHI	<i>Sravanthi</i>
86	18X51A0589	SEELAM JAYASREE	<i>S. Jayasree</i>
87	18X51A0590	SHAIK ALIBASHA	<i>Ali</i>
88	18X51A0591	SHAIK AYEESHA	<i>Ayeesha</i>
89	18X51A0592	SHAIK JAMAL BASHA*	<i>Jamal</i>
90	18X51A0593	SHAIK MEKALA NAZIYA	<i>Naziya</i>
91	18X51A0594	SHAIK MIDDE ABID ANUS	<i>Anus</i>



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92	18X51A0595	SHAIK MUZAMIL	<i>Muzamil</i>
93	18X51A0596	SHAIK RAZIA BEGUM*	<i>S. Razia Begum</i>
94	18X51A0597	SHAIK SULEMAN*	<i>S. Sulaman</i>
95	18X51A0598	SIDDAM LIKITHA*	<i>S. Likitha</i>
96	18X51A0599	SYKAM VAMSIDHAR REDDY*	<i>S. Vamsidhar</i>
97	18X51A05A0	TEGALAPALLI YASHWANTH REDDY*	<i>T. Yashwanth</i>
98	18X51A05A1	THOGATA HEMA LATHA*	<i>Latha</i>
99	18X51A05A2	THUMMALA KAVYA SREE*	<i>T. Kavya Sree</i>
100	18X51A05A3	UMMADI KEERTHI REDDY	<i>Keerthi</i>
101	18X51A05A4	UTTARADHI PAVAN KUMAR ACHARI	<i>Pavan</i>
102	18X51A05A5	VANKADARA LAKSHMI VASAVI	<i>Vasavi</i>
103	18X51A05A6	VEERABOINA SASIDHAR	<i>Sasidhar</i>
104	18X51A05A7	VEERAMREDDY NAVEEN KUMAR REDDY*	<i>V. Naveen</i>
105	18X51A05A8	YAMA KRISHNA REDDY*	<i>Y. Krishna</i>
106	19X55A0501	PUTTA VINAY KUMAR	<i>Vinay</i>
107	19X55A0503	SHAIK ROSHNI	<i>S. Roshni</i>

[Signature]
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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

REPORT ON INDUSTRIAL VISIT

Class: III B.Tech I - Sem

Date: 13.02.2021

Time: 11:00 AM to 5:00 PM

Faculty Members: 1.Mr. S.MD. RIYAZ NAIK
2. Mrs. M. SHARMILA DEVI

Industry visited: Prudwi.com – Online E-commerce Solutions

Address: 24-68-4-46, Prudwi.com Office, Sinivasa Nagar,
Nandyal-518501, Andhra Pradesh, India.

Phone: +91 9618750208

Website: [www.http://prudwi.com/](http://prudwi.com/)

PURPOSE OF VISIT:

1. To gain a practical knowledge of the actual working of the organization.
2. To get the practical knowledge of the project development process.
3. To adopt criteria about the management.
4. To study co-ordination between different departments.
5. How to control various circumstances.

The basic objective of having industrial tour is for studying various aspects related with different industrial units. The different techniques and methods being used in industries are studied in order to gain wide outlook concerning industrial activities for that purpose.



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

VISIT DETAILS:

- Department of Computer Science and Engineering, SREC visited **Prudwi.com – Online E-commerce Solutions, Nandyal** on 13th February 2021 along with 107 students of SREC and two faculty members, Mr. S.Md. Riyaz Naik and Mrs. M. Sharmila Devi.
- **Prudwi.com** is founded by Alumni of the college and is handling many projects in the field of automaton and E-commerce. The purpose was to introduce the students to company, create relationship with the alumni working there, answer queries regarding industry and to help them to prepare for their entry to the IT industry.

We reached company at sharp 10:00 AM on 13th February 2021, The session was delivered in two batches 11:00 AM to 01:00 pm. and 2:30 to 5:00 pm. Mr. P.Vijay Pavan felicitated the faculties and invited all the students in the company.

We were taken around the actual working area and then Mr. P.Vijay Pavan explained about the functioning of the organisation. He informed that the orders are received from customers in three ways, one through mobile app, second through internet and last through telephone. He explained to the students about advertisements, promotional measures to fulfill customer satisfaction. He also told the gathering about Motivation provided to the employees and surveillance and safety measures taken up by the company for avoiding pilferages and accidents.

- Mr. K.Sudheer Kumar, Operations Head, then took over the stage for explaining how each operation for processing the customer order is handled. E-commerce is not only about buying and selling of products he said, but efficient logistics management and customer fulfillment ratio are the core functional areas. He also shared his thoughts on how to start a company and how to overcome difficulties as a successful entrepreneur.

After the inspiring, motivational and informative speech during the industrial visit by SREC students, there was an interactive session wherein our students asked many questions related to the Maintaining of Database as well as shared their on-line shopping experience. This kind of interaction with industry helps to improve industry relations, create awareness about corporate standards and practices. It also helps to bridge the gap between industry and academia.



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- Students were given complementary lunch. Thereafter a photo session was organised with the Officials of Prudwi.com. Mr. P.Vijay Pavan presented a memento to Faculty Coordinators as a token of acknowledging the hospitality and learning visit our students enjoyed on their facility.

EXPERIENCE OF STUDENTS:

The Industrial tour was the interface between the college life and the corporate world. All those who attended experienced the moment. It was clear that all the basic and fundamental of each subjects and programming language should be learnt thoroughly. Our students learnt how SDLC works, what are the current Scenario of Market, which programming language should be selected for career. They told us what the needs of the software development companies are, what they are expecting from us as the freshers. They guided us how to prepare for the corporate world after completing education.

- ❖ Students got valuable information from this industrial tour and they guided us how to stand in the corporate world in the era of competition. We got to learn a lot many more things from this tour.

We express our thanks to the Dr. M.V.Subramanyam (principal) and Mr. S.Md. Farooq (Head of CSE Department) for the permission of visit.

Regards,

Mrs. M. Sharmila Devi

Asst.Professor,

Dept.of CSE.



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Fig: Banner





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Students who attended Industrial Tour:

Prudwi.com – Online E-commerce Solutions - 13.02.2021

S.No	Reg No	Name
1	18X51A0501	AMBATI SUSHMA
2	18X51A0502	AVULA VENKATESH
3	18X51A0503	AYTA INDU MEGHANA
4	18X51A0504	BACHUPATI DHANA LAKSHMI
5	18X51A0505	BATHULA KAVYA
6	18X51A0506	BHASYAM ARJUN GOUD
7	18X51A0507	BIJJAM LAKSHMI DEEPIKA
8	18X51A0508	BOJJAM UMAMAHESWARI
9	18X51A0509	BOLLAVARAM VINAY KUMAR
10	18X51A0510	BOMMI REDDY MANJULADEVI
11	18X51A0511	BOREDDY SAI SAHITI
12	18X51A0512	BURUGULA SAI SREE
13	18X51A0513	CHALLA PRANAVI
14	18X51A0514	CHAVVA SINDHU
15	18X51A0515	CHEDULA GANESH
16	18X51A0516	CHITTEM REDDY PAVAN KUMAR REDDY
17	18X51A0517	CHITYALA SAI DEEPIKA
18	18X51A0518	CHOLAVETI MOUNIKA
19	18X51A0519	D IMAMVALI
20	18X51A0520	D MANEESHA
21	18X51A0521	DASARI NAVYA LAKSHMI RANGAIAH



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22	18X51A0522	DEGALA SHAIK THOUSIF BASHA
23	18X51A0523	DOLLU YASHASWINI
24	18X51A0524	DORNIPADU SHAIK SAROOK BASHA
25	18X51A0525	DUDEKULA CHINNA MOULALI
26	18X51A0526	DUDEKULA RAFI
27	18X51A0527	DUTTALA VANITHA
28	18X51A0528	DWARAM YASWANTH REDDY
29	18X51A0529	VENKATA KALYAN GOUD EDIGA
30	18X51A0530	EDA SAI SANTHOSHINI
31	18X51A0531	ERAGAMREDDY BHAGYALAKSHMI
32	18X51A0532	ESKALA SUNIL KUMAR
33	18X51A0533	GANACHARI AJAY
34	18X51A0534	GANDA PRAVALLIKA
35	18X51A0535	GANAVARAPU VINEELA
36	18X51A0536	GANDLA SAI BHARGAV
37	18X51A0538	GANGAVARAM MOUNIKA
38	18X51A0539	GANJIKUNTA SAINATH
39	18X51A0540	GANTA VANI
40	18X51A0542	GOLLAMANDALA HYMAANJALI
41	18X51A0543	GURUNATH REDDY POLU
42	18X51A0544	JANGAM SANTOSH
43	18X51A0545	JANUPALA SRAVANI
44	18X51A0546	JARUGU JYOSHNA DEVI
45	18X51A0548	JUTURU VENKATA MADHU PRADEEP GOUD
46	18X51A0549	KAMBALA DHARMESH



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47	18X51A0550	KAMIREDDY DHANA LAKSHMI
48	18X51A0551	KARREDDHULA RAJA SEKHAR
49	18X51A0552	KATASANI SWATHI
50	18X51A0553	KATHA MANEESHA
51	18X51A0554	KATTI MADHU MOHAN
52	18X51A0555	KOKULA SIVAJYOTHI
53	18X51A0556	KOLA PEDDA SWETHA
54	18X51A0557	KOPPERLA KALYANI
55	18X51A0558	KOTTAPETA SAI PAVAN
56	18X51A0559	KOVELA ANANTHAIAH
57	18X51A0560	LAGISETTY NAGAMANI SWATHI
58	18X51A0561	LOKESWAR REDDY MANDA
59	18X51A0562	MALISETTY SUSMITHA
60	18X51A0563	MALLU NIKHITHA
61	18X51A0564	MALLU SAMYUKTHA
62	18X51A0565	MANGALI VENKATA SUNEEL
63	18X51A0566	MEKALA RADHAMMA
64	18X51A0567	METIKELA HARSHITHA
65	18X51A0568	MOGILIPALLI SRAVANI
66	18X51A0569	MUKKAMALLA NAGA PADMAVATHI
67	18X51A0570	MULLA ABDUL SAMAD
68	18X51A0571	MUTTALURU CHANDRAKALA
69	18X51A0572	NALLAGATLA KARTHIK KUMAR
70	18X51A0573	NARU VENKATA SUPRAJA
71	18X51A0574	PANYAM SUGUNA REDDY
72	18X51A0575	PASULA SAHITHI



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73	18X51A0576	PERURI REMANTH REDDY
74	18X51A0577	PESALA GURU MAHESWAR REDDY
75	18X51A0578	POLAKATI VENKATESHWARLU
76	18X51A0579	POTHINENI PRATHYUSHA
77	18X51A0580	PUDIPATLA SAI LAKSHMI NARASIMHA RAKESH
78	18X51A0581	RAJULA SREE ANUSHA
79	18X51A0582	RAMISETTY PAVANI
80	18X51A0583	REDDYJALIREDDYGARI MALLESWARI DEVI
81	18X51A0584	SURA NAGAMANOJ KUMAR
82	18X51A0585	SALAKAPURAM VENKATA RAMANA
83	18X51A0586	SANDE GANESH BABU
84	18X51A0587	SANKATI SRUJANA
85	18X51A0588	SEELA SRAVANTHI
86	18X51A0589	SEELAM JAYASREE
87	18X51A0590	SHAIK ALIBASHA
88	18X51A0591	SHAIK AYEESHA
89	18X51A0592	SHAIK JAMAL BASHA
90	18X51A0593	SHAIK MEKALA NAZIYA
91	18X51A0594	SHAIK MIDDE ABID ANUS
92	18X51A0595	SHAIK MUZAMIL
93	18X51A0596	SHAIK RAZIA BEGUM
94	18X51A0597	SHAIK SULEMAN
95	18X51A0598	SIDDAM LIKITHA
96	18X51A0599	SYKAM VAMSIDHAR REDDY



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97	18X51A05A0	TEGALAPALLI YASHWANTH REDDY
98	18X51A05A1	THOGATA HEMA LATHA
99	18X51A05A2	THUMMALA KAVYA SREE
100	18X51A05A3	UMMADI KEERTHI REDDY
101	18X51A05A4	UTTARADHI PAVAN KUMAR ACHARI
102	18X51A05A5	VANKADARA LAKSHMI VASAVI
103	18X51A05A6	VEERABOINA SASIDHAR
104	18X51A05A7	VEERAMREDDY NAVEEN KUMAR REDDY
105	18X51A05A8	YAMA KRISHNA REDDY
106	19X55A0501	PUTTA VINAY KUMAR
107	19X55A0503	SHAIK ROSHNI

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NH-40, NANJAL - 518501 :: Kurnool Dist. A.P.

A ONE DAY INDUSTRIAL VISIT

to

PRUDHVI-GOIN

Date: 13-02-2021

In Association with

CSI STUDENTS CHAPTER

Organized by **COMPUTER SCIENCE ENGINEERING**





SANTHIRAM ENGINEERING COLLEGE, NANDYAL

PRUDHWI.COM

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

INDUSTRIAL VISIT

to

PRUDHWI.COM

On

13th February 2021

In Association with :

PRUDHWI.COM

— Online E-Commerce Solutions



SANTHIRAM ENGINEERING COLLEGE: NANDYAL

(Approved by AICTE, New Delhi; Permanent Affiliated to JNTU A, Anantapuram)

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NH-40, Nandyal-518501: Kurnool Dist. A.P.

To
The Principal,
Santhiram Engineering College,
Nandyal.

Nandyal
Date: 18/01/2021

Respected sir,

Sub: Dept. of CSE – Seeking Permission – to visit **“Prudhvi.com – Online e-commerce Solutions” on 20/2/2021** – Reg.

The Department of CSE is proposed to visit **“Prudhvi.com – Online e-commerce Solutions”** by II B.Tech – I Sem CSE students on 20-02-2021. The coordinators for this program are **Dr.M.Veerasha**, Professor, **Ms. M.Madhu Latha**, Assistant Professor, Dept. of CSE, SREC. In this regard, I request you sir to accept and permit us to visit the company.

Thanking you sir,


HCSE



Madhulatha M <madhulatha.cse@srecnandyal.edu.in>

Requesting Permission for Industrial Visit

Madhulatha M <madhulatha.cse@srecnandyal.edu.in>
To: prudhwi.nandyal@gmail.com

Thu, Jan 21, 2021 at 11:01 AM

Respected Sir,

I am **M.Madhu Latha**, Assistant Professor from **SANTHIRAM ENGINEERING COLLEGE**, Nandyal.

On behalf of SREC, I wish to request for permission to conduct an Industrial Visit at your company " Prudwi.com".

We wish to undertake an Industrial visit at your company on **20/2/2021** at 11:00AM to acquire practical knowledge. Our Academic Curriculum focuses on Engaging students in practical experience to observe the implementation of what they have learned in college.

- We Believe that your company will give our Students relevant knowledge during this Visit.
- A Group of 110 Students from II year and 2 faculty members intend to participate in this Industrial Visit.
- Please Allow us to conduct an Industrial Visit to your company and meet your skilled employee.
- Kindly contact us on +91- 8885315619 if there are other requirements for the visit.

We look Forward to your permission to conduct the Visit.

Thankyou Sir,

Thanks & Regards,
Madhu Latha.M,
Assistant Professor,
Department of CSE,
SREC, Nandyal.

1/25/2021

Santhiram Engineering College Mail - Requesting Permission for Industrial Visit



Madhulatha M <madhulatha.cse@srecnandyal.edu.in>

Requesting Permission for Industrial Visit

Prudhwi Nandyal <prudhwi.nandyal@gmail.com>
To: Madhulatha M <madhulatha.cse@srecnandyal.edu.in>

Mon, Jan 25, 2021 at 11:13 AM

Dear Sir/Madam,

We hope that we can deliver a good thing to your students in a given time.
It's always our pleasure to share our knowledge with the Students.

Wishing you all the best!!!

P.Vijay Pavan
+91 9618750208
[www.http://prudwi.com/](http://prudwi.com/)
PRUDWI.COM

[Quoted text hidden]



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NH-40, Nandyal-518501: Kurnool Dist. A.P.

Dept of Computer Science & Engineering

Date: 20.02.2021

Students who attended Industrial Tour:

Prudwi.com – Online E-Commerce Solutions

S.No	Reg No		
1	19X51A0501	ALLAMMAGARI MOHAMMAD JAHID	Ami
2	19X51A0502	ALVAKONDA AKHILA	Akhil
3	19X51A0503	ANNA HARIPRASAD	Hariprasad
4	19X51A0504	ANNAREDDY WILLIAM CAREY REDDY	William Carey Reddy
5	19X51A0505	ATTHAR AYESHA	A. Ayesha
6	19X51A0506	AYYAPUSETTY SRI VALLI	Valli
7	19X51A0507	BALLANI RAMANI	Ramani
8	19X51A0508	BANGENNAGARI BALARAJU	Balaraju
9	19X51A0509	BANTROTHU KRISHNAMURTHY	Bob
10	19X51A0510	BATTULA PAVANI	Pavani
11	19X51A0511	BHOOMA GUNA SAI REDDY	Sai
12	19X51A0512	CHAKALI VASUDHA	C. Vasudha
13	19X51A0513	CHARAN SAI.P	Charan
14	19X51A0514	CHAVVA JAYALAKSHMI	Jayal
15	19X51A0515	CHEPURI RAMYA	Ramya
16	19X51A0516	CHITTEPU BHAVANI	Chit. bhav
17	19X51A0517	DAVULURI JYOTHIKA	Jyothi
18	19X51A0518	DESU JHANSI	Jansi
19	19X51A0519	DUDEKULA Koushik	Dudekula



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20	19X51A0520	ERAGAMREDDY BHANUPRASAD REDDY	Bhanu
21	19X51A0521	GADDAM MANJULATHA	G. Manjulatha
22	19X51A0522	GAJULA VENKATA MAHESH	G. Venkata Mahesh
23	19X51A0523	GOUNDA AZMATH	Azmath
24	19X51A0524	GUNDA SAI LIKHITHA	G. Sai Likhitha
25	19X51A0525	HAJI BEEBE HAZEERA	H. Beebe Hazeera
26	19X51A0526	HAJI FIZA FATHIMA	H. Fiza Fathima
27	19X51A0527	IDAMAKANTI VENKATA SRINIVAS REDDY	Idamakanti
28	19X51A0528	KALLAMADI KEERTHI	K. Keerthi
29	19X51A0529	KAPURAM GAYATRI	K. Gayatri
30	19X51A0530	KILARI MOUNIKA	Mounika
31	19X51A0531	KOTRIKE RATHNA PRIYA	K. Rathna Priya
32	19X51A0532	LAKKABOYINA TELUGU MANJUNADHA	Manjunadha
33	19X51A0533	MADAKASIRA POOJITHA	M. Poojitha
34	19X51A0534	MADDELA ANUSHA	Anusha
35	19X51A0535	MAKAM JAYA KISHORE	M. Jaya Kishore
36	19X51A0536	MUSUKUTI RAJASREE	M. Rajasree
37	19X51A0537	MUDDAM SIREESHA	M. Sireesha
38	19X51A0538	MUDIREDDY DEEPTHI	M. Deepthi
39	19X51A0539	MULLA SHABHIRUN	M. Shabhirun
40	19X51A0540	NALBAND MEHAMOOD HUSSAIN	N. Mehamood Hussain
41	19X51A0541	NALLAGATLA BHARATH	N. Bharath
42	19X51A0542	NANDIPATI LAVANYA	N. Lavanya
43	19X51A0543	OWK NANDINI	O. Nandini



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44	19X51A0544	PAPISETTI LALITHA	P. Lalitha
45	19X51A0545	PATAN FARHATHULLA KHAN	khans
46	19X51A0546	PATTAN MUSKAN	P. Muskan
47	19X51A0547	PERISETTY SRAVANI	P. Sravani
48	19X51A0548	POLURU MANIDEEPIKA	P. Manideepika
49	19X51A0549	RACHAMADUGU SUCHARITHA	Sucharitha
50	19X51A0550	RAGHUNATHA REDDY DEVARINTI	Devarinti
51	19X51A0551	RAYALACHERUVU PAVANI	Pavani
52	19X51A0552	SAMPANGI VISHNU VARDHAN	Vardhan
53	19X51A0553	SHAIK DADA PEER	S. Dada Peer
54	19X51A0554	SHAIK FARVEZ HUSSAIN	Hussain
55	19X51A0555	SHAIK MAJAHAR	S. Majahar
56	19X51A0556	SIRASALA SAI VIVEKANANDA	Sesai Vivekananda
57	19X51A0557	SIRIGIREDDY PRANAVI	S. Pranavi
58	19X51A0558	SREENIVASULA REDDY UNDELA	Undela
59	19X51A0559	SUDIREDDY SAI SHREYA	Shreya
60	19X51A0560	SYED KALIMULLA HUSSAIN	Hussain
61	19X51A0561	SYED MEHAJABEEN SULTANA	Sultana
62	19X51A0562	THIRIVEEDI DINESH	Dinesh
63	19X51A0563	ULLI NAGA NIHARIKA	N. Niharika
64	19X51A0564	VANGALA BINDU	Bindu
65	19X51A0565	VENUTHURLA KARTHIK KUMAR REDDY	Kumar
66	19X51A0566	ALLAM SAI PRAVEENA	Praveena
67	19X51A0567	AMBARKAR SUPRIYA	Supriya



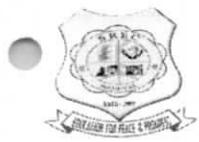
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68	19X51A0568	ANDE PRADEEPKUMAR	A. Pradeep Kumar
69	19X51A0569	BALAMBAIGARI NAYAB RASOOL	Rasool
70	19X51A0570	BANAGANAPALEE SHARAF MUZAMMIL	Sharaf Muzammil
71	19X51A0571	BANDARI CHANDRA SHEKHAR	Shekhar
72	19X51A0572	BONGU MOHAMMAD SOHAIL	Sohail
73	19X51A0573	BYSANI BHUVANESWARI DEVI	Devi
74	19X51A0574	DASARI PAGADALA RANI	Rani
75	19X51A0575	DATLA TEJASWI	D. Tejaswi
76	19X51A0576	GAJULA HARSHAVARDHAN	Harshavardhan
77	19X51A0577	GANACHARI HEMANTH KUMAR	Hemant Kumar
78	19X51A0578	GANTA VIJAYA RAHUL CHANDU	Chandu
79	19X51A0579	GIRIBOINA SAI DURGA GNANESHWAR	Sai Durga Chandra
80	19X51A0580	GOGULA LAKSHMI KONDA	Konda
81	19X51A0581	GUNTA SHARANYA	G. Sharanya
82	19X51A0582	IREDDY VEERA SAI CHARITHA	Charitha
83	19X51A0583	JAKKALA PRATAP	Pratap
84	19X51A0584	JANAPALA BHARATH KUMAR	Bharath Kumar
85	19X51A0585	JANAPALA BHARATH KUMAR REDDY	Bharath Kumar Reddy
86	19X51A0586	JOHARAPURAM MAHESH KUMAR	Mahesh Kumar
87	19X51A0587	K VEENA	Veena
88	19X51A0588	KAKE MURALI	K. Murali
89	19X51A0589	KOLA RANJITH KUMAR	Ranjith Kumar
90	19X51A0590	M APARNA	Aparna
91	19X51A0591	MALE BENHUR HARRISON	Harrison



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92	19X51A0593	MANCHUMARRI CHANDANA PRIYA	
93	19X51A0594	MEDA SHABARISH	Shabarish
94	19X51A0595	MEENIGE UDAY PRAKASH	Prakash
95	19X51A0596	MENIGE JAYANTHI	M. Jayanthi
96	19X51A0597	MIDDEY VASANTHA KUMARI	M. Vasantha
97	19X51A0598	NARALA GNANESHWAR REDDY	Gnaneshwar
98	19X51A0599	NEARVATI NAGA SUDEER	Sudeer
99	19X51A05A0	PALLE NITHIN	Nithin
100	19X51A05A1	PALUKURI VISHNUVARDHAN ACHARY	Achary
101	19X51A05A2	PATTEDA SHIVAPRASAD	
102	19X51A05A3	PAYAKATTU HEMANTH KUMAR	Hemant
103	19X51A05A4	PETLA ASHA PRRETHI	Asha
104	19X51A05A5	PINJARI ULFATH	P. Ulfa
105	19X51A05A6	POLUGARI ABRAHAM	ABRAHAM
106	19X51A05A7	POLUGARI SWETHA	P. Swetha
107	19X51A05A8	POTHIREDDY GAYATHRI	Gayathri
108	19X51A05B1	SAI GOVARDHAN REDDY A	
109	19X51A05B2	SHAIK FARHEENISSA	Faheenissa
110	19X51A05C3	SUTRAYE NIKHITHA	S. Nikitha

HOD CSE



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REPORT ON INDUSTRIAL VISIT

Class: II B.Tech I - Sem

Date: 20.02.2021

Time: 11:00 AM to 5:00 PM

Faculty Members: 1. Dr. M. VEERESHA

2. Ms. M. MADHU LATHA

Industry visited: Prudwi.com – Online E-commerce Solutions

Address: 24-68-4-46, Prudwi.com Office, Sinivasa Nagar,
Nandyal-518501, Andhra Pradesh, India.

Phone: +91 9618750208

Website: [www.http://prudwi.com/](http://prudwi.com/)

PURPOSE OF VISIT:

1. To gain a practical knowledge of the actual working of the organization.
2. To get the practical knowledge of the project development process.
3. To adopt criteria about the management.
4. To study co-ordination between different departments.
5. How to control various circumstances.

The basic objective of having industrial tour is for studying various aspects related with different industrial units. The different techniques and methods being used in industries are studied in order to gain wide outlook concerning industrial activities for that purpose.



VISIT DETAILS:

- Department of Computer Science and Engineering, SREC visited **Prudwi.com – Online E-commerce Solutions, Nandyal** on 20th February 2021 along with 110 students of SREC and two faculty members, Mr. M.Veeresha and Ms. M. Madhu Latha.
- **Prudwi.com** is founded by Alumni of the college and is handling many projects in the field of automaton and E-commerce. The purpose was to introduce the students to company, create relationship with the alumni working there, answer queries regarding industry and to help them to prepare for their entry to the IT industry.

We reached company at sharp 10:00 AM on 20th February 2021, The session was delivered in two batches 11:00 AM to 01:00 pm. and 2:30 to 5:00 pm. Mr. P.Vijay Pavan felicitated the faculties and invited all the students in the company.

- We were taken around the actual working area and then Mr. P.Vijay Pavan explained about the functioning of the organisation in the First Session. He informed that the orders are received from customers in three ways, one through mobile app, second through internet and last through telephone. He explained to the students about advertisements, promotional measures to fulfill customer satisfaction. He also told the gathering about Motivation provided to the employees and surveillance and safety measures taken up by the company for avoiding pilferages and accidents.
- Mr. K.Sudheer Kumar, Operations Head, then took over the second Session for explaining how each operation for processing the customer order is handled. E-commerce is not only about buying and selling of products he said, but efficient logistics management and customer fulfillment ratio are the core functional areas. He also shared his thoughts on how to start a company and how to overcome difficulties as a successful entrepreneur and also explained in detail about Website Hosting, Database Management Systems, Designing of Projects.

After the inspiring, motivational and informative speech during the industrial visit by SREC students, there was an interactive session wherein our students asked many questions related to the Maintaining of Database as well as shared their on-line shopping experience. This kind of interaction with industry helps to improve industry relations, create awareness



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about corporate standards and practices. It also helps to bridge the gap between industry and academia.

- Students were given complementary lunch. Thereafter a photo session was organised with the Officials of Prudwi.com. Mr. P.Vijay Pavan presented a memento to Faculty Coordinators as a token of acknowledging the hospitality and learning visit our students enjoyed on their facility.

EXPERIENCE OF STUDENTS:

The Industrial tour was the interface between the college life and the corporate world. All those who attended experienced the moment. It was clear that all the basic and fundamental of each subjects and programming language should be learnt thoroughly. Our students learnt how SDLC works, what are the current Scenario of Market, which programming language should be selected for career. They told us what the needs of the software development companies are, what they are expecting from us as the freshers. They guided us how to prepare for the corporate world after completing education.

- ❖ Students got valuable information from this industrial tour and they guided us how to stand in the corporate world in the era of competition. We got to learn a lot many more things from this tour.

We express our thanks to the Dr. M.V.Subramanyam (principal) and Mr. S.Md. Farooq (Head of CSE Department) for the permission of visit.

Regards,

Ms. M.Madhu Latha

Asst.Professor,

Dept.of CSE.



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Fig 1: Banner.





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Department of Computer Science & Engineering

II-CSE, I-SEMESTER

Students who attended Industrial Tour:

Prudwi.com – Online E-Commerce Solutions

S.No	Reg No	
1	19X51A0501	ALLAMMAGARI MOHAMMAD JAHID
2	19X51A0502	ALVAKONDA AKHILA
3	19X51A0503	ANNA HARIPRASAD
4	19X51A0504	ANNAREDDY WILLIAM CAREY REDDY
5	19X51A0505	ATTHAR AYESHA
6	19X51A0506	AYYAPUSETTY SRI VALLI
7	19X51A0507	BALLANI RAMANI
8	19X51A0508	BANGENNAGARI BALARAJU
9	19X51A0509	BANTROTHU KRISHNAMURTHY
10	19X51A0510	BATTULA PAVANI
11	19X51A0511	BHOOMA GUNA SAI REDDY
12	19X51A0512	CHAKALI VASUDHA
13	19X51A0513	CHARAN SAI.P
14	19X51A0514	CHAVVA JAYALAKSHMI
15	19X51A0515	CHEPURI RAMYA
16	19X51A0516	CHITTEPU BHAVANI
17	19X51A0517	DAVULURI JYOTHIKA
18	19X51A0518	DESU JHANSI
19	19X51A0519	DUDEKULA KOUSHIK
20	19X51A0520	ERAGAMREDDY BHANUPRASAD REDDY



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21	19X51A0521	GADDAM MANJULATHA
22	19X51A0522	GAJULA VENKATA MAHESH
23	19X51A0523	GOUNDA AZMATH
24	19X51A0524	GUNDA SAI LIKHITHA
25	19X51A0525	HAJI BEEBE HAZEERA
26	19X51A0526	HAJI FIZA FATHIMA
27	19X51A0527	IDAMAKANTI VENKATA SRINIVAS REDDY
28	19X51A0528	KALLAMADI KEERTHI
29	19X51A0529	KAPURAM GAYATRI
30	19X51A0530	KILARI MOUNIKA
31	19X51A0531	KOTRIKE RATHNA PRIYA
32	19X51A0532	LAKKABOYINA TELUGU MANJUNADHA
33	19X51A0533	MADAKASIRA POOJITHA
34	19X51A0534	MADDELA ANUSHA
35	19X51A0535	MAKAM JAYA KISHORE
36	19X51A0536	MUSUKUTI RAJASREE
37	19X51A0537	MUDDAM SIREESHA
38	19X51A0538	MUDIREDDY DEEPTHI
39	19X51A0539	MULLA SHABHIRUN
40	19X51A0540	NALBAND MEHAMOOD HUSSAIN
41	19X51A0541	NALLAGATLA BHARATH
42	19X51A0542	NANDIPATI LAVANYA
43	19X51A0543	OWK NANDINI
44	19X51A0544	PAPISETTI LALITHA
45	19X51A0545	PATAN FARHATHULLA KHAN



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46	19X51A0546	PATTAN MUSKAN
47	19X51A0547	PERISETTY SRAVANI
48	19X51A0548	POLURU MANIDEEPIKA
49	19X51A0549	RACHAMADUGU SUCHARITHA
50	19X51A0550	RAGHUNATHA REDDY DEVARINTI
51	19X51A0551	RAYALACHERUVU PAVANI
52	19X51A0552	SAMPANGI VISHNU VARDHAN
53	19X51A0553	SHAIK DADA PEER
54	19X51A0554	SHAIK FARVEZ HUSSAIN
55	19X51A0555	SHAIK MAJAHAR
56	19X51A0556	SIRASALA SAI VIVEKANANDA
57	19X51A0557	SIRIGIREDDY PRANAVI
58	19X51A0558	SREENIVASULA REDDY UNDELA
59	19X51A0559	SUDIREDDY SAI SHREYA
60	19X51A0560	SYED KALIMULLA HUSSAIN
61	19X51A0561	SYED MEHAJABEEN SULTANA
62	19X51A0562	THIRIVEEDI DINESH
63	19X51A0563	ULLI NAGA NIHARIKA
64	19X51A0564	VANGALA BINDU
65	19X51A0565	VENUTHURLA KARTHIK KUMAR REDDY
66	19X51A0566	ALLAM SAI PRAVEENA
67	19X51A0567	AMBARKAR SUPRIYA
68	19X51A0568	ANDE PRADEEPAKUMAR
69	19X51A0569	BALAMBAIGARI NAYAB RASOOL
70	19X51A0570	BANAGANAPALEE SHARAF MUZAMMIL



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71	19X51A0571	BANDARI CHANDRA SHEKHAR
72	19X51A0572	BONGU MOHAMMAD SOHAIL
73	19X51A0573	BYSANI BHUVANESWARI DEVI
74	19X51A0574	DASARI PAGADALA RANI
75	19X51A0575	DATLA TEJASWI
76	19X51A0576	GAJULA HARSHAVARDHAN
77	19X51A0577	GANACHARI HEMANTH KUMAR
78	19X51A0578	GANTA VIJAYA RAHUL CHANDU
79	19X51A0579	GIRIBOINA SAI DURGA GNANESHWAR
80	19X51A0580	GOGULA LAKSHMI KONDA
81	19X51A0581	GUNTA SHARANYA
82	19X51A0582	IREDDY VEERA SAI CHARITHA
83	19X51A0583	JAKKALA PRATAP
84	19X51A0584	JANAPALA BHARATH KUMAR
85	19X51A0585	JANAPALA BHARATH KUMAR REDDY
86	19X51A0586	JOHARAPURAM MAHESH KUMAR
87	19X51A0587	K VEENA
88	19X51A0588	KAKE MURALI
89	19X51A0589	KOLA RANJITH KUMAR
90	19X51A0590	M APARNA
91	19X51A0591	MALE BENHUR HARRISON
92	19X51A0593	MANCHUMARRI CHANDANA PRIYA
93	19X51A0594	MEDA SHABARISH
94	19X51A0595	MEENIGE UDAY PRAKASH
95	19X51A0596	MENIGE JAYANTHI



SANTHIRAM ENGINEERING COLLEGE: NANDYAL

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96	19X51A0597	MIDDEY VASANTHA KUMARI
97	19X51A0598	NARALA GNANESHWAR REDDY
98	19X51A0599	NEARVATI NAGA SUDEER
99	19X51A05A0	PALLE NITHIN
100	19X51A05A1	PALUKURI VISHNUVARDHAN ACHARY
101	19X51A05A2	PATTEDA SHIVAPRASAD
102	19X51A05A3	PAYAKATTU HEMANTH KUMAR
103	19X51A05A4	PETLA ASHA PRRETHI
104	19X51A05A5	PINJARI ULFATH
105	19X51A05A6	POLUGARI ABRAHAM
106	19X51A05A7	POLUGARI SWETHA
107	19X51A05A8	POTHIREDDY GAYATHRI
108	19X51A05B1	SAI GOVARDHAN REDDY A
109	19X51A05B2	SHAIK FARHEENISSA
110	19X51A05C3	SUTRAYE NIKHITHA



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DEPARTMENT OF BASIC SCIENCES

Date: 16/01/2021

From

Head of the Department,
Basic Sciences,
Santhiram Engineering College,
Nandyal.

To

The Deputy Director,
All India Radio,
Kurnool.

Respected Sir

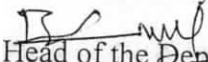
Sub: Request to sanction permeation for industrial visit on 06/02/2021,
08/02/2021&09/02/2021.

Sir ,

As a part of crating awareness about industry requirements we are planning to conduct a field visit program for I.B Tech Students of Santhiram Engineering college on 06/02/2021, 08/02/2021&09/02/2021,we plan to visit 40 students on every day . The students of ECE are interesting to visit FM board costing located in Kurnool as a part of acquire practical expose on engineering concepts . I,HOD of Basic sciences department requesting you kindly provide the permission. I would more thankful for your support and precession.

Thanking you sir,

Yours Faithfully


Head of the Department,
Basic Sciences,
Santhiram Engineering College,
Nandyal.

PrasarBharati
INDIA'S PUBLIC SERVICE BROADCASTER
ALL INDIA radio:: KURNOOL – 518003 (A.P)
E-Mail : airknl@rediffmail.com ; Tele-fax : 08518 – 259476 ; 259386

Date: 01/02/2021

To

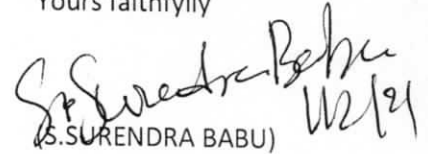
HOD
Department of Basic Sciences
Santhiram Engineering college
Panyam

Respected sir,

With reference to your letter for conducting field visit to I B.Tech(E.C.E) Students of Santhiram engineering college , the company is permitting you to conduct the program on 06.02.2021,08.02.2021 &09.02.2021 a team of 40 students on every day.

Thanking you sir

Yours faithfally


(S.SURENDRA BABU)

DY.DIRECTOR(E)/H.O.O.



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DEPARTMENT OF BASIC SCIENCES

Request letter to principal

Date: 02/02/2021

To

The Principal,
Santhiram Engineering College,
Nandyal.

Sub: - Requisition for approval to Conduct field visit for I-B.Tech Students - Reg.

Respected Sir,

The Basic Sciences department is going to conduct the field visit to “Radio Station ,Kurnool” for the benefit of the I B.Tech E.C.E students on 06/02/2021,08/02/2021&09/02/2021,we plan to take 40 students on every day. We appoint Ms.R.Rama devi Asst. Professor of chemistry as the program co-coordinator. I request you to give Permission to conduct this program.

Thanking you sir,


HOD





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DEPARTMENT OF BASIC SCIENCES

Lr.No: SREC/BS/Programs/ Students/Cir/2020-2021/03-01

Date: 02-02-2021

CIRCULAR

All the students of I B.Tech(E.C.E) are hereby informed that the Department of Basic Sciences is going to conduct field visit to “All India Radio, Kurnool ” on 06/02/2021, 08/02/2021&09/02/2021,we plan to visit 40 students on every day. The students who are interested can register your names with program coordinator Ms. R.RAMADEVI, Asst. Prof. of chemistry on or before 05.02.2021. The Students registered for this program on or before the last date of registration alone eligible to attend this program.


HOD-BS



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Nandyal - 518501: Kurnool Dist. A.P.

DEPARTMENT OF BASIC SCIENCES

Academic Year-2020-2021

Name of the program : Field visit to "Radio station"

Beneficiaries : I.B.Tech. Branch : ECE

Date: 06-02-2021

S.no	Reg.NO	Name of the student	Signature
1	20X51A0401	ANGADI VENKATA LOHITH REDDY	A.V. L Ruyhi
2	20X51A0402	BARIGE MADHAVA RAO	B. Madhava Rao
3	20X51A0403	BOREDDY BHARGAVI	B. Bhargavi Reddy
4	20X51A0404	BOYA SRIKANTH	B. Srikanth
5	20X51A0405	CHAKALI MADHU	C. Madhu
6	20X51A0406	CHAKALI MADHULEELA	C. Madhul
7	20X51A0407	CHAKALI VENKATA RAMA KRISHNA	C. Venkata Rama Krishna
8	20X51A0408	CHAKALI VIJAY KUMAR	C. Vijay Kumar
9	20X51A0409	CHANKALA SUBBA LAKSHMI DEVI	C. Subba Lakshmi Devi
10	20X51A0410	CHINDUKURI VENKAT KUMAR	C. Venkata Kumar
11	20X51A0411	DEVARASHETTI SHIVAMANI	D. Shivamani
12	20X51A0412	EDIGA HARI NATH GOUD	E. Harinath Goud
13	20X51A0413	EPURI YASWANTH	Epuri Yaswanth
14	20X51A0414	GAJULA RAHUL BASHA	G. Rahul Basha
15	20X51A0415	GOLLA SATYA PRABHAKAR	G. Satya prabhakar
16	20X51A0416	GORUGANTI MAHENDRA	G. Mahendra
17	20X51A0417	JANAGARI PAVAN KALYAN	J. Pavan Kalyan
18	20X51A0418	JANAVATH DIVYA BAI	J. Divya Bai
19	20X51A0419	JANGAMREDDY GARI S M V CHAMUNDESWARI	J. Smv chamundeswari

20	20X51A0420	JAWARI KAPISHA NISHA SREE	J.K. Nisha sree
21	20X51A0421	JONNALA ANUJA	J. Anuja
22	20X51A0422	K HEMANTH	K. Hemanth
23	20X51A0423	KADIPIREDDY SAINATH REDDY	K. Sainath
24	20X51A0424	KAKARLA RAJA SURENDRA	K. Raja Surendra
25	20X51A0425	KAMMARA VENKATA DEVENDRA ACHARI	K. Devendra Achari.
26	20X51A0426	KANDALA UDAY SAI	K. Uday Sai
27	20X51A0427	KANDUKURI RUSHIKESH	K. Rushikesh
28	20X51A0428	KAPPATI MEGHANA	K. Meghana
29	20X51A0429	KAYAM KHANI SHAVEZ ALI KHAN	K. Shavez Ali Khan
30	20X51A0430	KONDE AKHIL	K. Akhil
31	20X51A0431	KOVVURU JAGADEESH	K. Jagadeesh
32	20X51A0432	KUKUTLA PRAVEEN KUMAR REDDY	K. Praveen Reddy
33	20X51A0433	MADAM BHUVANA CHANDRA	M. Bhuvana Chandra
34	20X51A0434	MANJULA SWAPNA	Mr. Swapna
35	20X51A0435	MIDDE VENKATA SHILPA	M. Venkata Shilpa
36	20X51A0436	MYSURU KULLAISWAMY	M. Kullai Swamy
37	20X51A0437	NAGIREDDYGARI JASWANTH REDDY	N. Jaswanth Reddy
38	20X51A0438	NALLAJODU SURESH	N. Suresh
39	20X51A0439	NANDARAPU ADITYA REDDY	N. Aditya Reddy
40	20X51A0440	PALADI PAVAN KALYAN	P. Pavan Kalyan.

J. S. S. S.
HoD



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DEPARTMENT OF BASIC SCIENCES

UNDERTAKING FORM FROM PARENT AND STUDENT

I Mr/Mrs J.K. Lokesh Singh father/mother of
Mr/Ms J.K. Nisha sree Studying I.B.Tech (CSE/ECE/MECH/EEE) in Santhiram
Engineering College. I agree to send my ward for "Field Visit" conducting by Department of Basic
Sciences on **06.02.2021**. Thanking you for providing this opportunity to my ward.

Name of the parent: J.K. Lokesh Singh

Signature: J.K. Lokesh Singh

Date: 05/02/2021

Name of the student: J.K. Nisha sree

Signature: J.K. Nisha sree

Date: 05/02/2021



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DEPARTMENT OF BASIC SCIENCES

UNDERTAKING FORM FROM PARENT AND STUDENT

I Mr/Mrs K. Raja Sekhar father/mother of
Mr/Ms K. Raja Surendra Studying I.B.Tech (CSE/ECE/MECH/EEE) in Santhiram
Engineering College. I agree to send my ward for "Field Visit" conducting by Department of Basic
Sciences on **06.02.2021**. Thanking you for providing this opportunity to my ward.

Name of the parent: K. Raja Sekhar

Signature: K. Raja Sekhar

Date: 5/02/21

Name of the student: K. Raja Surendra

Signature: K. Raja

Date: 5/02/21



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Nandyal - 518501: Kurnool Dist. A.P.

DEPARTMENT OF BASIC SCIENCES

Academic Year-2020-2021

Name of the program : Field visit to " Radio station "

Beneficiaries : I.B.Tech . Branch : ECE

Date: 08-02-2021

S.no	Reg.No.	Name of the student	Signature
1	20X51A0441	PANYAM NARESH	P. Nareesh
2	20X51A0442	PASUPULETI VENKATA MAHALAXMI	P. Venkata Mahalaxmi
3	20X51A0443	PATAN SUBAHANULLA KHAN	P. Subahanulla Khan
4	20X51A0444	PATHAN AAISHA	P. Aaisha
5	20X51A0445	PATHAN FAREED KHAN	P. Fareed Khan
6	20X51A0446	PESARAVAI MOHAN	P. Mohan
7	20X51A0447	PINJARI MURTHUJAVALI	P. Murthujavali
8	20X51A0448	POGABUDDI ABDULLATHIF	P. Lakht.
9	20X51A0449	PUTLURU VINAY	P. Vinay
10	20X51A0450	RACHAMALLA HARSHITHA	R. Harshetha
11	20X51A0451	SANAME MALLISHWARI	S. Mallishwari
12	20X51A0452	SHAIK ARIF	S. AARF
13	20X51A0453	SHAIK ATHIYA	S. Athiya
14	20X51A0454	SHAIK BABA FAKRUDDIN	S. Baba
15	20X51A0455	SHAIK INTHIYAZ	S. Inthiyaz
16	20X51A0456	SHAIK MOHAMMED THOUSIF	S.M. Thousif
17	20X51A0457	SHAIK YASMIN	S. Yasmin
18	20X51A0458	SYED SHAFI	S. shafi
19	20X51A0459	TADIKELA MOHAMMED ARAFATH	T.M.D. Arafath

20	20X51A0460	THOTLA SRAVAN KUMAR	T. Sravan Kumar.
21	20X51A0461	VANIPENTA SHYAM SUNDHAR	V. Shyam Sundhar
22	20X51A0462	VUMMADI VENKATA HARI CHANDRA VARA PRASAD	V. V. H. C. Prasad
23	20X51A0463	YATA PRABHAKAR	Y. Prabhakar
24	20X51A0464	ALAVALAPATI AKHILESH	A. Akhilesh
25	20X51A0465	AMBARAPU VAMSI KRISHNA	A. Vamsi Krishna.
26	20X51A0466	AMBATI GOVARDHAN REDDY	A. Govardhan Reddy
27	20X51A0467	AMBATI PADMAVATHI	A. Padmavathi
28	20X51A0468	AMBATI PAVAN KUMAR	A. Pavan Kumar.
29	20X51A0469	ARA VA VENKATA RAVI KUMAR	A. V. Ravi Kumar
30	20X51A0470	BADAM KIRAN KUMAR REDDY	B. Kiran Kumar Reddy.
31	20X51A0471	BANDARU PHANI CHANDRA	B. Phani Chandra
32	20X51A0472	BATTULA RAJESH	B. Rajesh
33	20X51A0473	BHUMA VENKATA LAKSHMI PRASANNA*	B. V. Lakshmi Prasanna
34	20X51A0474	BOGA PRASANNA LAHARI	B. Prasanna Lahari.
35	20X51A0475	BOYA DURGAPRASAD	B. Durga Prasad
36	20X51A0476	BUCHAI AHGARI SANDEEP KUMAR REDDY	B. Sandeep Kumar Reddy
37	20X51A0477	CHAKALI GIRI BABU	G. G. C.
38	20X51A0478	CHAKALI MADHAVA	C. Madhava
39	20X51A0479	CHATLA GOPI*	C. Gopi
40	20X51A0480	CHIRAPUREDDY BHARATH KUMAR REDDY	C. Bharath Kumar Reddy.

R. S. S.
HoD



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Nandyal - 518501, Kurnool Dist. A.P.

DEPARTMENT OF BASIC SCIENCES

Academic Year-2020-2021

Name of the program : Field visit to "Radio station"

Beneficiaries : I.B.Tech. Branch : ECE

Date: 09-02-2021

Sl. No	Reg. No	Name of the student	Signature
1	20X51A0481	CHIRLA HEMANTH KUMAR	C. Hemant Kumar
2	20X51A0482	DHUDEKULA AKHIL	D. Akhil
3	20X51A0483	DOPPANI BALAJI	D. Balaji
4	20X51A0484	GADWAL GONAL VIKAS	G. G. Vikas
5	20X51A0485	GAJALA DEEPIKA	G. Deepika
6	20X51A0486	GANDLA SIVA POOJITHA	G. Siva Poojitha
7	20X51A0487	GUNDU SHAIKSHAVALI	G. Shaikshavali
8	20X51A0488	GURRALA VENKATA SWATHI	G. V. Swathi
9	20X51A0489	JANAPALA GEETHA GAYATHRI	J. Geetha Gayathri
10	20X51A0490	JILLELLA BHARGAVI	J. Bhargavi
11	20X51A0491	KALLURI VENKATESH	K. Venkatesh
12	20X51A0492	KARNAM AKHIL KUMAR	K. Akhil Kumar
13	20X51A0493	KOMMADI BALAJI	K. Balaji
14	20X51A0494	KOPPARAPU LAKSHMI PRIYANKA	K. Lakshmi Priyanka
15	20X51A0495	KOTHURU SUMA SREE	K. Suma Sree
16	20X51A0496	KURAKU DURGESH	K. Durgesh
17	20X51A0497	KURUVA NARESH	K. Naresh
18	20X51A0498	LALSAHEBGARI SHAZIYA	L. Shaziya
19	20X51A0499	YAMASANI ROLLA SRAVYA	Y. R. Sravya
20	20X51A04A0	MADDINENI HARI KRISHNA	M. Hari Krishna
21	20X51A04A1	MAILE VENKATA VARA PRASAD	M. Venkata Varaprasad
22	20X51A04A2	MAMILLAPALLE PRAMOD KUMAR	M. Pramod Kumar
23	20X51A04A3	MEERSHIKARI ABDUL NABI	M. Shikari Abdullah
24	20X51A04A4	MEKALA SHANMUKHA ANJANEYA	M. Shanmukha
25	20X51A04A5	MITTAPALLI DIWAKAR REDDY	M. Diwakar Reddy

26	20X51A04A6	PADAKANDLA SHARATH	P. Sharath
27	20X51A04A7	PAKKASALA GOPAL	A. Gopal
28	20X51A04A8	PALLE RAMATHEERTHAM REDDY	P. Ramatheertham Reddy
29	20X51A04A9	PASULA CHANDRIKA	P. Chandrika
30	20X51A04B0	SAYED SAJID	S. Sajid
31	20X51A04B1	SHAIK APSANA	S. Apsana
32	20X51A04B2	SHAIK ARIF	S. Arif
33	20X51A04B3	SHAIK FAZARTHULLA	S. K. Fazlul
34	20X51A04B4	SHAIK JAVID	S. Javid
35	20X51A04B5	SHAIK MADDUBAI GARI SONY	S. M. Sony
36	20X51A04B6	SHAIK MUNSHAD BASHA	S. Munshad Basha
37	20X51A04B7	SURWEPALLI NARESH GOUD	S. Nareshgoud
38	20X51A04B8	SYED NAZEER BASHA	S. Nazeer Basha
39	20X51A04B9	TALAPATI VARA PRASAD	T. Vara Prasad
40	20X51A04C0	THIPPUGARI PAVANI	T. Pavani
41	20X51A04C1	UGGE VISHNUPRIYA	U. Vishnupriya
42	20X51A04C2	VADDIBOINA SRUJAN KUMAR	V. Srujan Kumar
43	20X51A04C3	VAKKALA PRAVEEN KUMAR	V. Praveen Kumar
44	20X51A04C4	VASAGIRI YASASWNI	V. Yasaswini
45	20X51A04C5	VELICHELLA PALLAVI	V. Pallavi
46	20X51A04C6	VENGALA SUGEETHA	V. Sugeetha
47	20X51A04C7	YADADU HARINI	Y. Harini

B. S. M.
HoB



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DEPARTMENT OF BASIC SCIENCES

UNDERTAKING FORM FROM PARENT AND STUDENT

I Mr/Mrs S.M. Jakeer Basha father/mother of
Mr/Ms S.M. Sony Studying I.B.Tech (CSE/ECE/MECH/EEE) in Santhiram
Engineering College. I agree to send my ward for "Field Visit" conducting by Department of Basic
Sciences on **09.02.2021**. Thanking you for providing this opportunity to my ward.

Name of the parent: S.M. Jakeer Basha

Name of the student: S.M. Sony

Signature: Jakeer Basha

Signature: S.M. Sony

Date: 8-2-21

Date: 8-2-2021



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DEPARTMENT OF BASIC SCIENCES

UNDERTAKING FORM FROM PARENT AND STUDENT

I Mr/Mrs S. mahabob Basha father/mother of
Mr/Ms S. Arif Studying I.B.Tech (CSE/EC/MECH/EEE) in Santhiram
Engineering College. I agree to send my ward for "Field Visit" conducting by Department of Basic
Sciences on **09.02.2021**. Thanking you for providing this opportunity to my ward.

Name of the parent: S. mahabob Basha

Name of the student: S. Arif

Signature: S. mahabob Basha

Signature: S. Arif

Date: 8/2/21

Date: 8/2/21



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NH-40, Nandyal – 518501: Kurnool Dist. A.P.

DEPARTMENT OF BASIC SCIENCES

Date: 06-02-2021

Brief report on field visit

Company Name : ALL INDIA RADIO ,KURNOOL.

Address : Kurnool, Near Nandyal check post, Andhra Pradesh.

Visit Date : 06-02-2021

No.of. Beneficiaries : 127 Students from I.B.Tech.(E.C.E)

Contact numbers : Mobile- 9989251674

Here we always believe that visuals are always better understood than reading or listening. With this belief, the concept of **Industrial Visits** is implemented. Industrial visits are a systematic and a well-planned tour organized by the institute with a vision of enriching students with the practical insights. Every industrial visit provides an ideal platform for students to put all the concepts learnt in classrooms into practical action. Department of Basic Sciences organizing these industrial visits is that we want our students to get a first-hand experience working in real industrial scenario. By interacting with the key persons, the students also come to know the solutions, which are many times outside the purview of the text book syllabus

About company: All India Radio (AIR), officially known since 1957 as **Akashvani** ("Voice from the Sky"), is the national public radio broadcaster of India and is a division of Prasar Bharati. It was established in 1936. It is the sister service of Prasar Bharati's Doordarshan, an Indian television broadcaster. Headquartered in the Akashvani Bhavan building in New Delhi, Broadcasting, in its significance, reach and impact, constitutes the most powerful medium of mass communication in India. Its importance, as a medium of information and education is particularly great in a vast and developing country like India where the reach of the printed word is not very wide or deep.

Our ECE students have been divided into 3 groups each of 40 students. From 06.02.2021 to 09.02.2021 (3 working days) they visit radio station one group on every day. Total number of students visited is 127.

On 06.02.2021 We the team of 40 student and 3 faculty members started in the college at 9.30 , reached to the location at 10.00 AM. The deputy director allotted two of their engineers to us, they shown all the department of radio station and explained about broad costing its significance application in communication engineering up to evening 4.00 PM .Return we started as 4.30 PM

and reached to our home town safely at 5.30 PM assign two persons .

Radio stations in Kurnool · All India Radio Air Akashvani 102.4 FM. Bitrate: 128 Kbps. Genre: news, talk. Frequency: 102.4 This is an online station from Kurnool (India). Listen to indian music and news content in quality 51 Kbps in free live streaming.

There are basically two major units performing their duties for proper functioning of ALL INDIA RADIO STATION Programming Unit:-arrange Programs Done for Each Day.

Engineering Unit: Looks At All The Software/Hardware For Proper Functioning.

Each unit has been assigned a daily task which they have to complete accordingly.

The main advantages of digital signals for communications are often considered to be the immunity to noise that it may be possible to provide, and the ability, in many cases such as with audio and video data, to use data compression to greatly decrease the bandwidth that is required on the communication media

We have also seen the various services that are offered by them like, Sharing of Prasar Bharati Infrastructure such as Tower, (STL Tower, self supporting SW tower, integrated TV/FM tower) building, land on licence fee basis, on most competitive rates to Broadcast Service Providers. Towers and space to Mobile operators on rental : Very affordable Rate Card, upto 70 mtr.Tower, covered space and Open space for Pvt.

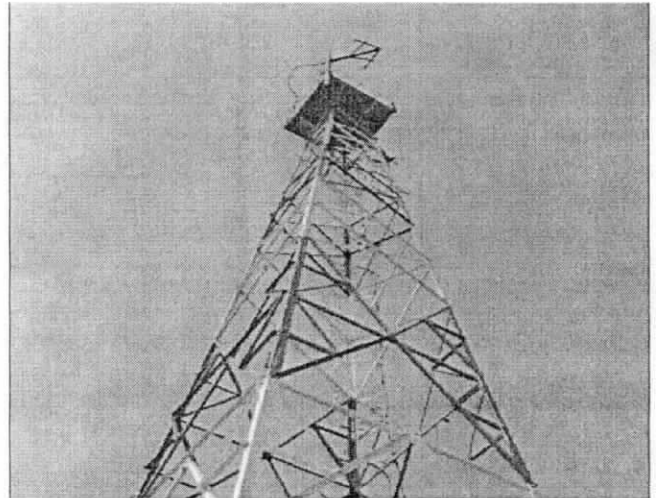


Students going to visit form the college on 06/02/21

Students going to visit form the college on 09/02/21



Reflector antenna



Microwave link

Outcome: Students will get an idea about Broadcasting, digital signals for communications ,transmission and distribution. Finally the plant incharge engineer explained about how the following of our circular subject are related. Linear Algebra and Calculus , Applied Physics , Communicative English , Fundamentals of Electrical Circuits , Differential Equations and Vector Calculus , Chemistry ,and Electronic Devices & Circuits.

Feedback: All the students felt very happy by knowing the application of engineering in radio station .

Organized and coordinated by:

Faculty of Department of Basic Sciences

Thankful to Source Provider:

1. Program Coordinator: Ms. R. Rama devi (Asst. professor of chemistry)
2. HOD .B.S.


Coordinator

field visit to Radio station Kurnool

Student Name : A.V. Lohith Reddy

Roll Number : 20X51A0401

Branch : ECE

I A.V. Lohith Reddy went to ALL INDIA RADIO Station, Kurnool. Our basic science department conducted field visit for creating awareness about industry and the requirements of the industry. We a team of '40' students along with '3' faculty members visited the location.

On 06.02.2021 in the morning at 9:30 AM we started in the college & we reached the location at 11 AM. The deputy director allotted 2 working engineers to us they shown the entire radio station & explained how the engineering subjects related to the industry.

We get very good experience and basic idea about the engineering concepts. We felt very happy for conducting a field visit to us.

In this visit we learnt about broadcasting and its significant's, mass communication etc.,

A.V. Lohith Reddy
20X51A0401



Ph : 08514 - 276123

SANTHIRAM ENGINEERING COLLEGE

Approved by AICTE, New Delhi - Permanently Affiliated to JNTUA, Ananthapuramu

NH - 40, NANDYAL - 518501 :: Kurnool Dist, A.P.

An ISO,9001:2015 Certified College, 2(f) & 12(B) Recognition by AICTE, Dated: 20.03.2021

To

The Manager-HR/Operations,
Damodar Oil Mill
Kallur Estate,
Kurnool.

Dear Sir,

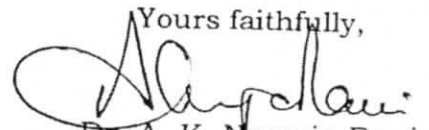
Sub: - SREC, Nandyal-Dept. of MBA- Industrial Tour-Permission to visit Damodar Oil Mill

Santhiram Engineering College was established in the year of 2007 with a motto of "**Education for Peace and Progress**" and it is affiliated to **JNT University**, Ananthapuramu. It is a general practice by the student of our college to visit organizations / Industries as part of their curriculum to improve their practical knowledge. **The Students of MBA I Year (2020 Batch)** are interested to visit **Damodar Oil Mill, Kurnool**. This Tour will be accompanied by two/three faculty members of our college.

I request you to give permission to our students to visit the Industry. We will be thankful to you if you can give the permission for the visit in the month of March, 2021, and depute one of your staff members with our students to explain the various operations.

Thanking you sir.

Yours faithfully,


Dr. A. K. Neeraja Rani,
HOD-MBA



M/s. DAMODARA OIL MILL

G.N. Seeds, G.N. Oil & G.N. Oil Cake Merchants
All Vegetable Oil Merchants

Plot No. 34 & 35, Industrial Estate, KURNOOL-518 003. (A.P.)

E-mail:kurnooloil@yahoo.com

No. Damodara Oil/Misc./2021-

Date.....25/03/2021

To

The principal/HOD-MBA
Santharam Engg.College,
Nandyal.

Subject: -REQUEST ACCEPTED FOR VISIT: REGARDING.

With reference to your request letter dated 22.03.2021, we are hereby accepting and inviting to visit our company i.e M/S Damodara Oil Mill, Kurnool(AP) on 25.03.21. You are also informed to depute at least 02 Nos. personnel (Faculty) along with the students and inform the students to attend in neat dress code and discipline.

Place : Kurnool

Yours sincerely,

DAMODARA OIL MILL
KURNOOL(AP)



M/s. DAMODARA OIL MILL

G.N. Seeds, G.N. Oil & G.N. Oil Cake Merchants
All Vegetable Oil Merchants

Plot No. 34 & 35, Industrial Estate, KURNOOL-518 003. (A.P.)
E-mail:kurnooloil@yahoo.com

No. Damodara Oil/Misc./2021-

Dated: Mar'2021 Date... 25/03/2021

To

The principal/HOD-MBA
Santharam Engg.College,
Nandyal.

Subject: -VISITING OF THE COMPANY: REGARDING.

Reference Santharam Engg. College letter dated 25.03.2021.

02. It has been accepted the request to visit of M/S Damodara Oil, Kunrool(AP) on 25.03.21 by the MBA students of 1st year (2020 batch) to gain practical exposure and knowledge about the working process of the company. Accordingly, 32 students of MBA have visited our company for obtaining knowledge. Further they have explained facilities of this company.

Thanking you.

Yours sincerely,

DAMODARA OIL MILL
KURNOOL(AP)

Place : Kurnool





ONE PAGE REPORT ON INDUSTRIAL VISIT AT DAMODARA OIL

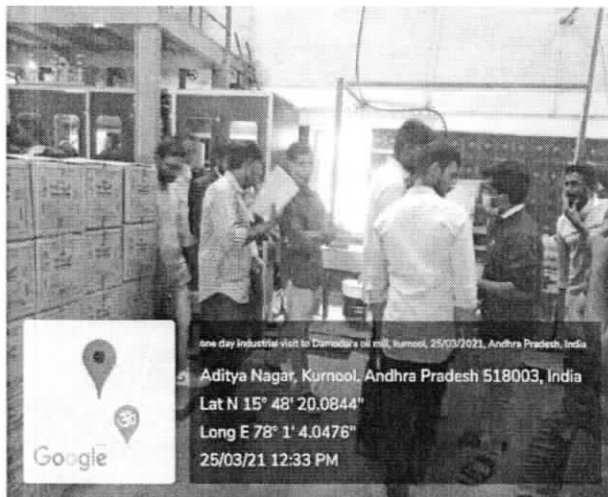
On 25-03-2021 our 35 students and faculty went for Industrial visit to **Damodar oil mill, Kallur Estate, Kurnool**

Administrative Management and the faculty of MBA managed a industrial visit tour to a batch of 35 student Damodar oil Mill. We all went to Damodar oil Mill by college bus. It is located near to Kurnool

In the Oil Mill premises we met the human resource manager, He gave permission to enter the students in the p location. He allotted one guide to explain all the process in the manufacturing area. Students are enjoyed a lot to the knowledge of the total processing of Crude Oil up to the packaging of oil bags. After that we went to chem lab, in that lab the people interacting with the students with practical session of quality and controlling of the product.

After lunch we went to Packing, it is located nearby Mill. Manager explained about the raw material producing. H gave some samples in which way they extract raw materials from Packing Process. Students learn about The Different Level of Packing and how they send theraw materials through the reap way to production unit.

INDUSTRIAL VISIT AT DAMODAR OILL KURNOOL



Supervisor explaining the Oil Filling Process



Presenting the Memento to the Manager

INTRODUCTION

Student exposure to real life industries is important in MBA curriculum as one aspect of active learning. Student learning should go beyond academics, the main idea of this visit was to the basic details of manufacturing a product and how an organisation works. Furthermore, students are able to improve intrapersonal & interpersonal relationship and practical competence.

Industrial visit Report

SUB:- Industrial visit to Samodhara Oil Mill at Kurnool.

MBA Faculty went for visit :- Mr. S. Md. Ershad
Mrs. L. Prathiba

The industrial visit was held on 25th March, 2021. Initially all the students were gathered in the college and at 10:35 AM we started our journey to Samodhara Oil Mill. By 11:55 AM we reached the industry. The company's supervisor led the students forward and gave perfect information about the industry.

They shed light on the purity of their product, and for packing they prepare their own packing covers and cans.

We studied the following points at our industrial visit :-

- > Various steps involved in testing to packing of a product
- > Different & major components used in making of cans
- > Working process of heavy machines & Employees.

We completed our visit at around 2 PM and we had lunch in the surroundings of Kurnool. By 4 PM we reached our college.

- 1) S. Sivaraman goud
- 2) T. Arulota
- 3) C. Akhij
- 4) B.M.D. Iman
- 5) D. Venkatesh
- 6) R. Reddy
- 7) C. R.
- 8) P. Rala Subramanyam.
- 9) D. Lakshmi
- 10) A. Keerthi Raj
- 11) G. Shivasai.
- 12) K. Mahendra.
- 13) S. Sayad basha
- 14) G. Rajashekar.
- 15) S.
- 16) N. Anand.
- 17) S. Kannan.
- 18) S. Harsh

INTRODUCTION

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Signatures

K. Udaya Bharani

M. Karthika

S. Sreelakshmi

S. Sai Rupini

P. Jayasri

P. Swarnalatha

A. Akhila

P. Yasodhamma

A. Haritha

K. V. Shilpa

S. S. Bhavani

i. Venkata Varun

K. Prani Kumari

S. Anuradha

P. Prani



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Department of MBA

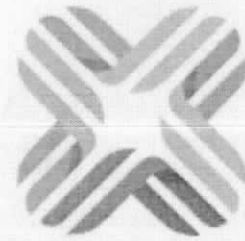
One day Industrial visit to Damodar Oil Mill Date: 25-03-2021

S.No	REGD.NO	NAME OF THE STUDENT	Signature
1	20X51E0001	AFREEN S	S. Afreen
2	20X51E0002	AKHIL G	G. Akhil
3	20X51E0003	AKHILA B	B. Akhila.
4	20X51E0004	ASHOK B	B. Ashok
5	20X51E0005	BALA SUBRAMANYAM P	P. Balu
6	20X51E0006	BASHA S	S. Sayad basha
7	20X51E0007	BHASKAR GOUD S	S. Bhaskar
8	20X51E0008	HARI KRISHNA B	B. Hari
9	20X51E0009	HARITHA A	A. Haritha
10	20X51E0010	HUSSAIN BASHA S G	S. G. Hussain Balu
11	20X51E0011	JAYASRI M	M. Jayasri
12	20X51E0012	KARIMULLA S	S. Karimulla
13	20X51E0013	KAVITHA V	V. Kavitha
14	20X51E0014	KEERTHI RAJ A	A. Keerthi Raj
15	20X51E0017	MAHENDRA K	K. Mahendra.
16	20X51E0018	MOHAMMAD IMRAN B	B. Md. Imran
17	20X51E0021	NARASIMHUDU K	K. Narasimhudu
18	20X51E0024	PHANI KUMARI L	L. Phani
19	20X51E0025	PRAKASH S	S. Prakash
20	20X51E0027	RAJASEKHAR G	G. Rajasekhara.
21	20X51E0028	RANI P	P. Rani
22	20X51E0029	RENUKA G	G. Renuka
23	20X51E0031	SAI RUPINI S	S. Sai Rupini
24	20X51E0034	SAMYUKTHA.P	P. Samyuktha
25	20X51E0035	SHILPA KUMARI L V	L. V. Shilpakumari.
26	20X51E0036	SIVA SAI G	G. Shiv Sai
27	20X51E0037	SREE BHAVANI P	P. Sree Bhavani
28	20X51E0040	SUBBA SHYAM KUMARM	M. Subba Shyam

29	20X51E0042	SWARNALATHA Y	Y. Swarnalatha.
30	20X51E0043	SWETHA C	C. Swetha.
31	20X51E0046	UDAY KUMAR D	D. Udaykumar
32	20X51E0048	VAMSI RAJA T	T. Vamsi Raja
33	20X51E0050	VENKAT VARNA K	K. Venkata Varma
34	20X51E0052	VENKATA PAVAN D	D. Venkata Pavan
35	20X51E0055	YESHODAMMA P	P. Yashodamma



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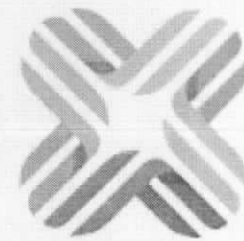
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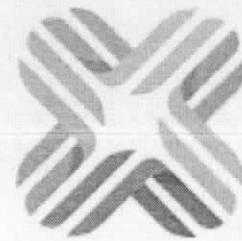


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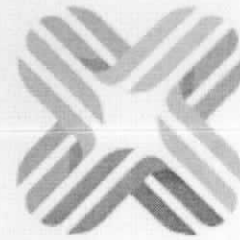
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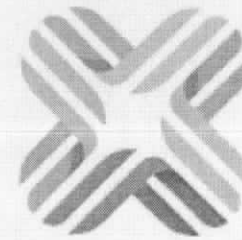
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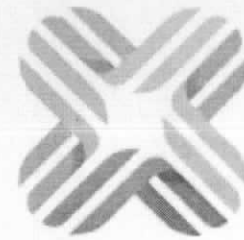
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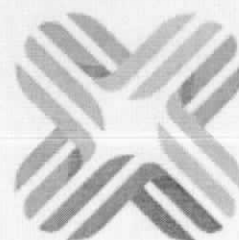


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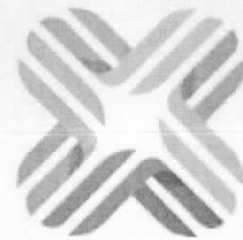
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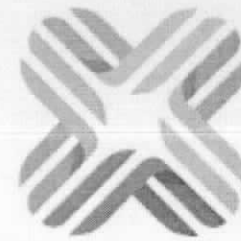
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M. Kishore Abishek
Technical Head, ZRAE GLOBAL &
KXC

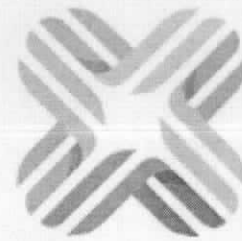


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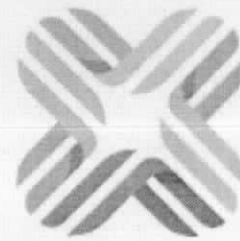
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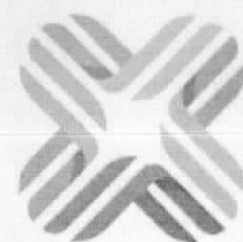
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M. Kishore Abishek
Technical Head, ZRAE GLOBAL &
KXC

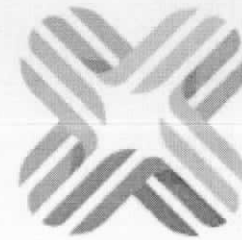


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Technical Head, ZRAE GLOBAL &
KXC



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Director, KXC



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Technical Head, ZRAE GLOBAL &
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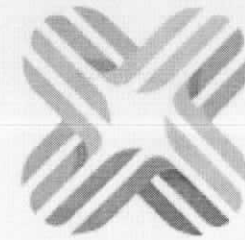


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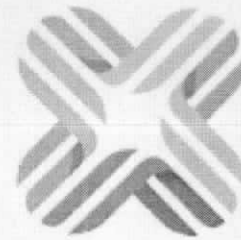
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Director, KXC



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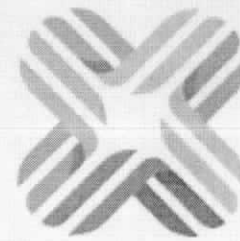
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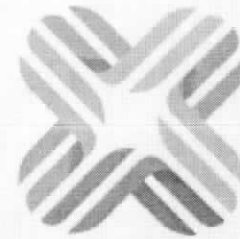
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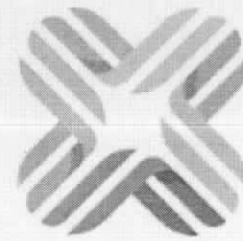
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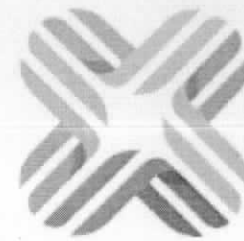
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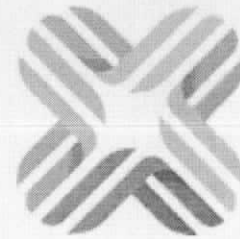
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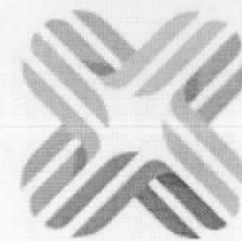
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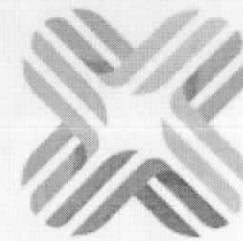
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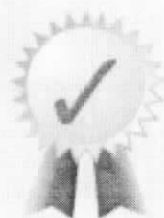
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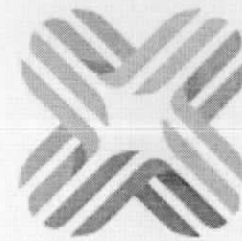
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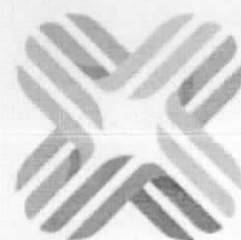
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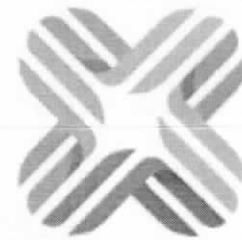
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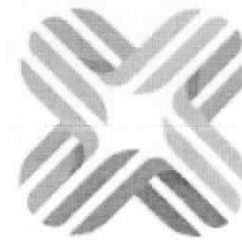


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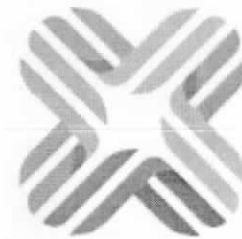


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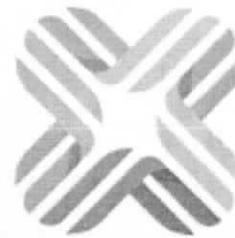


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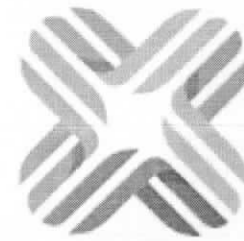


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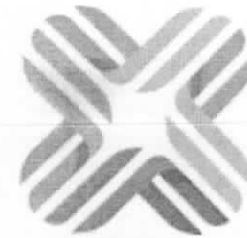


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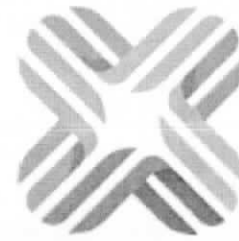


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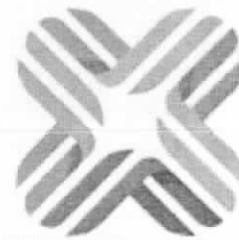


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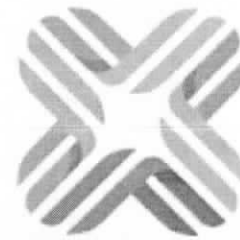


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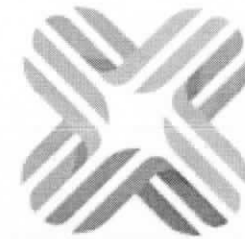


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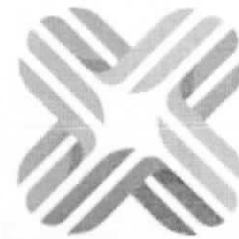


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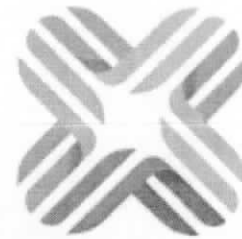


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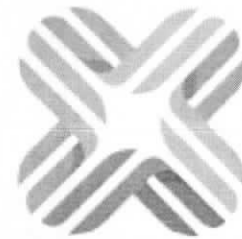


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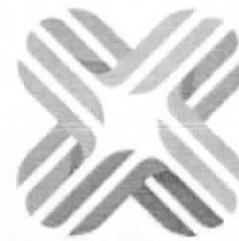


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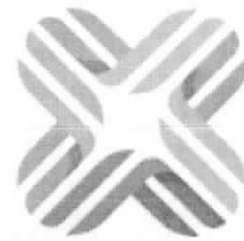


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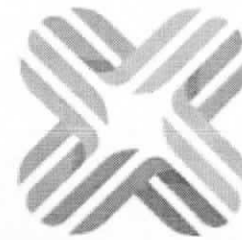


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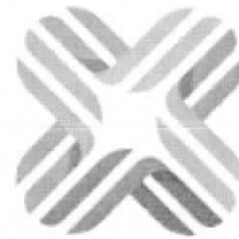
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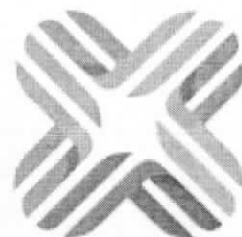


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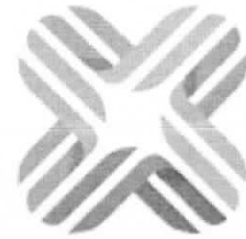


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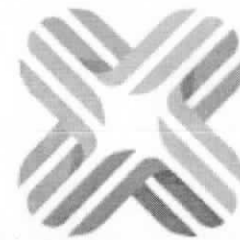
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P. Kalicharan
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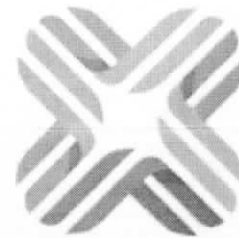


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R. Partheepan
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This Certificate is proudly presented to

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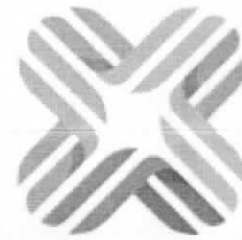


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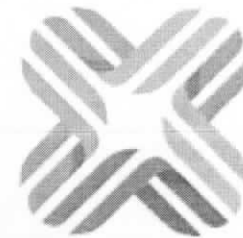


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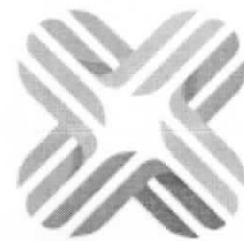
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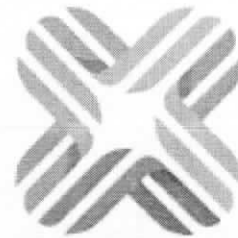


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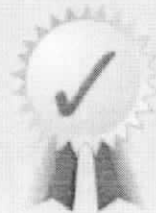
Golla Sumitha

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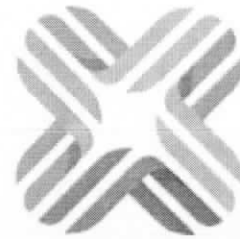
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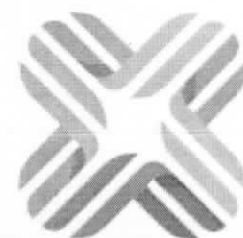
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P. Kalicharan
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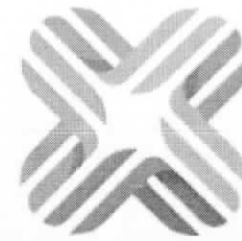


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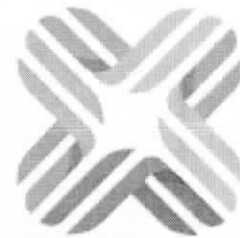


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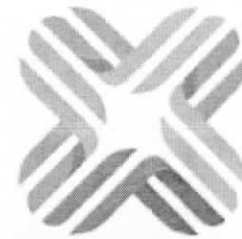


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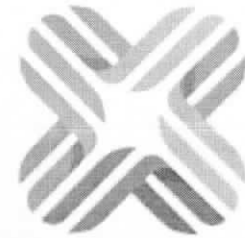
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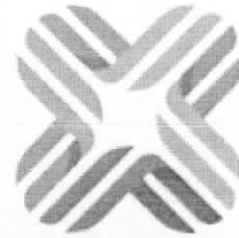
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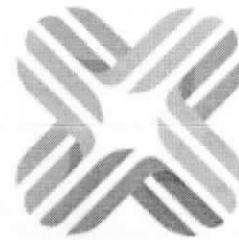


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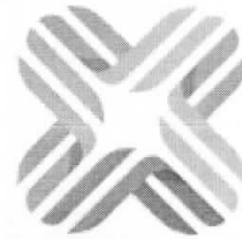
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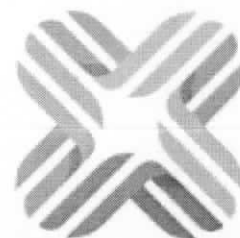


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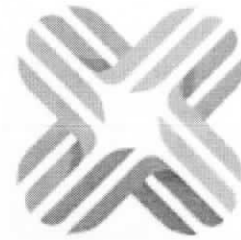


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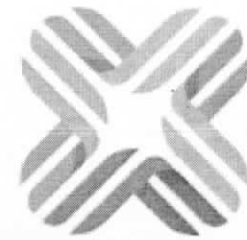


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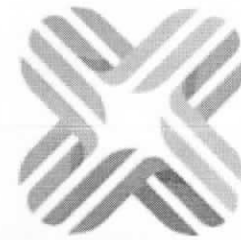


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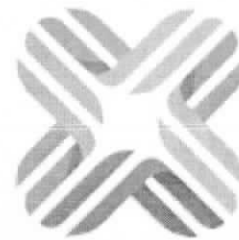


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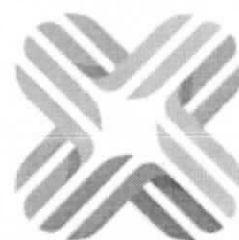


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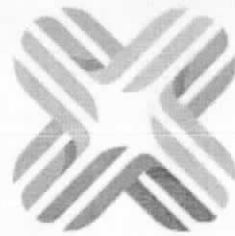
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P. Kalicharan
Technical Head, Splendio Technologies



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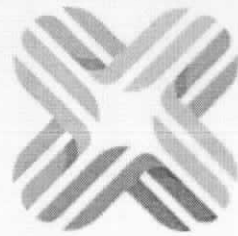
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M. RajaManikandan
Technical Head, MERC



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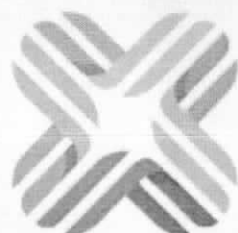
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Technical Head, MERC



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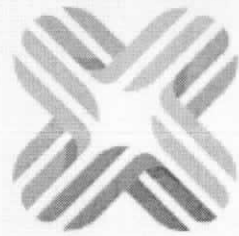
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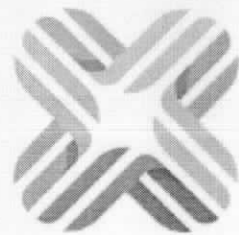
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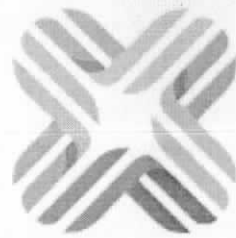
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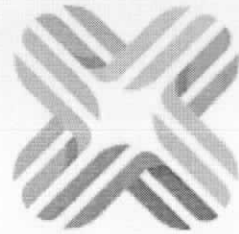
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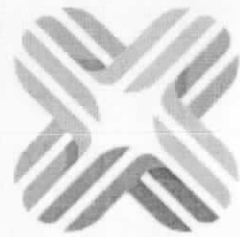
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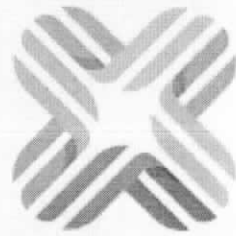
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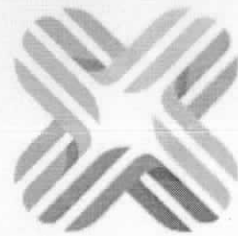
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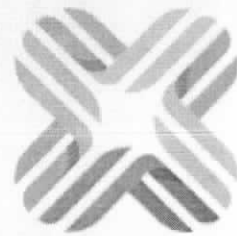
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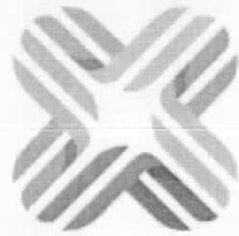
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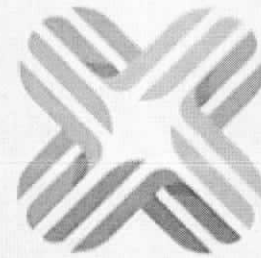
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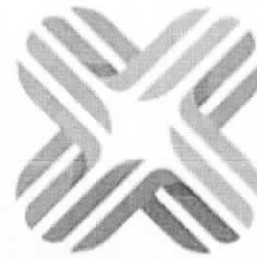


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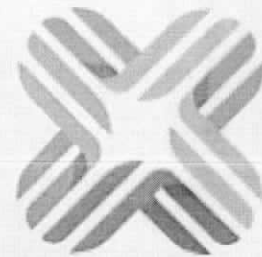
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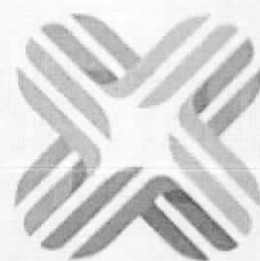
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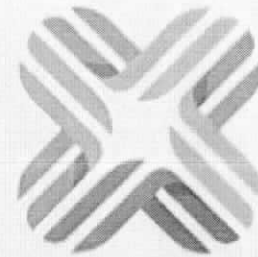


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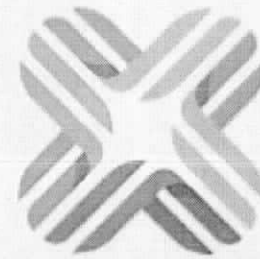


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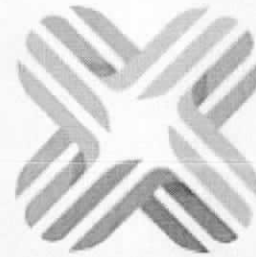


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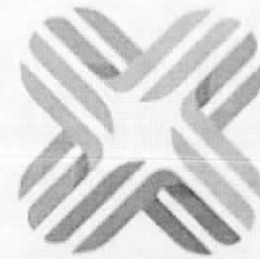


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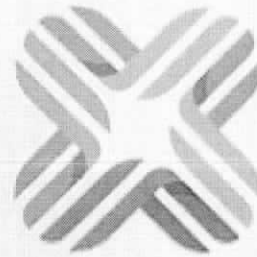
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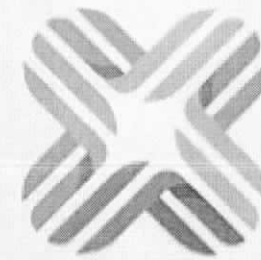


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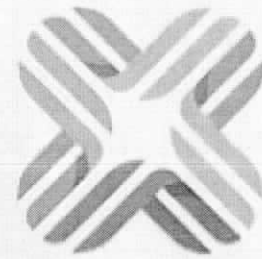
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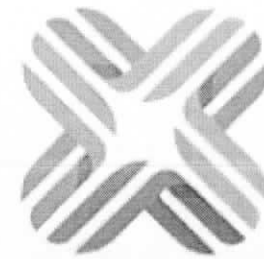


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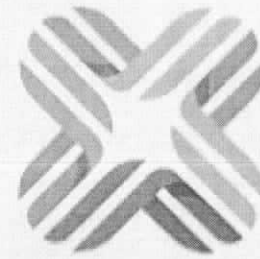


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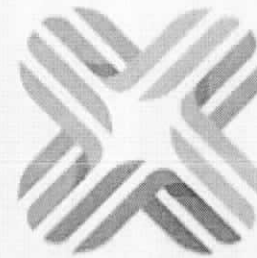


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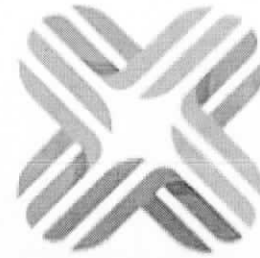


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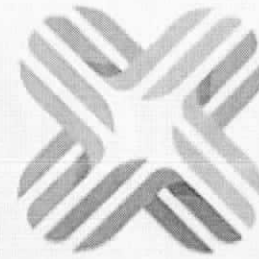
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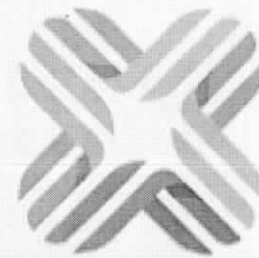
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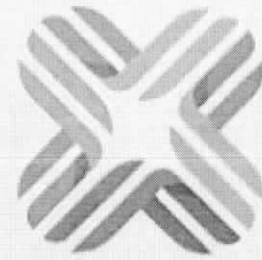
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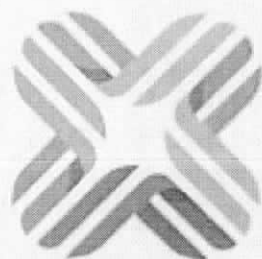
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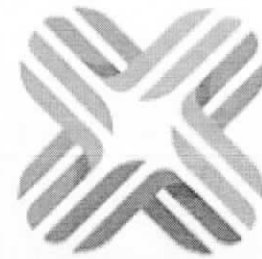


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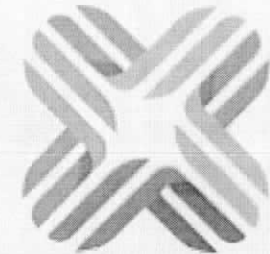
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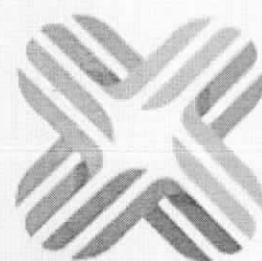
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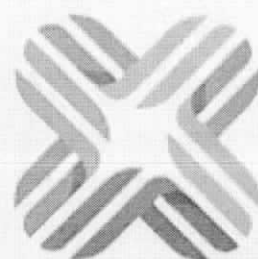


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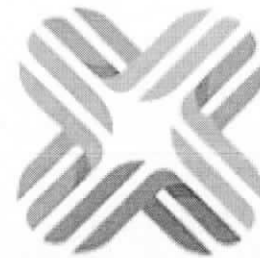
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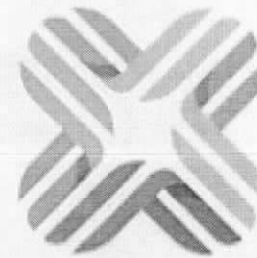
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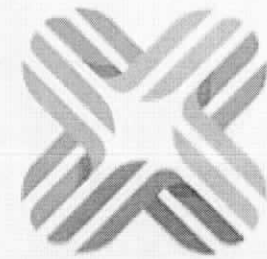
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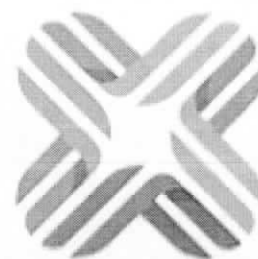
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P. Kalicharan

Technical Head, Splendio Technologies



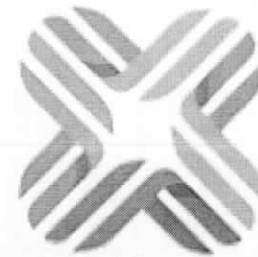
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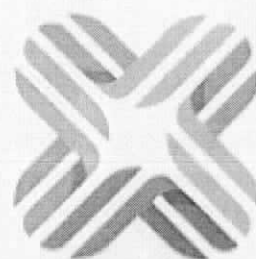
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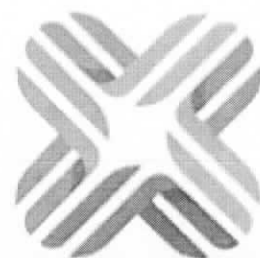
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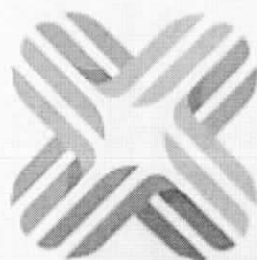


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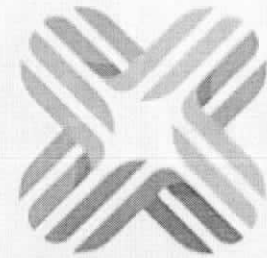


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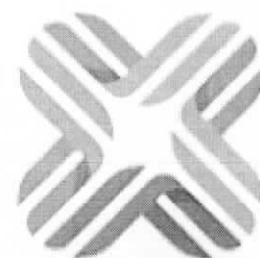


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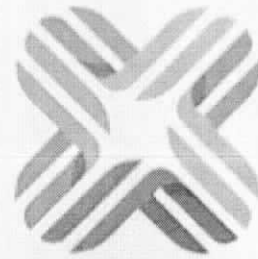
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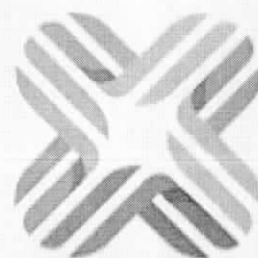


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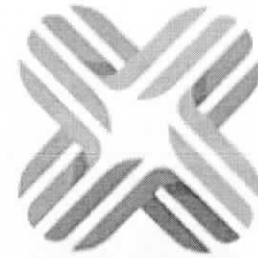
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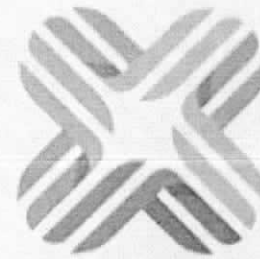
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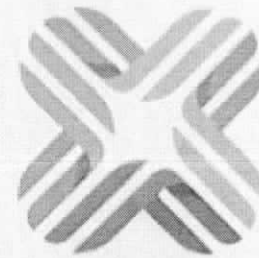


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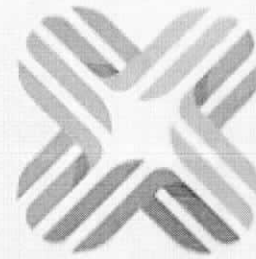
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P. Kalicharan

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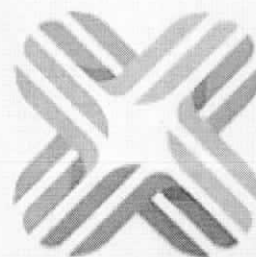
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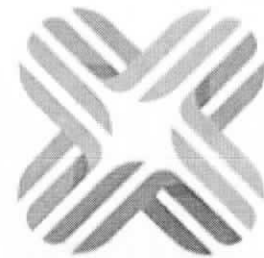


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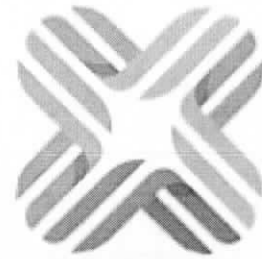


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A handwritten signature in black ink, appearing to read "P. Kalicharan".

P. Kalicharan
Technical Head, Splendio Technologies



A handwritten signature in black ink, appearing to read "R. Partheepan".

R. Partheepan
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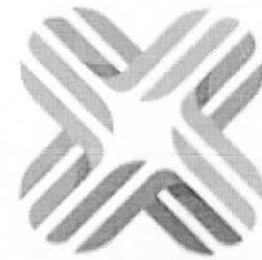


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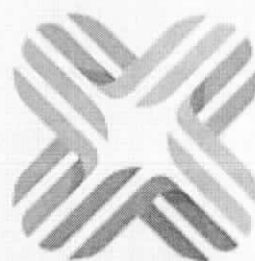


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M. Kishore Abishek
Technical Head, ZRAE & KXC

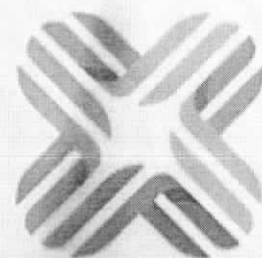


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M. Kishore Abishek
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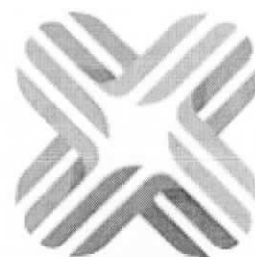


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P. Kalicharan
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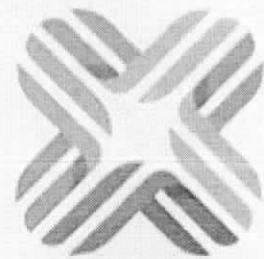
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M. Kishore Abishek
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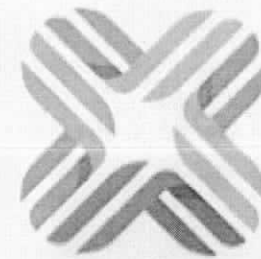


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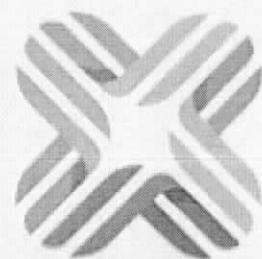
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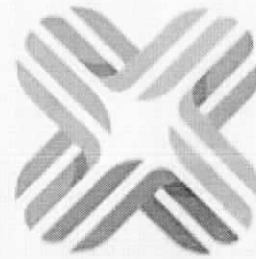
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M. Kishore Abishek
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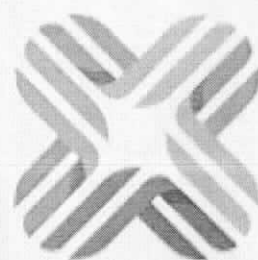


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M. Kishore Abishek
Technical Head, ZRAE & KXC



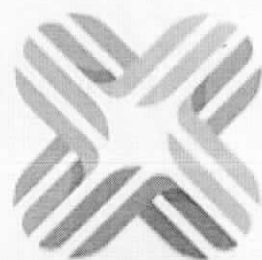
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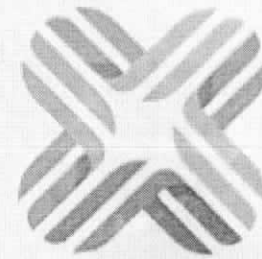
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A handwritten signature in black ink.

P. Kalicharan
Technical Head, Splendio Technologies



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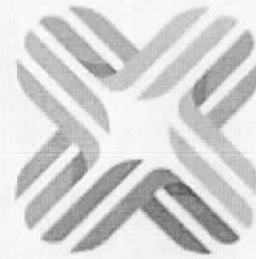
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Handwritten signature of M. Kishore Abishek.

M. Kishore Abishek
Technical Head, ZRAE & KXC

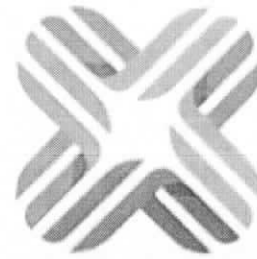


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R. Partheepan
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P. Kalicharan

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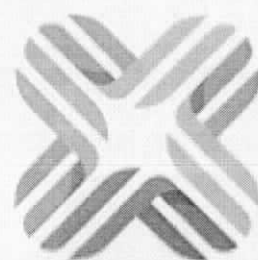
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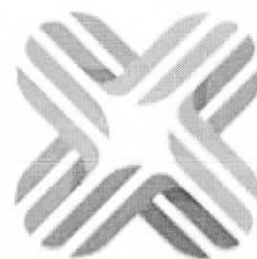
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P. Kalicharan

Technical Head, Splendio Technologies



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R. Partheepan

Director, KXC