



# SANTHIRAM ENGINEERING COLLEGE

Approved by AICTE, New Delhi; Permanently Affiliated to JNTUA, Ananthapuramu  
An ISO 9001:2015 Certified Institution, 2(f) & 12(B) Recognition by UGC Act, 1956  
**NH-40, Nandyal-518501: Kurnool Dist., A.P.**

## Field Visit

1.3.3: DVV-Provide Report of the field visit / sample photographs of the field visit / permission letter from the competent authority.

S.No	Dept	Name of the organization	No.of students	Date	Page.No
1	III-EEE	SPROUTS ENERGY Pvt.Ltd, Kurnool	58	19-12-2020	1-3
2	II-EEE	132 KV Substation, Nandyal	57	15-02-2021	4-6
3	II-MEC	Vijaya milk diary, Nandyal	27	03-12-2020	7-11
4	III-MEC	Nandi group of industries, Nandyal	60	27-01-2021	12-16
5	III-ECE	KURNOOL MEGA SOLAR POWER PARK, Sakunala Village, Kurnool	94	16-03-2021	17-21
6	II-ECE	All India Radio Station, Kurnool.	106	09-03-2021	22-24
7	III-CSE	Prudhvi.com-Ecommerce solutions, Nandyal.	107	13-02-2021	25-32
8	II-CSE	Prudhvi.com-Ecommerce solutions, Nandyal.	110	20-02-2021	33-40
9	I-B.Tech-ECE	Radio Station, Kurnool	127	06-02-2021 to 09-02-2021	41-46
10	I-MBA	Damodar Oil Mil, Kurnool	35	25-03-2021	47-50



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  
19<sup>th</sup> 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 19<sup>th</sup> December, 2020 (Tentatively).

Thanking You,



Yours Sincerely,

(Dr.M.V.SUBRAMANYAM)

PRINCIPAL

Santhiram Engineering College  
NANDYAL.

Email : principal@srecnandyal.edu.in



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

www.srecnandyal.edu.in

Accepted  
Permitted 10:00 AM to 1:00 PM



## **SANTHIRAM ENGINEERING COLLEGE::NANDYAL**

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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 19<sup>th</sup> 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)  
IEEEED



ONE DAY INDUSTRIAL TOUR TO ULTRA MEGA SOLAR PARK

PHOTO - 1



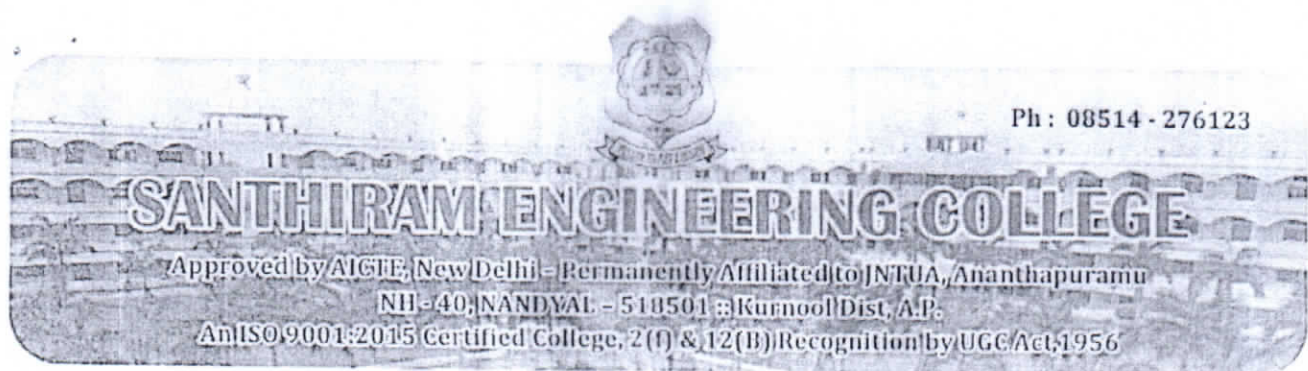
*Mr. Shaik Irfan Basha, Assistant Engineer demonstrated Solar Panel operation*

PHOTO - 2



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





Dt. 11<sup>th</sup> 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  
15<sup>th</sup> 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 15<sup>th</sup> February 2021 (Tentatively).

Thanking You,



Yours Sincerely,

(Dr.M.V.SUBRAMANYAM)

PRINCIPAL

Principal  
Santhiram Engineering College  
NANDYAL.

Accepted  
10/2/2021  
Cyl  
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](http://www.srecnandyal.edu.in)

Email : [principal@srecnandyal.edu.in](mailto:principal@srecnandyal.edu.in)



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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 15<sup>th</sup> 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



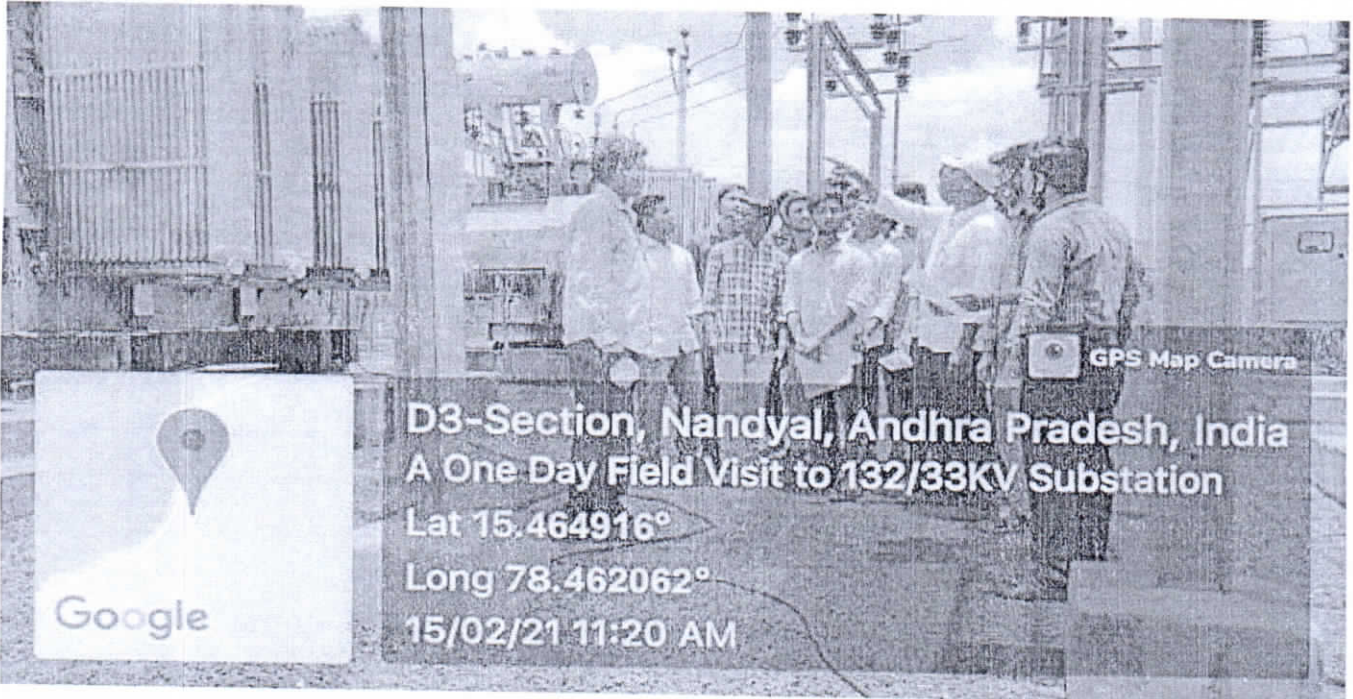
ONE DAY FIELD VISIT TO 132KV/33KV SUBSTATION

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*

Visit us [www.srecnandyal.com](http://www.srecnandyal.com)  
Email [principal.srec.x5@gmail.com](mailto:principal.srec.x5@gmail.com)  
[srec.nandyal@gmail.com](mailto:srec.nandyal@gmail.com)



Ph 08514 - 276201  
276202  
Fax 08514 - 276123

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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.

ಕುರ್ನೂಲ್ ಜಿಲ್ಲಾ ಮೊಟ್ಟೆ ಉತ್ಪಾದಕರ ಪರಸ್ಪರ ಸಹಾಯಕ ಸಹಕಾರಿ ಸಂಘ ಸಂಘ

Regd. No. AMC / FNL / BCO / 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 ಸಹಕಾರಿ ಸಂಘದ ಸಹಕಾರಿ ಸಂಘದ ಸಂಘದ

Regd. No. AMC / KHL / 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





# SANTHIRAM ENGINEERING COLLEGE: NANDYAL

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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**.

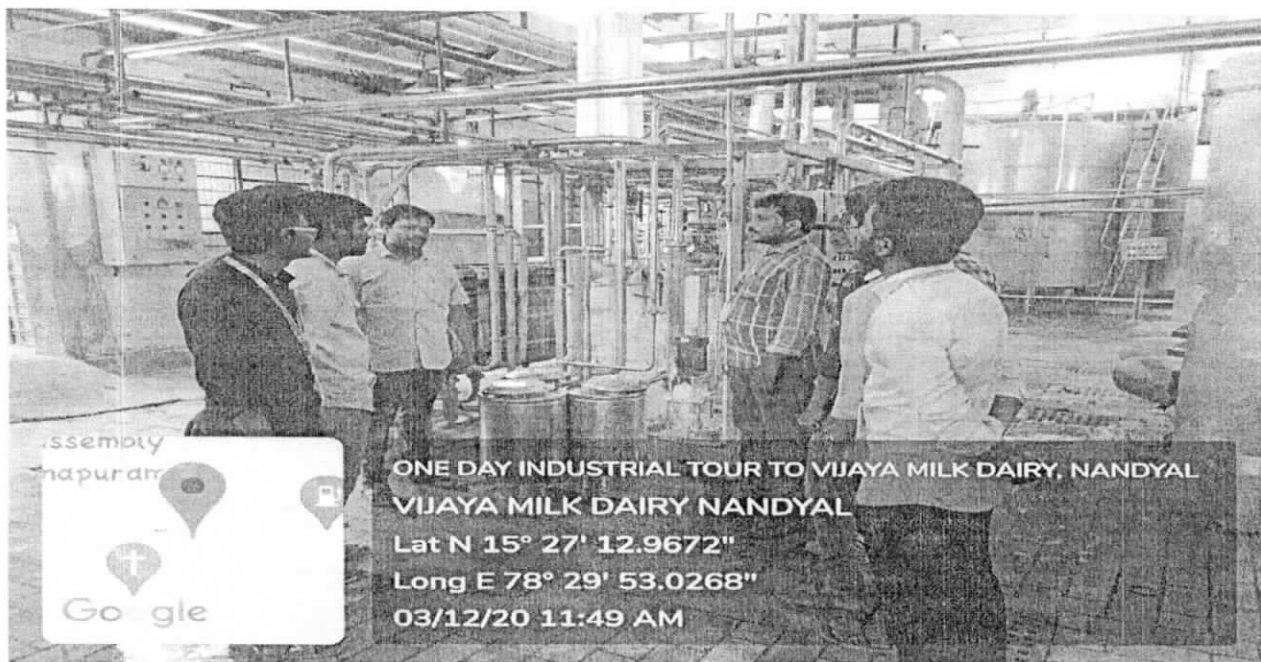


### About Vijaya Milk Dairy:-

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



Visit us : [www.srecnandyal.com](http://www.srecnandyal.com)  
Email : [principal.srec.x5@gmail.com](mailto:principal.srec.x5@gmail.com)  
[srec.nandyal@gmail.com](mailto:srec.nandyal@gmail.com)



Ph : 08514 - 276201  
276202  
Fax : 08514 - 276123

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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



**SUJALA PIPES**  
PRIVATE LIMITED

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 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,

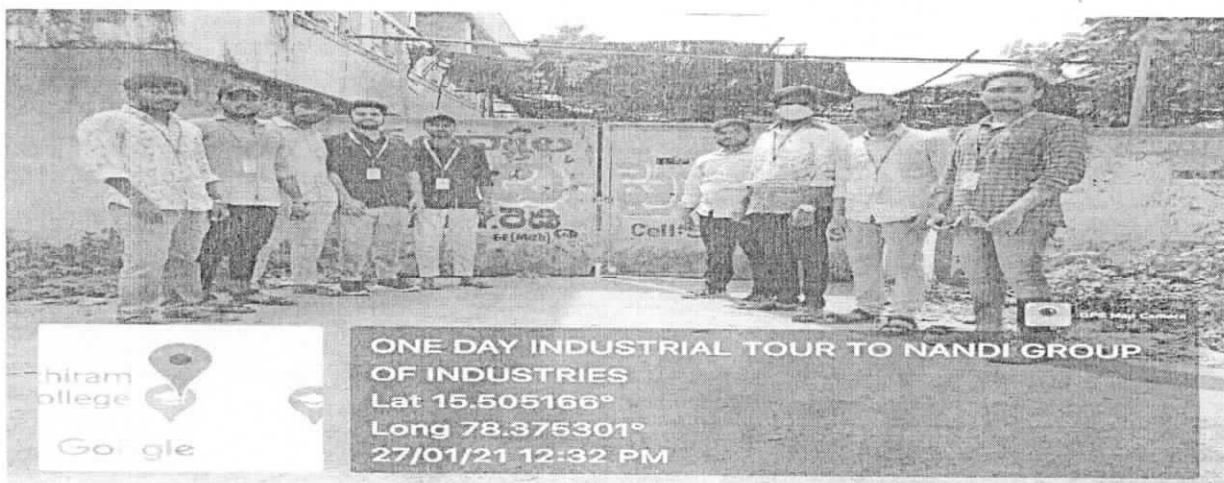
plumbing, drainage, cable ducting, bore wells, transfer of industrial effluents and Electrical conduits. The gamut of products cover all applications in which PVC pipes can be used.

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/cm<sup>2</sup> 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





# 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/2021/02-1

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

ys  
f

**SREC**

Irfan Khan P A &lt;irfan.ece@srecnandyal.edu.in&gt;

**Request regarding Permission to visit Kurnool Ultra Mega Solar Park**

2 messages

Irfan Khan P A <irfan.ece@srecnandyal.edu.in>  
 To: MD.apspcl <apspclade@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**  
 262K

MD.apspcl <apspclade@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.

[Quoted text hidden]



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(Approved by AICTE, New Delhi: Permanently Affiliated to J.N.T. University, Anantapuramu, A.P)

### Department of Electronics and Communication Engineering

#### Report on Industrial Visit

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

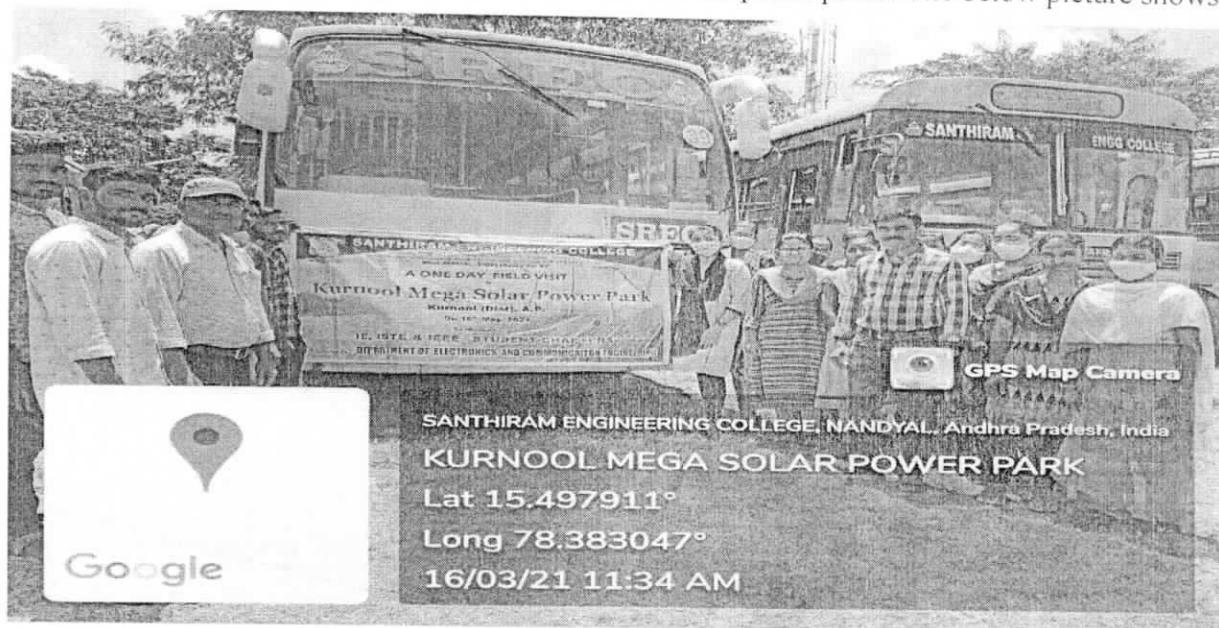
Dated On: 16-03-2021

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.

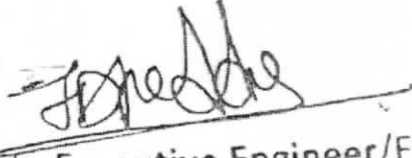
From this visit, the students acquire practical knowledge on courses Electronic Devices, Circuits & Systems. During the visit, the company officials will explain in detail about how solar energy from the Sun can be utilized to generate electricity, even at MW level. Later Greenko officials will demonstrate 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

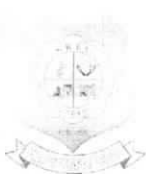
## **APPRECIATION LETTER**

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.





# SANTHIRAM ENGINEERING COLLEGE:: NANDYAL

Approved by AICTE, New Delhi: Permanently Affiliated to JNTUA, Ananthapuramu.  
As ISO 9001:2015 Certified Institution, 2(f) & 12(B) Recognition by UGC Act, 1956  
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



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

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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 A I R 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)



## SANTHIRAM ENGINEERING COLLEGE: NANDYAL

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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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An ISO 9001:2015 Certified Institution, 2(f) & 12(B) Recognition by UGC Act, 1956  
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.

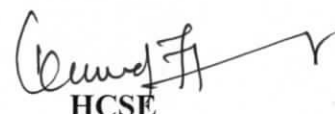
Respected sir,

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

1/7/2021

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

---

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 Assests 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://prudwi.com/)  
**PRUDWI.COM**

[Quoted text hidden]





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

**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.**



## **SANTHIRAM ENGINEERING COLLEGE: NANDYAL**

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

### **DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

#### **VISIT DETAILS:**

- Department of Computer Science and Engineering, SREC visited **Prudwi.com – Online E-commerce Solutions, Nandyal** on 13<sup>th</sup> 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.



## **SANTHIRAM ENGINEERING COLLEGE: NANDYAL**

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

### **DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

- 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.





**SANTHIRAM ENGINEERING COLLEGE: NANDYAL**  
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**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**



Fig: Banner





# SANTHIRAM ENGINEERING COLLEGE: NANDYAL

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## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING





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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 &lt;madhulatha.cse@srecnandyal.edu.in&gt;

---

## Requesting Permission for Industrial Visit

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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.



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

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## Requesting Permission for Industrial Visit

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Prudhwi Nandyal <prudhwi.nandyal@gmail.com>

Mon, Jan 25, 2021 at 11:13 AM

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

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]



# **SANTHIRAM ENGINEERING COLLEGE: NANDYAL**

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

## **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.
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4. To study co-ordination between different departments.
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NH-40, Nandyal-518501: Kurnool Dist. A.P.

## **VISIT DETAILS:**

- Department of Computer Science and Engineering, SREC visited **Prudwi.com – Online E-commerce Solutions, Nandyal** on 20<sup>th</sup> February 2021 along with 110 students of SREC and two faculty members, Mr. M.Veeresha and Ms. M. Madhu Latha.
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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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NH-40, Nandyal-518501: Kurnool Dist. A.P.

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

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## **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.

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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,

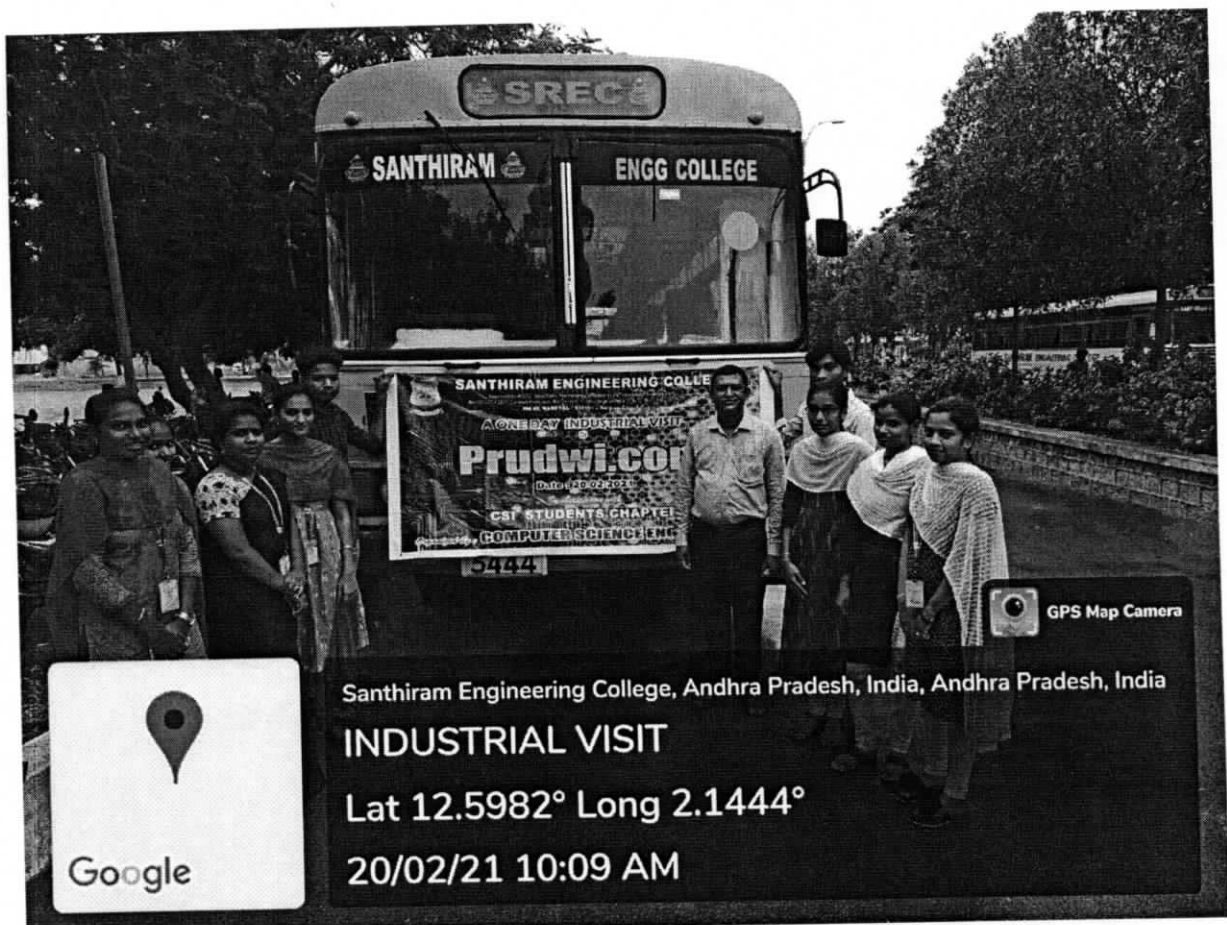
Dept.of CSE.



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



Fig 1: Banner.





# SANTHIRAM ENGINEERING COLLEGE: NANDYAL

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**SANTHIRAM ENGINEERING COLLEGE:: NANDYAL**  
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NH-40, Nandyal – 518501: Kurnool Dist. A.P.

**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

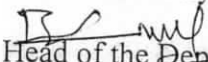
Sub: Request to sanction permeation for industrial visit on 06/02/2021,  
08/02/2021&09/02/2021.

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](mailto:airknl@rediffmail.com) ; Tele-fax : 08518 – 259476 ; 259386

---

Date: 01/02/2021

To

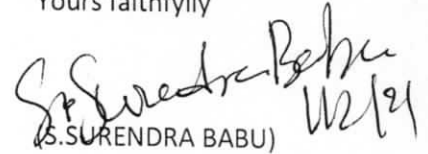
HOD  
Department of Basic Sciences  
Santhiram Engineering college  
Panyam

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.



**SANTHIRAM ENGINEERING COLLEGE:: NANDYAL**  
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NH-40, Nandyal – 518501: Kurnool Dist. A.P.

## **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





**SANTHIRAM ENGINEERING COLLEGE: NANDYAL**  
Approved by AICTE, New Delhi: Affiliated to JNT University, Anantapuramu  
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 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 from the college on 06/02/21

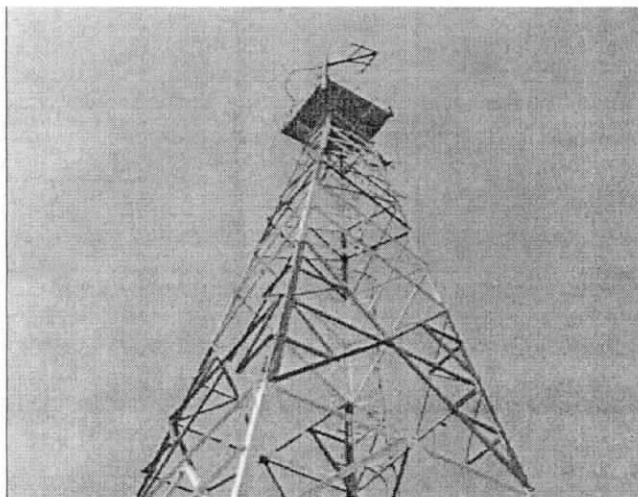


Students going to visit from the college on 09/02/21





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



Ph : 08514 - 276123

# SANTHIRAM ENGINEERING COLLEGE

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

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

Am ISO,9001:2015 Certified College, 2(f) & 12(B) Recognition by RTE Act, 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, Kurnool(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

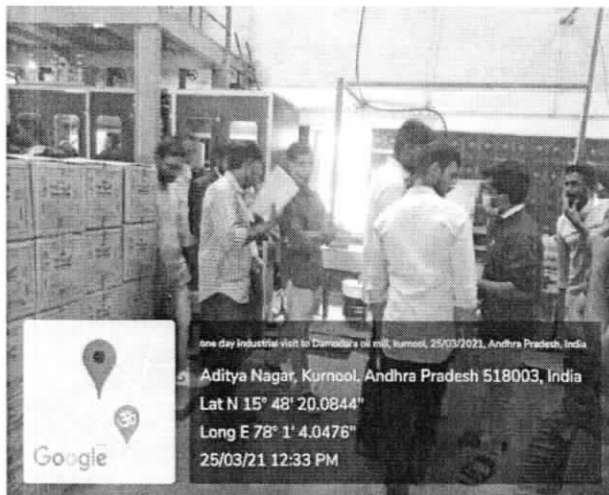
On 25-03-2021 our 35 students and faculty went for Industrial visit to **Damodar oil mill, Kallur Estate, Kurnool**

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