

ANDHRA PRADESH POWER GENERATION CORPORATION LIMITED

From:
The SuperIntending Engineer
O & M Circle, SRBHES
APGENCO, Srisaillam Project,
Kurnool (Dist.)- 518 102.

To:
The Sanskriti School of Engineering
Beedupalli Road, Prasanthigram,
PUTTAPARTHI - 515 134.
ANANTAPURAM (Dist.).

Lr. No. SE / O&M /SRBHES /ADM/JAO/F.VPH /D.No. 41 /22, Dt. 19-04-2022.

Sir,

Sub: APGENCO-SRBPH - O&M Circle -Visit to the Srisaillam Right Bank Power House Permission - Accorded- Reg.

Ref:- Your letter received through mail dated: 18.04.2002

With reference to the letter cited above you are informed that Electronics students numbering about 61 members alongwith faculty 2 Nos. of your college are permitted to visit the Srisaillam Right Bank Power House on 23.04.2022.

1. Cameras, Cell phones and Electronic items etc., are not allowed inside the Power House.
2. The Students & Faculty should follow the APGENCO Engineers instructions in the Power House.
3. Your college is responsible for any loss/damage occurs with the students & faculty members during the visit.
4. The Students & faculty are advised to take all precautionary measures to avoid any mishap during the visit.
5. The students & faculty should not use lift in Power House.
6. The students & faculty are advised to bring their photo identity cards while entering into the Power House.
7. The faculty should take care of students regarding the Electrical equipments installed inside the Power House and to maintain the discipline while in around the Power House.
8. Please note that APGENCO is no-way responsible for any mishap/accidents to the students & Teachers during the visit.
9. The students should maintain personal hygiene, physical and social distance inside power house.
10. The students should not travel unnecessarily to other places during the visiting period.
11. The students must wear Face Mask compulsory in power house premises.

Yours faithfully

[Signature] 19/4/22
SuperIntending Engineer,
O & M Circle, SRBHES,
Srisaillam Project.

Copy to the Asst.Security Officer/Dy.Executive Engineer,O&M Stores, SRBPH, Srisaillam Project is hereby instructed to permit the above students and faculty members, duly following departmental procedures in vogue.

Copy to the Dy.Executive Engineer/Shift, SRBHES,Srisaillam Project for information and taking further necessary action.



[Signature]
Principal
Sanskriti School of Engineering
Beedupalli Road, Prasanthigram,
PUTTAPARTHI - 515 134.
Anantapuramu (Dt) A.P.



SANSKRITHI SCHOOL OF ENGINEERING

Behind Sathya Sai Super Speciality Hospital

Beedupalli knowledge park, Prasanthigram, Puttaparthi-515134

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

(Power Packed People)

SRISAILAM RIGHT BANK POWER HOUSE

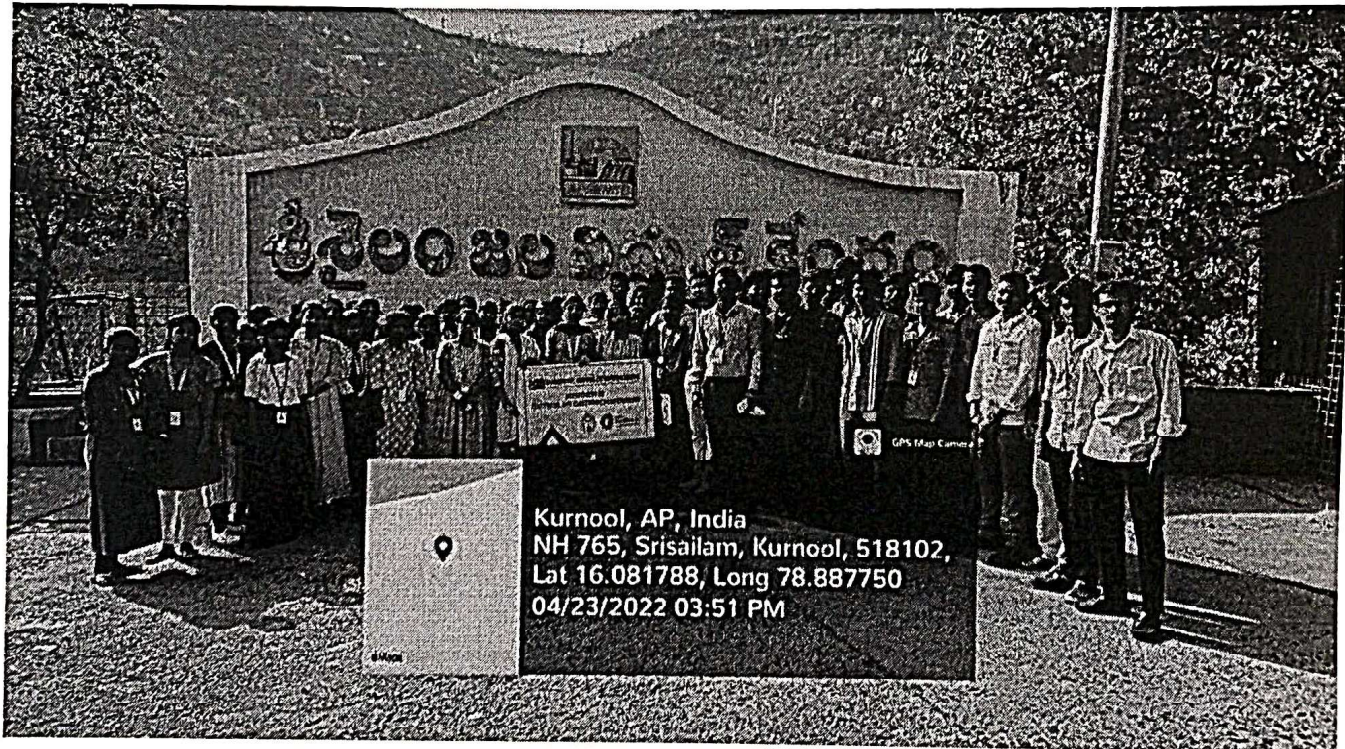
INDUSTRIAL VISIT

23-04-2022

EVENT DESCRIPTION:

The Department of EEE in SANSKRITHI SCHOOL OF ENGINEERING Puttaparthi was arranged one day industrial visit program "Srisailam Right Bank Power House" on 23th April 2022 for III EEE Students with guidance of two faculties are Mr.K.Ramu and Ms.M.Swetha, Assistant professors in EEE department.

From The Superintending Engineer, Operation & Maintenance Circle, S.R.B.P.H., APGENCO, Srisailam Project are received the proposal of plant visiting letter on 18-04-2022 from SSE college and grant the permission to visit plant with III year Electrical and Electronics students numbering about 60 members along with 2 members faculty of our SSE college are permitted to visit the Srisailam Right Bank Power House on 23.04.2022.



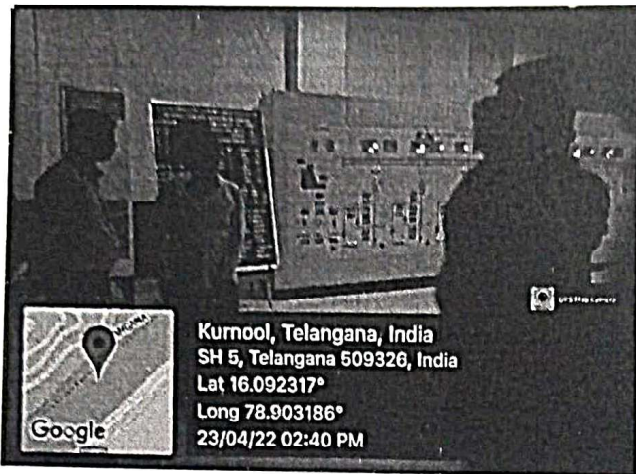
Background with a population of about 54 million people (1981) and the fourth largest GDP of India's states (1983), Andhra Pradesh (AP) was the hub of India's southern states. Agriculture was the main industry and the state government in the past invested more than one-third of public spending in this sector. Under the state's fifth and sixth five-year plans implemented from 1980 to 1984 and 1985 to 1989 respectively, however, industrial development was earmarked as a new priority sector and the state government stepped up efforts to achieve industrialization.

Richly endowed with hydropower resources and coal deposits, AP was one of India's few states where balanced development of hydropower and thermal power was possible. However, electric power supply was



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Anantapuramu (Dt) A.P.

unable to keep pace with demand and in 1985 the state experienced a 26% shortfall in electric power supply. Although supply and demand at peak periods was on the whole balanced, a significant power shortage was expected in the future.

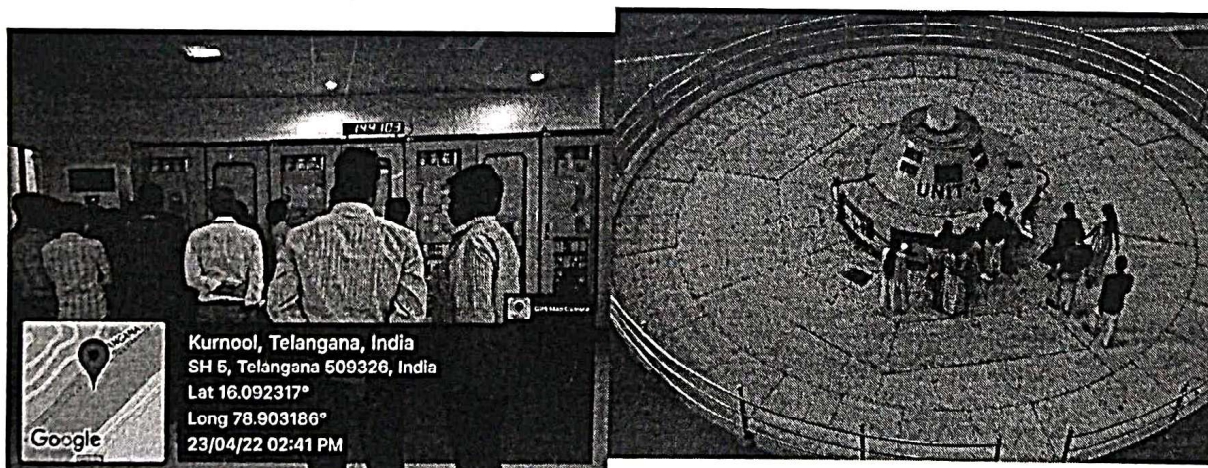


Located on the Krishna River Srisaillam, the project site is the Srisaillam Reservoir (completed in 1984) with an effective capacity of 6.9m³ and a 770MW hydroelectric plant (completed in 1987) which utilized this resource. However, the river flow rate was underutilized by the existing power plant and water that could have been used for power generation was discharged as discharge water. Although it was predicted that power generation by conventional mode would become difficult from 2000 onwards as the development of water resources for

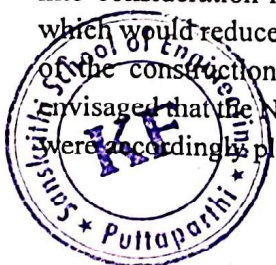
irrigation and other purposes continued upstream, there was a second reservoir downstream, the Nagarjugasagar Reservoir, with a capacity of 5.5 billion m³, and pumped hydropower generation utilizing this resource as the lower reservoir was considered possible.

The objective of the project was to respond to the increasing demand for electricity in AP through efficient power generation using pumped hydropower generation. To achieve this objective, ODA loans were provided in three phases in the period from February 1988 to September 2003.

The objective of the project was to meet the increasing demand for electric power (particularly during peak hours) in AP by constructing a pumped-up power plant in AP that would utilize the Srisaillam Reservoir as its upper reservoir and the Nagarjugasagar Reservoir as its lower reservoir, effectively utilizing the river flow rate, and thereby contribute to the industrial promotion and improvement of the residents' lives by electrification in AP.

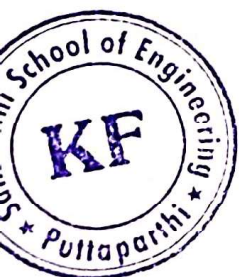


During the project, an underground pumped hydropower generation plant with an output capacity of 990MW was constructed more or less according to plan. At the time of the appraisal, it was assumed that the composition of the generating units would consist of either 110MW x 9 units or 165MW x 6 units. After taking into consideration results of the consultants' studies, AGPENCO finally decided to use 165MW x 6 units which would reduce costs and construction time. Consulting services increased accordingly with the extension of the construction period. For the lower reservoir for pumped hydropower generation, it was initially envisaged that the Nagarjugasagar Reservoir would be used in its original form. Partial riverbed improvements were accordingly planned for the area downstream of the Srisaillam Reservoir to ensure that a stable supply of



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pumped water would be possible even when the water level of the reservoir was low. Plans were for AGPENCO to undertake the riverbed improvements using its own funds. However, after results of detailed studies revealed that extensive construction requiring an enormous amount of funds would be necessary, a decision was made to construct a weir instead of constructing riverbed improvements and create a new lower reservoir which would provide eight hours of pumped water per day. This weir, self-funded by APGENCO, is currently under construction and is expected to be completed at the end of 2006 if construction is not interrupted by a rise in the water level of the Nagarjugasagar Reservoir.



A. Santosh
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SANSKRITHI SCHOOL OF ENGINEERING

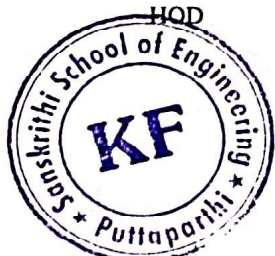
INDUSTRIAL VISIT/CULTURAL VISIT/ FIELD TRIP/STUDY TOUR/OUT BOUND TRAINING APPROVAL FORM

- 1 Type of Visit/Tour : INDUSTRIAL VISIT -SRISAILAM
- 2 Date & Time of Departure : 22-04-2022 & 10 PM
- 3 Date & Time of Arrival : 24-04-2022 & 6 AM
- 4 Address & Phone Nos. (for contact) :
- 5 Mode of Travel : Train/Bus/Car/Van/Other Mode -Specify
- 6 Copy of Approval letter from Industry : Yes/No (Enclose details in Annexure 1)
- 7 Accompanying Faculty Details : Yes/No (Enclose details in Annexure 2)
- 8 List of Students Male/Female : Yes/No (Enclose details in Annexure 3)
- 9 Undertaking Letter From Students : Yes/No (Enclose details in Annexure 4)

Accompanying Faculty

Sl.No	Name of the Faculty/Emp.id Designation/School/Centre/	Male/ Female	Contact Mobile Number and Email	Alternate Contact In case of Emergency	Signature
1.	Mr.K.Ramu Assistant Professor-EEE- SSE	Male	9912490108	6305709366	
2.	Ms.M.Swetha Assistant Professor-ECE- SSE	Female	8341679243	-	

HOD



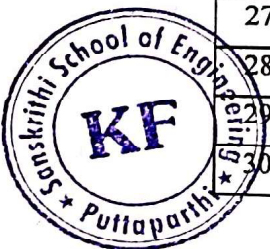
Principal

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UNDERTAKING LETTER - STUDENTS

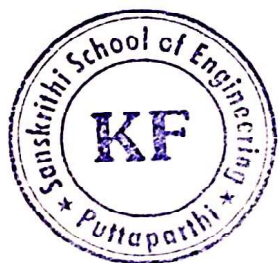
We the students of Electrical and Electronics Engineering Programme at SSE , Puttaparthi-515134 do hereby undertake that we are going on Industrial Visit /College fest / Field Trip /Study Tour /Out Bound Training to Srisaillam- Hydro power plant organized & departure date on 22-04-2022 time 10PM from SSE and arrival on date 24-04-2022 time 6 AM at SSE. Faculty and staff SSE will not be held responsible for any mishap/eventualities during the trip.

S.No	Roll No	Name of the student
1	19KF1A0201	ALAMURU .UDAY KIRAN REDDY
2	19KF1A0202	APPI REDDY GARI SIVA SANKAR REDDY
3	19KF1A0203	ARIGELA PAVANI
4	19KF1A0204	BASAVA GREESHMA
5	19KF1A0205	BALE SRAVANI
6	19KF1A0206	BALE SRAVANTHI
7	19KF1A0207	B.MOUNIKA
8	19kf1a0208	BEERANNAGARIMAHENDRA
9	19KF1A0209	SHIREESHA
10	19kf1a0210	BOPPEPALLI YATHIM SHAVALI
11	19kf1a0211	BOYA PALLAVI
12	19KF1A0212	BRISTI GHOSH
13	19KF1A0213	CHAKALABHANUPRAKASH
14	19kf1A0214	EDIGA SRAVANI
15	19kf1A0215	GARUDAMPALLIJAGRUTHI
16	19KF1A0216	GOOTHY SHAIK RESHMA
17	19kf1a0217	G.DIVYA
18	19KF1A0218	GOWRANNAGARIPRATHYUSHA
19	19KF1A0219	JADI CHANDRIKA
20	19kf1a0220	JAMPALA NAVYASREE
21	19KF1A0221	J.GIREESHA
22	19KF1A0222	KOTA.DINESH REDDY
23	19kf1a0223	KUNTIMADDI LOKESH
24	19kf1a0225	MACHUPALLITHARUNI
25	19KF1A0226	MANDLI.LIKHITHA
26	19KF1A0227	MANERU SRAVANI
27	19KF1A0228	MARRIKAYALA MOUNIKA
28	19kf1a0229	MEKALA MAHESH
29	19KF1A0230	MITTA CHENNA KESHAVA REDDY
30	19kf1a0231	NARA GANESH



[Signature]
Principal
Sanskriti School of Engineering
Beedupalli Road, Prasanthangram,
PUTTAPARTHI - 515 134.
Anantapuramu (Dt) A.P.

31	19kf1a0232	NEERUGANTI SREENATH
32	19kf1A0233	PAGIREDDYGARI BHARGAVI
33	19KF1A0234	P. SRAVANTHI
34	19kf1a0235	PITTA.RAMCHARAN
35	19kf1a0247	POLINENI ARUNA
36	19kf1a0238	BHARATH.POLUPOYINA
37	19kf1a0240	RAMANJINEYULU GARI JYOTHI
38	19KF1A0241	SAKE CHARANKUNAR
39	19KF1A0242	SANGATI DIVYA
40	19KF1A0243	SHAIKAYESHA
41	19KF1A0244	SINGARAM CHANDRA SEKHAR
42	19KF1A0245	TAMMINENI GAMANA
43	19KF1A0246	VALLIPI LAVANYA
44	19KF1A0247	VELPULA CHANDRIKA
45	19kf1A0248	VENKATANARIGARI PAVITRA
46	19kf1a0249	VENKATAPURAM MADHU
47	19KF1A0250	YANAMALA VENKATESWARA REDDY
48	20KF5A0201	AARE HEMANTH KUMAR
49	20KF5A0202	BALAPANURU ANIL KUMAR
50	20kf5a0203	BUKKA JAHNAVI
51	20KF5A0205	D. NISAR BASHA
52	20KF5A0206	GURRAM BABYMOUNIKA
53	20KF5A0208	KOMMIREDDY RAMAKRISHNA REDDY
54	20kf5a0209	KURUBA BELLA TEJASWINI
55	20kf5A0211	MANAVI DIVYA
56	20KF5A0212	M.BHANU PRAKASH
57	20KF5A0213	PATAN GOUSAL AZAM
58	20kf5A0214	PATAN SABEER KHAN
59	20KF5A0215	PEMMA MOHAN HARSHA VARDHAN
60	20KF5A0216	POTHIREDDY SAIRUPA
61	18KF1A0219	YENUMALA SARAVANA PRASANTH




Principal
 Sanskriti School of Engineering
 Beedupalli Road, Prasanthnigam,
 PUTTAPARTHI - 515 134,
 Anantapuramu (Dt) A.P.

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SANSKRITHI SCHOOL OF ENGINEERING
Driven by creativity & Innovation
(Affiliated to JNTUA & recognised by AICTE, New Delhi)
International Association With RISE **RISE**



Date: 31.12.2021

Dr.A.Senthil Kumar.,
B.E.,M.E.,MBA.,PGDVLSE.,DISM.,Ph.D(ITR),PDF(TUT,SA),
Senior PDF(VSB-TUO,EUROPE),PGPAI&ML(University of Texas,Austin),
PRINCIPAL

TO
The Deputy General Manager
NTPC limited

Respected Sir,

Sub: Requisition for Permission for Industrial Visit-Reg

We introduce ourselves as Sanskriti School of Engineering, Puttaparthi, Andra Pradesh, which started functioning from the year 2015-16. At present our college offers Five Engineering programmes in various disciplines. Our institution is collaborated with RISE Company, Europe.

As part of the curriculum, we advise our students to visit various industries and organisation relevant to their course, which may be useful for the students to enable their practical knowledge.

We would appreciate if you consider accommodating our 60 Second year students and two staff members of Electronics and Electronics Department for a visit to your esteemed concern on **11.01.2022**

We assure you, during the visit, our student will abide by the rules and regulations of your organisation. We hope our request will be considered favourably and we await your earliest response. All students and staffs are Indian citizen

Thank you and looking forward for your favour

Yours Sincerely,

Principal

Dr. A. SENTHIL KUMAR

B.E.,M.E.,MBA.,PGDVLSE.,DISM.,Ph.D(ITR),
Senior PDF(VSB-TUO,EUROPE),PGPAI&ML(University of Texas,Austin),

Principal

Sanskriti School of Engineering
PUTTAPARTHI - 515 134

Behind Sathya Sai Super Speciality Hospital, Beedupalli Knowledge Park
Prashanthi gram, Puttaparthi, ANANTHAPUR (Dt) - 515 134
Ph: +91 91000 74545, 91009 74518, 19, 43



principal@sseptp.org | hr@sanskritibschool.com | sseptp.org

Sanskriti School of Engineering
Beedupalli Road, Prashanthi gram,
PUTTAPARTHI - 515 134
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SANSKRITHI SCHOOL OF ENGINEERING

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Date: 31.12.2021

Dr.A.Senthil Kumar.,
B.E.,M.E.,MBA.,PGDVLST.,DISM.,Ph.D(IITR),PDF(TUT,SA),
Senior PDF(VSB-TUO,EUROPE),PGPA&ML(University of Texas,Austin),
PRINCIPAL

TO
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Thank you and looking forward for your favour

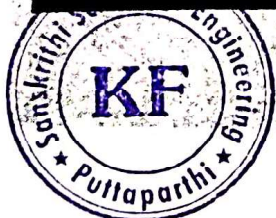
Yours Sincerely,
Principal

Dr. A. SENTHIL KUMAR

Principal

Principal

Sanskriti School of Engineering (Senthil Kumar) Super Speciality Hospital, Beedupalli Knowledge Park
PUTTAPARTHI - 515 134
Prashanthi gram, Puttaparthi, ANANTHAPUR (Dt) - 515 134
Ph: +91 91000 74545, 91009 74518, 19, 43



Principal
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PUTTAPARTHI - 515 134,
Anantapuramu (Dt) A.P.



SANSKRITHI SCHOOL OF ENGINEERING

Behind Sathya Sai Super Speciality Hospital

Beedupalli knowledge park, Prasanthigram, Puttaparthi-515134

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

(Power Packed People)

TRANSFORMER MAINTENANCE COMPANY VISIT

EVENT DESCRIPTION:

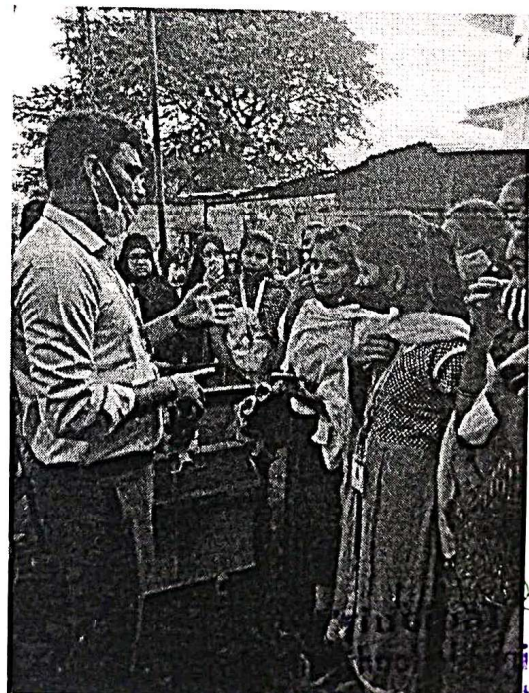
The Department of EEE in SANSKRITHI SCHOOL OF ENGINEERING Puttaparthi was arranged small scale industrial visit program "Transformers maintenance" on 07th Jan 2022 for II EEE Students with guidance of two faculties are Mr.K.Ramu and Ms.V.Ramani, Assistant professors in EEE department.



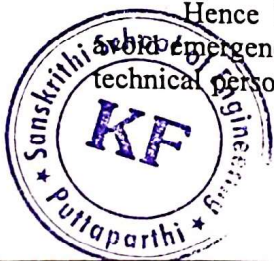
A power transformer is the most costly and essential equipment piece of equipment within an electrical substation. As such it is desirable to perform various preventative maintenance activities to ensure the transformer maintains a high level of performance and a long functional life. A power transformer requires various routine maintenance tasks including measurement and testing of different parameters of the transformer. There are two main types of **maintenance of transformer**. We perform one group on a routine basis (known as preventative maintenance), and the second group on an ad-hoc basis (i.e. as required). That means for getting smooth performance from a transformer we have to perform some maintenance actions on a regular basis.

Some other types of maintenance for a transformer we perform only as they are required – known as emergency or breakdown transformer maintenance. But if one performs regular maintenance properly, this significantly reduces the chances of needing to perform such emergency maintenance. The regular checking and maintenance of transformer is also known as **condition maintenance**.

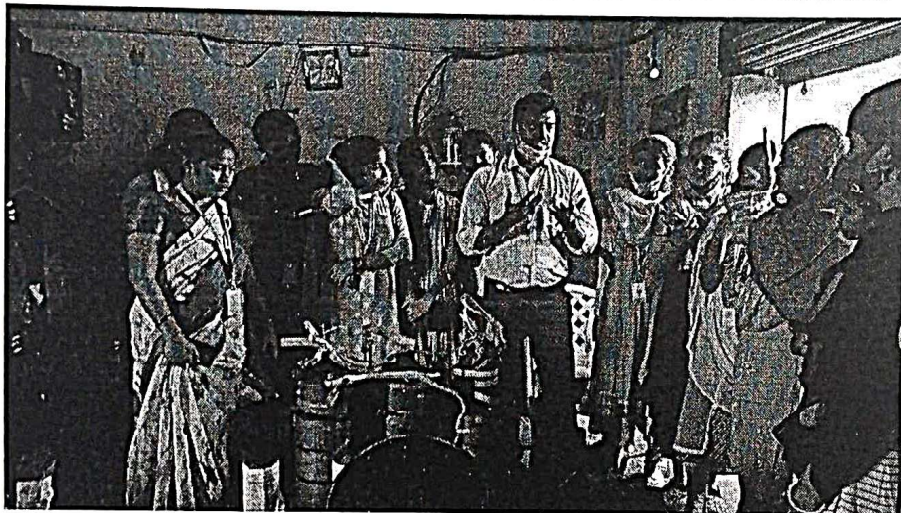
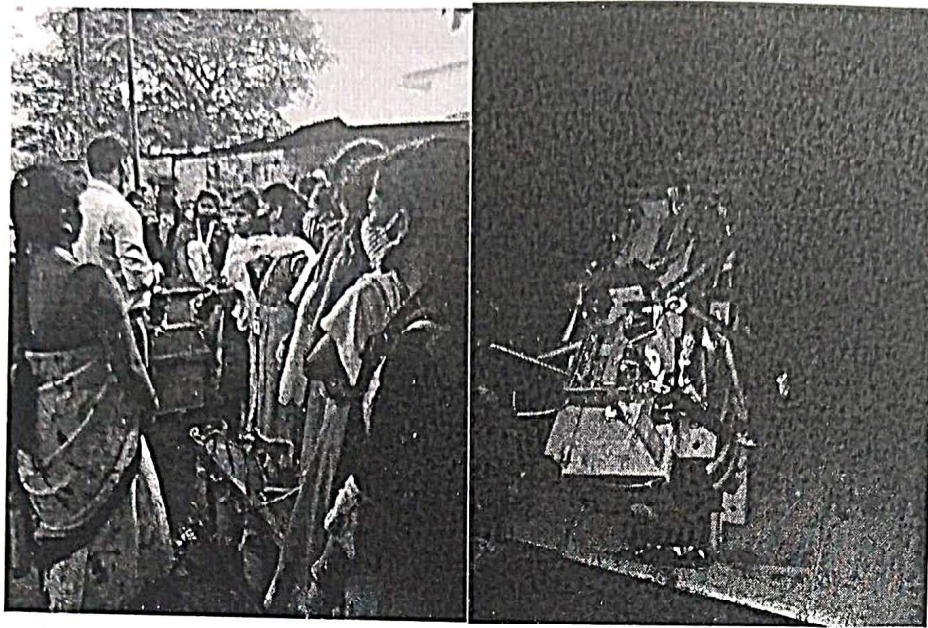
Hence by proper condition maintenance, one can avoid emergency and breakdown maintenance. That is why technical personnel should mainly concentrate on condition



Beedupalli Road, Prasanthigram,
PUTTAPARTHI - 515 134.
Anantapuramu (Dt) A.P.



maintenance. As 100% of condition maintenance causes 0% breakdown of equipment.



This type of plant visit is helpful for enhancing the students practical knowledge. Students were feeling very happy to visit small scale industry



A. J. N. R. I.
Principal
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SANSKRITHI SCHOOL OF ENGINEERING

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International Association With RISE **RISE**



SANSKRITHI SCHOOL OF ENGINEERING

Date: 31.12.2021

Dr.A.Senthil Kumar.,
B.E.,M.E.,MBA.,PGDVLSI.,DISM.,Ph.D(IITR),PDF(TUT,SA),
Senior PDF(VSB-TUO,EUROPE),PGPAI&ML(University of Texas,Austin),
PRINCIPAL

TO
The Deputy General Manager
NTPC limited

Respected Sir,

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Thank you and looking forward for your favour

Yours Sincerely,

Principal

Dr. A. SENTHIL KUMAR

B.E., M.E., MBA., PGDVLSI., DISM., Ph.D(IITR),
PDF(TUT, SA), Senior PDF(VSB TUO, EUROPE).

Principal

Sanskriti School of Engineering



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Principal

Sanskriti School of Engineering

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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

(Power Packed People)

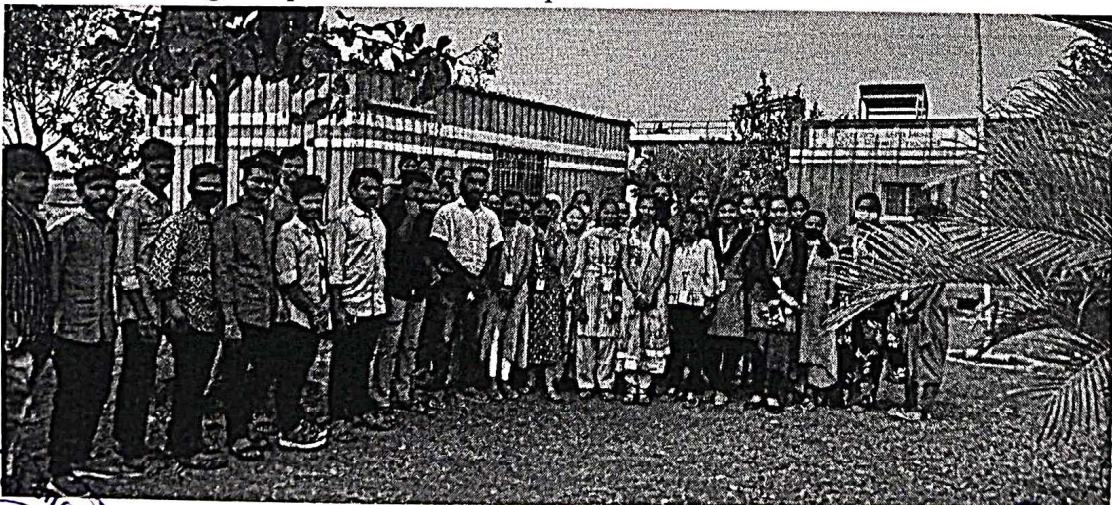
SOLAR POWER PLANT NP KUNTA

EVENT DESCRIPTION:

The Department of EEE in SANSKRITHI SCHOOL OF ENGINEERING Puttaparthi was arranged one day industrial visit program "solar power plant, NP kunta" on 27th Jan 2022 for II EEE Students with guidance of two faculties are Mr.K.Gangadhar and Ms.S.Sumalatha, Assistant professors in EEE department.



The Superintending Engineer, Operation & Maintenance Circle, solar plant, NP gunta Project are received the proposal of plant visiting letter on 06-01-2022 from SSE college and grant the permission to visit plant with II year Electrical and Electronics students numbering about 60 members along with 2 members faculty of our SSE college are permitted to visit the plant.



Principal
Principal
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The NP Kunta Ultra Mega Solar Park, also known as Ananthapuram - I Ultra Mega Solar Park, is a solar park occupying a total area of 32 square kilometres (12 sq mi) in Nambulapulakunta mandal of Kadiri Constituency in the Ananthapur district of the Indian state of Andhra Pradesh.

The first phase of the park was commissioned on 9 May 2016 with a capacity of 200 MW. An additional 50 MW capacity was commissioned on 29 July 2016. A further 750 MW was planned to have been commissioned by March 2018 in the second phase.

In August 2016, Tata Power Solar commissioned a 100 MW solar project at the park built over an area of 200 hectares (500 acres). This was the largest solar project commissioned using domestically manufactured solar cells and modules at the time.

In May 2018, Azure Power commissioned a 50 MW solar capacity at the park. In July 2018, Tata Power commissioned another 100 MW capacity, taking total commissioned capacity to 500 MW.

In July 2018, 750 MW were awarded for installation at ₹2.71/kW·h.

As of 30 April 2021, 978.5 MW capacity was commissioned by the following companies: Sprng Agnitra (250 MW), Ayana Solar (228.5 MW), SB Energy Solar (250 MW) and NTPC (250 MW).^[3] Another 400 MW was installed by Tatas (100 MW), ACME (150 MW), Azure (50 MW) and FRV Ltd (100 MW) at adjacent Galiveedu Solar Park which is not part of NP Kunta Solar Park.



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Anantapuramu (Dt) A.P.



R Vijaya Ram Raj <vljayaramraj.r@sseptp.org>

Fwd: Fwd: INDUSTRIAL VISIT FOR ENGINEERING STUDENTS- Reg

1 message

E C E HoD <ecehod@sseptp.org>
To: R Vijaya Ram Raj <vljayaramraj.r@sseptp.org>

Sat, May 13, 2023 at 10:06 AM

----- Forwarded message -----

From: Naresh K <naresh@kaynestechology.net>
Date: Wed, Dec 22, 2021 at 3:47 PM
Subject: Re: Fwd: INDUSTRIAL VISIT FOR ENGINEERING STUDENTS- Reg
To: E C E HoD <ecehod@sseptp.org>

Dear sir/madam

Based on your request and accepting to the terms, the Industrial visit to Kaynes Technology India Pvt Ltd, Mysore is confirmed.

We will be charge 100Rs per students

We are permitting Industrial Visit, to

KAYNES TECHNOLOGY INDIA PVT. LTD.,
23 -25, Belagola Food Industrial Area,
Metagalli PO, Mysore - 570 016
India

The schedule is given below;

29/12/2021 - 11:30 AM - 12:30 PM - KAYNES TECHNOLOGY

The dos and don'ts of factory visit is also attached. You may strictly adhere to the timings above and rules and regulations mentioned in the attachment.

You can contact me in any of the numbers below for any clarification.

Thanks and regards
Naresh k.
Mobile No: +919916044809
Land line : 0821400250/55
Kaynes Technology India PVT.LTD.,
23-25 Belagola food Industrial Area
Metagalli PO Mysore 570016

On 22-12-2021 11:05 am, E C E HoD wrote:

Dear sir
29.12.2021 is it possible sir.

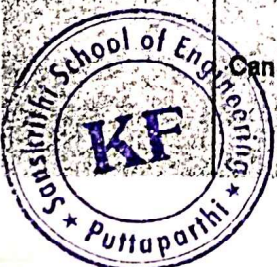
On Wed, Dec 22, 2021 at 10:59 AM Naresh K <naresh@kaynestechology.net> wrote:

Dear sir

Can you please confirm the date of visit.


Principal

Janskrithi School of Engineering
Beedupalli Road, Prasanthangram,
PUTTAPARTHI - 515 134.
Anantapuramu (Dt) A.P.



Thanks and regards
Naresh k
Mobile No:+919916044809
Land line : 0821400250/55
Kaynes Technology India PVT.LTD.
23-25 Belagola food Industrial Area
Metagalli PO Mysore 570016

----- Forwarded message -----

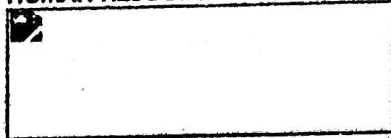
From: E C E HoD <ecehod@ssoptp.org>
Date: Tue, Dec 21, 2021 at 12:42 PM
Subject: INDUSTRIAL VISIT FOR ENGINEERING STUDENTS- Reg
To: <sajan@kaynestechology.net>, <gauravm@kaynestechology.net>,
<hr@kaynestechology.net>

Dear sir/mam,

I am prof. HARI KRISHNAN.S, HOD , Department of Electronics and Commucation Engg. From Sanskrithi School of Engineering College, puttaparthi ,AP state. we would like to see your organisation as an industrial visit on one day for Engineering students,III year ECE DEPARTMENT .I requested you to give permission for our students . it will be useful for them. we will send the requisition letter to you if you accept our request. thanking you

With Regards
S.HARI KRISHNAN
Assistant professor & HOD / ECE
Sanskriti School of Engineering
puttaparthi
Andhra pradesh
PH:9994550177

~
Regards,
HUMAN RESOURCES



Kaynes Technology India Pvt Ltd,
H.O & Regd. Off. 23 -25, Belagola Food Industrial Area
Metagalli P.O., Mysore - 570 016 India
<http://www.kaynestechology.net>




Principal
Sanskriti School of Engineering
Beedupalli Road, Prasanthinagar
PUTTAPARTHI - 515 134.
Anantapuramu (Dt) A.P.



SANSKRITHI SCHOOL OF ENGINEERING

Approved by AICTE, New Delhi. Affiliated to JNTUA, Anantapur.
Beedupalli Knowledge Park, Prasanthi Gram, Puttaparthi, Anantapur-515134

Department of ECE (SLICE)

CIRCULAR

SSE/ECE/20/01

Dear Students!

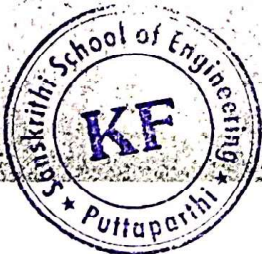
Sub: Industrial Visit -Reg.

We are glad to inform, there will be a Industrial Visit of II year ECE Students to "Kaynes Technologies" on 29 - 12 -2021 for the benefit of students to gain hands-on experience.

So, we request all the II-ECE students to attend the Industrial Visit and make successful.

8-12-21
HOD

Copy to: HOD's/Principal, To be read in all classes



A. dentan / k
Principal
Sanskriti School of Engineering
Beedupalli Road, Prasanthi Gram,
PUTTAPARTHI - 515 134.
Anantapuramu (Dt) A.P.



SANSKRITHI SCHOOL OF ENGINEERING

Department of ECE

A Report on Industrial Visit of II year ECE Students to Kaynes Technologies

Date: 29.12.2021

Place of Visit: Kaynes Technologies Participants: IIECE

No of students: 53

Objective:

- Industrial visits help them gain hands-on experience of how industry operations are executed.
- Industry visits bridge the gap between theoretical training and practical learning in a real life environment.
- Industry visits provide opportunity for active/interactive learning experiences in-class as well outside the classroom environment.

These second year students of Electronics and Communication Engineering Department went to an Industrial visit to Kaynes Technologies, Mysore on 29th December 2021. Total number of students was 53 and the students were accompanied by 2 faculty members.

1. Mr. W. CHANDRA, Asst. Professor - ECE
2. Ms. MAHESWARI, Associate Professor - ECE

The students and staffs received valuable insights in to different technologies used in the PCB design and manufacturing. The students and staff has an opportunity to visit the different departments of Kaynes Technologies such as PCB selection, PCB design, PCB assembly, Soldering and PCB testing department.

After the purpose of industrial visit is satisfied, Students thanked all the Kaynes Technologies faculty members for spending their precious time with them.

Glimpses:

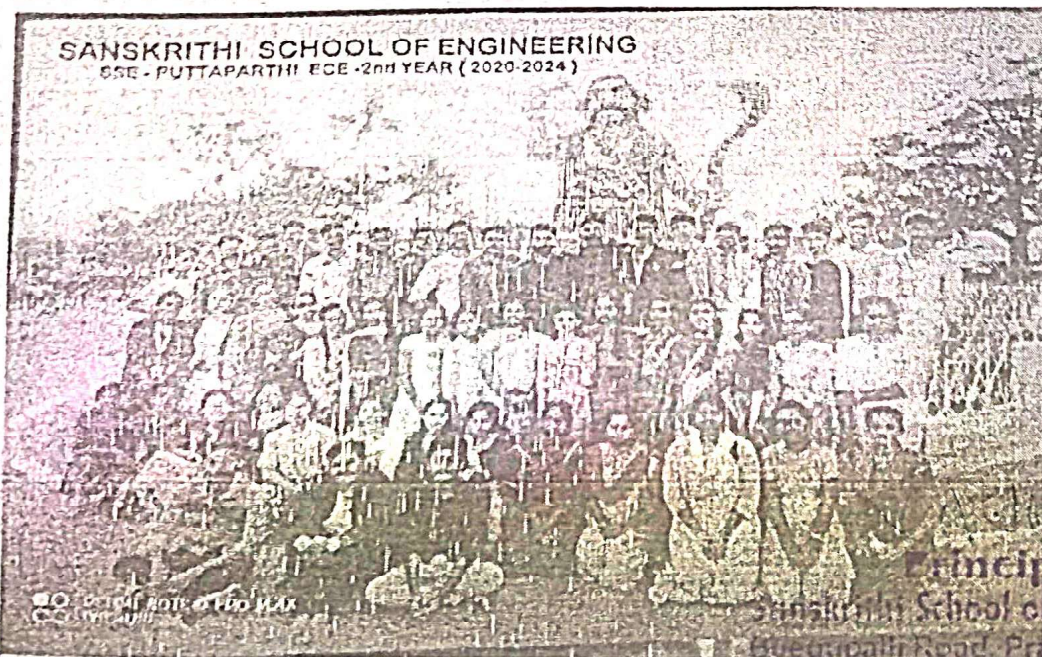


Puttaparthi
Principal

Sanskriti School of Engineering
Beedupalli Road, Prasanthingram,

PUTTAPARTHI - 515 134.

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Principal
Sanskriti School of Engineering
Bheosipalli Road, Prasanthnigraam,
PUTTAPARTHI - 515 134,
Anantapuramu (Dt) A.P.

STUDENTS NOMINAL ROLL

Year & Branch: II Year / ECE

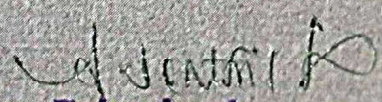
SL.NO	ROLL NO	STUDENT NAME	SIGNATURE
1	20KF1A0402	AMPAVATHI HANUMANTHU	A.hanumant
2	20KF1A0403	ARIGELA SAI MOUNIKA	Arigela
3	20KF1A0404	B N MANJUNATH	B.N.Manjunath
4	20KF1A0405	BANDARU JAGAN KOTESWARA RAO	B.Koteswara
5	20KF1A0406	BEERE KAVITHA	B.Kavitha
6	20KF1A0407	BHARATHALA VENKATA CHAITHANYA	B.Venkata
7	20KF1A0408	BHUMANAPALLI JAHNAVI	B.Jahnavi
8	20KF1A0409	BOGIREDDY GARI SAI REKHA	B.G.Sai Rekha
9	20KF1A0410	BOYA KEERTHANA	Boyke
10	20KF1A0412	CHATTA NANDINI	C.Nandini
11	20KF1A0413	CHIKICARAJU JAYANTH KUMAR	C.Jayanth
12	20KF1A0415	DASARI VENKATA SAI	D.Venkata
13	20KF1A0416	DHINNIPATI THRINUSHA	D.Thrinusha
14	20KF1A0417	DUDEKULA BABA FAKRUDDIN	D.B.Fakruddin
15	20KF1A0418	ERIKIREDDY GAYATHRI	E.Gayathri
16	20KF1A0419	GADDIPATHI BHARGAVI	G.Bhargavi
17	20KF1A0422	JALLA GANESH	J.Ganesh
18	20KF1A0423	JAMI HEMANTH SATYA SRIRAMABHARATHWAS	J.Hemant
19	20KF1A0424	KANTA SUPRIYA	K.Supriya
20	20KF1A0425	KATHI BHAVYA SRI	K.Bhavya
21	20KF1A0426	KOLLU ANUDEEP	K.Anudeep
22	20KF1A0427	KOPPERLU DINESH REDDY	K.Dinesh
23	20KF1A0428	KOTAKONDA VINAY BHUSHAN	K.Vinay
24	20KF1A0429	KOTHA SOWMYA	K.Sowmya
25	20KF1A0430	KOTIREDDY SAINATH REDDY	K.Sainath
26	20KF1A0431	KUMMARA VENKATA SAI	K.Venkata
27	20KF1A0432	KUPPANNAGARI SUDHA RANI	K.Sudha
28	20KF1A0433	MADURU AJAY KUMAR	M.Ajay
29	20KF1A0434	MALLIVARU PADMANI	M.Padmani
30	20KF1A0435	MANDALA NANDA KUMARI	M.Nanda
31	20KF1A0436	MANDALA VISHNU SAI	M.Vishnu
32	20KF1A0437	MATAM BENEKESH SWAMY	M.Benekesh
33	20KF1A0438	MIDDI SABARI GIREESHA REDDY	M.Sabari
34	20KF1A0439	N BOWNIKA	N.Bownika
35	20KF1A0440	NARALA NANDINI	N.Nandini
36	20KF1A0441	NARAYANAREDDY GARI VINITHA	N.Vinitha
37	20KF1A0442	NEERUGATTI ANAND KUMAR	N.Anand
38	20KF1A0443	PAIDI RAJESH	P.Rajesh
39	20KF1A0444	PAMISETTY MANASWINI	P.Manaswini
40	20KF1A0445	PANNARSU PREM SAI	P.Prem
41	20KF1A0446	PAPANNA GARI SINDHURI	P.Sindhuri
42	20KF1A0447	PATAN SUMERABANU	P.Sumerabanu
43	20KF1A0448	PODAMALA SREE LAKSHMI	P.Sree
44	20KF1A0449	POLEPALLI REVATHI	P.Revathi
45	20KF1A0450	PULERU NAFEESA	P.Nafeesa
46	20KF1A0451	SAJJALA RAMESH	S.Ramesh
47	20KF1A0452	SAKE ANAND SAI	S.Anand
48	20KF1A0453	SHAIK ALLABAKASH	S.Allabakash
49	20KF1A0454	SHAIK FAZIL KAREEM	S.Fazil
50	20KF1A0455	SHAIK SANIYA	S.Saniya



Sanskriti School of Engineering
Beedupalli Road, Prasanthnigram,
PUTTAPARTHI - 515 134.
Anantapuramu (Dt) A.P.

51	20KF1A0456	SHAIK SHAZIYA KAUSAR	Shai
52	20KF1A0457	SURA NAGA MALLIKARJUNA	Sura
53	20KF1A0458	TADIMARRI INDRA KUMAR	Tadimarri
54	20KF1A0459	THAMMISETTI CHANDUKUMAR	Thammiseti
55	20KF1A0460	THOPPINAYANI ARUNA	Thoppinayani
56	20KF1A0461	TULASI BHAVANA	Tulasi
57	20KF1A0462	UPPALURU HARISH KUMAR REDDY	Uppaluru
58	20KF1A0464	VETTI MANJUNATH	Vetti
59	21KF5A0401	ALUMURI PALLAVI	Alumuri
60	21KF5A0402	C B ANIL	C B Anil
61	21KF5A0403	CHETLASEMA BHAGYA LAKSHMI	Chetlase
62	21KF5A0404	KAPPALA PRANEETHA	Kappala
63	21KF5A0405	SALLAPURAPPA GARI SAILAJA	Sallapurappa
64	21KF5A0406	TRACTOR SUDHEER	Tractor
65	18KF5A0406	SABHAVATI RAMESH NAIK	Sabhavati




Principal
Sanskriti School of Engineering
 Beedupalli Road, Prasanthangram,
 Puttaparthi - 515 134
 Anantapuramu (Dt) A.P.

WATER RESOURCES DEPARTMENT

From: Sri. M.V. Mohana Murthy,
M.Tech., M.I.E.,
Executive Engineer,
HLC Division,
Anantapur

To:
The Principal,
Sanskriti School of Engg.
PUTTAPARTHI - 515134

Teller No. AB/EC-3/E-14/ 775th Dated: 14-12-2021

Sir,

Sub:- Industrial Visit at PABR Dam – Permission accorded – Orders – Issued.

Ref:- Your Requisition, Dated: 11-12-2021.

\$\$\$\$\$\$


With ref. to your requisition dated: 11-12-2021, permission is hereby accorded to Sanskriti School of Engg, Puttaparthi to conduct an industrial visit at PABR Dam on 18-12-2021 for the purpose of acquiring practical knowledge to their students.

Yours faithfully

To
cum dpt
HLC
22/12/21


Executive Engineer
HLC Division, Anantapur
13-12-21




Principal
Sanskriti School of Engineering
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PUTTAPARTHI - 515 134,
Anantapuramu (DT) A.P.



SANSKRITHI SCHOOL OF ENGINEERING, PUTTAPARTHI
(Beedupalli, Knowledgepark, Prasanthingram, Puttaparthi, Andhra Pradesh-515134)
Affiliated to JNTUA and Approved by All India Council for Technical Education (AICTE)

DEPARTMENT OF CIVIL ENGINEERING

17/12/2021

To

The Principal,
Sanskriti school of engineering,
Puttaparthi,
Andhra Pradesh-515134.

Respected sir,

Sub: Requesting to go industrial visit

The Department of Civil Engineering has scheduled a one-day industrial tour (PABR Dam and water treatment facility, Ananthapur) for Final and Third year students on December 17, 2021 (Saturday), to benefit from the expertise of industry professionals. In this regard, we respectfully request that the Head of the Institution (Principal) provide permission for us to conduct the scheduled industrial tour. Additionally, please provide on-duty coverage for all students and staff members who are visiting the industry.

Students:

III Year Civil Students

IV Year Civil Students

Faculty members

Mr. G. Ramanjineyulu

Mr. G. Rammohan

Thank you

Yours truly

17/12/21

To
Chairman Sir
Final year and third year
students are going to industrial
tomorrow
kindly approve
HCL
Telephone



Principal

Sanskriti School of Engineering
Beedupalli Road, Prasanthingram,
PUTTAPARTHI - 515 134.
Anantapuramu (Dt) A.P.

Industrial Visit Report

Industrial Visit Places:-

1. Tallapalli Reservoir
2. Water treatment
3. Steel reinforcement

In Industrial visit we are all visit the water treatment planning and how the water will be purified, and also saw the Reservoir How much capacity it is for what purpose the water is used. The capacity and length area of the reservoir also we know steel reinforcement also we saw.

In this IV we learnt so many things. How to implement the water treatment practically, steel reinforcement, etc. In this we are all enjoyed alot.

Thanks for this IV to get practical knowledge. If we did any mistake please excuse me.

Thank you



Principal

Sanskriti School of Engineering
Beedupalli Road, Prasanthnigam,
PUTTAPARTHI - 515 134.

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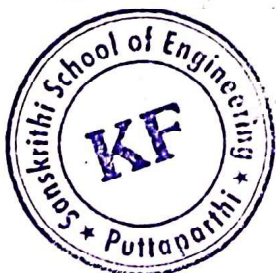


SANSKRITHI SCHOOL OF ENGINEERING, PUTTAPARTHI
(Beedupalli, Knowledge Park, Prasanthingram, Puttaparthi, Andhra Pradesh - 515134)
Affiliated to JNTUA and Approved by All India Council for Technical Education (AICTE)

DEPARTMENT OF CIVIL ENGINEERING

Student Name List-2019-2023 Batch

Sl.No	Roll No	Name	Ph.No
11	19KF1A0101	A.SWETHA	9573424730
12	19KF1A0102	B.JYOTHI	9492655472
13	19KF1A0103	B.LAHARI	7780746428
14	19KF1A0104	B.SASI KUMAR	
15	19KF1A0105	B.NAGARAJU	9347613477
16	19KF1A0106	B.SAI KIRAN	
17	19KF1A0107	B.NARESH	9390404539
18	19KF1A0108	B.ANASUYA	8688144010
19	19KF1A0109	C.SAI KIRAN	9121940249
20	19KF1A0110	CH.NAGA MURALI	8247649012
21	19KF1A0111	CH.LATHA SREE	9391130716
22	19KF1A0112	CHINTA DAMODAR	6302762124
23	19KF1A0113	ch.MOUNICA	9014060295
24	19KF1A0114	E.NANDINI	9390375084
25	19KF1A0115	E.RAJINI	
26	19KF1A0116	G.ASWINI	9618762025
27	19KF1A0117	G.MANO HAR REDDY	9347046133
28	19KF1A0118	J.JASHNAVI	8555041656
29	19KF1A0119	K.KUMAR REDDY	9959538172
30	19KF1A0120	K.CHANDRA KIRAN	9666613593
31	19KF1A0121	M.SIREESHA	8919382141
32	19KF1A0122	MOHIT NEGI	9392521801
33	19KF1A0123	N.LAKSHMI NARAYANA	
34	19KF1A0124	P.SHASHANK	8309632869
35	19KF1A0125	P.LAKSHMI DEVI	8897948651
36	19KF1A0126	P.RAMA DEVI	9441772952
37	19KF1A0127	P.KHAJA	9441339455
38	19KF1A0128	P.NANDINI	6309849055
39	19KF1A0129	SP MANIKANTA	
40	19KF1A0130	SHAIK DADA HAYATH	6302675878
41	19KF1A0131	S.VASANTHA	7893513136
42	19KF1A0132	S.NAVANEETA	9390417114
43	19KF1A0133	T.SARITHA RANI	9059002495
44	19KF1A0134	T.SARTHIKA	8978909600
45	19KF1A0135	T.RAMYASRI	9390641153
46	19KF1A0136	V.SAI KRISHNA	9440429414
47	19KF1A0137	Y.HEMANTH KUMAR	6302246621
48	20KF5A0101	B.SREEHARSHA GOWD	
49	20KF5A0102	N.SREENATH	7993824407



Principal

Sanskriti School of Engineering
Beedupalli Road, Prasanthingram,
PUTTAPARTHI - 515 134.
Anantapuramu (Dt) A.P.



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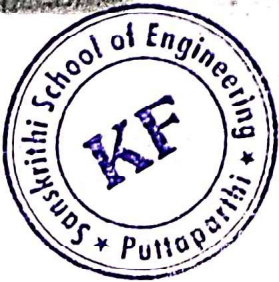


SANSKRITHI SCHOOL OF ENGINEERING, PUTTAPARTHI
(Beedupalli, Knowledge Park, Prasanthnigram, Puttaparthi, Andhra Pradesh - 515134)
Affiliated to JNTUA and Approved by All India Council for Technical Education (AICTE)

DEPARTMENT OF CIVIL ENGINEERING

STUDENTS NAME LIST (2018-2022 BATCH)

SLNo	Roll No (Capital letter)	Name (Capital Letter)	Personal Contact No	Mobile no
1	18KF1A0102	A.SAI CHETHAN	MALE	9347953762
2	18KF1A0108	D.DIVYA PRASHANTHI	FEMALE	9704746790
3	18KF1A0110	K.DHARMA TEJA	MALE	6300003512
4	18KF1A0113	MJOHN SELVARAJ	MALE	7075180210
5	18KF1A0114	M.MANASA	FEMALE	7893493370
6	18KF1A0116	M.PRIYANKA	FEMALE	7337503859
7	18KF1A0117	M.LAVANYA BAI	FEMALE	9392989025
8	18KF1A0118	N.SONY	FEMALE	9014942595
9	18KF1A0120	R.VENU GOPAL NAIK	MALE	9652472461
10	18KF1A0122	R.SOUMYA	FEMALE	7569663751
11	18KF1A0123	S.SUDHEER NAIK	MALE	7330882390
12	18KF1A0126	Y.LAKSHMI SAI PRIYANKA	FEMALE	6301954169
13	18KF1A0129	B.MADHU	MALE	9391277116
14	19KF5A0104	K.JAYASREE	FEMALE	6303018442
15	19KF5A0108	S.M.PARVEEZ	MALE	8374701252
16	18KF1A0102	A.SAI CHETHAN	MALE	9347953762
17	18KF1A0108	D.DIVYA PRASHANTHI	FEMALE	9704746790
18	18KF1A0110	K.DHARMA TEJA	MALE	6300003512
19	18KF1A0113	MJOHN SELVARAJ	MALE	7075180210
20	18KF1A0114	M.MANASA	FEMALE	7893493370
21	18KF1A0116	M.PRIYANKA	FEMALE	7337503859
22	18KF1A0117	M.LAVANYA BAI	FEMALE	9392989025
23	18KF1A0118	N.SONY	FEMALE	9014942595



[Signature]
Principal

Sanskriti School of Engineering
Beedupalli Road, Prasanthnigram,
PUTTAPARTHI - 515 134.
Anantapuramu (Dt) A.P.



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SANSKRITHI SCHOOL OF ENGINEERING, PUTTAPARTHI
(Beedupalli, Knowledge parks, Prasanthi gram, Puttaparthi, Andhra Pradesh - 515134)
Affiliated to JNTUA and Approved by All India Council for Technical Education (AICTE)

DEPARTMENT OF CIVIL ENGINEERING

INDUSTRIAL VISIT REPORT

30.12.2021

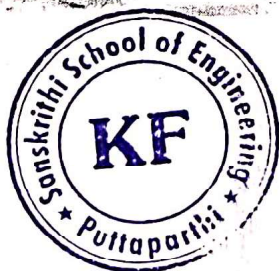
Industry Name : PARB Dam
Place of the Industry : Ananthapur
No of days : One day
Students : III and IV year students
No of Students : 60 students
Coordinator : Ms.A.S.Ramya, HOD/Civil
Mr.G.Ramanjineyulu, AP/Civil
Date of IV : 17/12/2021, Saturday

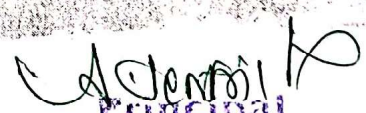
Objective of Industrial Visit:

- To understand the treatment process of water treatment plant
- To get the knowledge about schematic process of water treatment process
- To investigate the design structure of water treatment plant
- To visit the reservoir and get the knowledge about water capacity, discharge characteristics and etc
- To understand the practical design construction of dam and barrier
- To understand the steel barrier across the dam

Subjects related to Industrial visit

- Environmentl Engineering
- Water ressource Engineering
- Design of reinforced concrete structures




Principal
Sanskriti School of Engineering
Beedupalli Road, Prasanthi gram,
PUTTAPARTHI - 515 134.

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- Design of steel structures

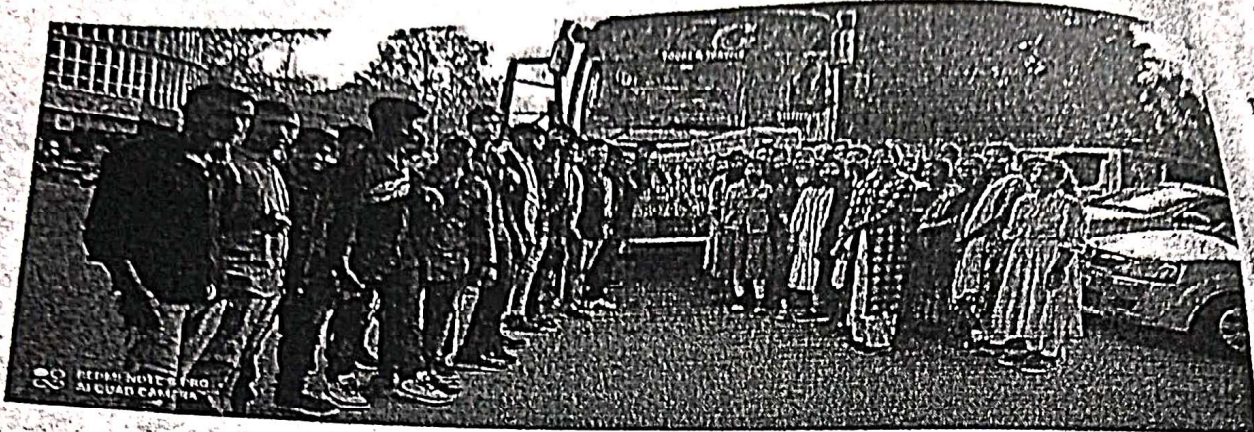


Figure 1. Group photo of Civil students

A. WATER TREATMENT PLANT

Water contamination is primarily caused by the discharge of untreated wastewater from enterprises. The effluent from various enterprises, which contains varying levels of contaminants, is dumped into rivers or other water resources. The wastewater may have a high proportion of organic and inorganic contaminants at the initial discharge. Industries generate wastewater as a result of fabrication processes, processes dealing with paper and pulp, textiles, chemicals, and from various streams such as cooling towers, boilers, and production lines.

- **PROCESS** ; The following steps are involved in drinking water treatment plant.

- **Aeration**

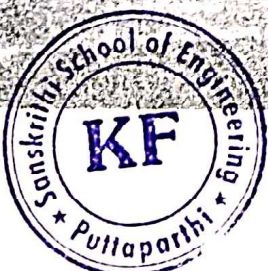
Aeration is the process by which air is circulated through, mixed with or dissolved in a liquid or substance. Aeration brings water and air in close contact in order to remove dissolved gases and to oxidize dissolved metals, including iron, hydrogen sulfide, and volatile organic (chemicals VOCs)

• Coagulation
Coagulation
positive or
negative
bind with

SC

E

5
1,



Adarsh

Sanskriti School of Engineering
Beedupalli Road, Prasanthnagar,
PUTTAPARTHI - 515 134.
Anantapuramu (Dt) A.P.

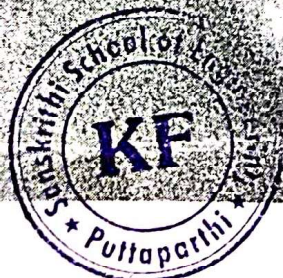
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B. PENNA AHOBILAM BALANCING RESERVOIR

The Penna Ahobilam Balancing Reservoir is located across River Pennar near Korrakodu (V) Kuderu Mandal, Ananthapuramu District. It is intended to store 11.10 T.Mcft. to provide irrigation facilities to 1.00 lakh acres (50,000 Acres under P.A.B.R. Right Canal and 50,000 Acres under Yadiki Canal System). In addition, it is intended to feed tanks enroute P.A.B.R. Right Canal and drinking water facility to the Chronically drought prone upland areas in Ananthapuramu District.

Salient Features

Latitude	: 14° 47' 26" N
Longitude	: 77° 17' 57" E
Catchment area	: 6165 Sq.Km(2420 Sq.Miles)
Deep river bed level	: 400.0 m
Deepest foundation level	: 399.5 m
Maximum Flood Discharge	: 4596 Cumecs
F.R.L.	: 443.000 m
Top Level of Dam	: 446.0 m
Gross capacity at F.R.L.	: 11.100 TMCft
Live storage at F.R.L.	: 10.740 TMCft
Water spread area at F.R.L.	: 27.56 M.Sq.m(296.5 M.Sq.ft)
Length of Spillway	: 101.44 m
Total length of dam	: 1920 m
Crest level of spillway	: 434.34 m(1424.6')



Aditya
Principal
Sanskriti School of Engineering,
Beedupalli Road, Prasanthnagar,
PUTTAPARTHI - 515 134
Anantapuramu (Dt) A.P.



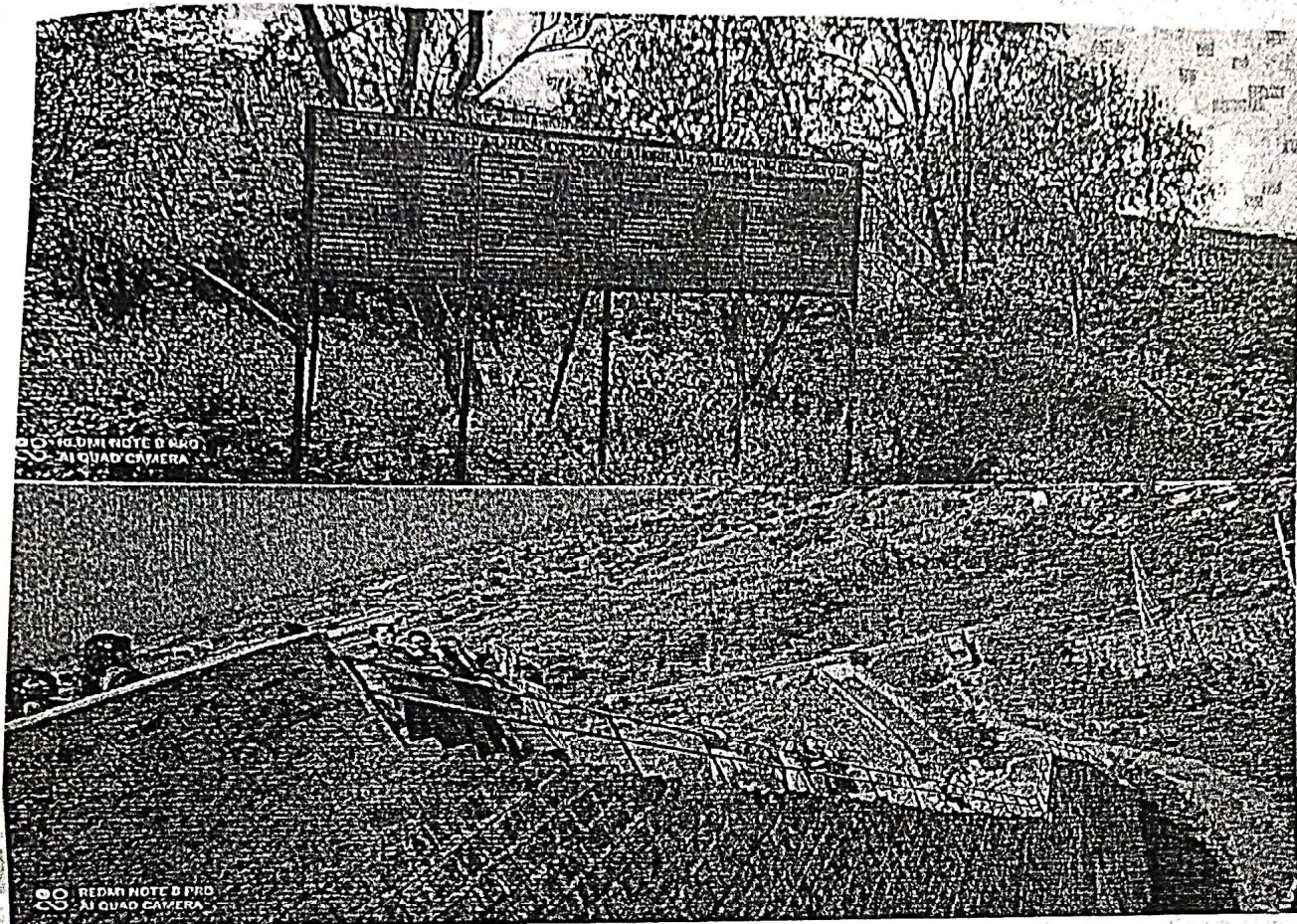
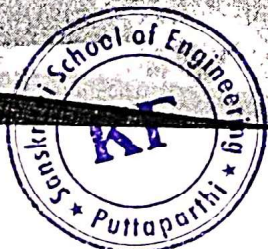


Figure 4. Students visiting PARB Dam

[Signature]
Co-ordinator

[Signature]
HOD/CIVIL



[Signature]
Principal
Sanskriti School of Engineering
Beedupalli Road, Prasanthi Nagar,
PUTTAPARTHI - 515 134,
Anantapuramu (Dt: A.P.)
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SANSKRITHI SCHOOL OF ENGINEERING

Driven by creativity & Innovation
(Affiliated to JNTUA & recognised by AICTE, New Delhi)
International Association With RISE **RISE**



DATE: 14/02/2022.

FROM

Dr. A.SENTHIL KUMAR,
B.E., M.E., MBA, PGDVLSE, DISM., Ph.D(IITR), PDE(TUT,SA),
Senior PDE(VSB-TUO,EUROPE),
PGPAI&ML(University of Texas,Austin),
PRINCIPAL

TO

**THE EXECUTIVE ENGINEER,
GNSS DIVISION-I**

SUB : PERMISSION LETTER FOR INDUSTRIAL VISIT


Respected sir,

On behalf of the **SANSKRITHI SCHOOL OF ENGINEERING** writing this letter to you for getting your permission to conduct an industrial tour in your industry.

We decide to give some practical education to the students about the industrial procedure and its facility.

For that your firm is the best option to carry on such project. In that case we need your support to the 47 students will be the part of the trip accompanied by two teachers. We just take a day for this industrial trip. Hope you understand the need of the trip. Our proposed date is 15.02.2022. Kindly give permission.

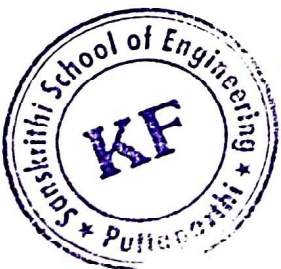
Yours faithfully,



Principal

Sanskriti School of Engineering
Beedupalli Road, Prasanthingram,
PUTTAPARTHI - 515 134
Anantapuramu (Dt) A.P.

Behind Sri Sathya Sai Super Speciality Hospital, Beedupalli Knowledge Park
Prashanthi gram, Puttaparthi, ANANTHAPUR (Dt) - 515 134
Ph: +91 91000 74545, 91000 70518, 79, 43

principal@sseptp.org | hr@sanskritihschool.com | sseptp.org




Principal

Sanskriti School of Engineering
Beedupalli Road, Prasanthingram,
PUTTAPARTHI - 515 134.
Anantapuramu (Dt) A.P.



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GOVERNMENT OF ANDRAPRADESH
WATER RESOURCES DEPARTMENT

From

Sri N.V. Salram Prasad, B.Tech
Executive Engineer
SKD GNSS Division No-1
Kadapa

To

The Principal,
Sanskriti School of Engineering
Puttaparthi,
Ananthapur (District)

U.No:BE/SKD GNSS Division No-1/KBF/

Comp-1

dt: 14/02/22

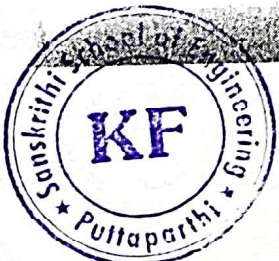
Sub: Gandikota Dam- Sanskriti School of Engineering - Industrial Visit - Permission
Regarding

Ref: 1) Sanskriti School of Engineering Letter Dated: 14.02.2022

With reference to your letter cited, it is permit to Industrial trip of Gandikota dam with 47 students with accompanied by two teachers on date 15.02.2022. At Present the Gandikota Dam is with full capacity hence take caring at Dam site.

Yours Sincerely,

Executive Engineer,
SKD GNSS Division No-1,
Kadapa.



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Principal
Sanskriti School of Engineering
Beedupalli Road, Prasanthigram,
PUTTAPARTHI - 515 134.

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(Beedupalli, Kasaragodpuram, Prasanthnagar, Puttaparthi, Andhra Pradesh - 515 134)
Affiliated to JNTUA and Approved by All India Council for Technical Education (AICTE)

DEPARTMENT OF CIVIL ENGINEERING

INDUSTRIAL VISIT REPORT

18.02.2022

Industry Name : GANDIKOTA Dam
Place of the Industry : Kondapuram, Kadiri
No of days : One day
Students : II year students
No of Students : 47 students
Coordinator : Mr.G.Rammohan, AP/Civil
Ms.J.Jayasree, AP/Civil
Date of IV : 15/02/2022, Tuesday
Engineer and tour Guide : Er.Ramesh, AEE,
Er.Subbanna, AE,
Er. Ramprasad, AE

Objective of Industrial Visit:

- To understand the treatment process of water treatment plant
- To get the knowledge about schematic process of water treatment process
- To investigate the design structure of water treatment plant
- To visit the reservoir and get the knowledge about water capacity, discharge characteristics and etc
- To understand the practical design construction of dam and barrier
- To understand the steel barrier across the dam

Subjects related to Industrial visit

- Environmentl Engineering I and II
- Water ressource Engineering I and II


Principal

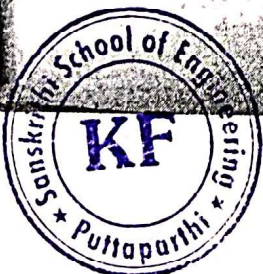
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BRIEF NOTE ON GANDIKOTA DAM

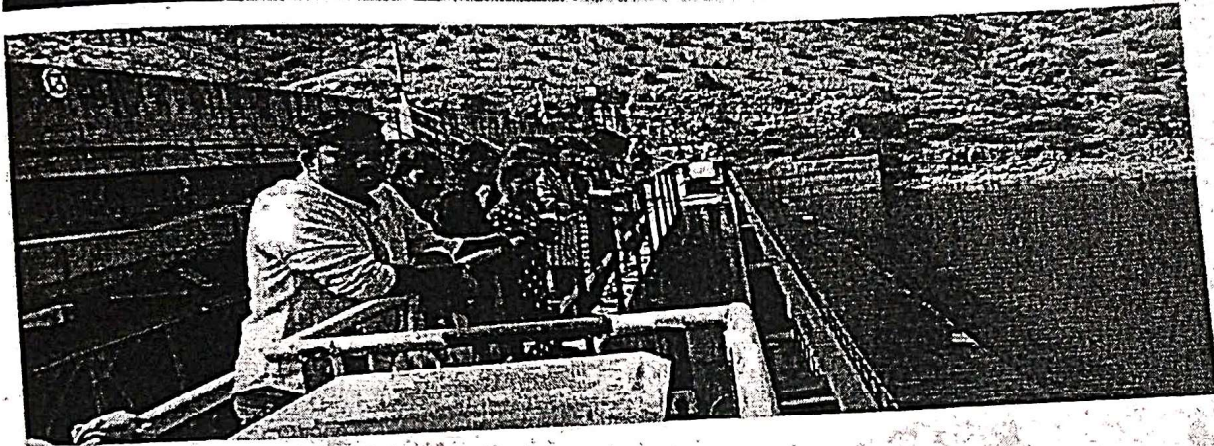
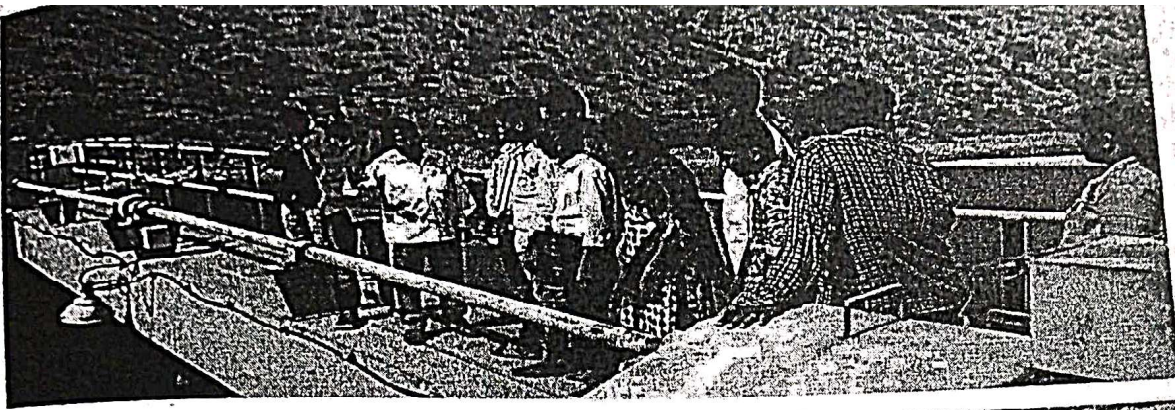
The Gandikota dam construction was started in the year 2004-2005 and completed in all respects in the year 2012-2013. The Gandikota Dam was constructed across Penna River in Kondapuram (M) to draw 38 TMC of flood water of Krishna River in 30 days to provide irrigation facilities for 2.60 Laksh acres in Kadapa, Chittoor and Nellore districts and drinking water to a population of 10 Lakhs in Villages and towns enroute the canal. The capacity of the Reservoir is 26.85 TMC at FRL +.

T.B.L.	: +215.00
M.F.R.L.	: +212.00 M
Capacity	: 26.850 TMC
Height of Dam	: 25.00 M
Total Length of Dam	: 320.00 M
Top Width of Dam	: 5.00 M
Water Spread Area	: 103.35 Sq.Mile
Gross Storage Capacity	: 26.850 TMC
Live Storage	: 24.357 TMC
Dead Storage	: 2.498 TMC
Level of Dam	: +202.200 M
Sill Level of Dam	: +201.900
Tail Water Level	: +202.650 M
Maximum Draw Down Level	: +202.900 M
Catchment Area	: 19197 Sq.Mile
No. of Vents	: 14 No.
Size of Radial Gates	: 15.00 M X 9.80 M
No. of River Sluice Gates	: 3 Nos
Size of Sluice Gates	: 1.50 M X 2.25 M
Discharge through River Sluice Gates in FRL Condition	: 49.00 CUMECS (16.33 X 3 No.)
River Bed Level	: +192.00
No. of villages Submerged	: 22



[Signature]
Principal

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Tajaloo
Coordinator

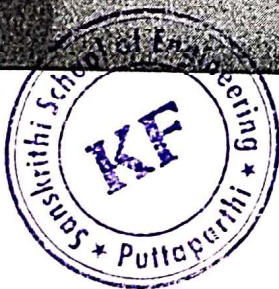
[Signature]
HOD/CIVIL

[Signature]
PRINCIPAL

[Signature]
Principal

Janskrithi School of Engineering
Beedupalli Road, Prasanthingram,
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Anantapuramu (Dt) A.P.

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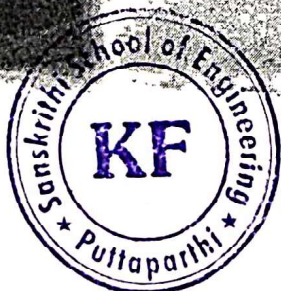


SANSKRITHI SCHOOL OF ENGINEERING, PUTTAPARTHI
(Beedupalli, Knowledgepark, Prasanthnigram, Puttaparthi, Andhra Pradesh - 515134)
Affiliated to JNTUA and Approved by All India Council for Technical Education (AICTE)

DEPARTMENT OF CIVIL ENGINEERING

NAME LIST 2020-2024 BATCH

S.No	ROLL NUMBER	Name of the Candidate	Mobile no
1	20KF1A0101	ALLADI MANASA	9014659675
2	20KF1A0102	ARELLA PREMALATHA	9908321046
3	20KF1A0103	ARETI AKHILA	9515712800
4	20KF1A0104	ATMAKURU SAI KRISHNA	7893592332
5	20KF1A0105	B YASWANTH KUMAR	9866170083
6	20KF1A0106	BADA VENKATAKRISHNA REDDY	6301978252
7	20KF1A0107	BHAJANTHREE ESWAR	9390362129
8	20KF1A0108	BOLE VANITHA	9392138743
9	20KF1A0109	CHEKKA SHAIK NOUSHEEN	6303647950
10	20KF1A0110	CHETLA MANSOOR	8885131736
11	20KF1A0111	CHILAKAM THARUN KUMAR REDDY	9966464486
12	20KF1A0112	DAVASAM RAMESH RASHMITHA	8106853828
13	20KF1A0113	GALI SATHYA	7702517355
14	20KF1A0116	HOSURU RAMYA	9391993660
15	20KF1A0117	K. GOWTHAMI	7032839296
16	20KF1A0118	KANAVATH CHANDULAL NAIK	8179542782
17	20KF1A0119	KASETTI SHRAVANTHI	8088561974
18	20KF1A0121	KUNDA HARIKA	9347692018
19	20KF1A0122	KURUBA SUJITHA	9177811657
20	20KF1A0123	MIDATHALA BHAVANA	9391708486
21	20KF1A0124	MUDAVATH VISHNU NAIK	939296175.9
22	20KF1A0125	MUDE KIRAN KUMAR NAIK	9390907840
23	20KF1A0126	MULAKALA MEGHANA	7981323531
24	20KF1A0127	NAGIREDDYGARI ANUSHA	8919256642
25	20KF1A0128	PERAPOGU SONI	9030866050
26	20KF1A0129	PIKKILI MOUNIKA	9391861885
27	20KF1A0130	PULAKUNTA VAMSI KRISHNA	9347588525



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28	20KF1A0131	PULLA LAKSHMI PRIYA	7981856215
29	20KF1A0132	RENIGUNTLA NITHYA KUSUMA	9989114902
30	20KF1A0133	SAKAMURI INDRAKANTH	8300014133 8301983198
31	20KF1A0134	SEELAM VEBRAVAMSIDHAR REDDY	
32	20KF1A0135	TANGATURI BHARGAVI	7416942602
33	20KF1A0136	U CHIDVILASYA	9398335992
34	20KF1A0137	VAMSARAJ VANI	8341263911
35	21KF5A0101	BATAKURAVA ARUN KUMAR	8888332679
36	21KF5A0102	BELLARY SIDDARTHA	7569028015
37	21KF5A0103	CHEKKA SUNITHA	6360834248
38	21KF5A0104	CHOUTA CHALAPATHI	9381112681
39	21KF5A0105	DAMPETLA CHAKRAHAR REDDY	9392680639
40	21KF5A0106	EDIGA ABILASH	6305185685
41	21KF5A0107	EDIGA MAHESH GOUD	9502000441
42	21KF5A0108	GOLLA SHIVA MARUTHI	8688080574
43	21KF5A0109	H.T.VINOD KUMAR	8142457177
44	21KF5A0110	KATTUBADI SUCHITRA	8688961091
45	21KF5A0111	KURUBA EKANTHA	6305827612
46	21KF5A0112	MARAKA HARINI	7569414393
47	21KF5A0113	UPPUCHINTHALA SANDEEP KUMAR	7993398110

Handwritten signature/initials



Sanskriti School of Engineering
Beedupalli Road, Prasanthingram,
PUTTAPARTHI - 515 134.

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Date: 07.04.2022

Dr.A.Senthil Kumar.,
B.E.,M.E.,MBA.,PGDVLSI.,DISM.,Ph.D(IITR),PDF(TUT,SA),
Senior PDF(VSB-TUO,EUROPE),PGPAI&ML(University of Texas,Austin),
PRINCIPAL

TO

Mrs.Mallikanjali
Superintending Engineer
Srisailem Right Bank Power Plant
Srisailem
Mobile no: 9491049477
Email: se.srbhes@gmail.com

Respected Sir,

Sub: Requisition for Permission for Industrial Visit-Reg

We introduce ourselves as Sanskrithi School of Engineering, Puttaparthi, Andra Pradesh, which started functioning from the year 2015-16. At present our college offers Five Engineering programmes in various disciplines. Our institution is collaborated with RISE Company, Europe.

As part of the curriculum, we advise our students to visit various industries and organisation relevant to their course, which may be useful for the students to enable their practical knowledge.

We would appreciate if you consider accommodating our 61 third year students and two staff members of Electronics and Electronics Department for a visit to your esteemed concern on **23.04.2022**

We assure you, during the visit, our student will abide by the rules and regulations of your organisation. We hope our request will be considered favourably and we await your earliest response. All students and staffs are Indian citizen

Thank you and looking forward for your favour

Yours Sincerely,

Principal

A. SENTHIL KUMAR
M.B.A., PGDVLSI., DISM., Ph.D(IITR)

Sathya Sai Super Speciality Hospital, Beedupalli Knowledge Park
Prashanthi gram, Puttaparthi, ANANTHAPUR (DT) - 515 134
Ph: +91 91000 74545, 91009 74518, 19, 43

principal@sseptp.org | hr@sanskritibschool.com | sseptp.org



Sanskriti School of Engineering
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Beedupalli Road, Prasanthnigram,
PUTTAPARTHI - 515 134,
Ananthapuramu (DT) A.P.