



**MALINENI LAKSHMAIAH WOMEN'S ENGINEERING COLLEGE, GUNTUR**

**Approved by AICTE, New Delhi & Affiliated to JNTUK, Kakinada**

(An ISO9001:2008 Certified Institution)

Pulladigunta (Vil), Vatticherukuru (Md), Prathipadu Road, Guntur – 522 017 A.P.



**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

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Date: 18-01-2023

To

The Director,

Doordarshan Kendra,

Vijayawada-

Andhra Pradesh-520002.

Sub: Request for Visiting Permission on Doordarshan Kendra, Vijayawada

Respected Sir,

On behalf of "Malineni Lakshmaiah Women's Engineering College" Pulladigunta, Guntur. I would like to request you to grant permission to the III B.tech .ECE Students of our Institution for Industrial Visit in your Station. There are total 114 students of III B.Tech ECE desired to take a view about your station working process and facilities. The team will be accompanied by teachers and staff to guide the students to know about your Station. The Convenient days for us to visit your premises will be from 1-02-2023 to 12-02-2023.

Kindly acknowledge this letter and sanction permission at earliest. Hope for an early reply.

Yours Sincerely,

Dr.K.Gouthami Ph.D

Professor & Head of Department

Department of Electronics & Communication Engineering

Malineni lakshmaiah Women's Engineering College

**PRINCIPAL**  
**MALINENI LAKSHMAIAH**  
**WOMEN'S ENGINEERING COLLEGE**  
**PULLADIGUNTA, GUNTUR-522017.**



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Pulladigunta (Vil), Vatticherukuru (Md), Prathipadu Road, Guntur – 522 017 A.P.



**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

Date: 02-02-2023

To,  
The Principal,  
Malineni Lakshmaiah Women's Engineering College,  
Guntur.

Respected Sir,

Sub: Requisition for Sanction On-Duty for Faculty

I am happy to inform you that the III B.Tech. ECE Students of our college got Permission to visit "Doordarshan Kendra", Vijayawada on 03-02-2023 at 9.30 Am. The III B.Tech Students are monitored by the following Faculties:

1. Mr.Y.Bhaskara Rao,Associate Professor
2. Mr.T.Venkat Rao,Assistant Professor
3. Mr.N.NagaRaju,Assistant Professor
4. Mrs.K.Sarada,Assistant Professor
5. Ms.K.Rajitha,Assistant Professor

Here I kindly request you accord Permission to III B.Tech ECE Students accompanied by Faculties to visit the Doordarshan Kendra and make the visit a grand success.

Thanking you Sir,

**PRINCIPAL**  
**MALINENI LAKSHMAIAH**  
**WOMEN'S ENGINEERING COLLEGE**  
**PULLADIGUNTA, GUNTUR-522017.**

Yours Sincerely,  
  
Dr.K.Gouthami Ph.D

Professor & Head of Department



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Date: 02-01-2023

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Sub: Requisition to provide college bus for Industry Visit reg.,

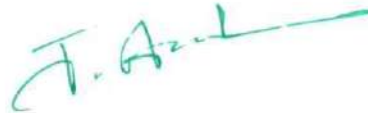
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Professor & Head of Department



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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

**Attendance Sheet - Door darsan Kendra Industry visit on 03-02-2023**

SL.NO	REGD NO	STUDENT NAME	Signature
1	20KE1A0401	AKULA VENKATA LAKSHMI	A. Venkata Lakshmi
2	20KE1A0402	ALAPATI LAKSHMI JAHNAVI	A. Jahnavi
3	20KE1A0403	ALLA SIRISHA	A. Sirisha
4	20KE1A0404	AMBATI LAKSHMI SIVA PRASANNA	A. Prasanma
5	20KE1A0406	ARUMALLA DHANUSHYA	A. Dhanushya
6	20KE1A0407	BHAVANAM VYSHNAVI	B. Vyshnavi
7	20KE1A0408	BHAVIRISETTY SUNEETHA	Bh. Suneetha
8	20KE1A0409	BHIMIREDDY NIKHITA SAI LAKSHMI	B. Nikhita
9	20KE1A0410	BODAVULA PURANDHARESWARI	B. Purandhareswari
10	20KE1A0411	BOLLA ALEKHYA	B. Alekhya
11	20KE1A0412	BONDALA RAKSHITHA	B. Rakshitha
12	20KE1A0414	BURRI PRASANNA	B. Prasanna
13	20KE1A0415	CHEVITI PRAVALLIKA	Ch. Pravallika
14	20KE1A0417	CHINNAPOYHULA BHAVANI	Ch. Bhavani
15	20KE1A0418	DEEVI RAJYA LAKSHMI	D. Rajyalakshmi
16	20KE1A0420	DOPPALAPUDI SUBHASHINI	D. Subhashini
17	20KE1A0421	ELURI SRI LAKSHMI	E. Sri Lakshmi
18	20KE1A0422	GADE NAVYA NAGAMANI	G. Navya Nagamani
19	20KE1A0423	GOGULAMUDI ANUSHA	G. Anusha
20	20KE1A0424	GONUGUNTLA PRASNA	G. Prasanna
21	20KE1A0425	GOTTIPATI GAYATHRI	G. Gayathri
22	20KE1A0426	GUNDLAKUNTA ADHI VENKATA CHAITANYA REDDY	G. Chaitanya
23	20KE1A0427	GUNTUPALLI LAKSHMI TEJASWI	G. Tejaswi
24	20KE1A0428	JALLA CHANDRA SAI YAKSHITHA	J. C. S. Yakshitha
25	20KE1A0429	JANGA ABHINAYA	J. Abhinaya
26	20KE1A0430	KALAVALA NAGA VARSHINI	K. Naga Varshini
27	20KE1A0431	KANCHUPATI DHANA LAKSHMI	K. Dhana Lakshmi
28	20KE1A0432	KANDUKURI AKHILA JYOSTNA	K. Akhila Jyostna
29	20KE1A0433	KARUMURI SOWMYA SRI REDDY	K. S. S Reddy
30	20KE1A0435	KILARI ANJALI	K. Anjali
31	20KE1A0436	KONAKANCHI SRAVANI	K. Sravani
32	20KE1A0437	KOTHAPULI ANUSHA	K. Anusha
33	20KE1A0438	KOTTA ASWINI	K. Aswini
34	20KE1A0439	KUMMARI YAMUNA	K. Yamuna
35	20KE1A0440	KUNCHALA JYOTHSNA	K. Jyothsna
36	20KE1A0441	KUNCHANAPALLI NAGA TEJA SREE	K. Naga Teja Sree
37	20KE1A0442	KUNDURU BHAGYA LAKSHMI	K. Bhagya Lakshmi
38	20KE1A0443	KURRA DHANA LAKSHMI	K. Dhana Lakshmi
39	20KE1A0444	MEDGAM NAGALAKSHMI	M. Naga Lakshmi
40	20KE1A0445	KURRA NAGALAKSHMI	K. Naga Lakshmi
41	20KE1A0446	LAGA NANDINI	L. Nandini
42	20KE1A0448	MAMIDIPALLI SHARMILA NAGA PRASANNA	M. Sharmila
43	20KE1A0449	MANDALAPU SRILATHA	M. Srilatha

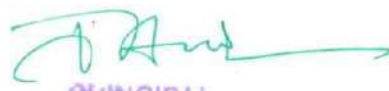
43	20KE1A0444	MEDGAM NAGALAKSHMI	M. Nagalakshmi
44	20KE1A0445	KURRA NAGALAKSHMI	K. Nagalakshmi
45	20KE1A0446	LAGA NANDINI	L. Nandini
46	20KE1A0447	MAGULURI ANURADHA	M. Anuradha
47	20KE1A0448	MAMIDIPALLI SHARMILA NAGA PRASANNA	M. Sharmila
48	20KE1A0449	MANDALAPU SRILATHA	M. Srilatha
49	20KE1A0450	MANDHALAPY CHANDANA	M. Chandana
50	20KE1A0451	MANNAM PRASANNA	M. Prasanna
51	20KE1A0452	MANNE BARSALYA (VATSALYA)	M. Vatsalya
52	20KE1A0453	MARRIPUDI REVATHI	M. Revathi
53	20KE1A0454	MARUPURU PRAVEENA	M. Praveena
54	20KE1A0455	KURRA JYOTHI PRIYA	K. Jyothi Priya
55	20KE1A0456	METTU PUJITHA	M. Pujitha
56	20KE1A0457	MOTUKURI PAVANI	M. Pavani
57	20KE1A0458	MUNNA SRAVANTHI	M. Sravanthi
58	20KE1A0459	NAGABOINA ASWINI	N. Aswini
59	20KE1A0460	NELAVALLI SILPA	N. Silpa
60	20KE1A0461	NEPPALLI DEVI BHARGAVI	N. Devi Bhargavi
61	20KE1A0462	OGURI RAMYA	O. Ramya
62	20KE1A0463	PADI SIRISHA	P. Sirisha
63	20KE1A0464	PALADUGU DHARANI	P. Dharama
64	20KE1A0465	PALADUGU HARSHITHA	P. Harshitha
65	20KE1A0466	PALADUGU PRIYANKA	P. Priyanka
66	20KE1A0467	PAMULAPATI POOJITHA	P. Poojitha
67	20KE1A0468	PASUMARTHI TIRU VENKATA MANI MAHESWARI	P.T.V.M. Maheswari
68	20KE1A0469	PASUPULETI RAMYA SAHITHI	P. Sahithi
69	20KE1A0470	PATHURI TEJASWINI	P. Tejaswini
70	20KE1A0471	PAVULURI LIKITHA	P. Likitha
71	20KE1A0472	PEMIREDDY ASWINI	P. Aswini
72	20KE1A0474	PERAM NAGA AMRUTHA SUSHMA	P. Amrutha
73	20KE1A0475	POKURI VENKATA SUPRIYA CHOWDARY	P. Supriya
74	20KE1A0476	POTTILLAPALLI VYSHANAVI	P. Vyshanavi
75	20KE1A0477	PULUSU SUPRIYA	P. Supriya
76	20KE1A0478	RANGISETTI NANDINI	R. Nandini
77	20KE1A0479	RAVIPATI VIJAYA LAKSHMI	R. Vijaya Lakshmi
78	20KE1A0480	RAVULAPALLI AKHILA	R. Akhila
79	20KE1A0481	RAYANKULA NANDINI	R. Nandini
80	20KE1A0482	SASANALA NEEVANA JYOTHI	S. Neevana Jyothi
81	20KE1A0483	SHAIK AFRIN	SK. Afrin
82	20KE1A0484	VISWANADHAPALLI LAHARI	V. Lahari
83	20KE1A0485	VISHNUMOLAKALA RAMYA SRI	V. Ramyasri
84	20KE1A0486	SHEIK MUJIBUNNISA	SK. Mujibunnisa
85	20KE1A0487	SIDDI USHA RANI	S. Usharani
86	20KE1A0488	SOMULA SIREESHA REDDY	S. Sireesha
87	20KE1A0489	SURAMPALLI HEMALATHA	S. Hemalatha
88	20KE1A0490	SURE TRINETRA	S. Trinetra
89	20KE1A0491	TELAPROLU CHANDANA	T. Chandana
90	20KE1A0492	THALLAPANENI PRIYANKA	T. Priyanka

91	20KE1A0493	THOTA SIRISHA	To Sirisha
92	20KE1A0494	VAJRALA MOUNIKA REDDY	V. Mounika Reddy
93	20KE1A0495	VALIVETI MADHU PRIYA	V. Madhupriya
94	20KE1A0496	VEMPA VENKATA SIVA LEELA	V. Sivalceela
95	20KE1A0497	VENNAPUSA CHAITHANYA	V. Chaithanya
96	20KE1A0498	SHAIK MUJASIM SULTANA	S.K. Mujasim
97	20KE1A0499	SHAIK LUBNA	S.K. Lubna
98	20KE1A04A0	VANNAM LAKSHMI PAVANI	V. Lakshmi Pavani
99	20KE1A04A1	YADAGIRI LAVANYA	Y. Lavanya
100	20KE1A04A2	YMALA ANUJA	Y. Anuja
101	20KE1A04A3	YARRAM VENKATA JANAKI LAKSHMI	Y. Janaki
102	21KE5A0401	GUDIPALLI MOUNIKA	G. Mounika
103	21KE5A0402	KUNDURTHI SOWMYA BHAVANI	K. Sowmya Bhavani
104	21KE5A0403	GULAKARAM SINDHU	G. Sindhu
105	21KE5A0404	TUNGALA HARIKA	T. Harika
106	21KE5A0405	KASTURI BHARGAVI	K. Bhargavi
107	21KE5A0406	IMADABATHINI JYOTHSNA PRIYA	I. Jyothsna Priya
108	21KE5A0407	KASULL NEETHESHA	K. Neethesha
109	21KE5A0408	KONDAPATURU TEJASWI	K. Tejaswi
110	21KE5A0409	MADALA NAGA JYOTHI	M. Naga Jyothi
111	21KE5A0410	MAKKENA SARANYA	M. Saranya
112	21KE5A0411	POTHARKANKA GAYATHRI SINDHU	P. Gayatri Sindhu
113	21KE5A0412	NUKALA TARUNI RATNAM	N. Taruni Ratnam
114	21KE5A0413	PUJALA NAGA LAKSHMI	P. Nagalakshmi

  
Head of the Department

HOU

Dept. of Electronics & Communication Engineering  
Malineni Lakshmaiah Women's Engineering College  
Pulladigunta, GUNTUR-522017

  
PRINCIPAL  
MALINENI LAKSHMAIAH  
WOMEN'S ENGINEERING COLLEGE  
PULLADIGUNTA, GUNTUR-17.



**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

**DOOR DARSAN INDUSTRIAL VISIT ON 03-02-2023**



*[Handwritten Signature]*

**PRINCIPAL**  
**MALINENI LAKSHMAIAH**  
**WOMEN'S ENGINEERING COLLEGE**  
**PULLADIGUNTA, GUNTUR-17**



# MALINENI LAKSHMAIAH WOMEN'S ENGINEERING COLLEGE



Approved by AICTE, New Delhi, Affiliated to JNTUK, Kakinada : : Accredited by "NBA" for our CSE & ECE and NAAC A+ Grade

Pulladigunta (V) Vatticherukuru (M), Guntur (Dist.)

## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING A Report on One Day Industrial Visit to Doordarshan Kendra

The Industrial Visit is conducted on 3<sup>rd</sup> February 2023 to the Doordarshan Kendra, Vijayawada. Permission for industrial visit is applied on the data of 19<sup>th</sup> January 2023 through email to the Superintendent Engineer. Permission granted for the visit through Email on 27<sup>th</sup> January 2023. The III Year II Semester Subject handling faculty has accompanied the students for supporting the students during the industrial visit.

Faculty Attended:

1. Mr.Y.Bhaskara Rao, Asst. Professor, ECE Department.
2. Mr.T.Venkat Rao, Asst. Professor, ECE Department.
3. Mr.N.Nagaraju, Asst. Professor, ECE Department.
4. Mrs.K.Sarada, Asst. Professor, ECE Department.
5. Ms.K.Rajitha, Asst.Professor,ECE Department

The DD Kendra consisting of mainly two sections:

1. DDK Studio Section
  2. Transmission Section
- At Studio Section: Consists of indoor shooting stage for news and general discussion spot with three major cameras.
  - Processing section for both Audio and Video signals in the second room.
  - Amplification and signal processing section in the third room.
  - Transmission of programs according to their respective pre-planned schedule in the fourth room completed at the studio section.

The following topics were covered:

1. Mechanism of broadcasting Video and Audio signals.
2. Studio
3. Production Control Room
4. Transmission and Playback Server Room
5. Power Supply and UPS Room

**PRINCIPAL**  
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**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

**REPORT ON INDUSTRY VISIT-INCAP**

Date: 31-01-2023

To  
The Director,  
INCAP Limited,  
Nidamanuru, Vijayawada,  
Andhra Pradesh-521104.

Sub: Request for Visiting Permission on InCap limited, Vijayawada

Respected Sir,

On behalf of "Malineni Lakshmaiah Women's Engineering College" Pulladigunta, Guntur. I would like to request you to grant permission to the IV B.tech .ECE Students of our Institution for Industrial Visit in your Station. There are total 108 students of IV B.Tech ECE desired to take a view about your Capacitor making working process and facilities. The team will be accompanied by teachers and staff to guide the students to know about your Station. The Convenient days for us to visit your premises will be from 06-02-2023 to 11-02-2023.

Kindly acknowledge this letter and sanction permission at earliest. Hope for an early reply.

Yours Sincerely,

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Professor & Head of Department

Department of Electronics & Communication Engineering

Malineni lakshmaiah Women's Engineering College

Cell:9948561683.

HOU  
Dept. of Electronics & Communication Engineering  
Malineni Lakshmaiah Women's Engineering College  
Pulladigunta, GUNTUR-522017

PRINCIPAL  
MALINENI LAKSHMAIAH  
WOMEN'S ENGINEERING COLLEGE  
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**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

Date: 10-02-2023

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Malineni Lakshmaiah Women's Engineering College,

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I am happy to inform you that the IV B.Tech. ECE Students of our college got Permission to visit "INCAP Limited", Vijayawada on 11-02-2023 at 9.30 Am. The IV B.Tech Students are monitored by the following Faculties:

1. Mr.Y.Bhaskara Rao, Associate Professor
2. Mr.D.Vijay Harsha Vardhan, Assistant Professor
3. Mrs.K.Sarada, Assistant Professor
4. Ms.K.Rajitha, Assistant Professor

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Dr.R.Gouthami Ph.D

Professor & Head of Department

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Dept. of Electronics & Communication Engineering  
Malineni Lakshmaiah Women's Engineering College  
Pulladigunta, GUNTUR-522017

  
PRINCIPAL  
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**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

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PRINCIPAL  
MALINENI LAKSHMAIAH  
WOMEN'S ENGINEERING COLLEGE  
PULLADIGUNTA, GUNTUR-17



# MALINENI LAKSHMAIAH WOMEN'S ENGINEERING COLLEGE, GUNTUR

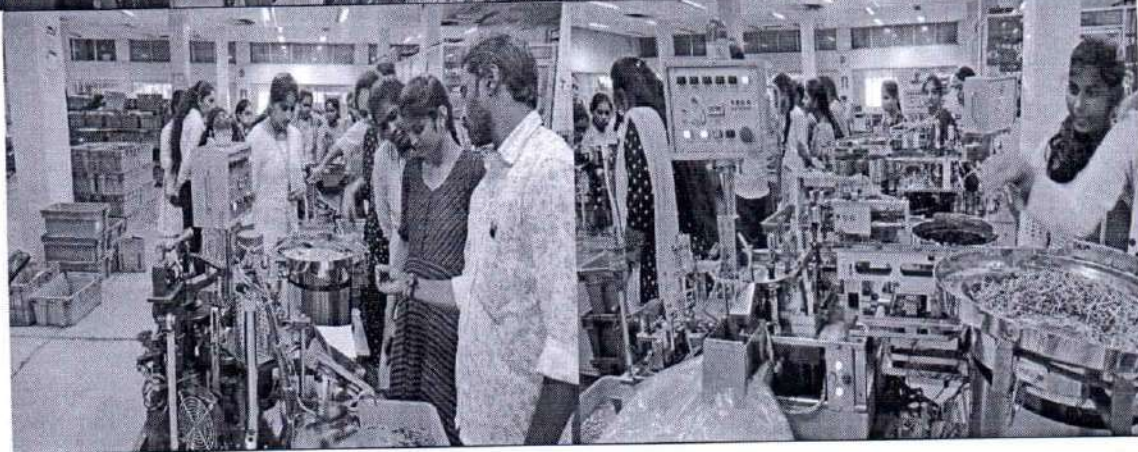
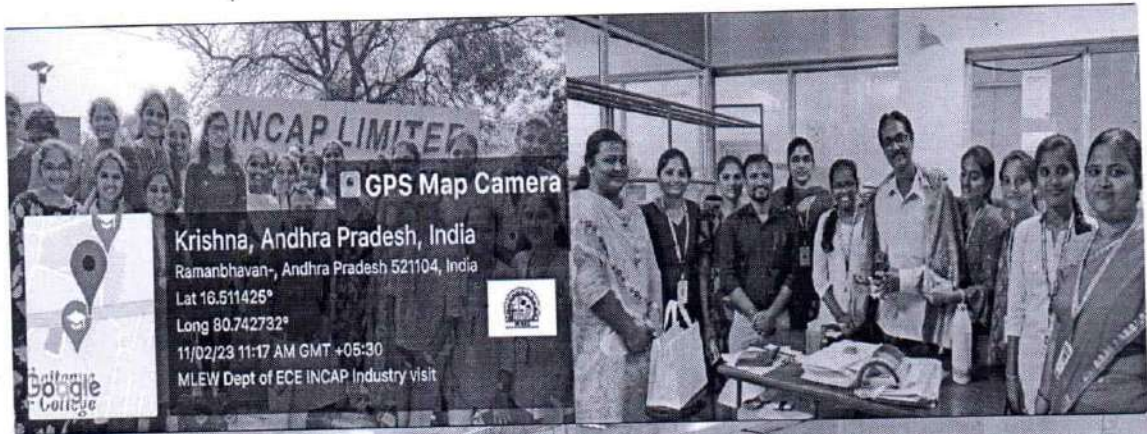
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## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

### INCAP INDUSTRIAL VISIT VIJAYAWADA ON 11-02-2023(19KE Students)



*[Signature]*  
PRINCIPAL  
MALINENI LAKSHMAIAH  
WOMEN'S ENGINEERING COLLEGE  
B14 LADIGUNTA, GUNTUR-17



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**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

**ATTENDANCE FOR INDUSTRY VISIT-INCAP(19KE)**

SL.NO	REGD NO	STUDENT NAME	SIGNATURE
1	19KE1A0401	ADDAGADDA TEJASRI	A. Tejasri
2	19KE1A0402	AMIRNENI LAKSHMI KEERTHI	A. L. Keerthi
3	19KE1A0404	ANNA SIREESHA	A. Sireesha
4	19KE1A0405	ATCHALA SAILAJA	A. Sailaja
5	19KE1A0406	BABIREDDY VENNELA	B. vennela
6	19KE1A0407	BADDURI JAYASRI	B. Jayasri
7	19KE1A0408	BADIGANCHULA JYOTHSNA	B. Jyothsna
8	19KE1A0409	BANDLA RAMYA	B. Ramya
9	19KE1A0410	BEZAVADA ANURADHA	B. Anuradha
10	19KE1A0411	BEZAVADA PRATHUSHA	B. Prathusha
11	19KE1A0412	BAVIRISETTY LIKHITHA	B. Likhitha
12	19KE1A0413	BORRA AKANKSHA	B. Akanksha
13	19KE1A0414	BUCHI SRILEKHA	B. Sri Lekha
14	19KE1A0415	CHAVA SUSHMA	Ch. Sushma
15	19KE1A0416	CHINNAM SANDHYA	Ch. Sandhya
16	19KE1A0417	DANDA RUCHITHA	D. Ruchitha
17	19KE1A0418	DAVANAM SRI LAKSHMI	D. Sri Lakshmi
18	19KE1A0419	GADDE ANUSHA	G. Anusha
19	19KE1A0420	GADUPUDI LAVANYA	G. Lavanya
20	19KE1A0421	GANDHAM PRIYANKA	G. Priyanka
21	19KE1A0422	GOGINENI ALEKHYA	G. Alekhye
22	19KE1A0423	GORANTLA ANUSHA	G. Anusha
23	19KE1A0424	GOTTIPATI THRILOCHANA	G. Thrilochana
24	19KE1A0425	GUDA PAVANI	G. Pavani
25	19KE1A0426	GUDE MADHAVI	G. Madhavi
26	19KE1A0427	GUNJI VASAVI	G. Vasavi
27	19KE1A0428	GUNTUPALLI KEERTHI	G. Keerthi
28	19KE1A0429	GURRAM APEKSHA	G. Apeksha
29	19KE1A0430	JADDA LAVANYA	J. Lavanya
30	19KE1A0432	JAVVAJI NAGA LAKSHMI	J. Naga Lakshmi
31	19KE1A0433	KADIRI SRIVIDYA	K. Srividya
32	19KE1A0434	KAKARLA RESHMA	K. Reshma
33	19KE1A0435	KAKUMANU TEJASWI	K. Tejaswi

34	19KE1A0436	KANALA DEEPIKA	K. MOUNIKA
35	19KE1A0437	KANDIMALLA MOUNIKA	K. Akanksha
36	19KE1A0438	KANKATI AKANKSHA	K. Lavanya
37	19KE1A0439	KARICHETI LAVANYA	K. Swathi
38	19KE1A0440	KARNATI SWATHI	K. Nagalakshmi
39	19KE1A0441	KATTA NAGALAKSHMI	K. Bindu
40	19KE1A0442	KATTEBOINA BINDU	K. Rupasri
41	19KE1A0443	KAVURI RUPA SRI	K. C.M
42	19KE1A0444	KETIREDDY CHINNA MANGAMMA	K. Sahithi
43	19KE1A0445	KODELA SAHITHI	K. Roja
44	19KE1A0446	KOLLA ROJA	K. Gayathri devi
45	19KE1A0447	KOMMAREDDY GAYATHRI DEVI	K. Sri lakshmi
46	19KE1A0448	KOMMAREDDY SRILAKSHMI	K. Akhila
47	19KE1A0449	KONUDULA AKHILA	K. Sai chaitanya
48	19KE1A0450	KOTA SAI CHAITANYA	K. PUSA
49	19KE1A0451	KOTARU BABY SRI PUJA	K. Varsha
50	19KE1A0452	KOTHAPALLI SAI SRI VARSHA	K. Mags Sindusha
51	19KE1A0453	KOTTE NAGA SINDHUSHA	L. Anjali
52	19KE1A0455	KURRI ANUSHA	L. Anjali
53	19KE1A0456	LINGAM ANJALI	LAKSHMI HARIKA
54	19KE1A0457	MALLADI LAKSHMI HARIKA	M. Pujitha
55	19KE1A0458	MALLISHETTI VENUKA	M. Harika
56	19KE1A0459	MANDATI HARIKA	M. Pujitha
57	19KE1A0460	MANGAMURI PUJITHA	M. Sai Meghana
58	19KE1A0461	MARINENI SRI MEGHANA	M. Sujatha
59	19KE1A0462	MUNNA SUJATHA	CRRESHMA SREE
60	19KE1A0463	NAGALLA GREESHMA SREE	N. Rajarajeswari
61	19KE1A0464	NAGINENI RAJARAJESWARI	N. Ananya
62	19KE1A0465	NAPA ANANYA	N. Rama Devi
63	19KE1A0466	NARADASU RAMADEVI	N. MANASA
64	19KE1A0467	NEELAM MANASA	AB
65	19KE1A0468	NELLURI SRI LATHA	AG
66	19KE1A0469	NEVALI GAYATHRI	AA
67	19KE1A0470	NEVALI NAGAPAVANI	P. Sravani
68	19KE1A0471	PAMULAPATI SRAVANI	P. Nandini
69	19KE1A0472	PANDILLA NANDINI	SUKANYA. P
70	19KE1A0473	PARIMI SUKANYA	P. Manisha
71	19KE1A0474	PASAM MANISHA	P. Sirisha
72	19KE1A0475	PASUPULETI SIRISHA	SRIVIDYA
73	19KE1A0476	PODATHARAPU SRIVIDYA	P. Kavya
74	19KE1A0477	POTRU KAVYA	BA
75	19KE1A0478	POTTUMURTHY HEMALATHA	

76	19KE1A0480	RAVINUTHALA SUNEETHA	R. Suneetha
77	19KE1A0481	SAIMPU JYOTHI PRIYA	S. S. Priya
78	19KE1A0482	SAYYAD AFRIN	S. Afrin
79	19KE1A0483	SHAIK AIESHA	Sk. Aiesha
80	19KE1A0484	SHAIK JAHEDA	Sk. Jaheda
81	19KE1A0485	SHAIK KHAJA KAREEMA	Sk. K. Kareema
82	19KE1A0486	SHAIK SAJIDA	Sk. Sajida
83	19KE1A0487	SHAIK THASLEEMA SULTHANA	Sk. T. Sulthana
84	19KE1A0488	SHAIK ZAREENA WAHAVA BEGUM	Sk. Zareena
85	19KE1A0489	SIDDABATTINI BALA SAI SOWMYA	Sk. B. S. Sowmya
86	19KE1A0491	SIRIGIRI BHARGAVI ANJALI KUMARI	S. Bhargavi
87	19KE1A0492	SIRI SREE MARRI	S. Sree Marri
88	19KE1A0493	SOMAROUTHU AMRUTHA	S. Amrutha
89	19KE1A0494	SRILAKSHMI NANDIGAM	S. Nandigam
90	19KE1A0495	SUNNAPU VIJAYA DURGA	S. Vijaya Durga
91	19KE1A0496	SWARNA VENKATA NAGA KEERTHI	S. V. N. Keerthi
92	19KE1A0497	TALLURI HARIKA	T. Hari Ka
93	19KE1A0498	TALLURI SWETHA	R. Swetha
94	19KE1A0499	THOTA SRUJANA	P. Srujana
95	19KE1A04A1	TOOMATI ADI LAKSHMI	T. Adi Lakshmi
96	19KE1A04A2	UPPUTURI DIVYA KRISHNA	U. D. Krishna
97	19KE1A04A3	VAKA PRAVALLIKA	V. Pravalika
98	19KE1A04A4	VATTIKONDA SUSHMITHA	V. Sushmithe
99	19KE1A04A5	VEMA JANAPRIYA	V. Janapriya
100	19KE1A04A6	VINNAKOTA VASANTHI	V. Vasanthi
101	19KE1A04A7	YARLAGADDA HOTHRI	Y. Hothri
102	19KE1A04A8	YENUMULA SIRISHA	Y. Sirisha
103	19KE1A04A9	YERRAMSETTY NAVYA	Y. Navya
104	20KE5A0401	BODDU NAGA SOWMYA	B. Naga Sowmya
105	20KE5A0402	KOTA GLORY	K. glory
106	20KE5A0403	REPURI KEERTHANA	R. Keerthana

  
PRINCIPAL

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MALINENI LAKSHMAIAH  
WOMEN'S ENGINEERING COLLEGE  
PULLADIGUNTA, GUNTUR-522017



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Pulladigunta (Vil), Vatticherukuru (Md), Prathipadu Road, GUNTUR - 522 017, A.P.  
(Approved by AICTE, New Delhi & Affiliated to JNTUK, Kakinada)

Ph & Fax : 0863-2286126, 97031 44772, E-mail : principal\_ke@yahoo.com, www.malinenicolleges.ac.in

College Code : Ke

Eamcet & ICET Code : MLEW

Ref :

Date : .....

1-3-2023

To  
The Head  
Publications and Publicity Officer  
SDSC, SHAR,  
SRIHARI KOTA,  
NELLORE District, (SPSR)  
A.P - 524 124.

Respected Sir,

Sub: special request for Permission to visit SDSC - SHAR.

The students of the Electronics & Communications Engineering (ECE) branch of Malineni Lakshmaiah Women's Engineering College, Guntur wish to visit the prestigious SDSC - SHAR and gain knowledge from SDSC. We feel that the visit to the Pride of our Nation in Space Technology will be a wonderful and memorable experience to our girls.

About 100 female students pursuing their final year Bachelor of Technology course in Electronics and Communications, accompanied by the Faculty members would like to visit SDSC at your convenience.

Final year students complete their course at the end of March 2023. Final exams will be on April.

I request you Sir, to graciously permit us and facilitate this exciting visit on any possible date March- 2023 onwards. Please let me know the convenient dates.

Thanking you Sir,  
Awaiting your favorable reply,

Yours truly,

(Dr.K.Gouthami)  
Head of the Department  
Department of ECE  
9948561683

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MALINENI LAKSHMAIAH  
WOMEN'S ENGINEERING COLLEGE  
PULLADIGUNTA, GUNTUR-17

HOD  
Dept. of Electronics & Communication Engineering  
Malineni Lakshmaiah Women's Engineering College  
Pulladigunta, GUNTUR-522017





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**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

**REPORT ON INDUSTRY VISIT-SHAR**

Date: 015-03-2023

To,  
The Principal,  
Malineni Lakshmaiah Women's Engineering College,  
Guntur.

Respected Sir,

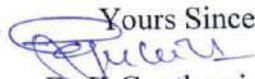
Sub: Requisition for Sanction On-Duty for Faculty

I am happy to inform you that the IV B.Tech. ECE Students of our college got Permission to visit "SHAR", SrihariKota on 16-03-2023 at 2.00 Pm. The IV B.Tech Students are monitored by the following Faculties:

1. Dr.K.Gouthami,Professor
2. Dr.Ch.Ramesh,Associate Professor
3. Mr.Y.Bhaskara Rao,Associate Professor
4. Ms.K.Rajitha,Assistant Professor
5. M.Radha Madhavi,DEO

Here I kindly request you accord Permission to IV B.Tech ECE Students accompanied by Faculties to visit the SHAR Space research center and make the visit a grand success.


Thanking you Sir,

Yours Sincerely,  
  
Dr.K.Gouthami Ph.D

Professor & Head of Department

HOU

Dept. of Electronics & Communication Engineering  
Malineni Lakshmaiah Women's Engineering College  
Pulladigunta, GUNTUR-522017

  
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MALINENI LAKSHMAIAH  
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PULLADIGUNTA, GUNTUR



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**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

**SHAR INDUSTRIAL VISIT ON 16-03-2023**



*[Signature]*  
**PRINCIPAL**  
**MALINENI LAKSHMAIAH**  
**WOMEN'S ENGINEERING COLLEGE**  
**PULLADIGUNTA, GUNTUR-17.**



# MALINENI LAKSHMAIAH WOMEN'S ENGINEERING COLLEGE

Accredited by "NBA"

Pulladigunta (VII), Vatticherukuru (Md), Prathipadu Road, GUNTUR - 522 017, A.P.

(Approved by AICTE, New Delhi & Affiliated to JNTUK, Kakirada)

Ph & Fax : 0863-2286126, 97031 44772, E-mail : principal\_ke@yahoo.com, www.malinenicolleges.ac.in

College Code Ke

Eamcet & ICET Code MLEW

Ref:

Date:

## DETAILS FOR VISITING SDSC SHAR FACILITIES

Approval Ref. No: 059/2023

Organization Name & Address: Malineni Lakshmaiah  
Women's Engineering College,  
Pulladigunta, Guntur

Date of Visit: 16/03/2023

Contact No: Dr.K.Gouthami - 9948561683

Sl.No	Student Name	Age	Class/ Branch Year	Aadhar No	Organization Id No	Contact No
1	AMIRNENI LAKSHMI KEERTHI	20	B.Tech/ECE/IV	875577527482	19KE1A0402	9550464761
2	ANNA SIREESHA	21	B.Tech/ECE/IV	947138935895	19KE1A0404	8978352350
3	ATCHALA SAILAJA	19	B.Tech/ECE/IV	943212321331	19KE1A0405	7981044114
4	GOTTIPATI THRILOCHANA	20	B.Tech/ECE/IV	638311336139	19KE1A0424	8125424516
5	GUNJI VASAVI	21	B.Tech/ECE/IV	734421301616	19KE1A0427	9010164263
6	JAVVAJI NAGA LAKSHMI	20	B.Tech/ECE/IV	536941315124	19KE1A0432	8328551375
7	KANALA DEEPIKA	21	B.Tech/ECE/IV	398973481770	19KE1A0436	8374466457
8	KATTA NAGALAKSHMI	21	B.Tech/ECE/IV	464556050665	19KE1A0441	7075612388
9	KAVURI RUPA SRI	20	B.Tech/ECE/IV	385211634158	19KE1A0443	9989353956
10	KOLLA ROJA	20	B.Tech/ECE/IV	896358639222	19KE1A0446	6304124657
11	KOTHAPALLI SAI SRI VARSHA	20	B.Tech/ECE/IV	997737342827	19KE1A0452	9100527282
12	MALINENI SRI MEGHANA	21	B.Tech/ECE/IV	535430156386	19KE1A0461	7396892898
13	NEELAM MANASA	20	B.Tech/ECE/IV	579432945667	19KE1A0467	9392655626
14	PAMULAPATI SRAVANI	21	B.Tech/ECE/IV	652330487260	19KE1A0471	8074143467
15	PANDILLA NANDINI	22	B.Tech/ECE/IV	568884019598	19KE1A0472	7995474944
16	PARIMI SUKANYA	20	B.Tech/ECE/IV	256448946483	19KE1A0473	9014987010
17	POTRU KAVYA	21	B.Tech/ECE/IV	628724394335	19KE1A0477	9959270062
18	SJYOTHI PRIYA	21	B.Tech/ECE/IV	566131587106	19KE1A0481	9515375066
19	SK.SAJIDA	21	B.Tech/ECE/IV	384546479602	19KE1A0486	8341527901
20	SIRI SREE MARRI	21	B.Tech/ECE/IV	363513811382	19KE1A0492	9701741855
21	SOMAROUTHU AMRUTHA	20	B.Tech/ECE/IV	653089119253	19KE1A0493	9440904746



*[Signature]*  
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(Approved by AICTE, New Delhi & Affiliated to JNTUK, Kakinada)

Ph & Fax : 0863-2286126, 97031 44772, E-mail : principal\_ke@yahoo.com, www.malinenicolleges.ac.in

College Code : Ke

Eamcet & ICET Code : MLEW

Ref :

Date : .....

22	SRILAKSHMI NANDIGAM	20	B.Tech/ECE/IV	857942411592	19KE1A0494	9347668945
23	SUNNAPU VIJAYA DURGA	21	B.Tech/ECE/IV	515869295279	19KE1A0495	9494063846
24	SWARNA VENKATA NAGA KEERTHI	20	B.Tech/ECE/IV	352665050587	19KE1A0496	9392547510
25	TALLURI HARIKA	22	B.Tech/ECE/IV	849922731142	19KE1A0497	7995018969
26	TALLURI SWETHA	21	B.Tech/ECE/IV	553716809357	19KE1A0498	9392552858
27	THOTA SRUJANA	21	B.Tech/ECE/IV	374552577520	19KE1A0499	93988 59043
28	VATTIKONDA SUSHMITHA	22	B.Tech/ECE/IV	856859759914	19KE1A04A4	7670927526
29	YARLAGADDA HOTHRI	22	B.Tech/ECE/IV	606291741332	19KE1A04A7	6302125449
30	YENUMULA SIRISHA	21	B.Tech/ECE/IV	511349217106	19KE1A04A8	6301964506
31	D.MOUNIKA	20	B.Tech/ECE/IV	548363637417	19851A0406	6300861496
32	R.PRASANTHI	20	B.Tech/ECE/IV	844899922979	19851A0416	7675057140
33	BH . SUNEETHA	18	B.Tech/ECE/III	831260997786	20KE1A0408	8179466939
34	M.ANU RADHA	19	B.Tech/ECE/III	786561249312	20KE1A0447	8688755246
35	M.PRAVEENA	20	B.Tech/ECE/III	201180178319	20KE1A0454	7680910569
36	M.PAVANI	20	B.Tech/ECE/III	920473823136	20KE1A0457	7993415673
37	A.DHANUSHYA	20	B.Tech/ECE/III	872847704003	20KE1A0406	8978027812
38	A.BINDHU MADHAVI	20	B.Tech/ECE/III	364842173085	20KE1A0405	9640142882
39	B.ALEKHYA	20	B.Tech/ECE/III	804737240135	20KE1A0411	9618892829

## FACULTY LIST

S.NO	FACULTY NAME	AGE	ORGANIZATION ID	AADHAR	CONTACT NO
1.	DR.K.GOUTHAMI	50	401	980072068924	9948561683
2.	DR.CH.RAMESH	42	402	924369943589	9949798475
3	Y. BHASKAR RAO	40	404	642936129603	9032947721
4	K.RAJITHA	27	408	337903731208	955343199
5	S. RADHA MADHAVI	34	425	763012038008	9398328351
6	M. V. SAI TEJA	26	Bus Driver	321542380718	8008899878
7	M.RAGHUNADHA RAO	53	Bus Driver	893563086564	9390948657



*J. Anand*

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WOMEN'S ENGINEERING COLLEGE  
PULLADIGUNTA, GUNTUR-522017



# MALINENI LAKSHMAIAH WOMEN'S ENGINEERING COLLEGE



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Pulladigunta (V) Vatticherukuru (M), Guntur (Dist.)

**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

## **A Report on One Day Industrial Visit to Satish Dhawan Space Center (SDSC) SHAR (Sriharikota)**

The Department of Electronics and Communication Engineering organized industrial visit for IV B.Tech ECE Students to "SATISH DHAWAN SPACE CENTER (SDSC) SHAR, SRIHARIKOTA, NELLORE Dist. on 16-03-2023 SDSC SHAR is one of India's primary space center subordinated to Vikram Sarabhai Space Center. Indian Research Organization- department of Space founded by Government of India and involved in the launch complexes provide complete support for vehicle assembly, fuelling, checkout and launch operations. Apart from these, it has facilities for launching sounding rockets meant for studying the earth's atmosphere.

As a part of it, we covered SHAR LIBRARY, LAUNCH PADS 1 & 2, STATIC TEST CENTRE, TELEMETRY AND TRACKING CENTRE, SPACE MUSEUM, MISSION CONTROL CENTRE and LAUNCH CONTROL CENTRE. The technical information provided by the SDSC SHAR team is so informative and details of them are enclosed.

The faculty members Dr.K.Gouthami(Professor), Dr.Ch.Ramesh(Associate Professor), Mr.Y.BhaskaraRao(Assoc. Professor), Ms.K.Rajitha(Asst.Prof), Mrs.S.Radha Madhavi DEO ECE engaged the students with the assistance of Dr. S.V Subba Rao, General manager, RIS Range Operators (SDSC) SHAR, Dr. P.Raja Reddy, Controller of (SDSC) SHAR, SRIHARIKOTA, NELLORE Dist.

Finally, with the kind cooperation of the students, the coordinators and the technical team of SDSC SHAR, the visit went on successfully. We thank the management for providing such an opportunity to visit SDSC SHAR.

**PRINCIPAL  
MALINENI LAKSHMAIAH  
WOMEN'S ENGINEERING COLLEGE  
PULLADIGUNTA, GUNTUR-522017.**



**MALINENI LAKSHMAIAH WOMEN'S ENGINEERING COLLEGE, GUNTUR**  
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**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

**REPORT ON INDUSTRY VISIT-INCAP**

Date: 3-04-2023

To

The Director,

INCAP Limited,

Nidamanuru, Vijayawada,

Andhra Pradesh-521104.

Sub: Request for Visiting Permission on InCap limited, Vijayawada

Respected Sir,

On behalf of "Malineni Lakshmaiah Women's Engineering College" Pulladigunta, Guntur. I would like to request you to grant permission to the II B.tech .ECE Students of our Institution for Industrial Visit in your Station. There are total 65 students of II B.Tech ECE desired to take a view about your Capacitor making working process and facilities. The team will be accompanied by teachers and staff to guide the students to know about your Station. The Convenient days for us to visit your premises will be from 10-04-2023 to 15-04-2023. Kindly acknowledge this letter and sanction permission at earliest. Hope for an early reply.

Yours Sincerely,

Dr.K.Gouthami Ph.D

Professor & Head of Department

Department of Electronics & Communication Engineering

Malineni lakshmaiah Women's Engineering College

Cell:9948561683.

HOD  
Dept. of Electronics & Communication Engineering  
Malineni Lakshmaiah Women's Engineering College  
Pulladigunta, GUNTUR-522017

PRINCIPAL  
MALINENI LAKSHMAIAH  
WOMEN'S ENGINEERING COLLEGE  
PULLADIGUNTA, GUNTUR-17.



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(An ISO9001:2008 Certified Institution)

Pulladigunta (Vil), Vatticherukuru (Md), Prathipadu Road, Guntur – 522 017 A.P.



**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

Date: 11-04-2023

To,

The Principal,

Malineni Lakshmaiah Women's Engineering College,

Guntur.

Respected Sir,

Sub: Requisition for Sanction On-Duty for Faculty

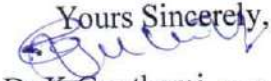
I am happy to inform you that the II B.Tech. ECE Students of our college got Permission to visit "INCAP Limited", Vijayawada on 12-04-2023 at 9.30 Am. The II B.Tech Students are monitored by the following Faculties:

1. Dr.Ch.Ramesh, Associate Professor
2. Mr.V.Ajay Shankar, Assistant Professor
3. Ms.K.Rajitha, Assistant Professor

Here I kindly request you accord Permission to IV B.Tech ECE Students accompanied by Faculties to visit the INCAP Limited Industry and make the visit a grand success.

Thanking you Sir,

Yours Sincerely,

  
Dr.K.Gouthami Ph.D

Professor & Head of Department

HOU

Dept. of Electronics & Communication Engineering  
Malineni Lakshmaiah Women's Engineering College  
Pulladigunta, GUNTUR-522017



PRINCIPAL  
MALINENI LAKSHMAIAH  
WOMEN'S ENGINEERING COLLEGE  
PULLADIGUNTA GUNTUR-17



**MALINENI LAKSHMAIAH WOMEN'S ENGINEERING COLLEGE, GUNTUR**  
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**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

---

Date: 11-04-2023

To,

The Principal,

Malineni Lakshmaiah Women's Engineering College,

Guntur.


Respected Sir,

Sub: Requisition to provide college bus for Industry Visit reg.,

I am happy to inform you that the II B.Tech. ECE Students of our college got Permission to visit "INCAP Limited", Vijayawada on 12-04-2023 at 9.30 Am. Hence I kindly request you accord permission to use college bus for the visit.

Thanking you Sir,

Yours Faithfully,

  
Dr.K.Gouthami Ph.D

Professor & Head of Department

HOU

Dept. of Electronics & Communication Engineerin  
Malineni Lakshmaiah Women's Engineering College  
Pulladigunta, GUNTUR-522017

  
PRINCIPAL  
MALINENI LAKSHMAIAH  
WOMEN'S ENGINEERING COLLEGE  
PULLADIGUNTA, GUNTUR-522017





# MALINENI LAKSHMAIAH WOMEN'S ENGINEERING COLLEGE

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Pulladigunta (V) Vatticherukuru (M), Guntur (Dist.)



## DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING INDUSTRY VISIT ATTENDANCE (INCAP-12-04-2023)

S.NO	REGD NO	STUDENT NAME	SIGNATURE
1	21KE1A0401	ANNISETTY MONIKA	A. Monika
2	21KE1A0402	ARUMALLA NAGA AKSHAYA	A. Naga Akshaya
3	21KE1A0403	AREPALLI YAMINI	A. Yamini
4	21KE1A0404	ANNU YOGAMRUTHA	A. Yogamrutha
5	21KE1A0406	CHALLAGUNDLA SANDHYA RANI	Ch. Sandhya Rani
6	21KE1A0407	CHENNU PALLAVI KRISHNA	Ch. Pallavi Krishna
7	21KE1A0408	CHEPARTHI SIRISHA	Ch. Sirisha
8	21KE1A0409	CHINTHAKUNTLA RUPAVATHI	Ch. Rupavathi
9	21KE1A0410	DAVULURI HARSHA PRIYA	D. Harsha Priya
10	21KE1A0411	DERANGULA VEKATA PURNA	D. Purna
11	21KE1A0412	DIRISALA VENKATA SUNITHA	D.V. Sunitha
12	21KE1A0413	DIVYA HEMA SHRI	D. Hemashri
13	21KE1A0414	DODDAPANENI MAHITHA	D. Mahitha
14	21KE1A0415	ELLENDULA SUKANYA	E. Sukanya
15	21KE1A0416	GERA PERSISTONE	G. Persi Stone
16	21KE1A0417	GHANTA REETHIKA	G. Reethika
17	21KE1A0418	JAKKIREDDY GAYATRI	J. Gayatri
18	21KE1A0419	JASTI VYSHNAVI CON	J.V. Con
19	21KE1A0421	KADALI HIMAJA SAI VENKATA DURGA	K. H.S.V. Durga
20	21KE1A0422	KAKARLA LAKSHMI PRASANNA	K. Lakshmi Prasanna
21	21KE1A0423	KAMEPALLI URMILA	K. Urmila
22	21KE1A0424	KASIBOINA PRIYANKA	K. Priyanka
23	21KE1A0425	KALLURI SINDHU GOWRI	K. Sindhu Gowri
24	21KE1A0426	KATTA ABHINAYA	K. Abhinaya
25	21KE1A0427	KOPPAVARAPU KAMAKSHI	K. Kamakshi
26	21KE1A0428	KORRAPATI ANITHA	K. Anitha
27	21KE1A0429	JONNALAGADDA SATYA SIVA NAGA ROCHANA	J. Rochana
28	21KE1A0430	KOTAGIRI RAMYA	K. Ramya



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31	21KE1A0433	MANDATI SRADDHA	M. Sraddha
32	21KE1A0434	MATURI JESSY GRACE	M. Jessy Grace
33	21KE1A0435	KUNAMANENI SRAVANTHI	K. Sravanti
34	21KE1A0436	NADENDLA LIKHITHESWARI	N. Likhitheswari
35	21KE1A0437	NAGINENI VISHNU PRIYA	N. Vishnu priya.
36	21KE1A0438	NAGENDLA LAKSHMI SIVANI	N. Lakshmi sivani.
37	21KE1A0439	NAKKA SRI LAKSHMI	N. Sri Lakshmi
38	21KE1A0441	NALLURI SOUMYA SRI	N. Soumya.
39	21KE1A0442	NASANA SYAMALA	N. Syamala
40	21KE1A0443	NUTHALAPATI PALLAVI	N. Pallavi
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43	21KE1A0446	SRUNGAVARAPU THANMAYEE JYOSHNA	S. Thanmayi
44	21KE1A0447	POTAKAMURI VENKATA KAVYA	P.V. Kavya
45	21KE1A0448	PRASADAM SOUMYA	P. soumya
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47	21KE1A0450	PUTTA KAVITHA	P. kavitha
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53	21KE1A0457	VAJJA TEJASWINI	V. Tejaswini
54	21KE1A0458	VALLURI KAVYA	V. kavya.
55	21KE1A0459	VANGA LEELA KANAKA MAHALAKSHMI	V. L. K. Mahalakshmi
56	21KE1A0460	VELLALACHERUVU ANANTHA LAKSHMI	V. Ananthalakshmi



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67	22KE5A0405	REDDY THULASI	R. Thulasi
68	217W1A0416	K. PRAVALLIKA	K. pravallika

**Head of the Department**

HOU

Dept. of Electronics & Communication Engineering  
Malineni Lakshmaiah Women's Engineering College  
Pulladigunta, GUNTUR-522017

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Pulladigunta (Vil), Vatticherukuru (Md), Prathipadu Road, Guntur – 522 017 A.P.

**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

**INCAP INDUSTRIAL VISIT VIJAYAWADA ON 12-04-2023(21KE Students)**

**REPORT ON INDUSTRY VISIT-Effectronics**



*[Signature]*  
**PRINCIPAL**  
**MALINENI LAKSHMAIAH**  
**WOMEN'S ENGINEERING COLLEGE**  
**PULLADIGUNTA GUNTUR-17.**

# INCAP Limited

[Industrial Visit]

## REPORT

On 12<sup>th</sup> April 2023, Electronics & Communication Engineering II<sup>nd</sup> year students visited Incap limited located in Vijayawada, Andhrapradesh as a part of Industrial Visit.

Incap limited is a capacitor manufacturing industry where most of colleges gets their lab apparatus from this industry. It manufactures low capacitances ranges to high capacitance range capacitor.

Incap industry contains a number of electronic devices which are manufactured using these devices. For manufacturing these capacitors they required both manual power and gadgets power.



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## How a capacitor was manufactured?

For manufacturing a capacitor we involve nine steps those are:

- 1) Slitting
- 2) Winding
- 3) Immegration
- 4) Assembling
- 5) Slewing
- 6) Ageing
- 7) Snapping
- 8) Taping
- 9) Testing.

1) Slitting :-

The primary material for manufacturing a capacitor is a insulating paper cloth, according to the range of a capacitor this insulated paper was cutted in to pieces this process is called Slitting.

## 2) Winding:

After the insulated paper was slitted, these are setted into a winding machine, Here a capacitor contains Cathode and Anode terminal will be present these are Assembled to the insulated paper using a winding machine.

## 3) Immegration:-

After the terminals are inserted the capacitor will goes to the immegration for the proper placement of terminals.

## 4) Assembling:-

The wounded body capacitor are Ass-embled at one place for maintaining a temperature.

## 5) Slewing:-

At immigration these capacitors are kept in a oven to maintain a certain temperature and also for unwounding purpose. These are taken out.

### 6) Ageing:

For this a voltage greater than the rated voltage of the capacitor is applied at elevated temperatures. The purpose is to reform any oxide film which may have been damaged during the slitting.

### 7) Snapping:

Snap-in means that the capacitor connections are physically stable and lock into position. This means that the capacitor locks into the holes in the conductor card with its legs.

### 8) Tapping:

Tapping is a machining process for producing internal threads. A tap is a cylindrical or conical thread-cutting tool having threads of a desired form on the periphery.

### 9) Testing:

It is the final step for manufactured capacitor. Here manual testing will be done.





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**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

Date: 3-02-2023

To

The HRD,

Effectronics Systems PVT Ltd,

IT Park ,Manglagiri,

Andhra Pradesh-522503.

Sub: Request for Visiting Permission on Effectronics Systems PVT Ltd,  
Manglagiri.

Respected Sir/Madam,

On behalf of “Malineni Lakshmaiah Women’s Engineering College” Pulladigunta, Guntur.I would like to request you to grant permission to the II B.tech .ECE Students of our Institution for Industrial Visit in your Station. There are total 65 students of II B.Tech ECE desired to take a view about your Effectronics Industry process and facilities. The team will be accompanied by teachers and staff to guide the students to know about your Station. The Convenient days for us to visit your premises will be from April or May Month.

Kindly acknowledge this letter and sanction permission at earliest. Hope for an early reply.

Yours Sincerely,

Dr.K.Gouthami Ph.D

Professor & Head of Department

Department of Electronics & Communication Engineering

Malineni lakshmaiah Women’s Engineering College

Cell:9948561683.

HOU

Dept. of Electronics & Communication Engineering  
Malineni Lakshmaiah Women's Engineering College  
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WOMEN'S ENGINEERING COLLEGE

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**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**



Dr. Ramesh Chiluka <drchilukaramesh@gmail.com>

**Request for Visit \_ Efftronics Pvt. Ltd.**

1 message

2 February 2023 at 14:09

Dr. Ramesh Chiluka <drchilukaramesh@gmail.com>  
To: hr@efftronics.com

Dear Sir/Madam,  
Greetings of the Day!!!

We from Malineni Lakshmaiah Women's Engineering, Guntur, Andhra Pradesh request you to provide Internship for our II & III B.Tech. ECE.

In this regard we request you to provide permission to Efftronics Pvt Ltd, Vijayawada in the month of Feb, 2023.

Thanks & Regards,

Yours sincerely,

Dr.Chiluka Ramesh  
IQAC Coordinator  
Malineni Lakshmaiah Women's Engineering College.  
Guntur,  
Cell:9949798475



Dr. Ramesh Chiluka <drchilukaramesh@gmail.com>

**Request for permission to visit Efftronics Pvt Ltd, Vijayawad**

3 February 2023 at 14:29

HRDCELL <hr@efftronics.com>  
To: "Dr. Ramesh Chiluka" <drchilukaramesh@gmail.com>

Dear Sir,

Greetings of the Day...!

As a part of extension of our co-operation to Academic Institutions and to ignite aspirations of students towards Research we have been organizing Industrial Visit as per your request.

As per our Industrial visit allotment schedule and previous telephonic conversation, we confirm Industrial visits for your students on 05 - May - 2023 between 14:00 to 17:00hrs.

Visits will be conducted with a limit of 50-55 students.

**Note: No Mobile/Camera is entertained in to Organization Premises. We request you to follow the COVID protocols.**

Regards,  
Srupanika D,  
HRD,  
Efftronics Systems Pvt Ltd.  
+91 8645-666777

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PULLADIGUNTA GUNTUR-17.



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**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

---

Date: 04-05-2023

To,  
The Principal,  
Malineni Lakshmaiah Women's Engineering College,  
Guntur.

Respected Sir,

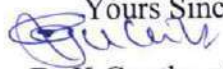
Sub: Requisition for Sanction On-Duty for Faculty

I am happy to inform you that the II B.Tech. ECE Students of our college got Permission to visit "INCAP Limited", Vijayawada on 05-05-2023 at 2.00 Pm. The II B.Tech Students are monitored by the following Faculties:

1. Dr.Ch.Ramesh, Associate Professor
2. Ms.K.Rajitha, Assistant Professor
3. T.Markendyelu, Lab Technician

Here I kindly request you accord Permission to II B.Tech ECE Students accompanied by Faculties to visit the INCAP Limited Industry and make the visit a grand success.

Thanking you Sir,

Yours Sincerely,  
  
Dr.K.Gouthami Ph.D

Professor & Head of Department

HOD  
Dept. of Electronics & Communication Engineer  
Malineni Lakshmaiah Women's Engineering College  
Pulladigunta, GUNTUR-522017

  
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**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

Date: 04-05-2023

To,  
The Principal,  
Malineni Lakshmaiah Women's Engineering College,  
Guntur.

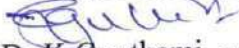
Respected Sir,

Sub: Requisition to provide college bus for Industry Visit reg.,

I am happy to inform you that the II B.Tech. ECE Students of our college got Permission to visit "Effectronics Pvt Ltd", Manglagiri on 05-05-2023 at 2.00 Pm. Hence I kindly request you accord permission to use college bus for the visit.

Thanking you Sir,

Yours Faithfully,

  
Dr.K.Gouthami Ph.D

Professor & Head of Department

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Dept. of Electronics & Communication Engineering  
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2	21KE1A0402	ARUMALLA NAGA AKSHAYA	A. Naga Akshaya.
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**Head of the Department**

HOU

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**PRINCIPAL**

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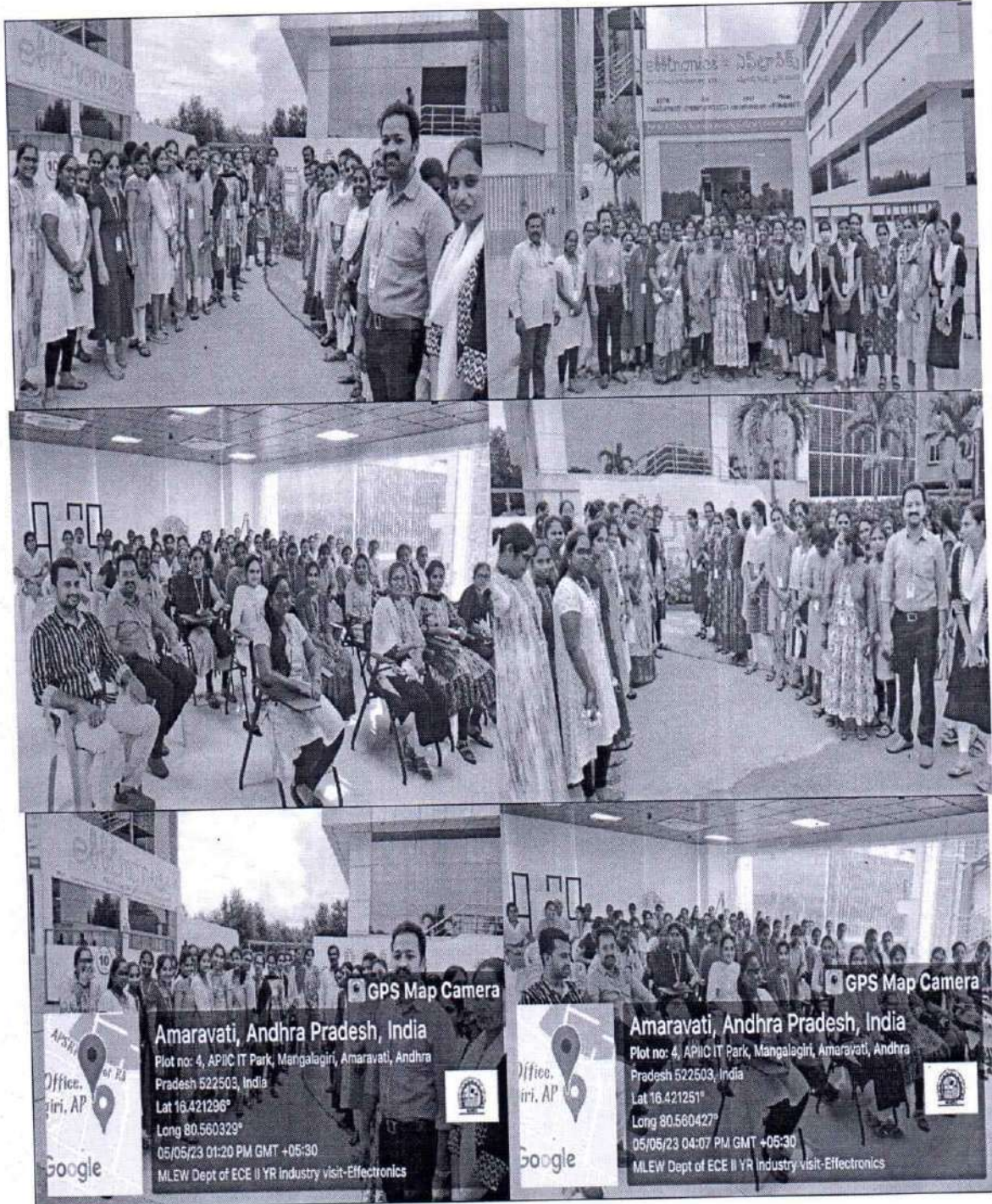


**MALINENI LAKSHMAIAH WOMEN'S ENGINEERING COLLEGE, GUNTUR**  
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(An ISO9001:2008 Certified Institution)  
Pulladigunta (Vil), Vatticherukuru (Md), Prathipadu Road, Guntur – 522 017 A.P.



**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

**EFFTRONICS INDUSTRIAL VISIT ON 05-05-2023**



*[Signature]*  
PRINCIPAL

**MALINENI LAKSHMAIAH  
WOMEN'S ENGINEERING COLLEGE  
PULLADIGUNTA, GUNTUR-17**



## **REPORT ON EFFTRONICS INDUSTRIAL VISIT**

**Visited:** 5-5-2023

EFFTRONICS, Vijayawada

**No of students:** 56

**Faculty coordinates:**

**Dr. Chiluka Ramesh**

**Dr. Rajitha**

**Asst.Lab Incharge.Markendeyulu**

On receiving the letter of permission from EFFTRONICS SYSTEMS PVT.LTD, Vijayawada, students with three faculty members went on industrial visit to EFFTRONICS SYSTEMS on 5-5-23. We all assembled at the college at 12:30 P.M and left the college in a college busses. We reached the EFFTRONICS SYSTEMS at 1:15 P.M. The EFFTRONICS SYSTEMS members are received us at the entrance and gave a brief introduction of the process of manufacturing of LED Display boards, DATA LOGGER IN RAILWAYS and their working in detail.

### **Visited Sections In the Company:**

They are mainly five sections are introduced and manufacturing process are explained. They are:

Prototype Testing of DATA LOGGER FOR INDIAN RAILWAY.

Battery Monitoring Devices


Weather station monitoring

3D printing Machine

PCB Designing: They are clearly explained about types of PCB'S

- Single side
- Double side PCB
- Multilayer

Are closely explained through PPT as well as practical approach.

  
PRINCIPAL  
MALINENI LAKSHMAIAH  
WOMEN'S ENGINEERING COLLEGE  
PULLADIGUNTA, GUNTUR-522017