

**REPORT ON
TWO DAY PROGRAM
On
TRIPLE PLANETARY CRISES
28th & 29th MARCH 2024**



**Organised by
DEPARTMENT OF CIVIL ENGINEERING**



**Dr. Lankapalli Bullayya College of Engineering
Sponsored by the Society for Collegiate Education
Approved by AICTE, Affiliated to Andhra University
52-14-75 Survey No:44, National Highway 16, Near, Rama Talkies Rd, Old TB
Hospital Area, Resapuvanipalem, Dwaraka Nagar, Visakhapatnam, Andhra Pradesh
530013.**



Dr. LANKAPALLI BULLAYYA COLLEGE OF ENGINEERING

The Society For Collegiate Education
Affiliated to Andhra University, Approved by AICTE
52-14-75, Resapuvanipalem, Visakhapatnam - 530 013.
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Email : principal@lbc.edu.in Website : www.lbc.edu.in

Two Day Program On
TRIPLE PLANETARY CRISES
Organized by
DEPARTMENT OF CIVIL ENGINEERING
28th & 29th MARCH 2024

PATRON

Dr. G. Madhu Kumar, B.Tech., Ph.D
Secretary & Correspondent
Dr.L.Bullayya Colleges

PRINCIPAL

Prof. D.Deepak Chowdary
Dr. L. Bullayya College of Engineering

CONVENOR

Dr. G. Tirupathi Naidu, Ph.D.
HOD-Civil

RESOURCE PERSONS

Mr. D.V.V. Satyanarayana Murty
Assistant Professor, Dept. of Civil
Ms. D. V. Vara Masa
Assistant Professor, Dept. of Civil

THEME OF THE PROGRAM

Triple Planetary Crisis is a term and framework adopted by the United Nations system to describe the three intersecting global environmental crises of pollution, climate crisis, biodiversity loss and/or ecological crises. This term underscores the interdependence of these issues and their collective impact on the planet's ecosystems, societies, and economies. The three crises interconnect to increase environmental risks and cause global economic loss. The framework is designed to address the need to mitigate and adapt to the challenges posed by pollution, climate crisis, and biodiversity loss. The framework is similar to other multidimensional analyses of human impacts on the environment including global catastrophic risk and planetary boundaries. For further information about human impacts on the environment, see environmental issues



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DEPARTMENT OF CIVIL ENGINEERING

Visakhapatnam,
20th, March 2024

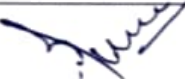
CIRCULAR

It is hereby informed to all second Year B. Tech students that a seminar on "Triple planetary crises" will be conducted by Civil Engineering Department on 28th & 29th March 2024, at Seminar Hall Block 8. Hence all the students are informed to attend the program.


Principal

Jr. Lankapalli Bullayya College of Engineering
D.No.52-14-75, Resapuvanipalem
Visakhapatnam-530013, Andhra Pradesh

Copy to
Hon'ble Secretary and Correspondent
HODs, Office, SDC Co-Ordinator
IQAC Co-Ordinator, R&D Co-ordinator

HOD Civil	HOD CSE	HOD ECE	HOD EEE
			
SDC Co-ordinator	IQAC Co-Ordinator	R&D Co-ordinator	Office
			



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Visakhapatnam
15th, March 2024

To
The Principal
Dr. Lankapalli Bullayya College of Engineering,
Visakhapatnam

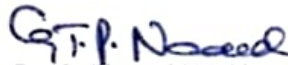
Respected Sir,

Sub: Request to permit for Two Day Training Program on Triple planetary crises- Reg.

The department of Civil Engineering is planning to organize a Two-Day Training Program on
"Triple planetary crises" for second Year B. Tech students from 28th & 29th March 2024.

I request you to permit us to conduct this program on these Scheduled days.

Thank you, Sir,


Dr. G. Tirupathi Naidu
Head of Department
Department Civil Engineering



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DEPARTMENT OF CIVIL ENGINEERING

Two Day Training Program On Triple planetary crises

Course Contents

Pollution

The pollution crisis includes various forms of pollution, including air pollution, water pollution, and soil contamination. It is characterized by the release of pollutants and harmful chemicals such as synthetic organic chemicals, plastics, and metals into the environment, impacting both human health and ecosystems. With over 80% of urban populations currently exposed to air quality levels greater than World Health Organization limits, air pollution levels in many urban cities, particularly those from low and middle income countries, are rising. Furthermore, pollution can impact the ecosystem through albedo reduction, ocean acidification, ozone depletion, and more.

Climate crisis

The climate crisis encompasses global warming and climate change, which have resulted from the excessive accumulation of greenhouse gases in the Earth's atmosphere. It leads to rising temperatures, sea-level rise, and extreme weather events such as extreme precipitation, flooding, extreme heat events, severe storms, drought and more. Furthermore, these conditions can lead to food and water insecurity, displacement and migration from coastal areas, an increase in transmission of water-borne diseases, and more.

Biodiversity loss

Biodiversity loss or ecological crisis refers to the significant reduction in the variety and abundance of species in ecosystems worldwide. Anthropogenic activities such as habitat destruction, overexploitation, and invasive species contribute to this crisis. The consequences of biodiversity loss on ecological processes have as significant of an impact as various other prominent drivers of global environmental change such as climate change, forms of pollution, and more. With up to one million plant and animal species facing the threat of extinction, biodiversity loss hurts an ecosystem's ability to properly function, making it harder for it to maintain a healthy environment. Furthermore, a loss in biodiversity makes it harder for ecosystems to adapt to climate change. With over half the global GDP being dependent on nature and the livelihoods of over 1 billion people worldwide connected to forests, the consequences of biodiversity loss are extensive.



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DEPARTMENT OF CIVIL ENGINEERING

Two Day Training Program On Triple planetary crises

Schedule of the programme

Day	Date	Session	Topic	Resource Person
1	28.03.2024	Forenoon	Introduction to Triple planetary crises	Mr. D.V.V. Satyanarayana Murty Assistant Professor Dept. of Civil
2	28.03.2024	Afternoon	The Impact of Climate Change on Digestive Health and Disease.	Ms. D. V. Vara Masa Assistant Professor Dept. of Civil
3	29.03.2024	Forenoon	The Impact of Pollution on Digestive Health and Disease.	Mr. D.V.V. Satyanarayana Murty Assistant Professor Dept. of Civil
4	29.03.2024	Afternoon	The Impact of Biodiversity Loss on Digestive Health and Disease.	Ms. D. V. Vara Masa Assistant Professor Dept. of Civil



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DEPARTMENT OF CIVIL ENGINEERING

Two Day Training Program on Triple planetary crises

Student Attendance Sheet

List of the Students

S.No	Regd. Number	Student Name
1	322136408001	Boda Mokshazna
2	322136408002	Challa Narendra
3	322136408003	Gorle Drakshayani
4	322136408004	Kollati Raj Kumar
5	322136408005	Mediseti Chaitanya
6	322136408006	Mohammad Basheer
7	322136408007	Pydi Lavanya
8	322136408008	Snabi Bala Murali Krishna
9	322136408009	Tatanaboina Srinivas
10	322136408010	Baggam Likitha
11	322136408011	Battina Mukesh
12	322136408012	C. Narendra Kumar Padal
13	322136408013	Darapu Sanjay
14	322136408014	Earni Pujitha
15	322136408015	Ganta Dinesh
16	322136408016	Goneda Hemanth
17	322136408017	Gowthu Jayasri
18	322136408018	Gujjari Premchand
19	322136408019	Kayala Venkateswara Rao
20	322136408020	K. Lohith Venkata Ramana
21	322136408021	Korada Vasu

22	322136408022	Lake Nataraj
23	322136408023	Laveti Jyotsna Priya
24	322136408024	Meesala Sumathi
25	322136408025	Nettimi Srinivas
26	322136408026	Panchadi Balu
27	322136408027	Patnana Sinduja
28	322136408028	Penaganti Chandana
29	322136408029	Pitta Pavana Jyothi
30	322136408030	Rajana Haritha
31	322136408031	Rashmita Jena
32	322136408032	Rayithi Ramu
33	322136408033	Reddy Sai Yasaswini
34	322136408034	Rizwana Firdous
35	322136408035	Sanaboyina Hari Krishna
36	322136408036	Siddi Renuka
37	322136408037	Tamari Karthik
38	322136408038	Teketi Mohan
39	322136408039	Vempadapu Karthik
40	322136408040	Yalla Sindhuja
41	322136408041	Yandrapu Bhavana
42	322136408042	Yerneni Ganesh
43	322136408043	Yerra Chaitanya Kumar
44	322136408044	Bayina Dilleswari
45	322136408045	Garikina Ashok
46	322136408046	Gudla Kushmitha
47	322136408047	Sasubilli Karthik
48	322136408048	Vadlamani L V P Aparna
49	322136408049	Varukoti Sivaji
50	322136408050	B. Yeswanth Nikhil

S.No	Roll Num	Name of the Student
1	322136414001	Amballa Khagendra Naidu
2	322136414002	Battula Nikhil Ram
3	322136414003	Chelluri Bhanuprasad
4	322136414004	Chintapalli Yeswanth
5	322136414005	Dasari Ramesh Reddy
6	322136414006	Dasari Sravanthi
7	322136414007	Dharmala Sasikiran
8	322136414008	Dosuri Sandeep
9	322136414009	Epi Yuva Kishor
10	322136414010	Galavelli Neeraj Naidu
11	322136414011	Ganagalla Dhanu Sri
12	322136414012	Jami Sai Kumar
13	322136414013	Kala Tarun Kumar
14	322136414014	Kandipalli Hari Hara Rao
15	322136414015	Kolli Sai Sravan Reddy
16	322136414016	Konari Pavankalyan
17	322136414017	Konda Govardhan Sai
18	322136414018	Kontham Mohana Sandhya
19	322136414019	Kotana Girish
20	322136414020	Mamidi Rakesh
21	322136414021	Mandala Pavan Kumar
22	322136414022	Matta Teja
23	322136414023	Nadukuru Jyothirmay
24	322136414024	Ommi Aasritha
25	322136414025	Pasagadugula G S Sahitya
26	322136414026	Pathina Rajeswari
27	322136414027	Pidugu Bhuvansai
28	322136414028	P V Venkata Swamy Naidu
29	322136414029	Potabattula Asish
30	322136414030	Reddy Sai
31	322136414031	Sasanapuri Praneetha

32	322136414032	Savu Vandana
33	322136414033	Seemala Sai Meghana
34	322136414034	Thotapilli Sumanth
35	322136414035	Ungati Chandrasekhar
36	322136414036	Urmiti Varshini
37	322136414037	Varri Hemalatha
38	322136414038	Badnayini Sivaji
39	322136414039	Chilliboina Yaswanth
40	322136414040	Dara Revathi
41	322136414041	Dasari Gopi
42	322136414042	Dasari Ramu
43	322136414043	Ganisetti Venkata Sai Sriram Charan
44	322136414044	Kalivarapu Pavan Sai
45	322136414045	Kottana Prasanth Kumar
46	322136414046	Pelluri Adithya
47	322136414047	Pitta Purushottam
48	322136414048	Ponthapalli Chandu
49	322136414049	Reddy Abhishek
50	322136414050	Tiramareddy Suryateja
51	322136414051	Wundavilli Harshavardhan
52	322136414052	Yelleti Sai Durga Lohitha
53	322136414053	Adidam Vasista Chaitanya
54	322136414054	Chapa Dinesh Sai Kumar
55	322136414055	Dakarapu Bobby Bhargav
56	322136414056	Ganta Deepak
57	322136414057	Golagani Naveen
58	322136414058	Gorle Mohan Maruthi
59	322136414059	Koneti Jaya Prakash
60	322136414060	Konga Uday Kumar
61	322136414061	Konthala Aravind
62	322136414062	Majji Mojesh
63	322136414063	Munagavalasa Chandan
64	322136414064	MUNAGAVALASA CHARAN

65	322136414065	PADALA CHAITANYA
66	322136414066	PERLA MOHAN
67	322136414067	PITHANI RAMA KRISHNA
68	322136414068	RAYAPUREDDY SRI SATYA PRAKASH
69	322136414069	SANTHAKAM GOWRI DEVI
70	322136414070	YELDUTI SHYAM VARA PRASAD
71	322136414071	YERRAMSETTI SHALINI SURYA
72	322136414072	KARANAM LOKESH



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REPORT ON **Two Day Training Program On** **Triple planetary crises**

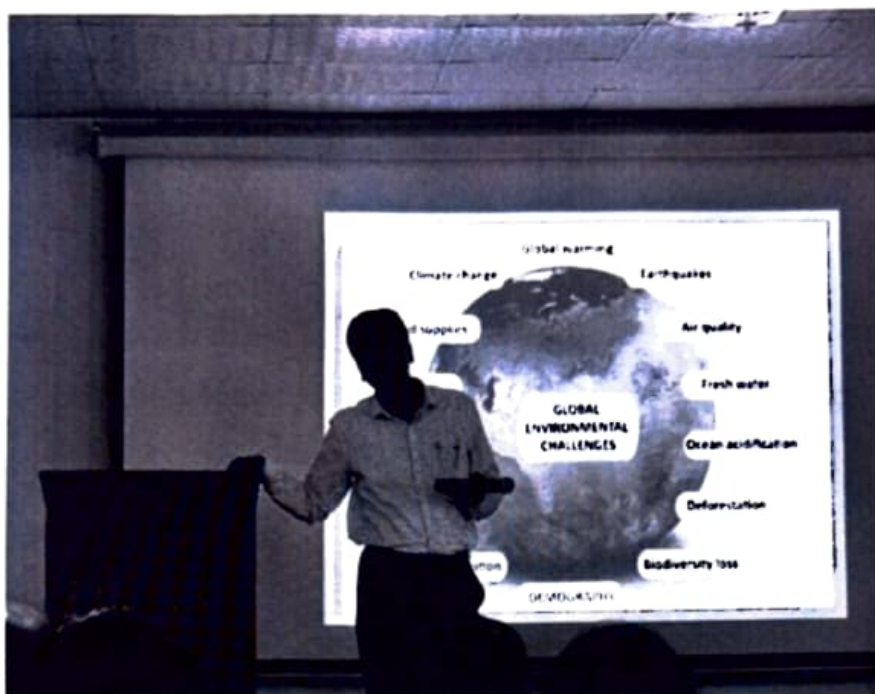
A Program was organized at Dr. Lankapalli Bullayya College of Engineering, Visakhapatnam by Department of Civil Engineering on 28th March 2024 & 29th March 2024, on "Triple planetary crises".

Two Day Program On **Triple planetary crises**

CONDUCTED BY
DEPARTMENT OF CIVIL ENGINEERING

28th, MARCH 2024 TO 29th, MARCH 2024

PHOTO GALLERY







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Two Day Training Program On Triple planetary crises

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1	322136408001	Boda Mokshazna	B. Mokshazna	B. Mokshazna	B. Mokshazna	B. Mokshazna
2	322136408002	Challa Narendra	Challa Narendra	Challa Narendra	Challa Narendra	Challa Narendra
3	322136408003	Gorle Drakshayani	G. Drakshayani	G. Drakshayani	G. Drakshayani	G. Drakshayani
4	322136408004	Kollati Raj Kumar	Kollati Raj Kumar	ABSENT	Kollati Raj Kumar	Kollati Raj Kumar
5	322136408005	Medisetti Chaitanya	M. Chaitanya	M. Chaitanya	M. Chaitanya	M. Chaitanya
6	322136408006	Mohammad Basheer	M. Basheer	M. Basheer	M. Basheer	M. Basheer
7	322136408007	Pydi Lavanya	P. Lavanya	P. Lavanya	P. Lavanya	P. Lavanya
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12	322136408012	C. Narendra Kumar Padal	C. Narendra Kumar Padal	C. Narendra Kumar Padal	C. Narendra Kumar Padal	C. Narendra Kumar Padal
13	322136408013	Darapu Sanjay	D. Sanjay	D. Sanjay	D. Sanjay	D. Sanjay
14	322136408014	Earni Pujitha	E. PUJITHA	E. PUJITHA	E. PUJITHA	E. PUJITHA
15	322136408015	Ganta Dinesh	Ganta Dinesh	ABSENT	Ganta Dinesh	Ganta Dinesh
16	322136408016	Goneda Hemanth	G. Hemanth	G. Hemanth	G. Hemanth	G. Hemanth
17	322136408017	Gowthu Jayasri	G. Jayasri	G. Jayasri	G. Jayasri	G. Jayasri
18	322136408018	Gujjari Premchand	G. Premchand	G. Premchand	G. Premchand	G. Premchand
19	322136408019	Kayala Venkateswara Rao	K. Venkateswara Rao	K. Venkateswara Rao	K. Venkateswara Rao	K. Venkateswara Rao
20	322136408020	K. Lohith Venkata Ramana	K. Lohith Venkata Ramana	K. Lohith Venkata Ramana	K. Lohith Venkata Ramana	K. Lohith Venkata Ramana
21	322136408021	Korada Vasu	K. Vasu	K. Vasu	K. Vasu	K. Vasu
22	322136408022	Lake Nataraj	L. Nataraj	L. Nataraj	L. Nataraj	L. Nataraj
23	322136408023	Laveti Jyotsna Priya	L. Jyotsna	L. Jyotsna	L. Jyotsna	L. Jyotsna
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26	322136408026	Panchadi Balu	P. Balu	P. Balu	P. Balu	P. Balu
27	322136408027	Patnana Sinduja	P. Sinduja	P. Sinduja	P. Sinduja	P. Sinduja
28	322136408028	Penaganti Chandana	P. Chandana	P. Chandana	P. Chandana	P. Chandana
29	322136408029	Pitta Pavana Jyothi	P. Jyothi	P. Jyothi	P. Jyothi	P. Jyothi
30	322136408030	Rajana Haritha	R. Haritha	R. Haritha	R. Haritha	R. Haritha
31	322136408031	Rashmita Jena	Rashmita	Rashmita	Rashmita	Rashmita
32	322136408032	Rayithi Ramu	R. Ramu	R. Ramu	R. Ramu	R. Ramu
33	322136408033	Reddy Sai Yashaswini	R. Sai Yashaswini	R. Sai Yashaswini	R. Sai Yashaswini	R. Sai Yashaswini
34	322136408034	Rizwana Firdous	Rizwana	Rizwana	Rizwana	Rizwana
35	322136408035	Sanaboyina Hari Krishna	H. Krishna	H. Krishna	H. Krishna	H. Krishna
36	322136408036	Siddi Renuka		ABSENT		
37	322136408037	Tamari Karthik	T. Karthik	T. Karthik	T. Karthik	T. Karthik
38	322136408038	Teketi Mohan		ABSENT		
39	322136408039	Vempadapu Karthik	V. Karthik	V. Karthik	V. Karthik	V. Karthik
40	322136408040	Yalla Sindhuja	Y. Sindhuja	Y. Sindhuja	Y. Sindhuja	Y. Sindhuja
41	322136408041	Yandrapu Bhavana	Y. Bhavana	Y. Bhavana	Y. Bhavana	Y. Bhavana
42	322136408042	Yemini Ganesh		ABSENT		
43	322136408043	Yerra Chaitanya Kumar		ABSENT		
44	322136408044	Bayina Dilleswari	B. Dilleswari	B. Dilleswari	B. Dilleswari	B. Dilleswari
45	322136408045	Garikina Ashok	G. Ashok	G. Ashok	G. Ashok	G. Ashok
46	322136408046	Gudla Kushmitha	G. Kushmitha	G. Kushmitha	G. Kushmitha	G. Kushmitha
47	322136408047	Sasubilli Karthik		ABSENT		
48	322136408048	Vadlamani L V P Aparna	V. Aparna	V. Aparna	V. Aparna	V. Aparna
49	322136408049	Varukoti Sivaji	V. Sivaji	V. Sivaji	V. Sivaji	V. Sivaji
50	322136408050	B. Yeswanth Nikhil		ABSENT		


 Principal
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Triple planetary crises

Student Attendance Sheet

EEE

S.No	Regd. Number	Student Name	Signatures of the Students			
			28.03.2024 Morning	28.03.2024 Afternoon	29.03.2024 Morning	29.03.2024 Afternoon
1	322136414001	AMBALA KHAGENDRA NAIDU	A. Khagendra Naidu	A. Khagendra Naidu	A. Khagendra Naidu	A. Khagendra Naidu
2	322136414004	CHINTAPALLI YESWANTH	Ch. Yeswanth	Ch. Yeswanth	Ch. Yeswanth	Ch. Yeswanth
3	322136414005	DASARI RAMESH REDDY				
4	322136414006	DASARI SRAVANTHI	D. Sravanthi	D. Sravanthi	D. Sravanthi	D. Sravanthi
5	322136414008	DOSURI SANDEEP				
6	322136414010	GALAVELLI NEERAJ NAIDU	G. Neeraj	G. Neeraj	G. Neeraj	G. Neeraj
7	322136414011	GANAGALLA DHANU SRI	G. Dhannu	G. Dhannu	G. Dhannu	G. Dhannu
8	322136414012	JAMI SAI KUMAR	J. Sai Kumar	J. Sai Kumar	J. Sai Kumar	J. Sai Kumar
9	322136414013	KALA TARUN KUMAR	K. Tarun	K. Tarun	K. Tarun	K. Tarun
10	322136414014	KANDIPILLI HARI HARA RAO	K. Harihar Rao	K. Harihar Rao	K. Harihar Rao	K. Harihar Rao
11	322136414015	KOLLI SAI SRAVAN REDDY	K. S. S. Reddy	K. S. S. Reddy	K. S. S. Reddy	K. S. S. Reddy
12	322136414016	KONARI PAVANKALYAN	K. Pavankalyan	K. Pavankalyan	K. Pavankalyan	K. Pavankalyan
13	322136414017	KONDA GOVARDHAN SAI	K. Govardhan Sai	K. Govardhan Sai	K. Govardhan Sai	K. Govardhan Sai
14	322136414018	KONTHAM MOHANA SANDHYA	K. Mohana Sandhya	K. Mohana Sandhya	K. Mohana Sandhya	K. Mohana Sandhya
15	322136414019	KOTANA GIRISH	K. Girish	K. Girish	K. Girish	K. Girish
16	322136414021	MANDALA PAVAN KUMAR	M. Pavan	M. Pavan	M. Pavan	M. Pavan
17	322136414022	MATTA TEJA	M. Teja	M. Teja	M. Teja	M. Teja
18	322136414023	NADUKURU JYTHIRMAI	N. Jyothi	N. Jyothi	N. Jyothi	N. Jyothi
19	322136414024	OMMI AASRITHA	O. Aashritha	O. Aashritha	O. Aashritha	O. Aashritha
20	322136414025	PASAGADUGULA G S SAHITYA	P. Sahitya	P. Sahitya	P. Sahitya	P. Sahitya
21	322136414026	PATHINA RAJESWARI	P. Rajeswari	P. Rajeswari	P. Rajeswari	P. Rajeswari
22	322136414027	PIDUGU BHUVANSAI	P. Bhuvan Sai	P. Bhuvan Sai	P. Bhuvan Sai	P. Bhuvan Sai
23	322136414028	P V VENKATA SWAMY NAIDU	P. V. Swamy Naidu	P. V. Swamy Naidu	P. V. Swamy Naidu	P. V. Swamy Naidu
24	322136414029	POTABATTULA ASISH	P. Asish	P. Asish	P. Asish	P. Asish

S.No	Regd. Number	Student Name	Signatures of the Students			
			28.03.2024 Morning	28.03.2024 Afternoon	29.03.2024 Morning	29.03.2024 Afternoon
25	322136414030	REDDY SAI	R. Sai	R. Sai	R. Sai	R. Sai
26	322136414031	SASANAPUTI PRANEETHA	S. Praneetha	S. Praneetha	S. Praneetha	S. Praneetha
27	322136414032	SAVU VANDANA	S. Vandana	S. Vandana	S. Vandana	S. Vandana
28	322136414034	THOTAPILLI SUMANTH	T. Sumanth	T. Sumanth	T. Sumanth	T. Sumanth
29	322136414035	UNGATI CHANDRA SEKHAR	U. Sekhar	U. Sekhar	U. Sekhar	U. Sekhar
30	322136414036	URMITI VARSHINI	U. Varshini	U. Varshini	U. Varshini	U. Varshini
31	322136414037	VARRI HEMALATHA	V. Hemalatha	V. Hemalatha	V. Hemalatha	V. Hemalatha
32	322136414038	BADNAYINI SIVAJI	ABSENT			
33	322136414039	CHILLIBOINA YASWANTH	Ch. Y. Swanth	Ch. Y. Swanth	Ch. Y. Swanth	Ch. Y. Swanth
34	322136414040	DARA REVATHI	D. Revathi	D. Revathi	D. Revathi	D. Revathi
35	322136414041	DASARI GOPI	D. Gopi	D. Gopi	D. Gopi	D. Gopi
36	322136414042	DASARI RAMU	D. Ramu	D. Ramu	D. Ramu	D. Ramu
37	322136414043	GANISETTI VENKATA SAI SRIRAM CHARAN	G.V.S. Sriyam Charan	G.V.S. Sriyam Charan	G.V.S. Sriyam Charan	G.V.S. Sriyam Charan
38	322136414044	KALIVARAPU PAVAN SAI	K. Pavan Sai	K. Pavan Sai	K. Pavan Sai	K. Pavan Sai
39	322136414045	KOTTANA PRASANTH KUMAR	K. Prasanth	K. Prasanth	K. Prasanth	K. Prasanth
40	322136414046	PELLURI ADITHYA	P. Adithya	P. Adithya	P. Adithya	P. Adithya
41	322136414047	PITTA PURUSHOTTAM	P. Purushottam	P. Purushottam	P. Purushottam	P. Purushottam
42	322136414048	PONTHAPALLI CHANDU	P. Chandu	P. Chandu	P. Chandu	P. Chandu
43	322136414049	REDDY ABHISHEK	R. Abhishek	R. Abhishek	R. Abhishek	R. Abhishek
44	322136414050	TIRAMAREDDY SURYATEJA	T. Suryateja	T. Suryateja	T. Suryateja	T. Suryateja
45	322136414051	WUNDAVILLI HARSHAVARDHAN	W. Harshavardhan	W. Harshavardhan	W. Harshavardhan	W. Harshavardhan
46	322136414052	YELLETI SAI DURGA LOHITHA	Y. Lohitha	Y. Lohitha	Y. Lohitha	Y. Lohitha
47	322136414053	ADIDA VASISTA CHAITANYA	A.V. Chaitanya	A.V. Chaitanya	A.V. Chaitanya	A.V. Chaitanya
48	322136414054	CHAPA DINESH SAI KUMAR	Ch. Dinesh	Ch. Dinesh	Ch. Dinesh	Ch. Dinesh
49	322136414055	DAKARAPU BOBBY BHARGAV	D. Bobby	D. Bobby	D. Bobby	D. Bobby
50	322136414056	GANTA DEEPAK	G. Deepak	G. Deepak	G. Deepak	G. Deepak
51	322136414057	GOLAGANI NAVEEN	G. Naveen	G. Naveen	G. Naveen	G. Naveen
52	322136414058	GORLE MOHAN MARUTHI	G. M. Maruthi	G. M. Maruthi	G. M. Maruthi	G. M. Maruthi
53	322136414059	KONETI JAYA PRAKASH	K. Jayaprakash	K. Jayaprakash	K. Jayaprakash	K. Jayaprakash
54	322136414060	KONGA UDAY KUMAR	K. Uday Kumar	K. Uday Kumar	K. Uday Kumar	K. Uday Kumar
55	322136414061	KONTHALA ARAVIND	ABSENT			
56	322136414062	MAJI MOJESH	M. Mojesh	M. Mojesh	M. Mojesh	M. Mojesh
57	322136414063	MUNAGAVALASA CHANDAN	M. Chandan	M. Chandan	M. Chandan	M. Chandan
58	322136414064	MUNAGAVALASA CHARAN	M. Charan	M. Charan	M. Charan	M. Charan
59	322136414065	PADALA CHAITANYA	P. Chaitanya	P. Chaitanya	P. Chaitanya	P. Chaitanya
60	322136414066	PERLA MOHAN	P. Mohan	P. Mohan	P. Mohan	P. Mohan
61	322136414067	PITHANI RAMA KRISHNA	P. Rama Krishna	P. Rama Krishna	P. Rama Krishna	P. Rama Krishna
62	322136414068	RAYAPUREDDY SRI SATYA PRAKASH	R. Satya	R. Satya	R. Satya	R. Satya
63	322136414069	SANTHAKAM GOWRI DEVI	S. Gowri	S. Gowri	S. Gowri	S. Gowri
S.No	Regd. Number	Student Name	Signatures of the Students			
			28.03.2024	28.03.2024	29.03.2024	29.03.2024



Dr. LANKAPALLI BULLAYYA COLLEGE OF ENGINEERING

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**DEPARTMENT OF CIVIL ENGINEERING
CERTIFICATE OF PARTICIPATION**

This is to certify that Mr/Ms B. Makshazna of
Department of Civil Engineering for
participating in Two Days Program on "TRIPLE PLANETARY CRISES" held at Dr. Lankapalli
Bullayya College of Engineering, Visakhapatnam, from 28-03-2024 to 29-03-2024 organized
by Department of Civil Engineering.

G. T. P. Naidu

Dr. G. Tirupathi Naidu
Convenor & Head
Dept. of Civil Engg.

D. D. Deepak

Dr. D. Deepak Chowdary
Principal



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**DEPARTMENT OF CIVIL ENGINEERING
CERTIFICATE OF PARTICIPATION**

This is to certify that [✓]Mr/Ms C. Navendra of
Department of Civil Engineering for
participating in Two Days Program on "TRIPLE PLANETARY CRISES" held at Dr. Lankapalli
Bullayya College of Engineering, Visakhapatnam, from 28-03-2024 to 29-03-2024 organized
by Department of Civil Engineering.



Dr. G. Tirupathi Naidu
Convenor & Head
Dept. of Civil Engg.



Dr. D. Deepak Chowdary
Principal



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This is to certify that Mr/Ms Gr. Drakshayani of
Department of Civil Engineering for
participating in Two Days Program on "TRIPLE PLANETARY CRISES" held at Dr. Lankapalli
Bullayya College of Engineering, Visakhapatnam, from 28-03-2024 to 29-03-2024 organized
by Department of Civil Engineering.

G. T. P. Naidu

Dr. G. Tirupathi Naidu
Convenor & Head
Dept. of Civil Engg.

D. D. Deepak Chowdary

Dr. D. Deepak Chowdary
Principal



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This is to certify that Mr/Ms C. Yeswanth of
Department of Electrical & Electronics Engineering for
participating in Two Days Program on "TRIPLE PLANETARY CRISES" held at Dr. Lankapalli
Bullayya College of Engineering, Visakhapatnam, from 28-03-2024 to 29-03-2024 organized
by Department of Civil Engineering.

G.T.P. Naidu

Dr. G. Tirupathi Naidu
Convenor & Head
Dept. of Civil Engg.

D. Deepak Chowdary

Dr. D. Deepak Chowdary
Principal

Report on Two Day Program
On
RECENT DEVELOPMENTS ON MEMS ACTUATORS AND SENSORS
22ND, MARCH'2024 TO 23RD, MARCH'2024

Organised by

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING



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Secretary & Correspondent

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Dr. L. Bullayya College of Engineering

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Sri.Syed Mujib Rahaman

Dr. L. Bullayya College of Engineering

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MISS. K.SHILPARAJ

Assistant Professor, Dept. of ECE

TECHNICAL TEAM

Mr.B.Appala Narasayya Reddy

System Administrator

Mr.B.BaskarRao

Technician

ORGANIZING COMMITTEE

Faculty Members of ECE Department.

Dr. LBCE, Visakhapatnam



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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Visakhapatnam,
15th, March'2024.

To

The Principal

Dr. L. Bullayya College of Engineering,
Visakhapatnam

Respected Sir,

Sub: Request to permit for Two Day Training Program on Recent Developments on MEMS-Actuators and Sensors - regarding

The department of ECE is planning to organize a Two Day Training Program on **Recent Developments on MEMS Actuators and Sensors** for Third-Year B.Tech CSE students from 22nd, March'2024 to 23rd, March'2024.

Kindly permit us to conduct this program on these Scheduled days.

Thank you Sir,

HOD-ECE

Head of the Department
Electronics & Communication Engineering
Dr. Lankapalli Bullayya College of Engineering
Resapuvanipalem, Visakhapatnam-530013



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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

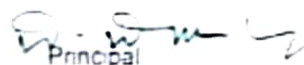
Visakhapatnam

15th March 2024

CIRCULAR

It is hereby informed to all students of B E/B Tech that a **Two Day Training Program on Recent Developments on MEMS- Actuators and Sensors** will be conducted by ECE Department from **22nd, March'2024 to 23rd, March'2024** at Seminar Hall

Hence all the students are informed to attend the program


Principal

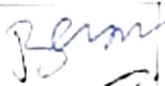
(Prof. D. Deepak Chowdary)

Copy to

Hon'ble Secretary and Correspondent

HODs, Office, SDC Co-Ordinator

IQAC Co-Ordinator, R&D Co-ordinator

HOD Civil	HOD CSE	HOD ECE	HOD EEE
			
SDC Co-ordinator	IQAC Co-Ordinator	R&D Co-ordinator	Office
			



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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

TWO DAY TRAINING PROGRAM ON RECENT DEVELOPMENTS ON MEMS- ACTUATORS AND SENSORS

Main Objective of this Training Programme:

The Key objectives of this Two Day Training Programme are: To provide a platform for participants to discuss on MEMS Actuators and Sensors with basics and Advance prospective To explore the opportunities and Challenges in the area of MEMS Actuators and Sensors to offer insights into exciting advancements in technology. The real-world implementation of Actuators & Sensors and to explore how they have changed our lives.



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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

TWO DAY TRAINING PROGRAM ON RECENT DEVELOPMENTS ON MEMS- ACTUATORS AND SENSORS

Who can attend?

This program is open to all 2nd, 3rd year B.Tech students.

Criteria for Certification of participants

1. Participants must have 80% attendance
2. Minimum 60% marks should be scored in the final assessment.

What you will learn

The Complete overview of these topics:

- The operating principles of actuators.
- How to simulate sensors before fabricating.
- Understanding the basic principles of sensors.
- Types of micro-fabrication techniques to develop sensors.
- Working of electrochemical actuators and sensors.
- Various applications of sensors from biomedical to electronic fields.
- Basic knowledge of the characteristic parameters that evaluate the performance of sensors.



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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

TWO DAY TRAINING PROGRAM ON RECENT DEVELOPMENTS ON MEMS- ACTUATORS AND SENSORS

Course Contents

- 1: Basics of Energy Transformation: Transducers, Sensors and Actuators
- 2: Understanding of thin film physics: Application in MOSFET and its variants
- 3: Thin Film Deposition Techniques: Chemical Vapor Deposition (APCVD, LPCVD, UHVCVD, PECVD, ALCVD, HPCVD, MOCVD)
- 4: Thin Film Deposition Techniques: Physical Vapor Deposition (Thermal Deposition, E-beam Evaporation, Sputtering, Pulsed Laser Deposition)
- 5: Basics understanding of Photolithography for patterning layer. Detailed overview of Etching methods.
- 6: Understanding various gas sensors: Optical gas sensor, Metal oxide semiconductor gas sensor, Field effect transistor gas sensor, Piezoelectric gas sensor, Polymer gas sensor, Nano-structured based gas sensors
- 7: Design and fabrication process of Microsensors: Force Sensors, Pressure Sensors, Strain gauges and practical applications
- 8: Explain working principles of Actuators. Piezoelectric and Piezoresistive actuators, micropumps and micro actuators with practical applications
- 9: Understanding basics of microfluidics to assist Photomask design using Clewin Software, pattern transfer techniques, PDMS moulding and degassing, device bonding techniques
- 10: Simulation, Optimization and characterization of various sensors using COMSOL Multiphysics
- 11: Understanding of Sensor Interfacing with Microprocessor to build electronic system
- 12: Static and Dynamic Characteristic Parameters for Sensors and Actuators, Calibration of Sensor based electronics systems.



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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

TWO DAY TRAINING PROGRAM ON RECENT DEVELOPMENTS ON MEMS- ACTUATORS AND SENSORS

Schedule of the programme

Day	Date	Session	Topic	Resource Person
1	22.03.2024	FORE NOON	Basics of Energy Transformation, Application in MOSFET and its variants & Thin Film Deposition Techniques:	Mrs. K.V.JAYALAKSHMI Assistant Professor, Dept. of ECE
2	22.03.2024	AFTER NOON	Basics understanding of Photolithography for patterning layer, Understanding various gas sensors:	MISS. K.SHILPARAJ Associate Professor, Dept. of ECE
3	23.03.2024	FORE NOON	Design and fabrication process of Microsensors, working principles of Micro Actuators with practical applications	Mrs. K.V.JAYALAKSHMI Assistant Professor, Dept. of ECE
4	23.03.2024	AFTER NOON	Understanding basics of micro-fluidics to assist Photo-mask design using Clewin Software & Understanding of Sensor Interfacing with Microprocessor to build electronic system	MISS. K.SHILPARAJ Associate Professor, Dept. of ECE

21	322136410021	BOORA ROSHAN YADAV
22	322136410022	BOWROTHU MANASA
23	322136410023	BUDDA MAHENDRA
24	322136410024	CHALAPAKA LOKESH KUMAR
25	322136410025	CHALASANI PRUDHVI SAI
26	322136410026	CHEKKA DURGA
27	322136410027	DAKAVARAPU MAHESWARI
29	322136410029	DATLA VIJAYA RAGHU RAMA RAJU
30	322136410030	DEVAGUPTHAPU SAI PRANEETHA
31	322136410031	DUDI SRAVANI LAKSHMI
32	322136410032	DUVVADA HARSHA VARDHAN KUMAR
33	322136410033	ELLAPU MOHAN SAI
34	322136410034	ERUGULA TEJA MANIKANTA
35	322136410035	GANDEPALLI SAI KOUSALYA
36	322136410036	GANGISETTY SUPRIYA
37	322136410037	GARLANKA BHASKAR
38	322136410038	GOLAGANA SIVAMANI
39	322136410039	GOLAGANI GOWTHAM KUMAR
40	322136410040	GUBBALA RAGHU
41	322136410041	GUDLA DIVYA SRI
42	322136410042	GULLA GANESH
43	322136410043	GUVVADA JYOSNITHA
44	322136410044	IPPILI BHARATHI
45	322136410045	IRUSUMALLA VEERA VENKATA SATYA SAI RAM
46	322136410046	JALIA SHRUTHI
47	322136410047	JALLI LAVANYA
48	322136410048	JALLIGAMPALA SIVANI
49	322136410049	JIDIGURU VENKATA LAXMI KOWSALYA
50	322136410050	JUTTADA DEVI
51	322136410051	K V T PRAVALLIKA
52	322136410052	KADALI MOUNISH



Lakshapalli Bullayya College of Engineering

(Established at Akshapatnam, Andhra Pradesh, India 530 911)

(Approved by AICTE and Affiliated to Andhra University)

(Sponsored by Society of Collegiate Education)

Phone: 0994 270325

Phone: 0994 270325

A TWO DAY ICT PROGRAMME ON RECENT DEVELOPMENTS ON MEMS-ACTUATORS AND SENSORS STUDENT LIST

S.NO	Register Number	Name
1	322136410001	ABOTHULA SATISH
2	322136410002	ADDA SURENDRA
3	322136410003	AISHA TABASSUM
4	322136410004	AKULA GEETHA PRASANNA
5	322136410005	ALAJANGI DIVYA
6	322136410006	ALAPATI BHAVYA LAKSHMI BHARADWANI
7	322136410007	ALUGOLU JEEVAN KUMAR
8	322136410008	AMARA VARDHAN
9	322136410009	AMUJURU PRAVEEN KUMAR
10	322136410010	ANGA SIREESHA
11	322136410011	ANNEPU AVINASH
12	322136410012	BADDA MELCHISEDAK
13	322136410013	BANDARU DIWAKAR
14	322136410014	BANDARU KATYAYANI
15	322136410015	BATCHU GOWRI AISHWARYA REDDY
16	322136410016	BHEESETTI DHIRUVAN RAJ
17	322136410017	BIDDIKA RAVIKUMAR
18	322136410018	BOBBARA SATYA SAI LAKSHMI
19	322136410019	BODDETI LIKHITHA
20	322136410020	BONELA PADMA SRI

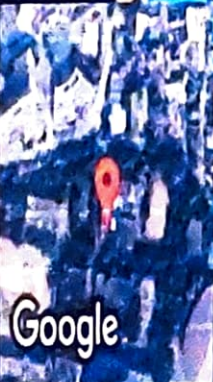
111	322136410115	VEDALA ANIRUDH
112	322136410116	VISWANADHA LAKSHMI SAHINI
113	322136410117	YATIRAJULA RAJ KUMAR
114	322136410118	YEKULA HILARI
115	322136410119	YELLUMAHANTI SAI SNEHA
116	322136410120	CHITTIBOYINA UDAY KUMAR
117	322136410121	DADI MOUNICA
118	322136410122	GARKINI RAMU
119	322136410123	LAKKIMSETTI GEETHIKA SREEJA
120	322136410124	MUTHIPATI NARASIMHA MURTHY
121	322136410125	SASIDHAR CHETTEY
122	322136410126	SENAPATHI RADHIKA
123	322136410127	SINGAVARAPU SEK HAR
124	322136410128	VURLA SUMA MALLIKA
125	322136410130	YARLAGADDA MEGHA SYAM
126	322136410131	ALLURI KARTHIK SAI SHANKAR
127	322136410132	BODDI ROHITH
128	322136410133	BOYI CHANDRA VAMSI REDDY
129	322136410134	GUNTU ABHINAV
130	322136410135	PATNALA DEEPAK
131	322136410136	RAJANA RAVI SHANKAR
133	322136410137	RAMBA DEEPAK SATYANARAYANA
134	322136410138	SARAGADA KISHORE
135	322136410139	SUGGU YESUDAS
136	322136410140	VADDI JOSEPH PAVAN KUMAR
137	322136410141	TALABATTULA SUMANTH
138	322136410137	RAMBA DEEPAK SATYANARAYANA
139	321136410128	VINEET KUMAR SAHOO

83	322136410085	PINNINTI CHARISHMA PRIYA
84	322136410087	POLAMARASETTY HIMAVARSHINI
85	322136410088	PONNADA SATHWIK
86	322136410089	PONNADA VENU DINESH
87	322136410090	PRAYAGA SAI LAKSHMI SAMEERA
88	322136410091	PRODDOKU SRI NIHITHA
89	322136410092	PUVVALA JASWANTH
90	322136410093	PUVVALA JAYANTH
91	322136410094	R JATIN
92	322136410095	RADI DILEEP
93	322136410096	RAGINI KUMARI
94	322136410097	RAJANA DILEEPKUMAR
95	322136410098	RAJAT CHAUHAN
96	322136410100	RESAPU MRIDINI
97	322136410101	REYYA SRICHARAN
98	322136410102	ROKKAM SAI SRUTHI
99	322136410103	ROMPALLI SARAT CHANDRA
100	322136410104	RONGALI SRAVANI
101	322136410105	RUDRAPATI ROSHINI
102	322136410106	SANA NEHA SREE
103	322136410107	SHAIK NOOR HAZMATH
104	322136410108	SINGAMPALLI SAILAJA
105	322136410109	SRI DHRITIMAN MITRA
106	322136410110	SURUPALLI BHANU PRAKASH
107	322136410111	THIRUPATUR ANIF
108	322136410112	TIYYARATHODI MEGHANA
109	322136410113	TOLETI SRI VENKATA SATYA SESA SAI SINJANA
110	322136410114	VANAM DILLEESWARI

53	322136410053	KAITHALA RITIKA SOUMIAYA
54	322136410054	KALA SYAM KUMAR
55	322136410055	KAMBALA SAI MOUNIKA
56	322136410056	KANDIKUPPA SAI DEEPIKA
57	322136410057	KANNIKANTI PARDHEEP SRI SAI
59	322136410059	KARRI SUBHASH
60	322136410060	KESAVAPATNAM VENKATA SAI KARTHIK
61	322136410061	KILLADI VENKATA NAGA DIVYA PUJA
62	322136410062	KOKA VEDA ABDHIJA
63	322136410063	KOLLATI HARINI
64	322136410064	KURMASULA SAI DILEEP
65	322136410065	LABHANA BHAGYASRI
66	322136410066	M SUBRAHMANYAM
67	322136410067	MAMIDI GAYATHRI
68	322136410068	MANDALA PREMKUMAR
69	322136410069	MANNE HARSHA VARDHAN
70	322136410070	MASA NAGA SAI SIDDHU SRINADH
71	322136410071	MULLAPATI RAJKIRAN
72	322136410072	MUMMADI GOPAL VAMSI KRISHNA
73	322136410073	MURTINTY V KALYAN CHAKRAVARTHY
74	322136410074	MUTHEM SHIVAMANI
75	322136410075	NAGALLA GANESH
76	322136410076	NALLA KRISHNA CHAKRI
77	322136410079	PANDADA MAHENDRA
78	322136410080	PAPPALA LATHA
79	322136410081	PEELA JOSHICA
80	322136410082	PEMMADA HARIKA
81	322136410083	PENDYALA AMRUTHA
82	322136410084	PILLI PARTHAVI SREE HARSHITHA



GPS Map Camera



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530016, India
Lat 17.73205°
Long 83.314283°
23/03/24 03:58 PM GMT +05:30

ICT Based FDP on "RECENT DEVELOPMENTS ON MEMS ACTUATORS AND SENSORS"

An ICT based Program was organized at DR.LBCE, Visakhapatnam by Department of Electronics and Communication Engineering from 22nd, March'2024 TO 23rd, March'2024, on "RECENT DEVELOPMENTS ON MEMS ACTUATORS AND SENSORS"

A TWO DAY ICT PROGRAMME ON RECENT DEVELOPMENTS ON MEMS ACTUATORS AND SENSORS

**ORGANIZED AND CONDUCTED BY
DEPARTMENT OF ELECTRONICS AND
COMMUNICATION ENGINEERING
22ND, MARCH'2024 TO 23RD, MARCH'2024**



Dr. Lankapalli Bullayya College of Engineering

(Approved by AICTE, New Delhi, Affiliated to Andhra University, Visakhapatnam-530 013)
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530016, India
Lat 17.73202°
Long 83.314262°
23/03/24 03:48 PM GMT +05:30



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P8J7+QQR, College Rd Toward PG Block, Dwaraka Nagar, Visakhapatnam, Andhra Pradesh

530016, India

Lat 17.73205°

Long 83.314284°

23/03/24 03:58 PM GMT +05:30

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P8J7+QQR, College Rd Toward PG Block, Dwaraka Nagar, Visakhapatnam, Andhra Pradesh

530016, India

Lat 17.732065°

Long 83.314254°

23/03/24 03:51 PM GMT +05:30



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25	322136410025	Chalasani Prudhvi Sai	Ch. Prudhvi Sai	Ch. Prudhvi Sai	Ch. Prudhvi Sai	Ch. Prudhvi Sai
26	322136410026	Chekka Durga	Ch. Durga	Ch. Durga	Ch. Durga	Ch. Durga
27	322136410027	Dakavarapu Maheswari	D. Maheswari	D. Maheswari	D. Maheswari	D. Maheswari
28	322136410029	Darla Vijaya Raghu Rama Raju	D. Rao	D. Rao	D. Rao	D. Rao
29	322136410030	Devagupthapu Sai Praneetha	D. S. Praneetha	D. S. Praneetha	D. S. Praneetha	D. S. Praneetha
30	322136410031	Dudi Sravani Lakshmi	D. Sravani	D. Sravani	D. Sravani	D. Sravani
31	322136410032	Duvvada Harsha Vardhan Kumar	D. Harsha	D. Harsha	D. Harsha	D. Harsha
32	322136410033	Ellapu Mohan Sai	E. Mohan Sai	E. Mohan Sai	E. Mohan Sai	E. Mohan Sai
33	322136410034	Erugula Teja Manikanta	E. Teja Manikanta	E. Teja Manikanta	E. Teja Manikanta	E. Teja Manikanta
34	322136410035	Gandepalli Sai Kousalya	G. Sai Kousalya	G. Sai Kousalya	G. Sai Kousalya	G. Sai Kousalya
35	322136410036	Gangisetty Supriya	G. Supriya	G. Supriya	G. Supriya	G. Supriya
36	322136410037	Garlanka Bhaskar	G. Bhaskar	G. Bhaskar	G. Bhaskar	G. Bhaskar
37	322136410038	Golagana Sivamani	G. Sivamani	G. Sivamani	G. Sivamani	G. Sivamani
38	322136410039	Golagani Gowtham Kumar	G. Kumar	G. Kumar	G. Kumar	G. Kumar
39	322136410040	Gubbala Raghu	G. Raghu	G. Raghu	G. Raghu	G. Raghu
40	322136410041	Gudla Divya Sri	G. Divya Sri	G. Divya Sri	G. Divya Sri	G. Divya Sri
41	322136410042	Gulla Ganesh	G. Ganesh	G. Ganesh	G. Ganesh	G. Ganesh
42	322136410043	Guvvada Jyosnitha	G. Jyosnitha	G. Jyosnitha	G. Jyosnitha	G. Jyosnitha
43	322136410044	Ippili Bharathi	I. Bharathi	I. Bharathi	I. Bharathi	I. Bharathi
44	322136410045	Irusumalla Veera Venkata Satya Sai Ram	I. V. S. Sai Ram	I. V. S. Sai Ram	I. V. S. Sai Ram	I. V. S. Sai Ram
45	322136410046	Jalia Shruthi	J. Shruthi	J. Shruthi	J. Shruthi	J. Shruthi
46	322136410047	Jalli Lavanya	J. Lavanya	J. Lavanya	J. Lavanya	J. Lavanya
47	322136410048	Jalligampala Sivani	J. Sivani	J. Sivani	J. Sivani	J. Sivani
48	322136410049	Jidiguru Venkata Laxmi Kowsalya	J. V. L. Kowsalya	J. V. L. Kowsalya	J. V. L. Kowsalya	J. V. L. Kowsalya
49	322136410050	Juttada Devi	J. Devi	J. Devi	J. Devi	J. Devi
50	322136410051	K V T Pravalika	K. V. T. Pravalika	K. V. T. Pravalika	K. V. T. Pravalika	K. V. T. Pravalika
51	322136410052	Kadali Mounish	K. Mounish	K. Mounish	K. Mounish	K. Mounish
52	322136410053	Kaithala Ritika Soumiya	K. Ritika	K. Ritika	K. Ritika	K. Ritika
53	322136410054	Kala Syam Kumar	K. Syam Kumar	K. Syam Kumar	K. Syam Kumar	K. Syam Kumar
54	322136410055	Kambala Sai Mounika	K. Mounika	K. Mounika	K. Mounika	K. Mounika
55	322136410056	Kandikuppa Sai Deepika	K. Deepika	K. Deepika	K. Deepika	K. Deepika



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DEPARTMENT OF ELECTRONICS AND COMMUNICATION

A TWO DAY ICT PROGRAMME ON

RECENT DEVELOPMENTS ON MEMS- ACTUATORS AND SENSORS

Student Attendance Sheet

S No	Register Number	Name	22.3.2024 Morning	22.3.2024 Afternoon	23.3.2024 Morning	23.3.2024 Afternoon
1	322136410001	Abothula Satish	A. Satish	A. Satish	A. Satish	A. Satish
2	322136410002	Adda Surendra	A. Surendra	A. Surendra	A. Surendra	A. Surendra
3	322136410003	Aisha Tabassum	Aisha Tabassum	Aisha Tabassum	Aisha Tabassum	Aisha Tabassum
4	322136410004	Akula Geetha Prasanna	A. Geetha Prasanna	A. Geetha Prasanna	A. Geetha Prasanna	A. Geetha Prasanna
5	322136410005	Alajangi Divya	A. Divya	A. Divya	A. Divya	A. Divya
6	322136410006	Alapati Bhavya Lakshmi Bharadwani	A. Bhavya	A. Bhavya	A. Bhavya	A. Bhavya
7	322136410007	Alugolu Jeevan Kumar	A. Jeevan	A. Jeevan	A. Jeevan	A. Jeevan
8	322136410008	Amara Vardhan	A. Vardhan	A. Vardhan	A. Vardhan	A. Vardhan
9	322136410009	Amujuru Praveen Kumar	A. Praveen	A. Praveen	A. Praveen	A. Praveen
10	322136410010	Anga Sireesha	A. Sireesha	A. Sireesha	A. Sireesha	A. Sireesha
11	322136410011	Annepu Avinash	A. Avinash	A. Avinash	A. Avinash	A. Avinash
12	322136410012	Badda Melchisedak	B. Melchisedak	B. Melchisedak	B. Melchisedak	B. Melchisedak
13	322136410013	Bandaru Diwakar	B. Diwakar	B. Diwakar	B. Diwakar	B. Diwakar
14	322136410014	Bandaru Katyayani	Katyayani B.	Katyayani B.	Katyayani B.	Katyayani B.
15	322136410015	Batchu Gowri Aishwarya Reddy	Aishwarya Reddy	Aishwarya Reddy	Aishwarya Reddy	Aishwarya Reddy
16	322136410016	Bheesetti Dhruvan Raj	Dhruvan Raj	Dhruvan Raj	Dhruvan Raj	Dhruvan Raj
17	322136410017	Biddika Ravikumar	B. Ravikumar	B. Ravikumar	B. Ravikumar	B. Ravikumar
18	322136410018	Bobbara Satya Sai Lakshmi	B. S. Satya Sai	B. S. Satya Sai	B. S. Satya Sai	B. S. Satya Sai
19	322136410019	Boddeti Likhitha	Likhitha	Likhitha	Likhitha	Likhitha
20	322136410020	Bonela Padma Sri	Padma Sri	Padma Sri	Padma Sri	Padma Sri
21	322136410021	Boora Roshan Yadav	Roshan Yadav	Roshan Yadav	Roshan Yadav	Roshan Yadav
22	322136410022	Bowrothu Manasa	B. Manasa	B. Manasa	B. Manasa	B. Manasa
23	322136410023	Budda Mahendra	B. Mahendra	B. Mahendra	B. Mahendra	B. Mahendra
24	322136410024	Chalapaka Lokesh Kumar	Lokesh Kumar	Lokesh Kumar	Lokesh Kumar	Lokesh Kumar



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87	322136410083	Pendyala Amrutha	P. Amrutha	P. Amrutha	P. Amrutha	P. Amrutha
88	322136410084	Pilli Parthavi Sree Harshitha	P. Parthavi	P. Parthavi	P. Parthavi	P. Parthavi
89	322136410085	Pinninti Charishma Priya	P. Charishma	P. Charishma	P. Charishma	P. Charishma
90	322136410087	Polamarasetty Himavarshini	P. Himavarshini	P. Himavarshini	P. Himavarshini	P. Himavarshini
91	322136410088	Ponnada Sathwik	P. Sathwik	P. Sathwik	P. Sathwik	P. Sathwik
92	322136410089	Ponnada Venu Dinesh	P. Venu Dinesh	P. Venu Dinesh	P. Venu Dinesh	P. Venu Dinesh
93	322136410090	Prayaga Sai Lakshmi Sameera	-AB-	-AB-	-AB-	-AB-
94	322136410091	Proddoku Sri Nihitha	N. Nihitha	N. Nihitha	N. Nihitha	N. Nihitha
95	322136410092	Puvvala Jaswanth	P. Jaswanth	P. Jaswanth	P. Jaswanth	P. Jaswanth
96	322136410093	Puvvala Jayanth	P. Jayanth	P. Jayanth	P. Jayanth	P. Jayanth
97	322136410094	R Jatin	R. Jatin	R. Jatin	R. Jatin	R. Jatin
98	322136410095	Radi Dileep	R. Dileep	R. Dileep	R. Dileep	R. Dileep
99	322136410096	Ragini Kumari	R. Ragini	R. Ragini	R. Ragini	R. Ragini
100	322136410097	Rajana Dileepkumar	-AB-	-AB-	-AB-	-AB-
101	322136410098	Rajat Chauhan	R. Rajat	R. Rajat	R. Rajat	R. Rajat
102	322136410100	Resapu Mradini	R. Mradini	R. Mradini	R. Mradini	R. Mradini
103	322136410101	Reyya Sritharan	R. Sritharan	R. Sritharan	R. Sritharan	R. Sritharan
104	322136410102	Rokkam Sai Sruthi	R. Sai Sruthi	R. Sai Sruthi	R. Sai Sruthi	R. Sai Sruthi
105	322136410103	Rompalli Sarat Chandra	R. Sarat Chandra	R. Sarat Chandra	R. Sarat Chandra	R. Sarat Chandra
106	322136410104	Rongali Sravani	R. Sravani	R. Sravani	R. Sravani	R. Sravani
107	322136410105	Rudrapati Roshini	R. Roshini	R. Roshini	R. Roshini	R. Roshini
108	322136410106	Sana Neha Sree	S. Neha	S. Neha	S. Neha	S. Neha
109	322136410107	Shaik Noor Hazmath	S. Noor Hazmath	S. Noor Hazmath	S. Noor Hazmath	S. Noor Hazmath
110	322136410108	Singampalli Sailaja	S. Sailaja	S. Sailaja	S. Sailaja	S. Sailaja
111	322136410109	Sri Dhritiman Mitra	S. Dhritiman	S. Dhritiman	S. Dhritiman	S. Dhritiman
112	322136410110	Surupalli Bhanu Prakash	S. Bhanu Prakash	S. Bhanu Prakash	S. Bhanu Prakash	S. Bhanu Prakash
113	322136410111	Thirupatur Anif	T. Anif	T. Anif	T. Anif	T. Anif
114	322136410112	Tiyyarathodi Meghana	T. Meghana	T. Meghana	T. Meghana	T. Meghana
115	322136410113	Toleti Sri Venkata Satya Sesha Sai Sinjana	T. Satya Sesha Sai Sinjana	T. Satya Sesha Sai Sinjana	T. Satya Sesha Sai Sinjana	T. Satya Sesha Sai Sinjana
116	322136410114	Vanam Dilleeswari	V. Dilleeswari	V. Dilleeswari	V. Dilleeswari	V. Dilleeswari
117	322136410115	Vedala Anirudh	V. Anirudh	V. Anirudh	V. Anirudh	V. Anirudh



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56	322136410057	KannikantiPardheep Sri Sai	K.Pardheep	K.Pardheep	K.Pardheep	K.Pardheep
57	322136410058	Karakavalasa Omkar	AB	AB	AB	AB
58	322136410059	Karri Subhash	K.Subhash	K.Subhash	K.Subhash	K.Subhash
59	322136410060	Kesavapatnam Venkata Sai Karthik	K.Karthik	K.Karthik	K.Karthik	K.Karthik
60	322136410061	Killadi Venkata Naga Divya Puja	K.V.N.D.Puja	K.V.N.D.Puja	K.V.N.D.Puja	K.V.N.D.Puja
61	322136410062	Koka Veda Abdhija	K.VedaAbdhija	K.VedaAbdhija	K.VedaAbdhija	K.VedaAbdhija
62	322136410063	Kollati Harini	K.Harini	K.Harini	K.Harini	K.Harini
63	322136410064	Kurmasula Sai Dileep	K.Saidileep	K.Saidileep	K.Saidileep	K.Saidileep
64	322136410137	Ramba Deepak Satyanarayana	R.Deepak	R.Deepak	R.Deepak	R.Deepak
65	322136410138	Saragada Kishore	S.Kishore	S.Kishore	S.Kishore	S.Kishore
66	322136410139	Suggu Yesudas	S.Yesudas	S.Yesudas	S.Yesudas	S.Yesudas
67	322136410140	Vaddi Joseph Pavan Kumar	V.Joseph	V.Joseph	V.Joseph	V.Joseph
68	322136410141	Talabattula Sumanth	T.Sumanth	T.Sumanth	T.Sumanth	T.Sumanth
69	322136410142	Tamula Harshavardhan Jagan	T.Harshavardhan	T.Harshavardhan	T.Harshavardhan	T.Harshavardhan
70	322136410065	Labhana Bhagyasri	L.Bhagyasri	L.Bhagyasri	L.Bhagyasri	L.Bhagyasri
71	322136410066	M Subrahmanyam	M.Subrahmanyam	M.Subrahmanyam	M.Subrahmanyam	M.Subrahmanyam
72	322136410067	Mamidi Gayathri	M.Gayathri	M.Gayathri	M.Gayathri	M.Gayathri
73	322136410068	Mandala Premkumar	M.Premkumar	M.Premkumar	M.Premkumar	M.Premkumar
74	322136410069	Manne Harsha Vardhan	M.Harsha Vardhan	M.Harsha Vardhan	M.Harsha Vardhan	M.Harsha Vardhan
75	322136410070	Masa Naga Sai Siddhu Srinadh	M.Siddhu	M.Siddhu	M.Siddhu	M.Siddhu
76	322136410071	Mullapati Rajkiran	M.Rajkiran	M.Rajkiran	M.Rajkiran	M.Rajkiran
77	322136410072	Mummadi Gopal Vamsi Krishna	M.G.V.Krishna	M.G.V.Krishna	M.G.V.Krishna	M.G.V.Krishna
78	322136410073	Murtinty V Kalyan Chakravarthy	M.V.Krishna	M.V.Krishna	M.V.Krishna	M.V.Krishna
79	322136410074	MuthemShivamani	M.Shivamani	M.Shivamani	M.Shivamani	M.Shivamani
80	322136410075	Nagalla Ganesh	N.Ganesh	N.Ganesh	N.Ganesh	N.Ganesh
81	322136410076	Nalla Krishna Chakri	N.Krishna	N.Krishna	N.Krishna	N.Krishna
82	322136410078	Palli Nikitha	AB	AB	AB	AB
83	322136410079	Pandada Mahendra	P.Mahendra	P.Mahendra	P.Mahendra	P.Mahendra
84	322136410080	Pappala Latha	P.Latha	P.Latha	P.Latha	P.Latha
85	322136410081	Peela Joshika	P.Joshika	P.Joshika	P.Joshika	P.Joshika
86	322136410082	Pemmada Harika	P.Harika	P.Harika	P.Harika	P.Harika



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118	322136410116	Viswanadha Lakshmi Sahini	<i>Visw.</i>	<i>Visw.</i>	<i>Visw.</i>	<i>Visw.</i>
119	322136410117	Yatirajula Raj Kumar	<i>Y.R.K.</i>	<i>Y.R.K.</i>	<i>Y.R.K.</i>	<i>Y.R.K.</i>
120	322136410118	Yekula Hilari	<i>Y.Hilari</i>	<i>Y.Hilari</i>	<i>Y.Hilari</i>	<i>Y.Hilari</i>
121	322136410119	Yellumahanti Sai Sneha	<i>Y.Sneha</i>	<i>Y.Sneha</i>	<i>Y.Sneha</i>	<i>Y.Sneha</i>
122	322136410120	Chittiboyina Uday Kumar	<i>Chittiboyina</i>	<i>Chittiboyina</i>	<i>Chittiboyina</i>	<i>Chittiboyina</i>
123	322136410121	Dadi Mounica	<i>D.Mounica</i>	<i>D.Mounica</i>	<i>D.Mounica</i>	<i>D.Mounica</i>
124	322136410122	Garkini Ramu	<i>G.Ramu</i>	<i>G.Ramu</i>	<i>G.Ramu</i>	<i>G.Ramu</i>
125	322136410123	Lakkimsetti Geethika Sreeja	<i>L.Geethika</i>	<i>L.Geethika</i>	<i>L.Geethika</i>	<i>L.Geethika</i>
126	322136410124	Muthipati Narasimha Murthy	<i>M.N.Murthy</i>	<i>M.N.Murthy</i>	<i>M.N.Murthy</i>	<i>M.N.Murthy</i>
127	322136410125	Sasidhar Chetty	<i>S.Sasidhar</i>	<i>S.Sasidhar</i>	<i>S.Sasidhar</i>	<i>S.Sasidhar</i>
128	322136410126	Senapathi Radhika	<i>S.Radhika</i>	<i>S.Radhika</i>	<i>S.Radhika</i>	<i>S.Radhika</i>
129	322136410127	Singavarapu Sekhar	<i>S.Sekhar</i>	<i>S.Sekhar</i>	<i>S.Sekhar</i>	<i>S.Sekhar</i>
130	322136410128	Vurla Suma Mallika	<i>Suma</i>	<i>Suma</i>	<i>Suma</i>	<i>Suma</i>
131	322136410129	Yadav Rachana Kumari	<i>Y.R.K.</i>	<i>Y.R.K.</i>	<i>Y.R.K.</i>	<i>Y.R.K.</i>
132	322136410130	Yarlagadda Megha Syam	<i>Y.M.S.</i>	<i>Y.M.S.</i>	<i>Y.M.S.</i>	<i>Y.M.S.</i>
133	322136410131	Alluri Karthik Sai Shankar	<i>A.K.S.S.</i>	<i>A.K.S.S.</i>	<i>A.K.S.S.</i>	<i>A.K.S.S.</i>
134	322136410132	Boddi Rohith	<i>B.R.</i>	<i>B.R.</i>	<i>B.R.</i>	<i>B.R.</i>
135	322136410133	Boyi Chandra Vamsi Reddy	<i>B.C.V.R.</i>	<i>B.C.V.R.</i>	<i>B.C.V.R.</i>	<i>B.C.V.R.</i>
136	322136410134	Guntu Abhinav	<i>G.A.</i>	<i>G.A.</i>	<i>G.A.</i>	<i>G.A.</i>
137	322136410135	Patnala Deepak	<i>P.D.</i>	<i>P.D.</i>	<i>P.D.</i>	<i>P.D.</i>
138	322136410136	Rajana Ravi Shankar	<i>R.R.S.</i>	<i>R.R.S.</i>	<i>R.R.S.</i>	<i>R.R.S.</i>
139	322136410128	Vineeth Kumar Sahoo	<i>V.K.S.</i>	<i>V.K.S.</i>	<i>V.K.S.</i>	<i>V.K.S.</i>

[Signature]
Program Coordinator

[Signature]
Head of the Department
Electronics & Communication Engineering
Dr. Lankapalli Bullayya College of Engineering
Resapuvanipalem, Visakhapatnam-530013



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Resapuvani Palem, Visakhapatnam, Andhra Pradesh.

Two Day Program

on

RECENT DEVELOPMENTS ON MEMS ACTUATORS AND SENSORS

(22-03-2024 to 23-03-2024)

CERTIFICATE OF PARTICIPATION

This is to certify that Mr/~~Ms~~ ADDA SURENDRA of Department of Computer Science Engineering has successfully participated in the **Two Days Program on Recent Developments on MEM's Actuators and Sensors** held during 22-03-2024 to 23-03-2024 organized by **Electronics and Communication Engineering Department of Dr. Lankapalli Bullayya College of Engineering, Visakhapatnam.**

Convenor & HOD ECE

Principal



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Resapuvani Palem, Visakhapatnam, Andhra Pradesh.

Two Day Program

on

RECENT DEVELOPMENTS ON MEMS ACTUATORS AND SENSORS

(22-03-2024 to 23-03-2024)

CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Ms BANDARU DIWAKAR of Department of Computer Science Engineering has successfully participated in the **Two Days Program on Recent Developments on MEM's Actuators and Sensors** held during 22-03-2024 to 23-03-2024 organized by **Electronics and Communication Engineering Department of Dr. Lankapalli Bullayya College of Engineering, Visakhapatnam.**


Convenor & HOD ECE


Principal



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Resapuvani Palem, Visakhapatnam, Andhra Pradesh.

Two Day Program
on
RECENT DEVELOPMENTS ON MEMS ACTUATORS AND SENSORS
(22-03-2024 to 23-03-2024)

CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Ms BORA ROSHAN YADAV of Department of Computer Science Engineering has successfully participated in the **Two Days Program on Recent Developments on MEM's Actuators and Sensors** held during 22-03-2024 to 23-03-2024 organized by **Electronics and Communication Engineering Department of Dr. Lankapalli Bullayya College of Engineering, Visakhapatnam.**

Convenor & HOD ECE

Principal



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Report

of

Two Day Program On

Emerging Trends in IT

09-03-2024 to 10-03-2024

Organised by

Department of Computer Science Engineering





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Two Day Program On Emerging Trends in IT

Organized by

Department of Computer Science Engineering

Patron

Dr. G. Madhu Kumar B.Tech.Ph.D

Secretary & Correspondent

Dr.L.Bullayya Colleges

Principal

Prof. D.DeepakChowdary

Dr. L. Bullayya College of Engineering

Co-ordinator

Prof.D. Madhavi

HOD-CSE

Steering Committee

Dr.K.Anuradha

Dr.G.Vamsi Krishna

Resource Persons

MrsArunaThethali

Assistant Professor, Dept. of CSE

Mr Santos Bhagavati

Assistant Professor, Dept. of CSE

Technical Team

Mr.B.AppalaNarasayya Reddy

System Administrator

Mr.B.BaskarRao

Technician

Organizing Committee

Faculty members of CSE department.





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Visakhapatnam

4th March, 2024

To

The Principal

Dr. L. Bullayya College of Engineering,

Visakhapatnam

Respected Sir,

Sub: Request to permit for Two Day Program on Emerging Trends in IT- reg

The CSE department plans to organize a two-day training program on Emerging Trends in IT for second-year B.Tech students from 09-03-2024 to 10-03-2024.

Kindly permit us to conduct this program on these Scheduled days.

Thank you Sir,




HOD-CSE



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6th March, 2024

CIRCULAR

It is hereby informed to all students of B.E/B. Tech that a Two Day Program on Emerging Trends in IT will be conducted by CSE Department from 09-03-2024 to 10-03-2024 at Seminar Hall.

Hence all the students are informed to attend the program.

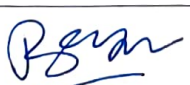

Principal
PRINCIPAL
Dr. Lankapalli Bullayya College of Engineering
Door No. 52-14-75, Resapuvanipalem
Visakhapatnam-530013
(D. Prof. Deepak Chowdary)
Andhra Pradesh

Copy to

Hon'ble Secretary and Correspondent

HODs, Office, SDC Co-Ordinator

IQAC Co-Ordinator, R&D Co-ordinator

HOD Civil	HOD CSE	HOD ECE	HOD EEE
			
SDC Co-ordinator 	IQAC Co-Ordinator	R&D Co-ordinator	Office
			





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Two Day Program On Emerging Trends in IT

Theme of the Program

The theme of this 2-day program is to focus on equipping participants with the knowledge and skills to understand and leverage the latest advancements in IT. The program covers a wide array of cutting-edge technologies that are shaping the future of the industry. By diving deep into these emerging trends, participants will gain practical insights and hands-on experience, enabling them to apply these innovations in real-world scenarios and stay ahead in the rapidly evolving tech landscape.





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Two Day Program On Emerging Trends in IT

Course Contents

Day 1: Deep Dive into Emerging Technologies

Session 1 - Quantum Computing

- Introduction to quantum computing
- Potential impacts on IT and engineering
- Demonstration: Simple quantum computing algorithms

Session 2 - Augmented Reality (AR) and Virtual Reality (VR)

- Basics of AR and VR
- Applications in training, design, and entertainment
- Hands-on activity: Creating a simple AR/VR experience

Session 3 - Cybersecurity

- Importance of cybersecurity in the modern IT landscape
- Emerging threats and trends
- Best practices for securing IT infrastructure

Session 4- Sustainable Computing

- Principles of green computing
- Strategies for reducing the environmental impact of IT
- Case studies and best practices

Day 2: Understanding the Landscape

Session 5 - Artificial Intelligence and Machine Learning

- Introduction to AI and ML
- Real-world applications in various industries
- Hands-on activity: Building a simple ML model

Session 6 - Internet of Things (IoT)





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- Overview of IoT and its components
- IoT applications in smart cities, healthcare, and manufacturing
- Hands-on activity: Setting up a basic IoT device

Session 7 - Edge Computing

- Introduction to edge computing
- Benefits and use cases in real-time data processing
- Demonstration: Deploying a simple edge computing application

Session 8 - Blockchain Technology

- Fundamentals of blockchain
- Applications in supply chain and finance
- Hands-on activity: Creating a basic blockchain transaction

Who can attend?

This program is open to all 2nd, 3rd year B.Tech students.

Criteria for Certification of participants

1. Participants must have 80% attendance
2. Minimum 60% marks should be scored in the final assessment.





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Two Day Program On Emerging Trends in IT

Schedule of the programme

Day	Date	Session	Topic	Resource Person
1	09-03-2024	FORENOON	Quantum Computing Augmented Reality (AR) and Virtual Reality (VR)	Mrs Aruna T Assistant Professor, Dept. of CSE
2	09-03-2024	AFTERNOON	Cybersecurity Sustainable Computing	Mrs Aruna T Assistant Professor, Dept. of CSE
3	10-03-2024	FORENOON	Artificial Intelligence and Machine Learning Internet of Things (IoT)	Mr Santos Bhagavati Assistant Professor, Dept. of CSE
4	10-03-2024	AFTERNOON	Edge Computing Blockchain Technology	Mr Santos Bhagavati Assistant Professor, Dept. of CSE





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Student list

Two Day Program On Emerging Trends in IT

List of participants:

S.No	Regd. Number	Student Name
1	321136412001	AITHI JYOSHNA VENKATA LAXMI
2	321136412002	ALKA KUMARI
3	321136412003	ALLA SOWMYA SREE
4	321136412004	ANKITA ANANDITA DASH
5	321136412005	ANUPAMA
6	321136412006	ANUSURI PHANINDRA
7	321136412007	ARJALA AVINASH
8	321136412008	ATTA CH N K SRIDEVI SIRISHA
9	321136412009	BAKI SHANMUKHA RAO
10	321136412010	BAMMIDI KAVYA KUMARI
11	321136412011	BASURU JOSHNA SAI PRIYA
12	321136412012	BATTINA SANDHYA
13	321136412013	BETHA KARUN KUMAR
14	321136412014	BETHA VENKATA RAJA NARAYANA REDDY
15	321136412015	BHUMIKA





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16	321136412016	BODDETI MOULI PRIYA
17	321136412017	BOGGARAPU DHARANI
18	321136412018	BOTCHA LOKESH
19	321136412019	BOTTA BENARZEE
20	321136412020	BUDDHA MUKESH SAM
21	321136412021	BUSA SUSHMA
22	321136412022	BYLAPUDI KISHORE
23	321136412023	CHOLLETI NANDINI
24	321136412024	CHOPPALLI APOORVA YASASWINI
25	321136412025	CHUKKA PRASAD
26	321136412026	DABARKI TARUN
27	321136412027	DEVAGUPTAPU SRIDHAR
28	321136412028	DIBBA HARSHAVARDHAN
29	321136412029	DODDI SRAVANI SREE
30	321136412030	GANAGALLA SAI GANESH
31	321136412031	GANIVADA BHARGAV
32	321136412032	GOLLAPUDI LOMALIKA
33	321136412033	GOLLAVILLI BHAVYATHA
34	321136412034	GORAKALA LOKESH
35	321136412035	GUDISETTI YESWANTH
36	321136412036	GUJJU NAVEEN KUMAR
37	321136412037	GULLIPILLI SRIHARI
38	321136412038	IMANDI ROOPA DEVI





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39	321136412039	ITHI KANAKA MAHALAKSHMI POOJITHA
40	321136412040	JINENDRA KUMAR BHANSALI JAIN
41	321136412041	JOSHUA JEROME FERNANDEZ
42	321136412042	JUREDDI SASIDHAR NAIDU
43	321136412043	JUTTADA ROOPA
44	321136412044	JUVVI NAGABHUSANARAO
45	321136412045	KADULURI GIRIDHAR
46	321136412046	KANDULA PRAVEEN KUMAR
47	321136412047	KARANAM SARVANI
48	321136412048	KASARAPU VENKATA MEGHANA
49	321136412049	KATTAMURI VARSHA
50	321136412050	KINTHADA MODASAI
51	321136412051	KOLA SATWIK
52	321136412052	KOMARAPU MANI SHANKAR
53	321136412053	KORADA ESHA MAHESHWARI
54	321136412054	KORADA PURNA CHANDRA RAO
55	321136412055	KOTLA JYOTHIKA DEVI
56	321136412056	KOVAGANA JESSY GRACE
57	321136412057	KUDIPUDI LIKHITHA
58	321136412058	KUMMITHA MAHINDRA REDDY
59	321136412059	KUNCHAM SUMANTH
60	321136412060	LINGUBOTHU NAVYA
61	321136412061	MADDILA MEGANA





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62	321136412062	MANGINA TARUN KUMAR
63	321136412063	MANUKONDA YUGANDHAR REDDY
64	321136412064	MARADABUDI SANDEEP
65	321136412066	NABARTHY SAI VAMSI
66	321136412067	NAMBARI BHARGAVI
67	321136412068	NAZHATH
68	321136412069	NODAGALA GREESHMA
69	321136412070	PADATAPU VASU
70	321136412071	PAGOTI HARI PRASAD
71	321136412072	PALIKALA HARITHA
72	321136412073	PATNALA UMA MAHESWARI
73	321136412074	PEDAKOTA SATWIKA
74	321136412075	PEERLA VELANGINI VARSHITHA
75	321136412076	PIDAKALA EVANGILIN CHRISS
76	321136412077	PILLI JAHNAVI
77	321136412078	RAMA KOTESWARA MAHRAJ VARMA VUNDI
78	321136412079	RAYIDI VENKATA KALYANI
79	321136412080	SAI KRISHNA ADITYA KAMBHAMPATI
80	321136412081	SAIFULLA
81	321136412082	SAMALA KOTESWARA RAO
82	321136412083	SEELA SHIVANI
83	321136412084	SHAHID ALI
84	321136412085	SHAIK GHOUSE MOHIDEEN





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85	321136412086	SHAIK MOHAMMAD ISMAIL
86	321136412087	SIDDIQUE MOHAMMAD WASIMULLAH
87	321136412088	SINGAMPALLI YASWANTH KUMAR
88	321136412089	SIRASAPALLI SHANMUKHA SHALINI
89	321136412090	SIRASAPALLI SHANMUKHA SHARMILA
90	321136412091	SIVVALA RESHMA
91	321136412092	SRUNGAVARAPU MANI SANKAR
92	321136412093	SUKKA NAVEEN KUMAR
93	321136412094	SYED ZAYED AHMED
94	321136412095	SYLADA JAYA MADHURI
95	321136412096	TAMADA JHANSHI
96	321136412097	TAMARAPALLI ANITHA
97	321136412098	THIRUMAREDDY DIVYA
98	321136412099	THOKALA ROHIT VENKATA NARAYANA REDDY
99	321136412100	TIYYALA MANISHA
100	321136412101	TUMMAPALA GOPICHAND
101	321136412102	VAIDARSHI VENU
102	321136412103	VELAGA JAYA PRAKASH
103	321136412104	VENGALI LAVANYA
104	321136412105	VINNAKOTA SRINIVAS
105	321136412106	VOONA BHAGYA SRI
106	321136412107	YANDRAPU PRADEEP
107	321136412108	YELLAPU POORVAJA





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108	321136412109	YELAKA VENKATA SAI HEMANTH
109	321136412110	POTNURU DAKESH AMMAN
110	321136412112	KANDREGULA YUKTHA ALIVENI





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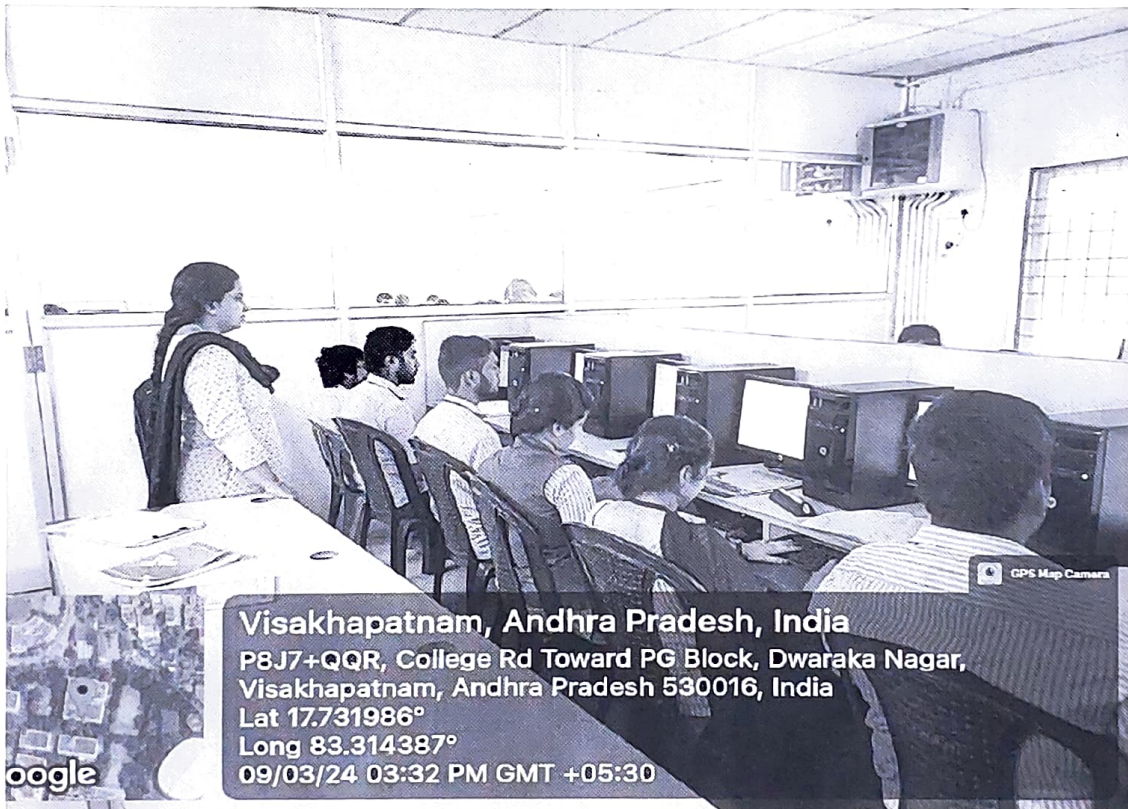
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Photo Gallery

Quantum Computing, Augmented Reality (AR) and Virtual Reality (VR)





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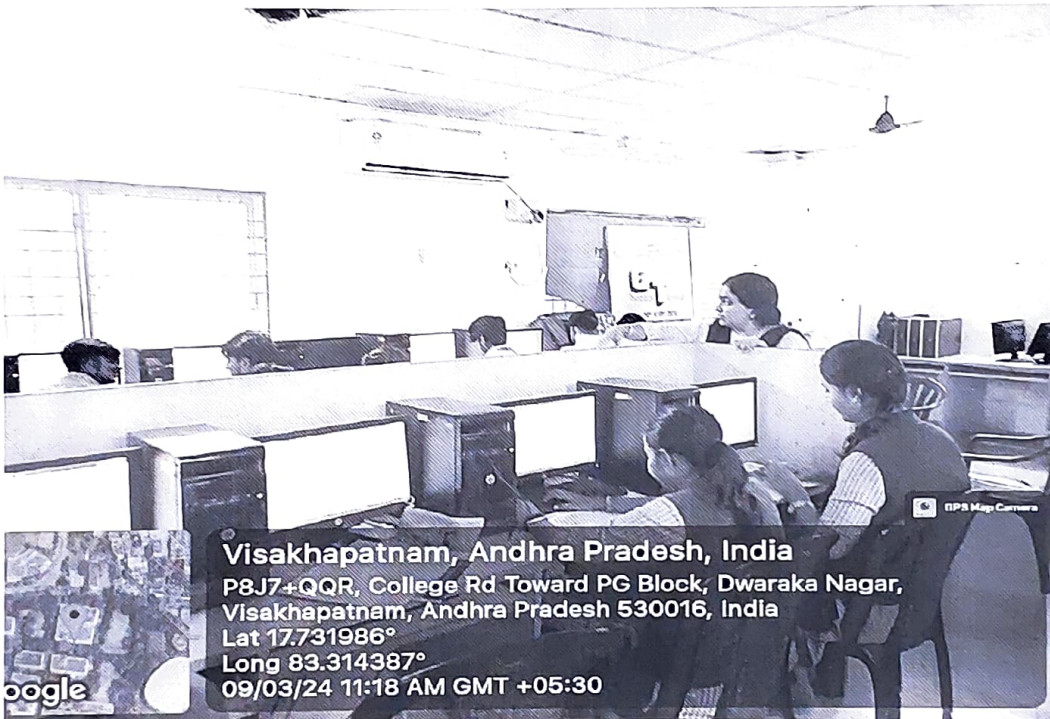
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Cybersecurity

Cyber Security ,Sustainable Computing by Mrs Aruna T





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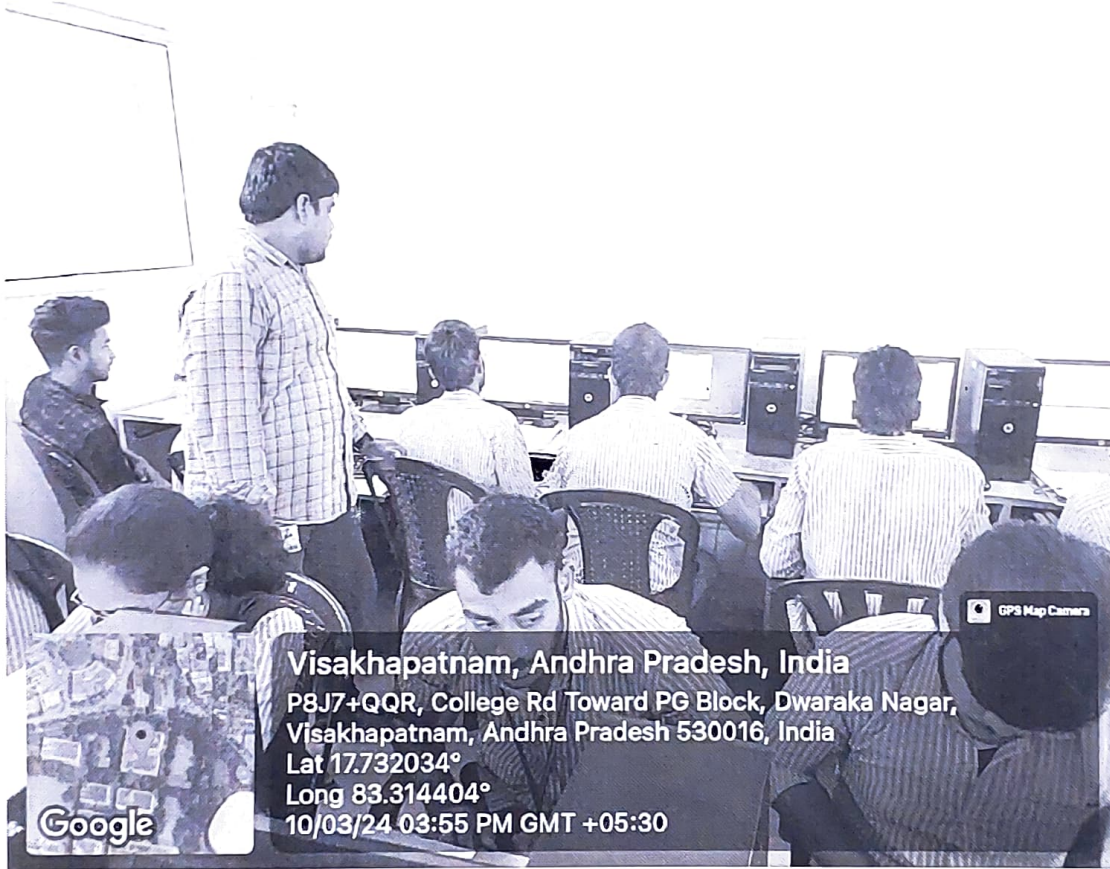
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Long 83.314404°

10/03/24 03:55 PM GMT +05:30



[Handwritten signature]

Principal

Dr. Lankapalli Bullayya College of Engineering
D.No 52-14-75, Resapuvanipalem
Visakhapatnam-530013, Andhra Pradesh



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

A TWO DAY TRAINING PROGRAMME ON EMERGING TRENDS IN IT

STUDENTS ATTENDANCE SHEET

S.No	Regd. Number	Student Name	Signatures of the Students			
			09.3.2024 Morning	09.3.2024 Afternoon	10.3.2024 Morning	10.3.2024 Afternoon
1	321136412001	AITHI JYOSHNA VENKATA LAXMI	Jyoshna	Jyoshna	Jyoshna	Jyoshna
2	321136412002	ALKA KUMARI	Kumari	Kumari	Kumari	Kumari
3	321136412003	ALLA SOWMYA SREE	Sowmya Sree	Sowmya Sree	Sowmya Sree	Sowmya Sree
4	321136412004	ANKITA ANANDITA DASH	Ankitha	Ankitha	Ankitha	Ankitha
5	321136412005	ANUPAMA	Anupama	Anupama	Anupama	Anupama
6	321136412006	ANUSURI PHANINDRA	Phani	Phani	Phani	Phani
7	321136412007	ARJALA AVINASH	Avinash	Avinash	Avinash	Avinash
8	321136412008	ATTA CH N K SRIDEVI SIRISHA	Chirishu	Chirishu	Chirishu	Chirishu
9	321136412009	BAKI SHANMUKHA RAO	Rao	Rao	Rao	Rao
10	321136412010	BAMMIDI KAVYA KUMARI	Kavya	Kavya	Kavya	Kavya
11	321136412011	BASURU JOSHNA SAI PRIYA	Sai Priya	Sai Priya	Sai Priya	Sai Priya
12	321136412012	BATTINA SANDHYA	Sandhya	Sandhya	Sandhya	Sandhya
13	321136412013	BETHA KARUN KUMAR	KARUN	KARUN	KARUN	KARUN
14	321136412014	B V RAJA NARAYANA REDDY	NARAYANA	NARAYANA	NARAYANA	NARAYANA
15	321136412015	BHUMIKA	Bhumika	Bhumika	Bhumika	Bhumika
16	321136412016	BODDETI MOULI PRIYA	Mouli Priya	Mouli Priya	Mouli Priya	Mouli Priya
17	321136412017	BOGGARAPU DHARANI	DHARANI	DHARANI	DHARANI	DHARANI
18	321136412018	BOTCHA LOKESH	Lokesh	Lokesh	Lokesh	Lokesh
19	321136412019	BOTTA BENARZEE	Benarzee	Benarzee	Benarzee	Benarzee
20	321136412020	BUDDHA MUKESH SAM	Mukesh Sam	Mukesh Sam	Mukesh Sam	Mukesh Sam
21	321136412021	BUSA SUSHMA	Sushma	Sushma	Sushma	Sushma
22	321136412022	BYLAPUDI KISHORE	Kishore	Kishore	Kishore	Kishore
23	321136412023	CHOLLETI NANDINI	Nandini	Nandini	Nandini	Nandini
24	321136412024	CH APOORVA YASASWINI	Yasaswini	Yasaswini	Yasaswini	Yasaswini
25	321136412025	CHUKKA PRASAD	Prasad	Prasad	Prasad	Prasad
26	321136412026	DABARKI TARUN	Tarun	Tarun	Tarun	Tarun
27	321136412027	DEVAGUPTAPU SRIDHAR	Sridhar	Sridhar	Sridhar	Sridhar
28	321136412028	DIBBA HARSHAVARDHAN	Harshavardhan	Harshavardhan	Harshavardhan	Harshavardhan
29	321136412029	DODDI SRAVANI SREE	Sravani	Sravani	Sravani	Sravani
30	321136412030	GANAGALLA SAI GANESH	Ganesh	Ganesh	Ganesh	Ganesh
31	321136412031	GANIVADA BHARGAV	Bhargav	Bhargav	Bhargav	Bhargav
32	321136412032	GOLLAPUDI LOMALIKA	Lomalika	Lomalika	Lomalika	Lomalika
33	321136412033	GOLLAVILLI BHAVYATHA	Bhavyatha	Bhavyatha	Bhavyatha	Bhavyatha
34	321136412034	GORAKALA LOKESH	Lokesh	Lokesh	Lokesh	Lokesh

S.No	Regd. Number	Student Name	Signatures of the Students			
			09.3.2024 Morning	09.3.2024 Afternoon	10.3.2024 Morning	10.3.2024 Afternoon
35	321136412035	GUDISETTI YESWANTH	G.Y. Yeswanth	G.Y. Yeswanth	G.Y. Yeswanth	G.Y. Yeswanth
36	321136412036	GUJJU NAVEEN KUMAR	Naveen	Naveen	Naveen	Naveen
37	321136412037	GULLIPILLI SRIHARI	G. Srihari	G. Srihari	G. Srihari	G. Srihari
38	321136412038	IMANDI ROOPA DEVI	Roopadevi	Roopadevi	Roopadevi	Roopadevi
39	321136412039	I K MAHALAKSHMI POOJITHA	Poojitha	Poojitha	Poojitha	Poojitha
40	321136412040	J KUMAR BHANSALI JAIN	Kumar	Kumar	Kumar	Kumar
41	321136412041	JOSHUA JEROME FERNANDEZ	Jerome	Jerome	Jerome	Jerome
42	321136412042	JUREDDI SASIDHAR NAIDU	J.S. Naidu	J.S. Naidu	J.S. Naidu	J.S. Naidu
43	321136412043	JUTTADA ROOPA	J. Roopa	J. Roopa	J. Roopa	J. Roopa
44	321136412044	JUVVI NAGABHUSANARAO	J.N. Rao	J.N. Rao	J.N. Rao	J.N. Rao
45	321136412045	KADULURI GIRIDHAR	K. Giridhar	K. Giridhar	K. Giridhar	K. Giridhar
46	321136412046	KANDULA PRAVEEN KUMAR	Praveen	Praveen	Praveen	Praveen
47	321136412047	KARANAM SARVANI	Sarvani	Sarvani	Sarvani	Sarvani
48	321136412048	KASARAPU VENKATA MEGHANA	Meghana	Meghana	Meghana	Meghana
49	321136412049	KATTAMURI VARSHA	Varsha	Varsha	Varsha	Varsha
50	321136412050	KINTHADA MODASAI	Modasa	Modasa	Modasa	Modasa
51	321136412051	KOLA SATWIK	Satwik	Satwik	Satwik	Satwik
52	321136412052	KOMARAPU MANI SHANKAR	K. Mani	K. Mani	K. Mani	K. Mani
53	321136412053	KORADA ESHA MAHESHWARI	Maheshwari	Maheshwari	Maheshwari	Maheshwari
54	321136412054	KORADA PURNA CHANDRA RAO	Chandra	Chandra	Chandra	Chandra
55	321136412055	KOTLA JYOTHIKA DEVI	Jyothika	Jyothika	Jyothika	Jyothika
56	321136412056	KOVAGANA JESSY GRACE	Grace	Grace	Grace	Grace
57	321136412057	KUDIPUDI LIKHITHA	Likhitha	Likhitha	Likhitha	Likhitha
58	321136412058	KUMMITHA MAHINDRA REDDY	Mahindra	Mahindra	Mahindra	Mahindra
59	321136412059	KUNCHAM SUMANTH	Sumanth	Sumanth	Sumanth	Sumanth
60	321136412060	LINGUBOTHU NAVYA	L. Navya	L. Navya	L. Navya	L. Navya
61	321136412061	MADDILA MEGANA	M. Megana	M. Megana	M. Megana	M. Megana
62	321136412062	MANGINA TARUN KUMAR	Tarun	Tarun	Tarun	Tarun
63	321136412063	M YUGANDHAR REDDY	M.Y. Reddy	M.Y. Reddy	M.Y. Reddy	M.Y. Reddy
64	321136412064	MARADABUDI SANDEEP	Sandeep	Sandeep	Sandeep	Sandeep
65	321136412066	NABARTHY SAI VAMSI	Sai Vamsi	Sai Vamsi	Sai Vamsi	Sai Vamsi
66	321136412067	NAMBARI BHARGAVI	N. Bhargavi	N. Bhargavi	N. Bhargavi	N. Bhargavi
67	321136412068	NAZHATH	Nazhath	Nazhath	Nazhath	Nazhath
68	321136412069	NODAGALA GREESHMA	Greeshma	Greeshma	Greeshma	Greeshma
69	321136412070	PADATAPU VASU	P. Vasu	P. Vasu	P. Vasu	P. Vasu
70	321136412071	PAGOTI HARI PRASAD	Hari	Hari	Hari	Hari
71	321136412072	PALIKALA HARITHA	Haritha	Haritha	Haritha	Haritha
72	321136412073	PATNALA UMA MAHESWARI	P. Uma	P. Uma	P. Uma	P. Uma
73	321136412074	PEDAKOTA SATWIKA	Satwika	Satwika	Satwika	Satwika
74	321136412075	PEERLA VELANGINI VARSHITHA	P. Varshitha	P. Varshitha	P. Varshitha	P. Varshitha
75	321136412076	PIDAKALA EVANGILIN CHRISS	Chriss	Chriss	Chriss	Chriss
76	321136412077	PILLI JAHNAVI	Jahnavi	Jahnavi	Jahnavi	Jahnavi
77	321136412078	R K MAHRAJ VARMA VUNDI	Varma	Varma	Varma	Varma
78	321136412079	RAYIDI VENKATA KALYANI	R.V. Kalyani	R.V. Kalyani	R.V. Kalyani	R.V. Kalyani
79	321136412080	S K ADITYA KAMBHAMPATI	Aditya	Aditya	Aditya	Aditya
80	321136412081	SAIFULLA	Saifulla	Saifulla	Saifulla	Saifulla

S.No	Regd. Number	Student Name	Signatures of the Students			
			09.3.2024 Morning	09.3.2024 Afternoon	10.3.2024 Morning	10.3.2024 Afternoon
81	321136412082	SAMALA KOTESWARA RAO	S. Koteswara	S. Koteswara	S. Koteswara	S. Koteswara
82	321136412083	SEELA SHIVANI	SHIVANI	SHIVANI	SHIVANI	SHIVANI
83	321136412084	SHAHID ALI	Shahid Ali	Shahid Ali	Shahid Ali	Shahid Ali
84	321136412085	SHAIK GHOUSE MOHIDEEN	Mohideen	Mohideen	Mohideen	Mohideen
85	321136412086	SHAIK MOHAMMAD ISMAIL	Mhismail	Mhismail	Mhismail	Mhismail
86	321136412087	S MOHAMMAD WASIMULLAH	Wasimullah	Wasimullah	Wasimullah	Wasimullah
87	321136412088	S YASWANTH KUMAR	Yaswanth	Yaswanth	Yaswanth	Yaswanth
88	321136412089	S SHANMUKHA SHALINI	S. Shalini	S. Shalini	S. Shalini	S. Shalini
89	321136412090	S SHANMUKHA SHARMILA	Shanmukha	Shanmukha	Shanmukha	Shanmukha
90	321136412091	SIVVALA RESHMA	Reshma	Reshma	Reshma	Reshma
91	321136412092	SRUNGAVARAPU MANI SANKAR	S. Sankar	S. Sankar	S. Sankar	S. Sankar
92	321136412093	SUKKA NAVEEN KUMAR	S. Naveen Kumar	S. Naveen Kumar	S. Naveen Kumar	S. Naveen Kumar
93	321136412094	SYED ZAYED AHMED	AHMED	AHMED	AHMED	AHMED
94	321136412095	SYLADA JAYA MADHURI	S. Jayamadhuri	S. Jayamadhuri	S. Jayamadhuri	S. Jayamadhuri
95	321136412096	TAMADA JHANSHI	JHANSHI	JHANSHI	JHANSHI	JHANSHI
96	321136412097	TAMARAPALLI ANITHA	Anitha	Anitha	Anitha	Anitha
97	321136412098	THIRUMAREDDY DIVYA	DIVYA	DIVYA	DIVYA	DIVYA
98	321136412099	TH ROHIT V NARAYANA REDDY	Rohith Narayana	Rohith Narayana	Rohith Narayana	Rohith Narayana
99	321136412100	TIYYALA MANISHA	Manisha	Manisha	Manisha	Manisha
100	321136412101	TUMMAPALA GOPICHAND	Gopichand	Gopichand	Gopichand	Gopichand
101	321136412102	VAIDARSHI VENU	Venu	Venu	Venu	Venu
102	321136412103	VELAGA JAYA PRAKASH	Prakash	Prakash	Prakash	Prakash
103	321136412104	VENGALI LAVANYA	Lavanya	Lavanya	Lavanya	Lavanya
104	321136412105	VINNAKOTA SRINIVAS	Srinivas	Srinivas	Srinivas	Srinivas
105	321136412106	VOONA BHAGYA SRI	Bhagya Sri	Bhagya Sri	Bhagya Sri	Bhagya Sri
106	321136412107	YANDRAPU PRADEEP	Pradeep	Pradeep	Pradeep	Pradeep
107	321136412108	YELLAPU POORVAJA	Poorva	Poorva	Poorva	Poorva
108	321136412109	YELAKA VENKATA SAI HEMANTH	Hemant	Hemant	Hemant	Hemant
109	321136412110	POTNURU DAKESH AMMAN	P. Dakesh Amman	P. Dakesh Amman	P. Dakesh Amman	P. Dakesh Amman
110	321136412112	KANDREGULA YUKTHA ALIVENI	Yuktha	Yuktha	Yuktha	Yuktha

W. W. W. W.

Principal
Dr. Lankapalli Bullayya College of Engineering
D.No.52-14-75, Resapuvanipalem
Visakhapatnam-530013, Andhra Pradesh



Dr Lankapalli Bullayya College of Engineering

Approved by AICTE, New Delhi & Affiliated to Andhra University, Visakhapatnam
Resapuvani Palem, Visakhapatnam, Andhra Pradesh.

Two Day Program
on
Emerging Trends in IT
(09-03-2024 to 10-03-2024)

CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Ms Vaidarshi Venu of _____
Department of Electrical and Communications Engineering has successfully
participated in the **Two Days Program on Emerging Trends in IT** held during 09-03-2024 to 10-
03-2024 organized by **Computer Science and Engineering Department of Dr Lankapalli**
Bullayya College of Engineering, Visakhapatnam.


Convenor & HOD CSE


Principal



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Resapuvani Palem, Visakhapatnam, Andhra Pradesh.

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(09-03-2024 to 10-03-2024)

CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Ms Vengali Saranya of _____
Department of Electrical and Communication Engineering has successfully
participated in the **Two Days Program on Emerging Trends in IT** held during 09-03-2024 to 10-
03-2024 organized by **Computer Science and Engineering Department of Dr Lankapalli
Bullayya College of Engineering, Visakhapatnam.**


Convenor & HOD CSE


Principal



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Two Day Program

on

Emerging Trends in IT

(09-03-2024 to 10-03-2024)

CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Ms Yellapu Potluraja of _____
Department of Electrical and Communication Engineering has successfully
participated in the **Two Days Program on Emerging Trends in IT** held during 09-03-2024 to 10-
03-2024 organized by **Computer Science and Engineering Department of Dr Lankapalli
Bullayya College of Engineering, Visakhapatnam.**


Convenor & HOD CSE


Principal



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Two Day Program
on
Emerging Trends in IT
(09-03-2024 to 10-03-2024)

CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Ms P. Dakesh Anuman of _____
Department of Electrical and Communications Engineering has successfully
participated in the **Two Days Program on Emerging Trends in IT** held during 09-03-2024 to 10-
03-2024 organized by **Computer Science and Engineering Department of Dr Lankapalli**
Bullayya College of Engineering, Visakhapatnam.


Convenor & HOD CSE


Principal



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Resapuvani Palem, Visakhapatnam, Andhra Pradesh.

Two Day Program

on

Emerging Trends in IT

(09-03-2024 to 10-03-2024)

CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Ms K. Yuktha Aliveni of _____
Department of Electrical and Communications Engineering has successfully
participated in the **Two Days Program on Emerging Trends in IT** held during 09-03-2024 to 10-
03-2024 organized by **Computer Science and Engineering Department of Dr Lankapalli
Bullayya College of Engineering, Visakhapatnam.**


Convenor & HOD CSE


Principal

REPORT ON
TWO DAY PROGRAM
On
THE ROLE OF RENEWABLE ENERGY IN SUSTAINABLE DEVELOPMENT
18th & 19th APRIL 2024



Organised by

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING



Dr. Lankapalli Bullayya College of Engineering
Sponsored by the Society for Collegiate Education
Approved by AICTE, Affiliated to Andhra University
52-14-75 Survey No:44, National Highway 16, Near, Rama Talkies Rd, Old TB
Hospital Area, Resapuvanipalem, Dwaraka Nagar, Visakhapatnam, Andhra Pradesh
530013.



Dr. LANKAPALLI BULLAYYA COLLEGE OF ENGINEERING

The Society For Collegiate Education

Affiliated to Andhra University, Approved by AICTE

52-14-75, Resapuvanipalem, Visakhapatnam - 530 013.

Ph : Off : 0891-2703293, 2703296

Email : principal@lbce.edu.in Website : www.lbce.edu.in

Two Day Program On

THE ROLE OF RENEWABLE ENERGY IN SUSTAINABLE DEVELOPMENT

Organized by

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

18th & 19th APRIL 2024

PATRON

Dr. G. Madhu Kumar, B.Tech., Ph.D

Secretary & Correspondent

Dr.L.Bullayya Colleges

PRINCIPAL

Prof. D. Deepak Chowdary

Dr. L. Bullayya College of Engineering

CONVENOR

Dr. Anand Gondes.,

HOD-EEE

RESOURCE PERSONS

Mr. Ch. Arun Kumar

Assistant Professor, Dept. of EEE

Mr. Ch. Ravi Kumar

Assistant Professor, Dept. of EEE

THEME OF THE PROGRAM

Sustainable development as a concept emerged in 1987 and was defined as the development that is able to meet the needs of the present without jeopardizing the ability of the future generations to do the same. Sustainable development takes into account the societal, environmental, and economic factors to ensure optimal balance while pursuing an enhanced quality of life. While sustainability is a long-term objective, sustainable development includes the various methods and strategies that can be effectively leveraged to achieve the goal of sustainability.



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Visakhapatnam

05th, April 2024

To

The Principal

Dr. Lankapalli Bullayya College of Engineering,

Visakhapatnam

Respected Sir,

Sub: Request to permit for Two Day Training Program on The Role of Renewable Energy in Sustainable Development- Reg.

The department of Electrical and Electronics Engineering is planning to organize a Two-Day Training Program on "The Role of Renewable Energy in Sustainable Development" for second Year B. Tech students from 18th & 19th April 2024.

I request you to permit us to conduct this program on these Scheduled days.

Thank you, Sir,


Dr. Anand Gondesi.,
Head of Department
Department EEE



Dr. LANKAPALLI BULLAYYA COLLEGE OF ENGINEERING

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DEPARTMENT OF ELECTRICAL&ELECTRONICS ENGINEERING

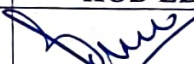
Visakhapatnam,
11th, April 2024

CIRCULAR

It is hereby informed to all second Year B. Tech students that a seminar on "The Role of Renewable Energy in Sustainable Development" will be conducted by Electrical and Electronics Engineering Department on 18th & 19th April 2024, at Seminar Hall Block 7. Hence all the students are informed to attend the program.

Copy to

Hon'ble Secretary and Correspondent
HODs, Office, SDC Co-Ordinator
IQAC Co-Ordinator, R&D Co-ordinator

HOD Civil	HOD CSE	HOD ECE	HOD EEE
			
SDC Co-ordinator	IQAC Co-Ordinator	R&D Co-ordinator	Office
			



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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Two Day Training Program On

The Role of Renewable Energy in Sustainable Development

Course Contents

Direct solar energy

Direct solar energy is a term used to describe all renewable energy sources for sustainable development that make use of direct sunlight. Ocean thermal and wind energy leverage solar energy once it is absorbed in the Earth and transformed into other forms. Solar energy makes the use of solar irradiance to produce electricity to meet the lighting needs. Moreover, solar energy is also used to produce fuel that can be leveraged for transportation or other suitable purposes.

Hydropower

One of the crucial renewable energy sources for sustainable development, hydropower is generated by manipulating the elevation of water from a higher to a lower level. The energy is harnessed to produce electricity or move turbines. Powered by mature technologies, hydropower does not involve the production of any greenhouse gas and is therefore termed a green source of energy.

Wind energy

Ever since the advent of wind energy, it has taken centre stage and become one of the most reliable renewable energy sources for sustainable development. Wind energy focuses on harnessing the kinetic energy from flowing air and is primarily used to move large turbines and produce electricity.

Geothermal energy

Acquired from the interior part of our planet as a source of heat, geothermal energy is a reliable renewable energy source for sustainable development. While the Earth's crust has heat in abundance, the heat is unevenly distributed. The heat is mined from reservoirs with the help of a well or other means. Once the heat reaches the surface, it can be used to produce electricity or for any other purpose that requires heat energy.

Wave Energy Conversion Technologies

There are several ways of categorizing wave energy converters (WECs). Here we present three broad categories: oscillating body, oscillating water column, and overtopping. Oscillating bodies operate on the simple premise that the pressure of an ocean wave drives a body to move in a cyclical fashion relative to a fixed point (such as a mooring) or another body. This motion can be in any of six degrees of freedom heave, surge, pitch, roll, yaw, and sway although heave, surge, or pitch are the most typically exploited for wave energy. Conversion of the energy is typically achieved by placing an electromagnetic or hydraulic mechanism between the oscillating body and the fixed point, or in the case of multiple bodies, between the bodies.



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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Two Day Training Program On The Role of Renewable Energy in Sustainable Development

Schedule of the programme

Day	Date	Session	Topic	Resource Person
1	18.04.2024	Forenoon	Introduction to the Role of Renewable Energy in Sustainable Development	Mr. Ch. Arun Kumar Assistant Professor, Dept. of EEE
2	18.04.2024	Afternoon	Effect on Direct solar energy and Hydropower	Mr. Ch. Ravi Kumar Assistant Professor, Dept. of EEE
3	19.04.2024	Forenoon	Latest trends in Wind energy	Mr. Ch. Arun Kumar Assistant Professor, Dept. of EEE
4	19.04.2024	Afternoon	Geothermal energy and Wave Energy Conversion Technologies	Mr. Ch. Ravi Kumar Assistant Professor, Dept. of EEE



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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

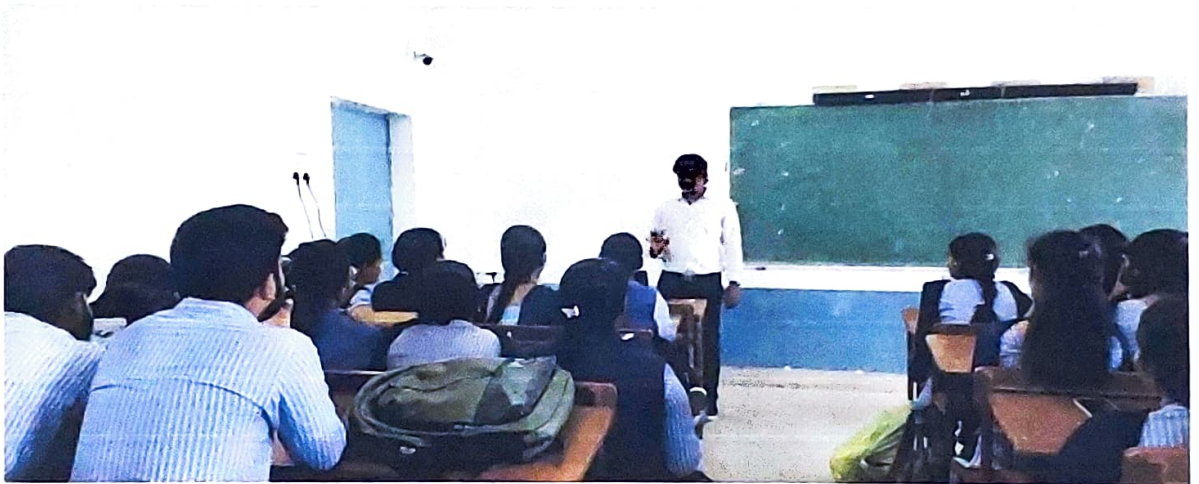
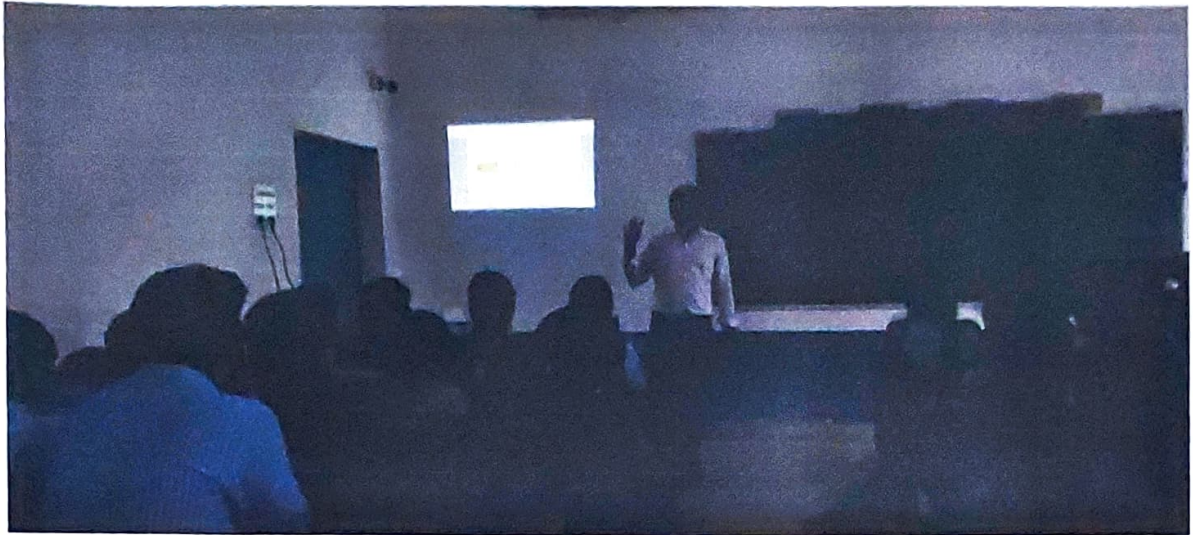
Two Day Training Program On

The Role of Renewable Energy in Sustainable Development

A Program was organized at Dr. Lankapalli Bullayya College of Engineering, Visakhapatnam by Department of Electrical & Electronics Engineering on 18th April 2024 & 19th April 2024, on "The Role of Renewable Energy in Sustainable Development".

**Two Day Program On
The Role of Renewable Energy in
Sustainable Development
Conducted by
Department of Electrical &
Electronics Engineering
18th To 19th April, 2024**

PHOTO GALLERY







Dr. LANKAPALLI BULLAYYA COLLEGE OF ENGINEERING

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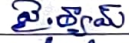
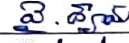
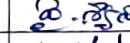
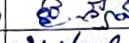
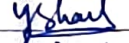
Two Day Training Program On

The Role of Renewable Energy in Sustainable Development

Student Attendance Sheet

S.No	Regd. Number	Student Name	Signatures of the Students			
			18.4.2024 Morning	18.4.2024 Afternoon	19.4.2024 Morning	19.4.2024 Afternoon
1	322136414001	AMBALA KHAGENDRA NAIDU	A.Khagendra Naidu	A.Khagendra Naidu	A.Khagendra Naidu	A.Khagendra Naidu
2	322136414004	CHINTAPALLI YESWANTH	Chintapalli Yeswanth	Chintapalli Yeswanth	Chintapalli Yeswanth	Chintapalli Yeswanth
3	322136414005	DASARI RAMESH REDDY	Absent	Absent	Absent	Absent
4	322136414006	DASARI SRAVANTHI	D.Sravanthi	D.Sravanthi	D.Sravanthi	D.Sravanthi
5	322136414008	DOSURI SANDEEP	Absent	Absent	Absent	Absent
6	322136414010	GALAVELLI NEERAJ NAIDU	G.Neeraj	G.Neeraj	G.Neeraj	G.Neeraj
7	322136414011	GANAGALLA DHANU SRI	Dhanu	Dhanu	Dhanu	Dhanu
8	322136414012	JAMI SAI KUMAR	J.Sai Kumar	J.Sai Kumar	J.Sai Kumar	J.Sai Kumar
9	322136414013	KALA TARUN KUMAR	K.Tarun	K.Tarun	K.Tarun	K.Tarun
10	322136414014	KANDIPILLI HARI HARA RAO	K.Harish	K.Harish	K.Harish	K.Harish
11	322136414015	KOLLI SAI SRAVAN REDDY	K.Sai Sraavan	K.Sai Sraavan	K.Sai Sraavan	K.Sai Sraavan
12	322136414016	KONARI PAVANKALYAN	K.Pavankalyan	K.Pavankalyan	K.Pavankalyan	K.Pavankalyan
13	322136414017	KONDA GOVARDHAN SAI	Absent	Absent	Absent	Absent
14	322136414018	KONTHAM MOHANA SANDHYA	K.Mohana Sandhya	K.Mohana Sandhya	K.Mohana Sandhya	K.Mohana Sandhya
15	322136414019	KOTANA GIRISH	K.Girish	K.Girish	K.Girish	K.Girish
16	322136414021	MANDALA PAVAN KUMAR	M.Pavan	M.Pavan	M.Pavan	M.Pavan
17	322136414022	MATTA TEJA	M.Teja	M.Teja	M.Teja	M.Teja
18	322136414023	NADUKURU JYTHIRMAI	N.Jyothi	N.Jyothi	N.Jyothi	N.Jyothi
19	322136414024	OMMI AASRITHA	O.Aasritha	O.Aasritha	O.Aasritha	O.Aasritha
20	322136414025	PASAGADUGULA G S SAHITYA	P.Sahitya	P.Sahitya	P.Sahitya	P.Sahitya
21	322136414026	PATHINA RAJESWARI	P.Rajeswari	P.Rajeswari	P.Rajeswari	P.Rajeswari
22	322136414027	PIDUGU BHUVANSAI	P.Bhuvan Sai	P.Bhuvan Sai	P.Bhuvan Sai	P.Bhuvan Sai
23	322136414028	P V VENKATA SWAMY NAIDU	P.V.Venkata Swamy	P.V.Venkata Swamy	P.V.Venkata Swamy	P.V.Venkata Swamy
24	322136414029	POTABATTULA ASISH	P.Asish	P.Asish	P.Asish	P.Asish

S.No	Regd. Number	Student Name	Signatures of the Students			
			18.4.2024 Morning	18.4.2024 Afternoon	19.4.2024 Morning	19.4.2024 Afternoon
25	322136414030	REDDY SAI	R.Sai	R.Sai	R.Sai	R.Sai
26	322136414031	SASANAPUTI PRANEETHA	S. Praneetha	S. Praneetha	S. Praneetha	S. Praneetha
27	322136414032	SAVU VANDANA	S. Vandana	S. Vandana	S. Vandana	S. Vandana
28	322136414034	THOTAPILLI SUMANTH	T. Sumanth	T. Sumanth	T. Sumanth	T. Sumanth
29	322136414035	UNGATI CHANDRA SEKHAR	U. Sekhar	U. Sekhar	U. Sekhar	U. Sekhar
30	322136414036	URMITI VARSHINI	U. Varshini	U. Varshini	U. Varshini	U. Varshini
31	322136414037	VARRI HEMALATHA	V. Hemalatha	V. Hemalatha	V. Hemalatha	V. Hemalatha
32	322136414038	BADNAYINI SIVAJI	Absent	Absent	Absent	Absent
33	322136414039	CHILLIBOINA YASWANTH	C. Yashwanth	C. Yashwanth	C. Yashwanth	C. Yashwanth
34	322136414040	DARA REVATHI	D. Revathi	D. Revathi	D. Revathi	D. Revathi
35	322136414041	DASARI GOPI	D. Gopi	D. Gopi	D. Gopi	D. Gopi
36	322136414042	DASARI RAMU	D. Ramu	D. Ramu	D. Ramu	D. Ramu
37	322136414043	GANISETTI VENKATA SAI SRIRAM CHARAN	G. V. S. Sriyam Charan	G. V. S. Sriyam Charan	G. V. S. Sriyam Charan	G. V. S. Sriyam Charan
38	322136414044	KALIVARAPU PAVAN SAI	K. Pavan Sai	K. Pavan Sai	K. Pavan Sai	K. Pavan Sai
39	322136414045	KOTTANA PRASANTH KUMAR	K. Prasanth	K. Prasanth	K. Prasanth	K. Prasanth
40	322136414046	PELLURI ADITHYA	P. Adithya	P. Adithya	P. Adithya	P. Adithya
41	322136414047	PITTA PURUSHOTTAM	P. Purushottam	P. Purushottam	P. Purushottam	P. Purushottam
42	322136414048	PONTHAPALLI CHANDU	P. Chandu	P. Chandu	P. Chandu	P. Chandu
43	322136414049	REDDY ABHISHEK	R. Abhishek	R. Abhishek	R. Abhishek	R. Abhishek
44	322136414050	TIRAMAREDDY SURYATEJA	T. Surya	T. Surya	T. Surya	T. Surya
45	322136414051	WUNDAVILLI HARSHAVARDHAN	W. Harshavardhan	W. Harshavardhan	W. Harshavardhan	W. Harshavardhan
46	322136414052	YELLETI SAI DURGA LOHITHA	Y. Lohitha	Y. Lohitha	Y. Lohitha	Y. Lohitha
47	322136414053	ADIDA VASISTA CHAITANYA	A. V. Chaitanya	A. V. Chaitanya	A. V. Chaitanya	A. V. Chaitanya
48	322136414054	CHAPA DINESH SAI KUMAR	Ch. Dinesh	Ch. Dinesh	Ch. Dinesh	Ch. Dinesh
49	322136414055	DAKARAPU BOBBY BHARGAV	D. Bobby	D. Bobby	D. Bobby	D. Bobby
50	322136414056	GANTA DEEPAK	G. Deepak	G. Deepak	G. Deepak	G. Deepak
51	322136414057	GOLAGANI NAVEEN	G. Naveen	G. Naveen	G. Naveen	G. Naveen
52	322136414058	GORLE MOHAN MARUTHI	G. H. Maruthi	G. H. Maruthi	G. H. Maruthi	G. H. Maruthi
53	322136414059	KONETI JAYA PRAKASH	K. Jayaprakash	K. Jayaprakash	K. Jayaprakash	K. Jayaprakash
54	322136414060	KONGA UDAY KUMAR	K. Uday Kumar	K. Uday Kumar	K. Uday Kumar	K. Uday Kumar
55	322136414061	KONTHALA ARAVIND	Absent	Absent	Absent	Absent
56	322136414062	MAJJI MOJESH	M. Mojesh	M. Mojesh	M. Mojesh	M. Mojesh
57	322136414063	MUNAGAVALASA CHANDAN	M. Chandan	M. Chandan	M. Chandan	M. Chandan
58	322136414064	MUNAGAVALASA CHARAN	M. Charan	M. Charan	M. Charan	M. Charan
59	322136414065	PADALA CHAITANYA	P. Chaitanya	P. Chaitanya	P. Chaitanya	P. Chaitanya
60	322136414066	PERLA MOHAN	P. Mohan	P. Mohan	P. Mohan	P. Mohan
61	322136414067	PITHANI RAMA KRISHNA	P. Ramakrishna	P. Ramakrishna	P. Ramakrishna	P. Ramakrishna
62	322136414068	RAYAPUREDDY SRI SATYA PRAKASH	R. Satya	R. Satya	R. Satya	R. Satya
63	322136414069	SANTHAKAM GOWRI DEVI	S. Gowri	S. Gowri	S. Gowri	S. Gowri

S.No	Regd. Number	Student Name	Signatures of the Students			
			18.4.2024 Morning	18.4.2024 Afternoon	19.4.2024 Morning	19.4.2024 Afternoon
64	322136414070	YELDUTI SHYAM VARA PRASAD				
65	322136414071	YERRAMSETTI SHALINI SURYA				
66	322136414072	KARANAM LOKESH				


Principal

Dr. Lankapalli Bullayya College of Engineering
D.No.52-14-75, Resapuvanipalem
Visakhapatnam-530013, Andhra Pradesh



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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Two Day Training Program On The Role of Renewable Energy in Sustainable Development

Student Attendance Sheet

S.No	Regd. Number	Student Name	Signatures of the Students			
			18.4.2024 Morning	18.4.2024 Afternoon	19.4.2024 Morning	19.4.2024 Afternoon
1	322136408001	Boda Mokshazna	B.Mokshazna	B.Mokshazna	B.Mokshazna	B.Mokshazna
2	322136408002	Challa Narendra	Ch.Narendra	Ch.Narendra	Ch.Narendra	Ch.Narendra
3	322136408003	Gorle Drakshayani	G.Drakshayani	G.Drakshayani	G.Drakshayani	G.Drakshayani
4	322136408004	Kollati Raj Kumar	K.Raj Kumar	K.Raj Kumar	K.Raj Kumar	K.Raj Kumar
5	322136408005	Mediseti Chaitanya	M.Chaitanya	M.Chaitanya	M.Chaitanya	M.Chaitanya
6	322136408006	Mohammad Basheer	M.Basheer	M.Basheer	M.Basheer	M.Basheer
7	322136408007	Pydi Lavanya	P.Lavanya	P.Lavanya	P.Lavanya	P.Lavanya
8	322136408008	Snabi Bala Murali Krishna	Absent	Absent	Absent	Absent
9	322136408009	Tatanaboina Srinivas	T.Srinivas	T.Srinivas	T.Srinivas	T.Srinivas
10	322136408010	Baggam Likitha	B.Likitha	B.Likitha	B.Likitha	B.Likitha
11	322136408011	Battina Mukesh	B.Mukesh	B.Mukesh	B.Mukesh	B.Mukesh
12	322136408012	C. Narendra Kumar Padal	Ch.Narendra	Ch.Narendra	Ch.Narendra	Ch.Narendra
13	322136408013	Darapu Sanjay	D.Sanjay	D.Sanjay	D.Sanjay	D.Sanjay
14	322136408014	Earni Pujitha	E.Pujitha	E.Pujitha	E.Pujitha	E.Pujitha
15	322136408015	Ganta Dinesh	G.Dinesh	G.Dinesh	G.Dinesh	G.Dinesh
16	322136408016	Goneda Hemanth	G.Hemanth	G.Hemanth	G.Hemanth	G.Hemanth
17	322136408017	Gowthu Jayasri	G.Jayasri	G.Jayasri	G.Jayasri	G.Jayasri
18	322136408018	Gujjari Premchand	G.Premchand	G.Premchand	G.Premchand	G.Premchand
19	322136408019	Kayala Venkateswara Rao	K.Venkateswara Rao	K.Venkateswara Rao	K.Venkateswara Rao	K.Venkateswara Rao
20	322136408020	K. Lohith Venkata Ramana	K.Lohith Venkata Ramana	K.Lohith Venkata Ramana	K.Lohith Venkata Ramana	K.Lohith Venkata Ramana
21	322136408021	Korada Vasu	K.Vasu	K.Vasu	K.Vasu	K.Vasu
22	322136408022	Lake Nataraj	L.Nataraj	L.Nataraj	L.Nataraj	L.Nataraj
23	322136408023	Laveti Jyotsna Priya	L.Jyotsna	L.Jyotsna	L.Jyotsna	L.Jyotsna
24	322136408024	Meesala Sumathi	M.Sumathi	M.Sumathi	M.Sumathi	M.Sumathi

S.No	Regd. Number	Student Name	Signatures of the Students			
			18.4.2024 Morning	18.4.2024 Afternoon	19.4.2024 Morning	19.4.2024 Afternoon
25	322136408025	Nettimi Srinivas	N. Srinivas	N. Srinivas	N. Srinivas	N. Srinivas
26	322136408026	Panchadi Balu	P. Balu	P. Balu	P. Balu	P. Balu
27	322136408027	Patnana Sinduja	P. Sinduja	P. Sinduja	P. Sinduja	P. Sinduja
28	322136408028	Penaganti Chandana	P. Chandana	P. Chandana	P. Chandana	P. Chandana
29	322136408029	Pitta Pavana Jyothi	P. Jyothi	P. Jyothi	P. Jyothi	P. Jyothi
30	322136408030	Rajana Haritha	R. Haritha	R. Haritha	R. Haritha	R. Haritha
31	322136408031	Rashmita Jena	Rashmita	Rashmita	Rashmita	Rashmita
32	322136408032	Rayithi Ramu	Ramu	Ramu	Ramu	Ramu
33	322136408033	Reddy Sai Yaraswini	R. Sai Yaraswini	R. Sai Yaraswini	R. Sai Yaraswini	R. Sai Yaraswini
34	322136408034	Rizwana Firdous	Rizwana	Rizwana	Rizwana	Rizwana
35	322136408035	Sanaboyina Hari Krishna	H. Krishna	H. Krishna	H. Krishna	H. Krishna
36	322136408036	Siddi Renuka	S. Renuka	S. Renuka	S. Renuka	S. Renuka
37	322136408037	Tamari Karthik	T. Karthik	T. Karthik	T. Karthik	T. Karthik
38	322136408038	Teketi Mohan	T. Mohan	T. Mohan	T. Mohan	T. Mohan
39	322136408039	Vempadapu Karthik	V. Karthik	V. Karthik	V. Karthik	V. Karthik
40	322136408040	Yalla Sindhuja	Y. Sindhuja	Y. Sindhuja	Y. Sindhuja	Y. Sindhuja
41	322136408041	Yandrapu Bhavana	Y. Bhavana	Y. Bhavana	Y. Bhavana	Y. Bhavana
42	322136408042	Yerneni Ganesh	Y. Ganesh	Y. Ganesh	Y. Ganesh	Y. Ganesh
43	322136408043	Yerra Chaitanya Kumar	Y. Chaitanya	Y. Chaitanya	Y. Chaitanya	Y. Chaitanya
44	322136408044	Bayina Dilleswari	B. Dilleswari	B. Dilleswari	B. Dilleswari	B. Dilleswari
45	322136408045	Garikina Ashok	G. Ashok	G. Ashok	G. Ashok	G. Ashok
46	322136408046	Gudla Kushmitha	G. Kushmitha	G. Kushmitha	G. Kushmitha	G. Kushmitha
47	322136408047	Sasubilli Karthik	S. Karthik	S. Karthik	S. Karthik	S. Karthik
48	322136408048	Vadlamani L V P Aparna	V. Aparna	V. Aparna	V. Aparna	V. Aparna
49	322136408049	Varukoti Sivaji	V. Sivaji	V. Sivaji	V. Sivaji	V. Sivaji
50	322136408050	B. Yeswanth Nikhil	B. Yeswanth Nikhil	B. Yeswanth Nikhil	B. Yeswanth Nikhil	B. Yeswanth Nikhil


 Dr. Lankapati Bhatta College of Engineering
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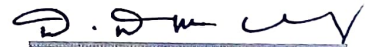
Email : principal@lbce.edu.in Website : www.lbce.edu.in

DEPARTMENT OF Electrical & Electronics Engineering

CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Ms Gr. Neeraj Naidu of
Department of EEE has
successfully participated in the **Two Days Program on "The Role Of Renewable Energy In
Sustainable Development"** held during 18-04-2024 to 19-03-2024 organized by
Department Of Electrical And Electronics Engineering of Dr. Lankapalli Bullayya College of
Engineering, Visakhapatnam.


Dr. Anand Gondesi
Convenor & Head
Dept. of EEE


Dr. D. Deepak Chowdary
Principal



Dr. LANKAPALLI BULLAYYA COLLEGE OF ENGINEERING

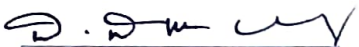
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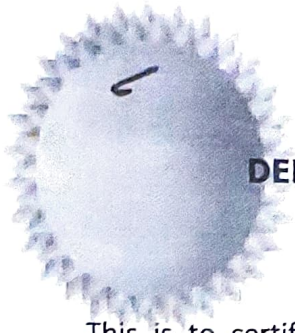
DEPARTMENT OF Electrical & Electronics Engineering

CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Ms Gr. Dhane Sri of
Department of EEE has
successfully participated in the **Two Days Program on "The Role Of Renewable Energy In
Sustainable Development"** held during 18-04-2024 to 19-03-2024 organized by
Department Of Electrical And Electronics Engineering of Dr. Lankapalli Bullayya College of
Engineering, Visakhapatnam.


Dr. Anand Gondesi
Convenor & Head
Dept. of EEE


Dr. D. Deepak Chowdary
Principal



Dr. LANKAPALLI BULLAYYA COLLEGE OF ENGINEERING

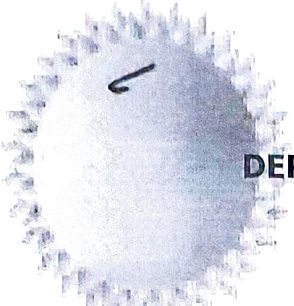
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DEPARTMENT OF Electrical & Electronics Engineering
CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Ms D. Sravanthi of
Department of EEE has
successfully participated in the Two Days Program on "The Role Of Renewable Energy In
Sustainable Development" held during 18-04-2024 to 19-03-2024 organized by
Department Of Electrical And Electronics Engineering of Dr. Lankapalli Bullayya College of
Engineering, Visakhapatnam.


Dr. Anand Gondesi
Convenor & Head
Dept. of EEE


Dr. D. Deepak Chowdary
Principal



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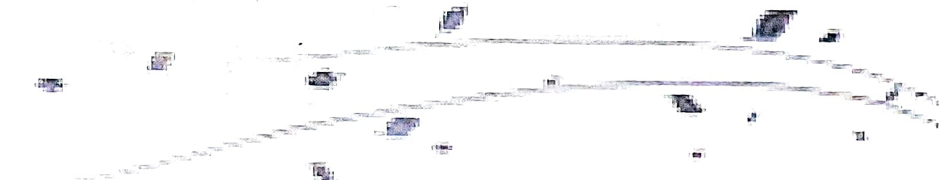
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CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Ms B. MOKSHAZNA of
Department of Civil has
successfully participated in the **Two Days Program on "The Role Of Renewable Energy In
Sustainable Development"** held during 18-04-2024 to 19-03-2024 organized by
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Engineering, Visakhapatnam.

Dr. Anand Gondesi
Convenor & Head
Dept. of EEE

Dr. D. Deepak Chowdary
Principal





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DEPARTMENT OF Electrical & Electronics Engineering

CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Ms Ch. Narendra of
Department of Civil has
successfully participated in the **Two Days Program on "The Role Of Renewable Energy In
Sustainable Development"** held during 18-04-2024 to 19-03-2024 organized by
**Department Of Electrical And Electronics Engineering of Dr. Lankapalli Bullayya College of
Engineering, Visakhapatnam.**


Dr. Anand Gondesi
Convenor & Head
Dept. of EEE


Dr. D. Deepak Chowdary
Principal