

D.N.R. COLLEGE OF ENGINEERING & TECHNOLOGY

Balusumudi, Bhimavaram - 534 201, West Godavari District, Andhra Pradesh.

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

Accredited by NAAC with A++

College Code
DNRE

Date: 23-10-2023

CIRCULAR

Subject: A Two Days Training Programme on "Digital Design Using Cadence Tool" for III B.Tech., Students.

Dear III B. Tech., Students,

DNRCET are excited to announce a **Training Programme on "Digital Design using Cadence Tool."** This workshop is designed to provide you with practical experience in digital design and simulation using the Cadence software suite.

Date: 25-10-2023 to 26-10-2023

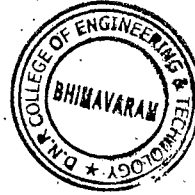
Time: 9:30 A.M.

Venue: Seminar hall

DNRCET encourage all III B. Tech., students to attend this session and take advantage of the opportunity. This is a valuable opportunity to enhance your skills in digital design and gain insights into industry-standard tools.

For any queries, please contact: 8686876053.

Best regards,



Principal

PRINCIPAL

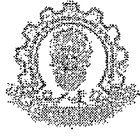
**D.N.R. College of Engg. & Tech.
BHIMAVARAM-534 202.**

III B.Tech CIVIL	III B.Tech EEE	III B.Tech MECH	III B.Tech ECE-A	III B.Tech ECE-B	III B.Tech CSE-A	III B.Tech CSE-B	III B.Tech CSE-C

Copy to:

- 1) Principal's office
- 2) All HOD's

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Career Training & Placement Cell

III B.Tech., Students Attendance Report

Training Programme on "Digital Design using Cadence Tool"

A.Y.: 2023-24

Branch: ECE

Sl. No.	Roll. No.	Student Name	25-10-23	26-10-23
1	219P1A0401	Adapa Rupa Kala	A. Rupa Kala	A. Rupa Kala
2	219P1A0402	Aggunna Jayaram	A. Jayaram	A. Jayaram
3	219P1A0403	Yerra Haindavi Daneswari	Y. H. Daneswari	Y. H. Daneswari
4	219P1A0404	Akurathi Yamini	A. Yamini	A. Yamini
5	219P1A0405	T Mvpssnandini	T Mvpssnandini	T Mvpssnandini
6	219P1A0406	Anupoju Lakshmi Venkata Eswar	A. L. V. Eswar	A. L. V. Eswar
7	219P1A0407	Arja Manoj	A. Manoj	A. Manoj
8	219P1A0408	Srinivasula Subhadra Supraja	S. Supraja	S. Supraja
9	219P1A0409	Baswani Purnachandra Rao	B. Purnachandra Rao	B. Purnachandra Rao
10	219P1A0410	Bhupathi Venkata Renuka	B. V. Renuka	B. V. Renuka
11	219P1A0411	Boda Jennifer	B. Jennifer	B. Jennifer
12	219P1A0412	Arangi Manikanta	A. Manikanta	A. Manikanta
13	219P1A0413	Borra Jagadeesh Babu	B. Jagadeesh Babu	A
14	219P1A0414	Borra Surendra Goud	B. Surendra Goud	B. Surendra Goud
15	219P1A0415	Boyina Murali Rama Krishna	B. Murali Rama Krishna	B. Murali Rama Krishna
16	219P1A0416	Burli Hemanjali	B. Hemanjali	B. Hemanjali
17	219P1A0417	Sappa Siva Sai Krishna	S. Siva	S. Siva
18	219P1A0418	Eeli Dilip Surya Teja	E. Dilip Surya Teja	E. Dilip Surya Teja
19	219P1A0419	Karri Uma Manikya Kumar	K. U. Manikya Kumar	K. U. Manikya Kumar
20	219P1A0420	Dasari Ravi Chandra	D. Ravi Chandra	D. Ravi Chandra
21	219P1A0421	Dasaroju Devendra Naga Prasad Sai Vara	D. Devendra	D. Devendra
22	219P1A0422	Datla Charan Narasimha Raju	D. Charan	D. Charan

23	219P1A0423	Dintakurthi Lakshmi Prathap	Prathap	Prathap
24	219P1A0424	Dundi Abhilash	D. Abhilash	D. Abhilash
25	219P1A0425	Dusanapudi Jeevana Sravanthi	D. J. Sravathi	D. J. Sravathi
26	219P1A0426	Ganta Sundara Priyadarsini	G.S. Priya	G.S. Priya
27	219P1A0428	Sangireddy Asritha	S. Asritha	S. Asritha
28	219P1A0429	Thalari Lakshmi Narayana	T. Lakshmi Narayana	T. Lakshmi Narayana
29	219P1A0430	Garikimukkala Siri	G. Siri	G. Siri
30	219P1A0431	Gudala Yamini Sasi Rekha	G.Y. S. Rekha	G.Y. S. Rekha
31	219P1A0432	Gudiwada Sushma	A	A
32	219P1A0433	Gullipalli Pavani	A	A
33	219P1A0434	Karri Rupa Suryakala	K.R. Suryakala	K.R. Suryakala
34	219P1A0435	Katta Venkata Naga Mani Kanta	K.V. Mani Kanta	K.V. Mani Kanta
35	219P1A0436	Kagitha Pandu Durga Prasad	K.P. D. Prasad	K.P. D. Prasad
36	219P1A0437	Yalla Naga Venkata Satya Ajay Kumar	Y.N.V.S. Satya Ajay Kumar	Y.N.V.S. Satya Ajay Kumar
37	219P1A0438	Kandregula Lakshmi Sri Ramya	K. Ramya	K. Ramya
38	219P1A0439	Kanumuri Hemanth Varma	K.H. Varma	K.H. Varma
39	219P1A0440	Karedla Naga Durga Prasad	K.N.D. Prasad	K.N.D. Prasad
40	219P1A0441	Thirugu Navya Sri	T. Navya Sri	T. Navya Sri
41	219P1A0442	Kasireddi Sivani	K. Sivani	K. Sivani
42	219P1A0443	Katikireddy Venkata Hemanth	K.V. Hemanth	K.V. Hemanth
43	219P1A0444	Kolla Pavan Kalyan	K. Pavan Kalyan	K. Pavan Kalyan
44	219P1A0445	Kommana Meghamala	K. Meghamala	K. Meghamala
45	219P1A0446	Konda Pooja	K. Pooja	K. Pooja
46	219P1A0447	Konde Jyothsna	K. Jyothsna	K. Jyothsna
47	219P1A0448	Sakinala Rishpa	S. Rishpa	S. Rishpa
48	219P1A0449	Koppineedi Kesava Lakshmi Keerthi Priya	K.K. Kesava Lakshmi Keerthi Priya	K.K. Kesava Lakshmi Keerthi Priya
49	219P1A0450	Koppinetti Manikanta	K. Manikanta	K. Manikanta
50	229P5A0401	Angara Hema Nagendra	A. Hema Nagendra	A. Hema Nagendra

51	229P5A0402	Ayitham Uma Manikanta	A.U. manikanta	A.U. manikanta
52	229P5A0403	Chekkapalli Janaki Ram	ch. Janaki Ram	ch. Janaki Ram
53	229P5A0404	Devireddy Rupa Sai	D. Rupesai	D. Rupesai
54	229P5A0405	Yamala Somu Sekhar	Y. Somu sekhar	Y. Somu Sekhar
55	229P5A0406	Sappa Venkatesh	S. Venkatesh	S. Venkatesh
56	229P5A0407	Vegesna Pavansai Lakshmi Narasimharaju	V.P.S.L.N. Pavan	V.P.S.L.N. Pavan
57	229P5A0408	Veluri S S R Phani Maitreya	V. Maitreya	V. Maitreya
58	229P5A0409	Gali Gunadheer	G. Gunadheer	G. Gunadheer
59	229P5A0410	Kolukuluri Venkata Veera Siva Sai Varma	K.V. Sai Varma	K.V. Sai Varma
60	229P5A0411	Muggala Devi Sai	M. Devi Sai	M. Devi Sai
61	229P5A0412	Nandyala Naga Durga Rao	N. Naga Durga Rao	N. Naga Durga Rao
62	229P5A0413	Allada Manikanta Naga Bala Prasanth	A.M.N.B. Prasanth	A.M.N.B. Prasanth
63	229P5A0414	Anandam Sri Harsha Sai Prakash	A.S.H.S. Prakash	A.S.H.S. Prakash
64	229P5A0415	Koppula Pujitha	K. Pujitha	K. Pujitha
65	229P5A0416	Pedireddi Lakshmi Sravanthi	P.L. Sravanthi	P.L. Sravanthi
66	219P1A0451	Kouru Lalitha	K. Lalitha	K. Lalitha
67	219P1A0452	Kuchanapalli Arunpaul	A	Arunpaul
68	219P1A0453	Talla Yoga Navya Sri	T. Navya Sri	T. Navya Sri
69	219P1A0454	Madireddy Om Mahadev	Madireddy Om Mahadev	Madireddy Om Mahadev
70	219P1A0455	Maruboyina Kavya Sri	M. Kavya Sri	M. Kavya Sri
71	219P1A0456	Talliboyina Shallemraju	T. Shallemraju	T. Shallemraju
72	219P1A0457	Manne Vinod	M. Vinod	M. Vinod
73	219P1A0458	Yerra Kanaka Durga Devi	Y. Kanaka Durga Devi	Y. Kanaka Durga Devi
74	219P1A0459	Yalla Revanth Kumar	Y. Revanth	Y. Revanth
75	219P1A0460	Rellihemanth Kumar	R. Hemanth Kumar	R. Hemanth Kumar
76	219P1A0461	Madicharla Bhanu Prakash	M. Bhanu Prakash	M. Bhanu Prakash
77	219P1A0462	Manduri Tvna Phanindra Kumar	M. Phanindra Kumar	M. Phanindra Kumar

78	219P1A0463	Mannina Deva Raju	M. Deva Raju	M. Deva Raju
79	219P1A0464	Mantena Sai Vinod Kumar	M. Vinod	M. Vinod
80	219P1A0465	Vasa Yesu Babu	V. Yesu Babu	V. Yesu Babu
81	219P1A0466	Meenugula Akhila	M. Akhila	M. Akhila
82	219P1A0467	Vidadasi Pujitha	V. Pujitha	V. Pujitha
83	219P1A0468	Mendeli Mohan Durga Prasad	M. Mohan Durga	M. Mohan Durga
84	219P1A0469	Metta Hema Naga Lohitha	M. Hema Naga Lohitha	M. H. N. Lohitha
85	219P1A0470	Mohammad Naziya	M.D. Naziya	M.D. Naziya
86	219P1A0471	Somu Revanth Ramana Durga Sai	S. R.	S. R.
87	219P1A0472	Nadimpalli Lavanya	N. Lavanya	N. Lavanya
88	219P1A0473	Naga Trinadh Pavan Kumar	N. Pavan	N. Pavan
89	219P1A0474	Nagaraju Srinivasa Raju	N. Srinivasa Raju	N. Srinivasa Raju
90	219P1A0475	Thonta Simhadhiram	T. Simhadhiram	T. Simhadhiram
91	219P1A0476	Velagala Dhanamjaya Sri Kiran Reddy	V. Dhanamjaya Reddy	V. Dhanamjaya Reddy
92	219P1A0478	Padamati Renuka	P. Renuka	P. Renuka
93	219P1A0479	Pakalapati Sai Vamsi	P. Vamsi	P. Vamsi
94	219P1A0480	Vadagana Hari Surendra Naidu	V. Surendra Naidu	V. Surendra Naidu
95	219P1A0481	Panduri Chandana	P. Chandana	P. Chandana
96	219P1A0482	Pasupuleti Rudravenu	P. Rudravenu	P. Rudravenu
97	219P1A0483	Peddiboina Omsri Venkata Ramana	A	A
98	219P1A0484	Pillakiran Babu	P. Kiran Babu	P. Kiran Babu
99	219P1A0485	Pithani Vasanthi		
100	219P1A0486	Ponnala Yaswanth Varma	P. Yaswanth Varma	P. Yaswanth Varma
101	219P1A0487	Vangara Sai Ganesh Lakshmi Narayana	V. Ganesh Lakshmi Narayana	V. Ganesh Lakshmi Narayana
102	219P1A0488	Reddy Divya	R. Divya	R. Divya
103	219P1A0489	Vakada Bhanu Vardhan	V. Bhanu Vardhan	V. Bhanu Vardhan
104	219P1A0490	Vanga Venkata Vyshnavi	V. Venkata Vyshnavi	V. Venkata Vyshnavi

105	219P1A0491	Sandaka Sandhya	S. Sandhya	S. sandhya
106	219P1A0492	Dasari Mahendra	D. Mahendra	D. Mahendra
107	229P5A0417	Marella Pavan Sudarshan	M. Pavan	M. Pavan
108	229P5A0418	Meesala Chandra Kishore	M. Kishore	M. Kishore
109	229P5A0419	Pedada Saikumar	P. Saikumar	P. Saikumar
110	229P5A0420	Korthi Venkata Krishna Satya Dileep	K. Dileep	K. Dileep
111	229P5A0421	Karri Manikanta Ganesh	K. M. Ganesh	K. M. Ganesh
112	229P5A0422	Prathipati Raju	P. Raju	P. Raju
113	229P5A0423	Balam Satya Pavan	B. Satya Pavan	B. Satya Pavan
114	229P5A0424	Bhupathi Satya Sai Venkata Kumar	B. S. V. Kumar	B. S. V. Kumar
115	229P5A0425	Gangula Joshi Manikanta	G. Joshi	G. Joshi
116	229P5A0426	Gorla Shankar Jain	G. Shankar Jain	G. Shankar Jain
117	229P5A0427	Gorthi Hanuma Sree Naga Alekhya	G. Alekhya	G. Alekhya
118	229P5A0428	Kodeti Yuva Venkat Kiran	K. Y. V. Kiran	K. Y. V. Kiran
119	229P5A0429	Muttha Lilly Monica	M. L. Monica	M. L. Monica
120	229P5A0430	Konathala Harshini	K. Harshini	K. Harshini
121	229P5A0431	Bokka Chandra Sai Naresh	B. Naresh	B. Naresh
122	229P5A0432	Jannu Durga Sarika	J. D. Sarika	J. D. Sarika
123	229P5A0433	Shaik Rahim	S. K. Rahim	S. K. Rahim
124	229P5A0434	Naraharisetti Taraka Rupesh	N. T. Rupesh	N. T. Rupesh
125	229P5A0435	Namburi Adithya Venkata Varma	N. Adithya	N. Adithya

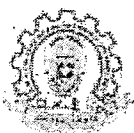
N. Adithya

[Signature]

Coordinator

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REPORT

Training Programme on

"Digital Design using Cadence Tool"

Organized by

CAREER TRAINING & PLACEMENT CELL

Date: 26-10-2023

Submitted by: K.Venkanna Naidu, Assistant Professor, T.P.O DNR CET

Resource Person: Dr. P.Sunil Kumar, Applyvolt, Vijayawada.

The session started at 9.30 AM. The Training Programme was started by lighting lamp by our honorable secretary sir and program initiated by Dr.M. Anjan Kumar, Principal and DNR CET. The resource person Dr. P.Sunil Kumar was introduced by Mr. K.Venkanna Naidu, T.P.O.

This programme was organized by the department of ECE to make the students learn how to design digital system with considering design metrics. Designs are getting bigger and more complex. This translates to more challenging power, performance, and area (PPA) targets. It's a tall engineering order to meet, made tougher with schedules that continue to shrink. The Cadence® integrated digital full flow offers innovations that go across individual tool boundaries through the integration of core engines and key technologies. Using the Cadence digital full flow, customers can beat their PPA goals ahead of schedule. Early simulation and primitive hardware generation tools have given way to sophisticated design entry, verification, high-level synthesis, formal verification, and automatic hardware generation and device programming tools. In order to meet the current trends in electronic design industry, students need to equip with the basic knowledge of digital design flow using Cadence tool. Keeping this in view, the department has organized this training programme for the benefit of the students.

Outcomes:

Students have become familiarized with the modern design flow for digital circuits and the relevant software tools

Students were able to apply the knowledge gained in the design of complex digital circuits



Inaugural session



Interactive session

T.P.O

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Photo Gallery Training Programme on "Digital Design using Cadence Tool" Organized by CAREER TRAINING & PLACEMENT CELL

Date: 26-10-2023



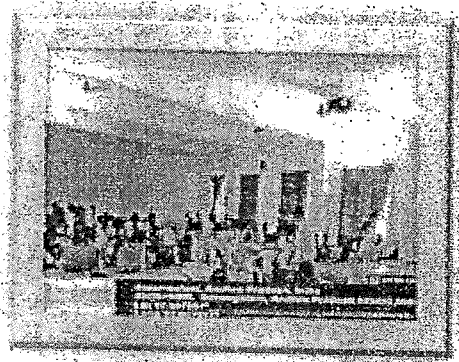
Inaugural session



Interactive session



Hands on experience



Presentation session

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T.P.O.

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