



# DADI INSTITUTE OF ENGINEERING & TECHNOLOGY

An AUTONOMOUS Institute

Approved by A.I.C.T.E & Permanently affiliated to JNTU GV

Accredited by NAAC with 'A' Grade and Inclusion u/s 2(f) & 12(B) of UGC Act

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Website: [www.diet.edu.in](http://www.diet.edu.in), 9963993229 E-mail: [principal@diet.edu.in](mailto:principal@diet.edu.in)

**Academic year: 2024-25**

Anakapalle,  
Dt: 26-07-2024

From,  
Dr.P.Poorna Priya,  
Head of Department-ECE,  
Dadi Institute of Engineering & Technology (A).

(Through Proper Channel)

To,  
The Principal,  
Dadi Institute of Engineering & Technology.

Sub: Permission to conduct PCB Design workshop for IIECE of 2023-2027 batch, in association with APSSDC from 29/07/2024 to 10/08/2024- Reg

Sir,

With due respect, here by stating that, I, on behalf of ECE request you to grant permission to conduct PCB Design workshop for IIECE of 2023-2027 batch, in association with APSSDC from 29/07/2024 to 10/08/2024.

We, therefore, hope that you would be kind enough to permit us to conduct PCB Design workshop for IIECE from 29/07/2024 to 10/08/2024. The faculty of ECE of DIET (A) take care of all the arrangements. Kindly grant us the permission. Awaiting anxiously for your reply.

Thanking you Sir,

Yours Sincerely,  
HoD ECE

DIET  
P. Poorna Priya  
Head of the Department  
Electronics & Communication Engg  
Dadi Institute of Engg. & Tech  
Anakapalle-531002

Approved  
Practitioner  
26/7/24



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## Department of Electronics & Communication Engineering

### CIRCULAR

Date: 26-07-2024

This is to inform all the II B.Tech ECE students that Department of ECE is going to conduct PCB Design workshop in association with Andhra Pradesh State Skill Development Corporation (APSSDC) from 29/7/2024-10/8/2024. In this regard all the students are informed to complete the registration process on or before 27/7/2024.

*P. Poornima Prasad*  
26/7/24  
**HoD ECE**  
Head of the Department  
Electronics & Communication Engg  
Dadi Institute of Engg. & Tech  
Anakapalle-531002

*R. Praveen Kumar*  
26/7/24  
**Principal**  
PRINCIPAL  
Dadi Institute of  
Engineering & Technology,  
ANAKAPALLE - 531 002



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## A TWO WEEK WORKSHOP

ON

PCB DESIGN

(29<sup>th</sup> July, 2024 to 10<sup>th</sup> Aug, 2024)

Organized by

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

In association with

Andhra Pradesh State Skill Development Corporation (APSSDC)

**Resource Person** : Mr.Ch.Santosh, Electronics Engineer-APSSDC.

**Convenor** : Dr.P.Poorna Priya, HoD ECE, DIET, Anakapalle.

**Faculty Coordinator:** Ms.Sk.Shabeena, Assistant Professor, E.C.E Department.  
Mrs.P.Amrutha, Assistant Professor, E.C.E Department.

**Student organizers** : Mr.A.Goutham- 23U41A0401.  
Mr.P.P.S.Manikanta -23U41A0448.

**Technical Staff** : Mr.K.Srinivasa Rao  
Mr.B.Sheshagir Rao



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## Report on Workshop

The Department of Electronics and Communication Engineering of DIET, in association with Andhra Pradesh State Skill Development Corporation (APSSDC) has organized a Ten day workshop on " PCB DESIGN " for II B.Tech ECE Students during 29-07-2024 to 10-08-2024. The main aim of workshop is to develop the practical knowledge of students in advanced PCB software's and to design the multiple circuits. The workshop was aimed to provide knowledge about Complete PCB Designing using simulation tool to test electronics & electrical circuit in software environment and to design simple circuits using hardware.

### About PCB:

A **Printed Circuit Board (PCB)** mechanically supports and electrically connects electronic or electrical components using conductive tracks , pads and other features etched from one or more sheet layers of copper laminated onto and / or between sheet layers of a non-conductive substrate . Components are generally soldered onto the PCB to both electrically connect and mechanically fasten them to it and point-to-point construction . PCBs require additional design effort to layout the circuit, but manufacturing and assembly can be automated. Printed circuit boards are used in all the electronic products. They are also used in electrical products, such as passive switch boxes.

### Inauguration:

The inauguration of the workshop was conducted in the Lecture Hall 26, DIET Campus on 29-07-2024 at 9.30 AM . The dignitaries of the Inaugural Function includes, **Dr.P.Poorna Priya**, HoD-ECE, Workshop Convenors and resource persons **Mr.Ch.Santosh**, Electronics Engineer-APSSDC, E.C.E Department faculty members and 97 students from II B.Tech ECE Department have participated in the inaugural function .



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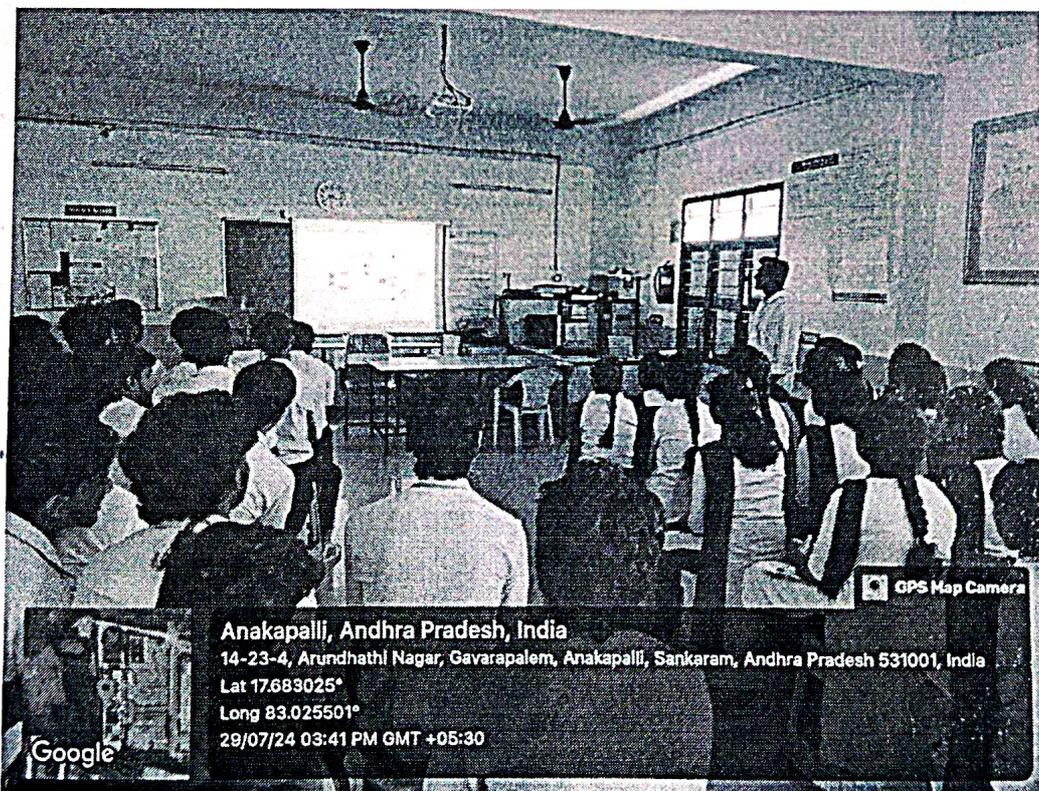
## Day Wise Program Details

**Day-1:** Workshop on "PCB DESIGN" - DIET - 29<sup>th</sup> July 2024 & 5<sup>th</sup> August 2024.

**Resource Persons:** Mr.Ch.Santosh, Electronics Engineer-APSSDC.

**Topics covered:** Introduction to PCB and Software

Mr.Ch.Santosh in the Forenoon Session started with introduction of PCB Designing, layouts, benefits of the workshop and its applications. He has explained about Schematic Design of a demo Circuit and pointers to make precise schematic design from 11.00 AM to 12.30 PM.



He also explained about the types of software's and their usage 1) Live wire and 2) PCB wizard. All the participants designed basic circuits by using Live Wire software from 01.00 PM-04.00 PM.



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The Convenor Dr.P.Poorna Priya, HoD, E.C.E Department, have given the opening remarks about the workshop . She has addressed all the student participants to make use of this workshop and improve their practical knowledge.



Mr.Ch.Santosh, Resource Person-APSSDC, addressing the students about workshop.

Mr.Ch.Santosh, Electronics Engineer-APSSDC, briefed the students about workshop and importance of PCB Design.



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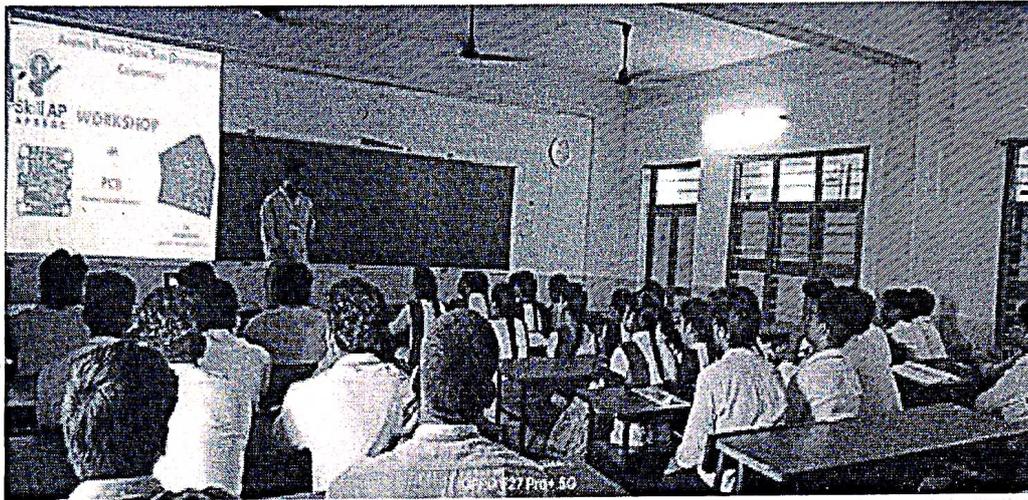
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**Day-2:** Workshop on "PCB DESIGN" - DIET – 30<sup>th</sup> July, 2024 & 6<sup>th</sup> August 2024.

**Resource Persons:** Mr.Ch.Santosh, Electronics Engineer-APSSDC

**Topics covered:**

**Forenoon Session:**

- 1.Introduction to LDR
- 2.LDR Interfacing with LED by Using Live Wire Software
3. Explained about usage of PCB Wizard Tool
4. Identification of Component Foot Prints

**Afternoon Session:**

1. Explained about differences between through hole components and CMD components
2. Calling bell circuit Layout designed in PCB Wizard
3. LDR Circuit Layout designed in PCB Wizard



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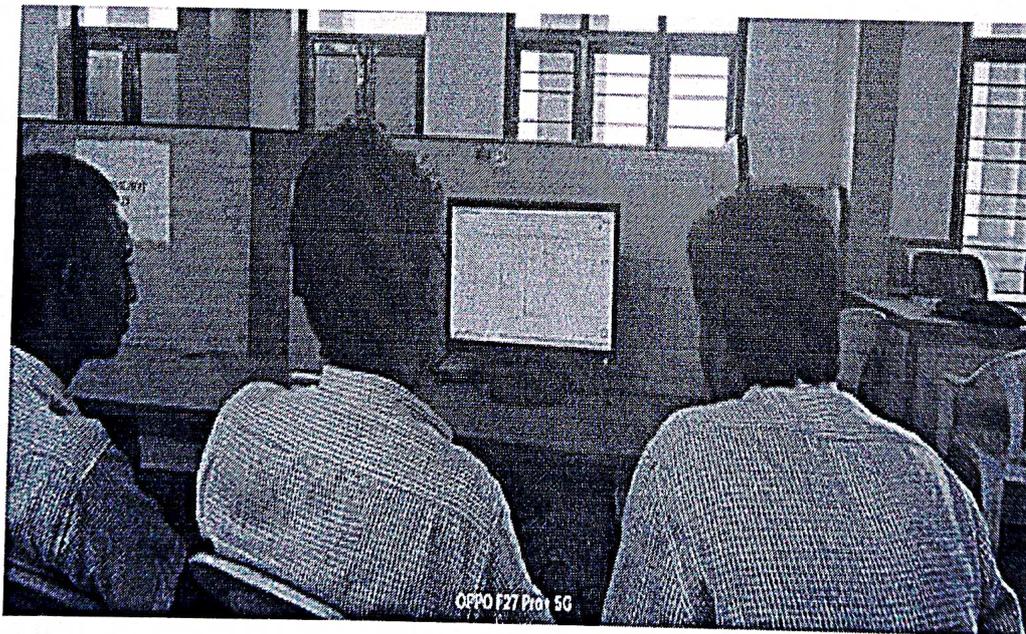
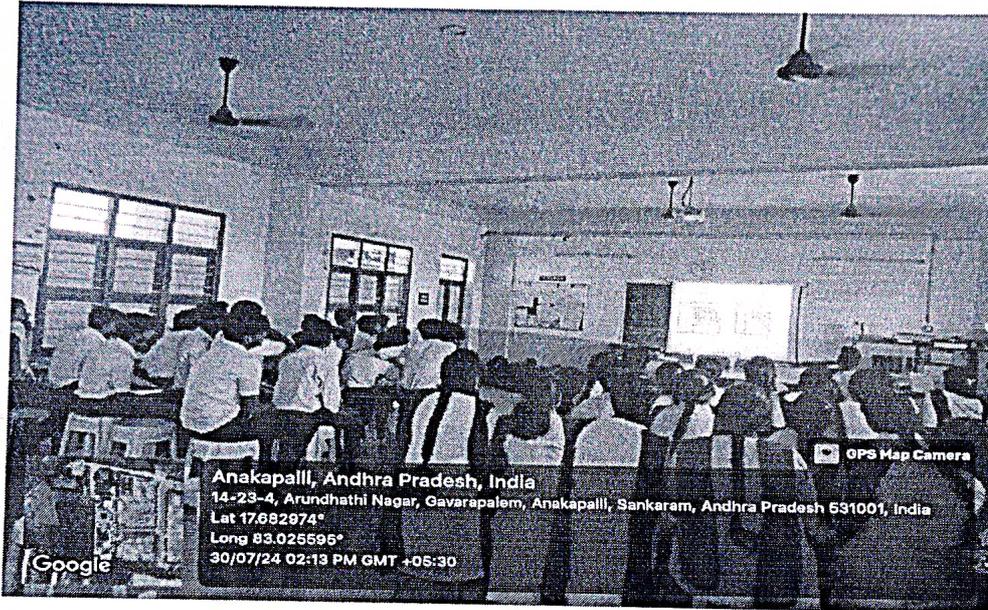
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Mr.Ch.Santosh, explained how to design different types circuits by using Live wire software.

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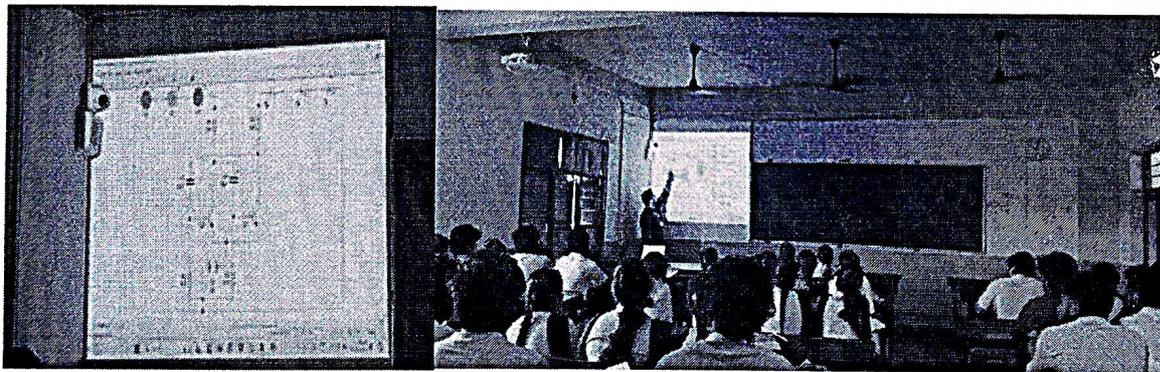
**Day-3: Workshop on "PCB DESIGN" - DIET – 31<sup>st</sup> July 2024 & 7<sup>th</sup> August 2024.**

**Resource Persons: Mr.Ch.Santosh, Electronics Engineer-APSSDC**

**Topics covered:**

**Forenoon Session:**

1. Introduction to 555 Timer
2. Blinking of an LED using 555 timer IC circuit
3. Blinking of two LEDs alternately using 555 timer IC circuit
4. 555 Timer Layout Designed in PCB Wizard tool



**Afternoon Session:**

1. 555 Timer layout designed in PCB Wizard in different methods (possibility ways)
2. Showing output waveforms in CRO by using LIVEWIRE software.
3. Designing PCB layout for led chaser circuit using 4017b IC
4. Explanation of manual routing and auto routing in PCB wizard software



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5. Introduction of EasyEDA Software
- 6 Introduction to double layered PCB design using EasyEDA software
7. Explanation of photo view and 3D view of PCB layouts
8. Auto Routing in EasyEDA tool





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Day-4: Workshop on "PCB DESIGN" - DIET - 1<sup>st</sup> Aug 2024 & 8<sup>th</sup> August 2024.

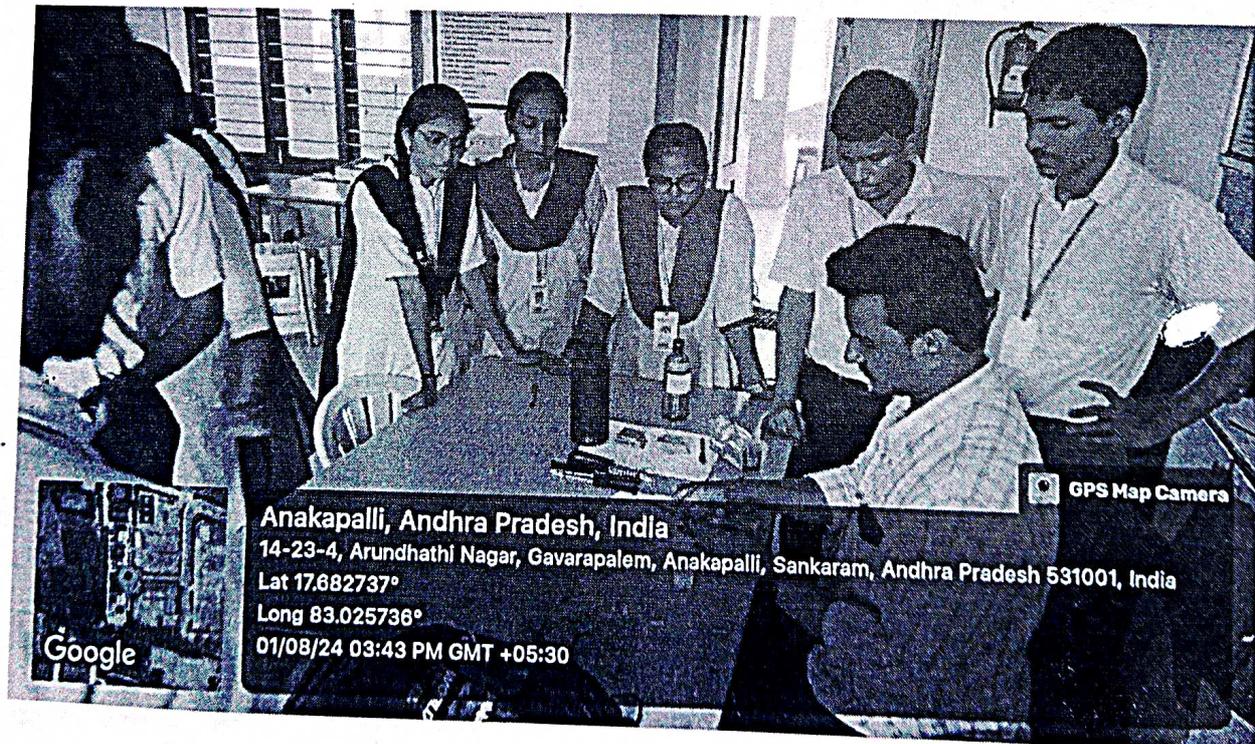
Resource Persons: Mr.Ch.Santosh, Electronics Engineer-APSSDC

Topics covered: Forenoon Session:

- Hardware Requirement Setup

Afternoon Session:

1. Calling circuit
2. LDR interfacing with LED,
3. LED brightness controlling by using potentiometer
4. PCB Boards are designed





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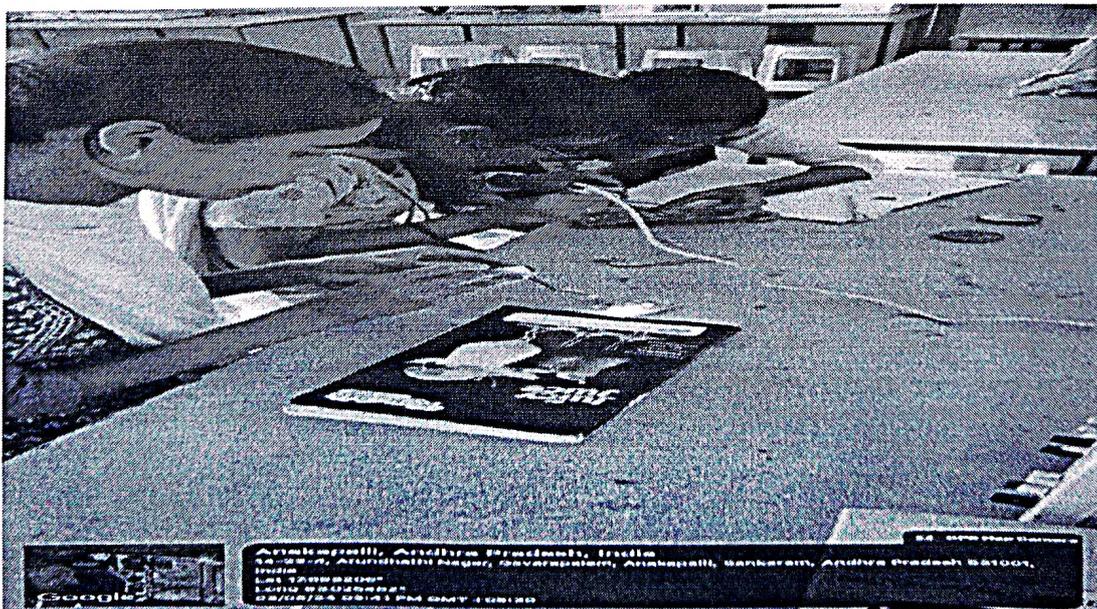
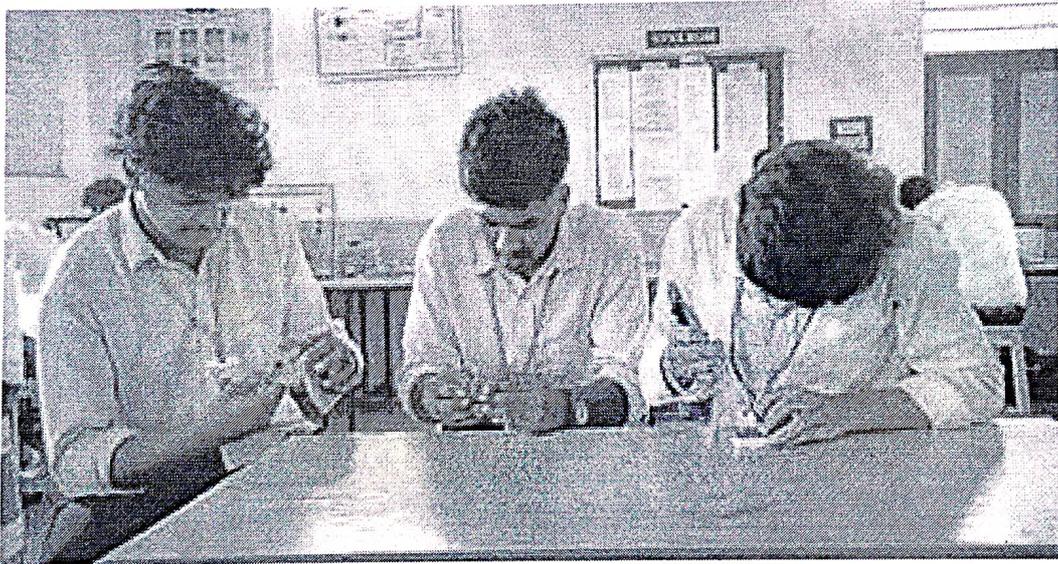


Day-5: Workshop on "PCB DESIGN" - DIET – 2<sup>nd</sup> Aug 2024 & 9<sup>th</sup> August 2024.

Resource Persons: Mr.Ch.Santosh, Electronics Engineer-APSSDC

Topics covered:

- 555 timer LED flasher, Fire alarm and Clap Switch with PCB Boards are Designed

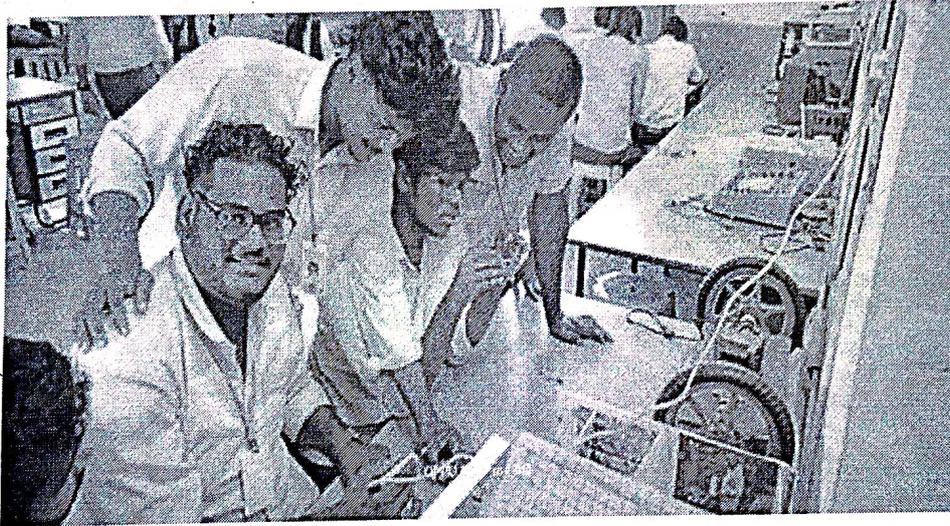


**Day-6: Workshop on "PCB DESIGN" - DIET - 3<sup>rd</sup> Aug 2024**

**Resource Persons: Mr.Ch.Santosh, Electronics Engineer-APSSDC**

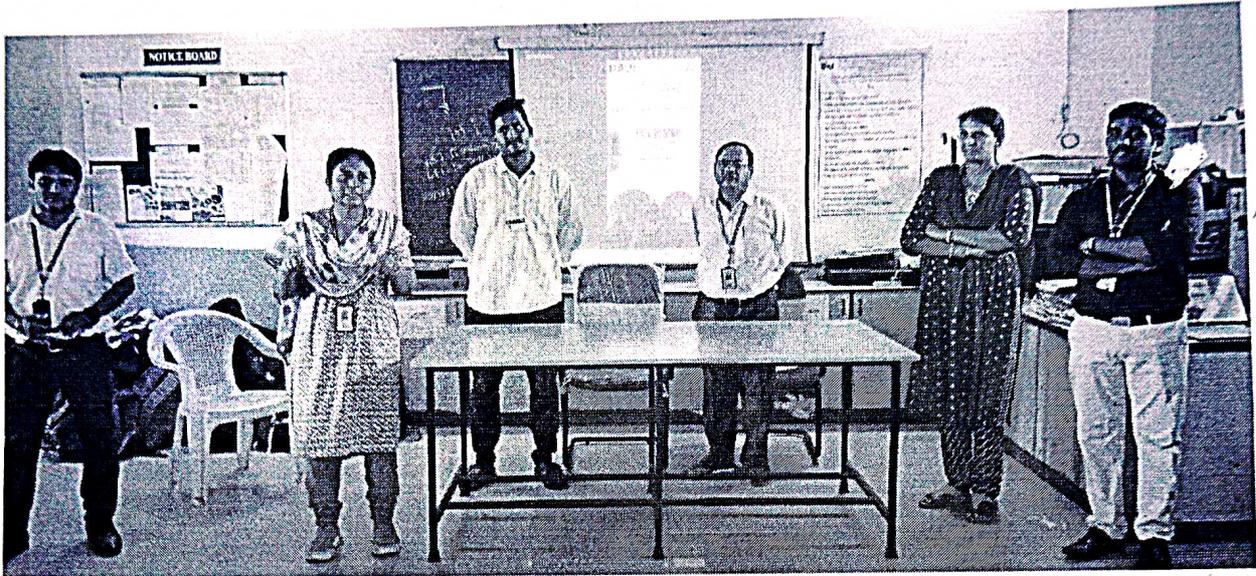
**Topics covered:**

1. Water level Indicator.
2. LED Chaser by using 4017 Decade counter.
3. Police vehicle lights using 4017b PCB boards are designed

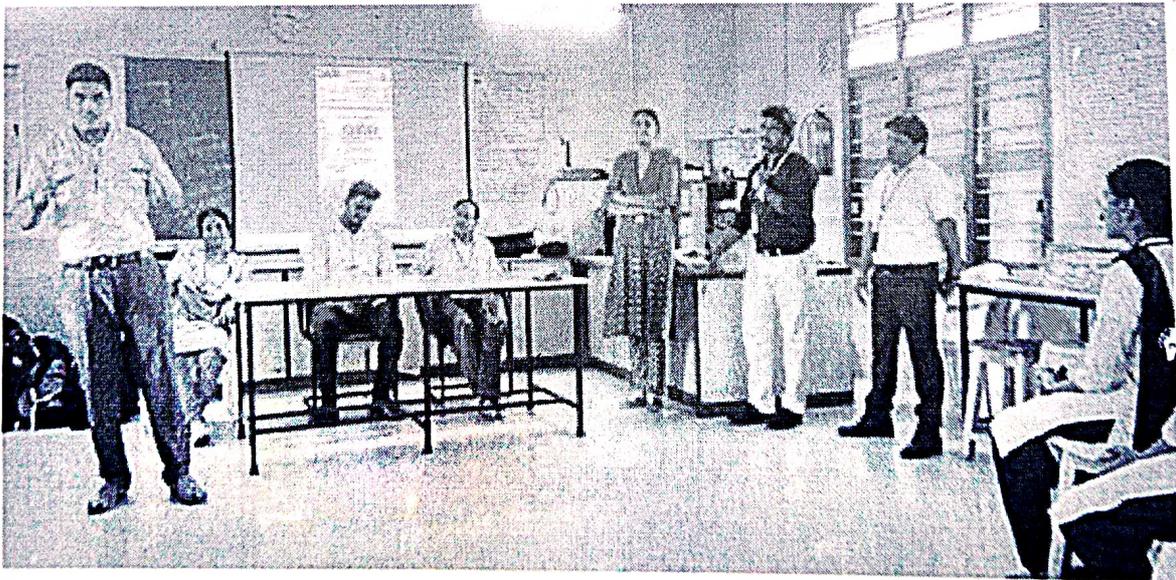


### Valedictory Programme of PCB DESIGN Workshop

The Valedictory of the workshop was conducted in the AC/DC LAB, DIET Campus on 09-08-2024 at 3.30 PM. The dignitaries of the Valedictory Programme includes, **Dr.K.Eswar Rao, Vice Principal**, **Mrs Archana B .T**, Deputy HoD-ECE, Workshop Convenors and resource persons **Mr.Ch.Santosh**, Electronics Engineer-APSSDC. The HoD's of other departments, F.C.E Department faculty members and 97 students from II B.Tech ECE Department have participated in the Valedictory Programme .



Deputy HoD-ECE Mrs.Archana B T Addressing the students on successful completion of the workshop



Mr.P.Tarakeswara Chary-IIB.Tech ECE student presenting feedback on the Workshop



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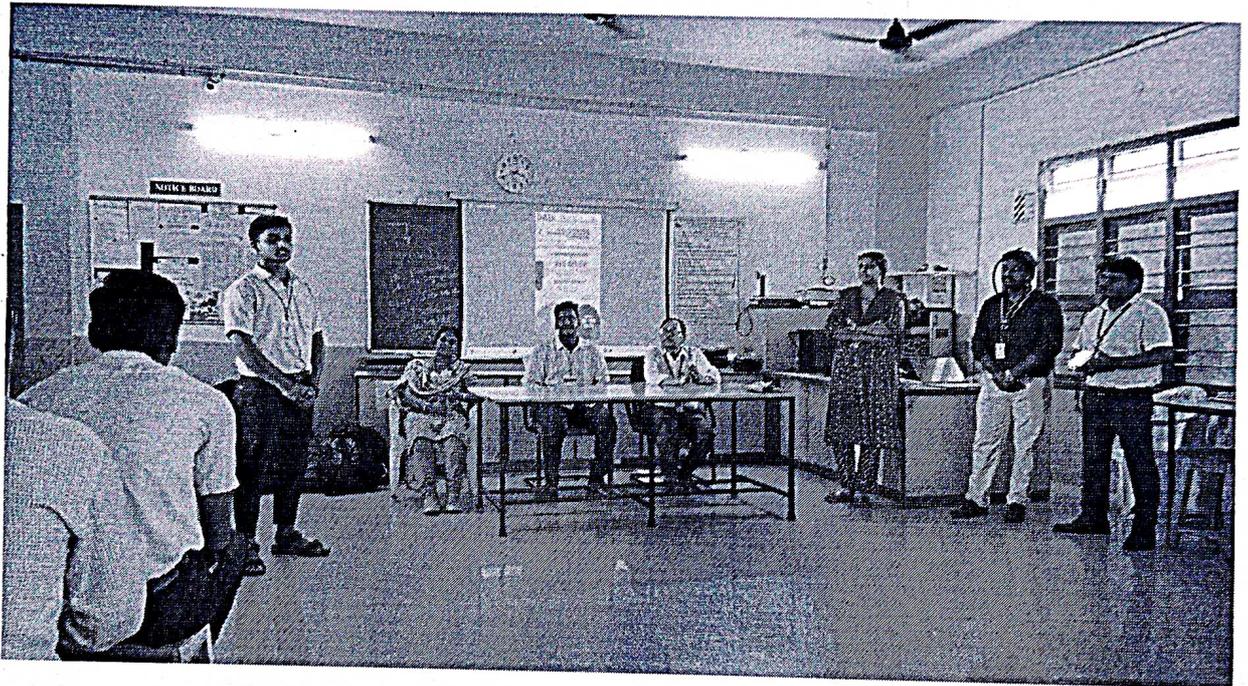
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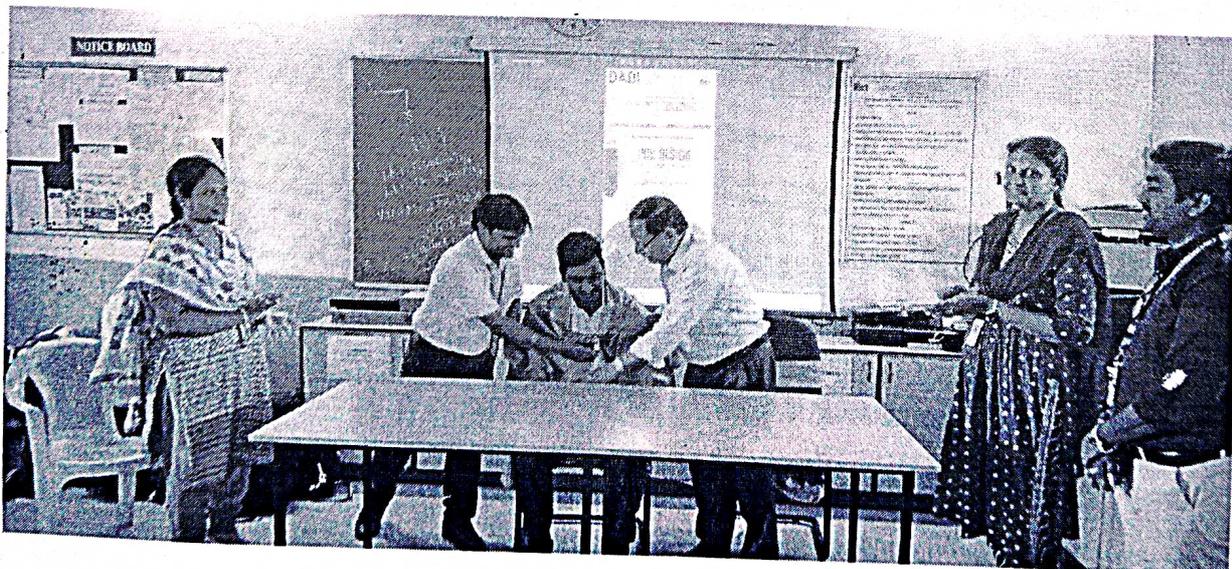
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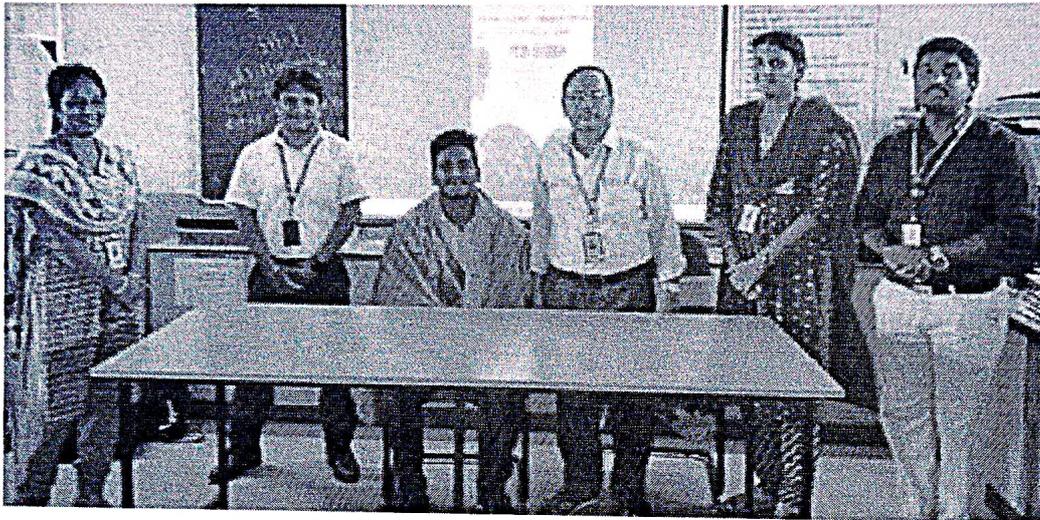


**Mr.K.Dilleswara Rao-IIB.Tech ECE student presenting feedback on the Workshop**



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**Felicitation to Mr.Ch.Santosh-Resource Person-APSSDC as a token of remembrance from DIET(A).**

### **Outcome of workshop:**

All the 97 participants effectively utilized the workshop and learned about PCB related softwares for designing different electronic circuits and hardware setup for designing circuits on PCB Boards.

Now all the participants are able to:

- Design circuits by using Live Wire Software.
- Design circuits by using PCB Wizard Software.
- Design circuits by using Easy EDA Software.
- Design circuits on PCB Boards.



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## Feedback from students:

After attending this workshop students have expressed their views as follows:

- In 2<sup>nd</sup> year itself we all got an opportunity to participate in workshop which is conducted on PCB design in association with Andhra Pradesh State Skill Development Corporation (APSSDC).
- We all have learned the basics of PCB, different types of PCB software and Hardware setup to design circuits.
- It's very interesting for all the 6 days.
- It is a very good experience for us in experiencing the hands on experience.

I would like to thank our honourable Chairman, Sri Dadi Ratnakar, for his continuous cooperation and support for conducting this workshop.

I would like to thank our beloved principal, Dr.R.Vaikunta Rao for his encouragement in all aspects for conducting industry based workshops .

I would like to thank Dean Academics – DIET, All the Departmental HOD's, Faculty coordinators, Student coordinators , ECE department teaching and non teaching faculty members , Admin staff who knowingly and unknowingly helped in all aspects for making this workshop a grand success.



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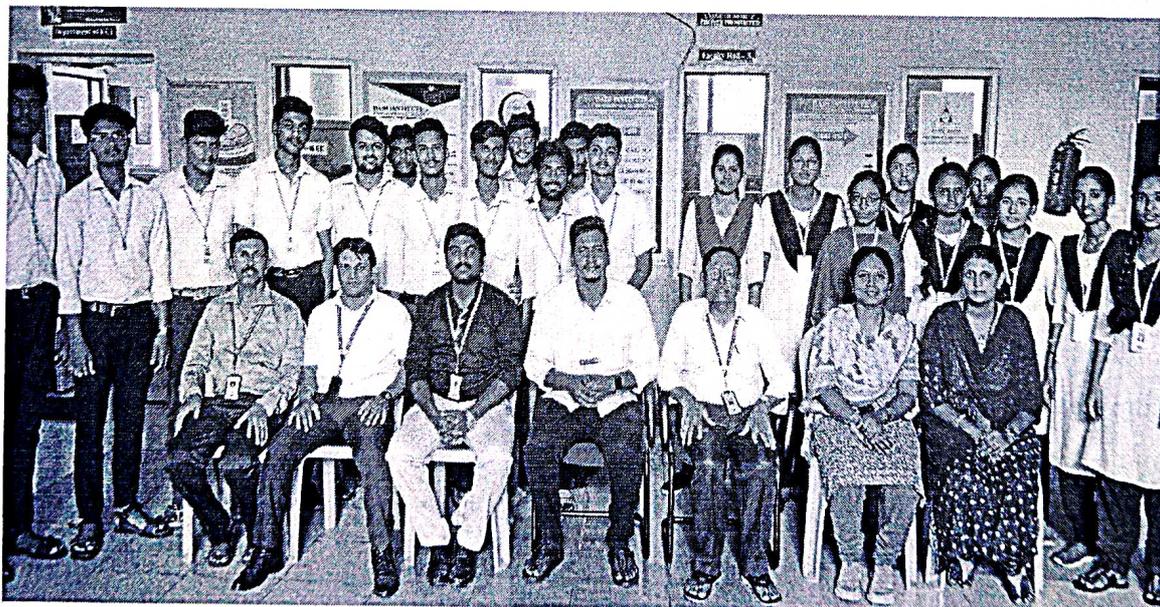
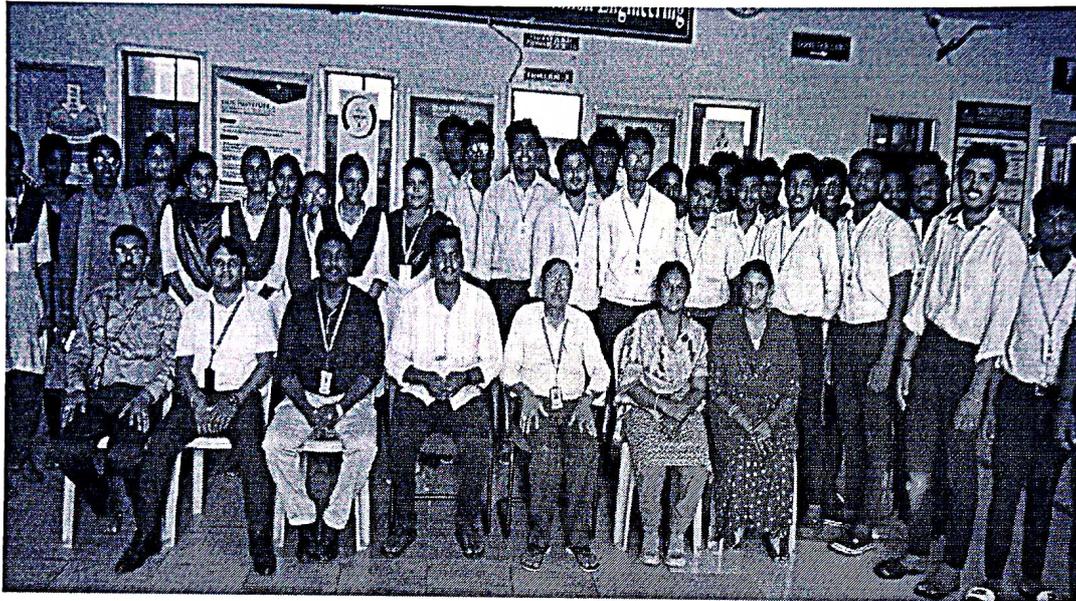
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**Group photo with Convener, Principal, Resource persons, Faculty and Participants.**

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## సర్కూట్ బోర్డు తయారీపై నైపుణ్య శిక్షణ

ఆనాపల్లి, మ్యూసిటీడర్, ఆగస్టు 12 :

డైట్ అటానమస్ కళాశాలలో ఎలక్ట్రానిక్స్ అండ్ కమ్యూనికేషన్ విభాగంలో ఏడే నైపుణ్యశిక్షణ సంస్థ ఆధ్వర్యంలో ప్రొటెజ్ సర్కూట్ బోర్డు తయారీపై వర్క్ షాప్ నిర్వహించారు. కార్యక్రమంలో ప్రొఫెసర్ పి. హెచ్.సంకర్షే పాల్గొని, విద్యార్థులకు సర్కూట్ బోర్డు తయారీ విధానాన్ని దాని ఆవశ్యకతను వివరించారు.

ఈ సందర్భంగా కళాశాల చైర్మన్ డాక్టర్ రత్నాకర్ మాట్లాడుతూ డైట్ కళాశాల విద్యార్థులకు నూతన అవిష్కరణలు, మెకానికల్ తరచూ శిక్షణలు, ఇటువంటి వర్క్ షాప్ లను నిర్వహిస్తున్నామని, తద్వారా వారిలోని నైపుణ్యత పెరుగుతుందన్నారు. నూతన టెక్నాలజీపై విద్యార్థులు ఎప్పటికప్పుడు బోధన, వారిలోని నైపుణ్యానికి వదునుపెట్టే చర్యలను



అధ్యాపకులు చేపడుతున్నారు. ఈ సందర్భంగా విభాగాధిపతి డాక్టర్ పి. పూర్ణప్రియ మాట్లాడుతూ విద్యార్థులకు సర్కూట్ బోర్డు తయారీలో ఈ వర్క్ షాప్ ఎంతగానో ఉపయోగపడుతుందన్నారు. కార్యక్రమంలో ప్రొఫెసర్ డాక్టర్ ఆర్.వైకుంఠరావు, చైర్ ప్రొఫెసర్ డాక్టర్ దుర్గా శ్యామప్రసాద్, డిప్యూటీ హెడ్ వోడీ డి.అర్జున, అసిస్టెంట్ ప్రొఫెసర్ ఆర్.సునీల్, పి.అమృత, డీన్ అశోకమిక్ ఈశ్వరరావు, ప్రొజెక్ట్ ఇంజనీర్ డి.శేషగిరిరావు పాల్గొన్నారు.

## డైట్ లో ప్రొటెజ్ సర్కూట్ బోర్డ్ వర్క్ షాప్



ఆనాపల్లి, (విభాగ సమావేశం): శాస్త్రీయ శైలిలో అటానమస్ కళాశాలలో ఏడే రోజులుగా ఎలక్ట్రానిక్స్ అండ్ కమ్యూనికేషన్ విభాగంలో ఏ. పి. ఎస్.ఎస్.డి.సి ఆధ్వర్యంలో నిర్వహిస్తున్న ప్రొటెజ్ సర్కూట్ బోర్డు వర్క్ షాప్ జరిగింది. కార్యక్రమంలో

ప్రొఫెసర్ పి. హెచ్.సంకర్షే విద్యార్థులకు సర్కూట్ బోర్డు తయారీ విధానాన్ని దాని ఆవశ్యకతను వివరించారు. కళాశాల చైర్మన్ డాక్టర్ రత్నాకర్ మాట్లాడుతూ డైట్ కళాశాలలో విద్యార్థులు నూతన అవిష్కరణలు, మెకానికల్ నేర్చుకుంటారని.

విద్యార్థులు విద్యార్థులకు నూతన టెక్నాలజీ ఎప్పటికప్పుడు బోధన, వారిలోని నైపుణ్యానికి వదునుపెట్టే చర్యలను అధ్యాపకులు చేపడుతున్నారు. ఈ సందర్భంగా విభాగాధిపతి డాక్టర్ పి. పూర్ణప్రియ మాట్లాడుతూ విద్యార్థులకు సర్కూట్ బోర్డు తయారీలో ఈ వర్క్ షాప్ ఎంతగానో ఉపయోగపడుతుందన్నారు. కార్యక్రమంలో ప్రొఫెసర్ డాక్టర్ ఆర్.వైకుంఠరావు, చైర్ ప్రొఫెసర్ డాక్టర్ దుర్గా శ్యామప్రసాద్, డిప్యూటీ హెడ్ వోడీ డి.అర్జున, అసిస్టెంట్ ప్రొఫెసర్ ఆర్.సునీల్, పి.అమృత, డీన్ అశోకమిక్ ఈశ్వరరావు, ప్రొజెక్ట్ ఇంజనీర్ డి.శేషగిరిరావు పాల్గొన్నారు.

Paper Clippings of Two Week Workshop on PCB Design in DIET

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### ANDHRA PRADESH STATE SKILL DEVELOPMENT CORPORATION



(Department of Skills Development & Training, Govt. of Andhra Pradesh)

#### DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING



#### A TWO-WEEK'S WORK SHOP ON

# PCB DESIGN

29/07/2024 to 10/08/2024

9:00 AM TO 4:00 PM

Resource Person

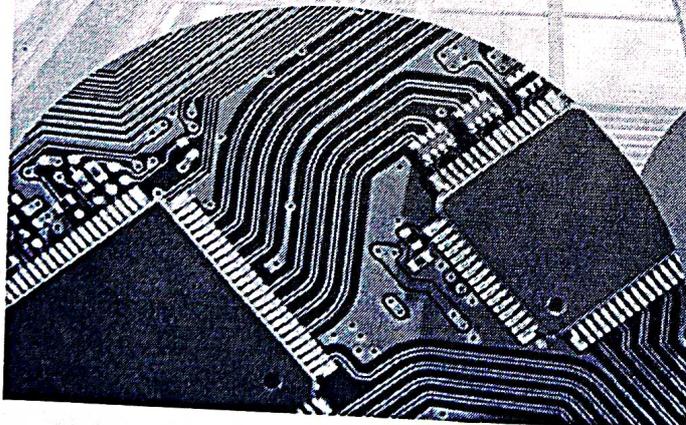
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*Sri Dadi Ratnakar*

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*Dr. P. Poorna Priya*  
HOD, ECE

*Dr. R. Vaikunta Rao*  
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Poster for PCB Design Workshop

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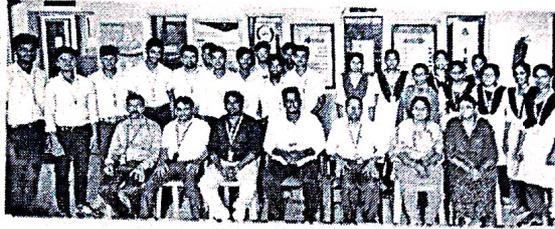
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### సర్క్యూట్ బోర్డు తయారీపై నైపుణ్య శిక్షణ

అనాపర్తి, స్టూడెంట్స్, ఆగస్టు 12 :  
 డైట్ ఆటానమస్ కళాశాలలో  
 ఎలక్ట్రానిక్స్ అండ్ కమ్యూనికేషన్  
 విభాగంలో ఏపీ నైపుణ్యాభివృద్ధి సంస్థ  
 ఆధ్వర్యంలో ప్రొటెజ్డ్ సర్క్యూట్ బోర్డు  
 తయారీపై వర్క్ షాప్ నిర్వహించారు.  
 కార్యక్రమంలో ట్రైనర్ పి.  
 హెచ్.సంజోష్ పాల్గొని, విద్యార్థులకు



సర్క్యూట్ బోర్డు తయారీ విధానాన్ని దాని ఆవశ్యకతను  
 వివరించారు.  
 ఈ సందర్భంగా కళాశాల చైర్మన్ డాక్టర్ రత్నాకర్  
 మాట్లాడుతూ డైట్ కళాశాల విద్యార్థులకు సూత్ర  
 ఆవిష్కరణలు, మెకానికల్ డ్రాఫ్ట్ తయారీ, ఇంటిగ్రేటెడ్  
 వర్క్ షాప్ లను విద్యార్థులకు అందించడం, కచ్చితమైన  
 నైపుణ్యం మెరుగుపడుతుందన్నారు. సూత్ర  
 టెక్నాలజీపై విద్యార్థులు ఎప్పటికప్పుడు బోధన  
 వారిలోని నైపుణ్యానికి పదునుపెట్టే చర్యలను

అధ్యాపకులు చేపడుతున్నారన్నారు. ఈ సందర్భంగా  
 విభాగాధిపతి డాక్టర్ పి. పూర్ణప్రయ మాట్లాడుతూ  
 విద్యార్థులకు సర్క్యూట్ బోర్డు తయారీలో ఈ వర్క్ షాప్  
 ఎంతగానో ఉపయోగపడుతుందన్నారు. కార్యక్రమంలో  
 ప్రొఫెసర్ డాక్టర్ అర్. వైకుంఠరావు, చైన్ ప్రొఫెసర్  
 డాక్టర్ దుర్గా శ్యామప్రసాద్, డిప్యూటీ హెడ్ డి.టి.  
 రీ.అర్జన్, అసిస్టెంట్ ప్రొఫెసర్ అర్.సునీల్, పి.ఆమ్మక,  
 డీన్ అకడమిక్ ఈశ్వరరావు, ప్రొజెక్ట్ ఇంజనీర్  
 బి.శేషగిరిరావు పాల్గొన్నారు.

### డైట్ లో ప్రొటెజ్డ్ సర్క్యూట్ బోర్డ్ వర్క్ షాప్



అనాపర్తి, (విశాఖ సమాచారము): డైట్ ఆటానమస్ కళాశాలలో  
 నిర్వహించిన ఏపీ నైపుణ్యాభివృద్ధి సంస్థ  
 ఆధ్వర్యంలో ప్రొటెజ్డ్ సర్క్యూట్ బోర్డు  
 తయారీపై వర్క్ షాప్ నిర్వహించారు.  
 కార్యక్రమంలో ట్రైనర్ పి.  
 హెచ్.సంజోష్ పాల్గొని, విద్యార్థులకు

సర్క్యూట్ బోర్డు తయారీ విధానాన్ని దాని ఆవశ్యకతను వివరించారు.  
 ఈ సందర్భంగా కళాశాల చైర్మన్ డాక్టర్ రత్నాకర్  
 మాట్లాడుతూ డైట్ కళాశాలలో  
 విద్యార్థులకు సూత్ర ఆవిష్కరణలు,  
 మెకానికల్ డ్రాఫ్ట్ తయారీ, ఇంటిగ్రేటెడ్  
 వర్క్ షాప్ లను విద్యార్థులకు అందించడం, కచ్చితమైన  
 నైపుణ్యం మెరుగుపడుతుందన్నారు. సూత్ర  
 టెక్నాలజీపై విద్యార్థులు ఎప్పటికప్పుడు బోధన  
 వారిలోని నైపుణ్యానికి పదునుపెట్టే చర్యలను

అధ్యాపకులు చేపడుతున్నారన్నారు. ఈ సందర్భంగా  
 విభాగాధిపతి డాక్టర్ పి. పూర్ణప్రయ మాట్లాడుతూ  
 విద్యార్థులకు సర్క్యూట్ బోర్డు తయారీలో ఈ వర్క్ షాప్  
 ఎంతగానో ఉపయోగపడుతుందన్నారు. కార్యక్రమంలో  
 ప్రొఫెసర్ డాక్టర్ అర్. వైకుంఠరావు, చైన్ ప్రొఫెసర్  
 డాక్టర్ దుర్గా శ్యామప్రసాద్, డిప్యూటీ హెడ్ డి.టి.  
 రీ.అర్జన్, అసిస్టెంట్ ప్రొఫెసర్ అర్.సునీల్, పి.ఆమ్మక,  
 డీన్ అకడమిక్ ఈశ్వరరావు, ప్రొజెక్ట్ ఇంజనీర్  
 బి.శేషగిరిరావు పాల్గొన్నారు.



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35	23U41A0435	MADAKA TARUN	M.Ta
36	23U41A0436	MAKIREDDY DILEEP	Makireddy Dileep
37	23U41A0437	MAMIDI SRI ARAVIND YUKTESH	Anavind
38	23U41A0438	MARRI TEJA MANIKANTA	M.Ta
39	23U41A0439	MOLLETI DHAMARENDRA NADH	Dhamarendra
40	23U41A0440	NALLA PAVAN KUMAR	N. Pavan Kumar
41	23U41A0441	NARALACHITTI SURYA VIDWESH	N. Suryavidwesh
42	23U41A0442	P VIJAY KUMAR	P. Vijay
43	23U41A0443	PALURI SAI KIRAN	P. S. Kiran
44	23U41A0444	PATTAPU JAYANTH	P. Jayanth
45	23U41A0445	PEDIREDLA GOPI	P. Gopi
46	23U41A0446	PENTA SOWMYA	P. Sowmya
47	23U41A0447	PENTAKOTA CHANDRIKA	P. Chandrika
48	23U41A0448	PILLA PRUDHVI SAI MANIKANTA	P. Prudhvi
49	23U41A0449	RAGHUPATRUNI KOMAL PAVAN	R. Komal Pavan
50	23U41A0450	RANGALA SOWJANYA PRAVILLKA	R. Sowjanya
51	23U41A0451	RAPETI JAGANNADHAM	R. Jagannadham
52	23U41A0452	RONGALI GNANESWARI	R. Gnaneswari
53	23U41A0454	SARISA SHYAM SREE MANI DEEPIKA	S. Shyam Sree
54	23U41A0455	SATYALA CHANDRIKA	S. Chandrika
55	23U41A0456	SINGAMPALLI PAVAN KUMAR	S. Pavan Kumar
56	23U41A0457	TANARI JAYA RAM	T. Jaya Ram
57	23U41A0458	UNDA JAYASRI	U. Jayasri
58	23U41A0459	VARANASI MADHAV	V. Madhav
59	23U41A0460	YELISETTY ANJANI	Y. Anjani
60	23U41A0461	ANAKAPALLI KAVERI	A. Kaveri
61	23U41A0462	GOLAGANI LEELA	G. Leela
62	23U41A0463	BOBBARI GIRISH KUMAR	B. Girish Kumar
63	23U41A0464	BODDEDA VENNELA	B. Vennela
64	23U41A0466	BOYINA YASODA	B. Yasoda
65	23U41A0467	BUDDHA YASWANTH	B. Yaswanth
66	23U41A0468	CHITTIBOYINA JASWANTH	Ch. Jaswanth
67	23U41A0469	DONKADA SIVA SAI ABHISHEK	D. Abhishek
68	23U41A0470 ✓	DUDDUPUDI PRAVEEN PRAKASH	D. Praveen Prakash
69	23U41A0471	GARAGA MURALI	G. Murali
70	23U41A0472	GOLLAVILLI YERNI SAI CHIRANJEEVI	G. Chiranjeevi
71	23U41A0473	GUNTROTU PRASANNA	G. Prasanna

S.NO.	Roll Number	Name of the student	Signature
1	23U41A0401 ✓	ADARI GOWTHAM	A. Gowtham
2	23U41A0402 ✓	ANUPOJU AKSHITH	A. Akshith
3	23U41A0403 ✓	ARISILLI ANAND	A. Anand
4	23U41A0404 ✓	ATTA DILEEP	A. Dileep
5	23U41A0405 ✓	AYTHAMSETTI YASAWINI	A. YASASWINI
6	23U41A0406 ✓	AYTHI ESWAR	A. Eswar
7	23U41A0407 ✓	BANDARU CHANUKYA	B. Chanukya
8	23U41A0408 ✓	BELLANA MOHAN	B. Mohan
9	23U41A0409 ✓	BODDAPU SHARMILA	B. Sharmila
10	23U41A0410 ✓	BODDEDA GANESH	B. Ganesh
11	23U41A0411 ✓	BODDU VARUN GOPAL	B. Varun gopal
12	23U41A0412 ✓	BOJA LIKHITHA	Likhitha
13	23U41A0413 ✓	BORA RAHUL	B. Rahul
14	23U41A0414 ✓	CHAPPA PUJITHA	Ch. Pujitha
15	23U41A0415 ✓	MOLUGU HEMA SANYASI RAO	M. Hema Sanyasi Rao
16	23U41A0416 ✓	CHUKKA YASWANTH	Ch. Yaswanth
17	23U41A0417 ✓	DARLA YAMINI	D. Yamini
18	23U41A0418 ✓	DEVARAPALLI VARSHINI	D. Varshini
19	23U41A0419 ✓	GANDI CHARAN	G. Charan
20	23U41A0420 ✓	GANISSETTI VENUKA	G. Venuka
21	23U41A0421 ✓	GAVARA VARSHINI	G. Varshini
22	23U41A0422 ✓	GOLAJAPU MANI CHANDU	G. Manichandru
23	23U41A0423 ✓	GOLLA VAMSI KRISHNA CHOWDHARY	G. Vamsi Krishna
24	23U41A0424 ✓	GUDIVADA GIRIDHAR	G. Giridhar
25	23U41A0425 ✓	GUNAPU LAVANYA	G. Lavanya
26	23U41A0426 ✓	GUNDARAPU LATHA	G. Latha
27	23U41A0427 ✓	JERRIPOTHULA DHANA KUMARI	J. Dhana
28	23U41A0428 ✓	JYOTHULA BHARGAVI	J. Bhargavi
29	23U41A0429 ✓	KALLA DURGA BHAVANI	K. Bhavani
30	23U41A0430 ✓	KANAPAKA DILLESWARA RAO	K. Dilleswara Rao
31	23U41A0431 ✓	KANDREGULA DHATRI	K. Dhatri
32	23U41A0432 ✓	KONATHALA GEETHA SRI	K. Geetha Sri
33	23U41A0433 ✓	KARANAM SHANMUKHA RAO	K. Shanmukha
34	23U41A0434 ✓	LAGUDU DURGA BHANU	L. Durga Bhanu



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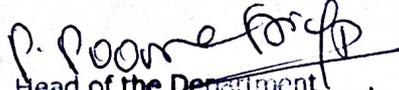
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74	23U41A0476	VYAKARANAM SAI SARAN TEJA	V. Sai Saran Teja
75	23U41A0477	KOLLI SIREESHA	K. Sireesha
76	23U41A0478	KOTAL SHILPA	K. Shilpa
77	23U41A0479 ✓	NAKKANA THANUJA	N. Thanuja
78	23U41A0480	NOLLI PRASAD	N. Prasad
79	<del>23U41A0481</del>	<del>XXXXXXXXXXXX</del>	<del>XXXXXXXXXXXX</del>
80	23U41A0482	PONNADA TARAKESWARA CHARY	P. Tarak
81	23U41A0483	POODI LAXMAN BHASKAR	P. L. Bhaskar
82	23U41A0484	PYLA DURGAPRASAD	P. Durga Prasad
83	23U41A0485	REDDI VIJAY	P. Vijay
84	23U41A0486	SIRASAPALLI KAVYA	S. Kavya
85	23U41A0487 ✓	SURLA REVANTH	S. Revanth
86	23U41A0488 ✓	VARDHIPARTHI ADITYA	V. Aditya
87	23U41A0489 ✓	KARRI SURESH	K. Suresh
88	24U45A0403	BODDEDA VANDHANA ✓	B. Vandhana
89	24U45A0404	BAMBOTHULA RISHI TEJA ✓	B. Rishi Teja
90	24U45A0414	KARRI DHANUJAYA REDDY ✓	K. Dhanujaya
91	24U45A0416	KONETI TEJA VENKATA ABHISHEK ✓	K. T. V. Abhishek
92	24U45A0422	PENTAKOTA BALU DURGA PHANI ✓	P. Balu
93	24U45A0425	PARSHA SRI HARSHITHA ✓	P. Sri Harshitha
94	24U45A0426	PERLA SOMESWARI ✓	P. Someswari
95	24U45A0427	PUSARLA DINESH KUMAR ✓	P. Dinesh
96	24U45A0429	SARISA TARAKA SATYANARAYANA ✓	S. Taraka Satyanarayana
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- 1) Ann (P. Amrutha)
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