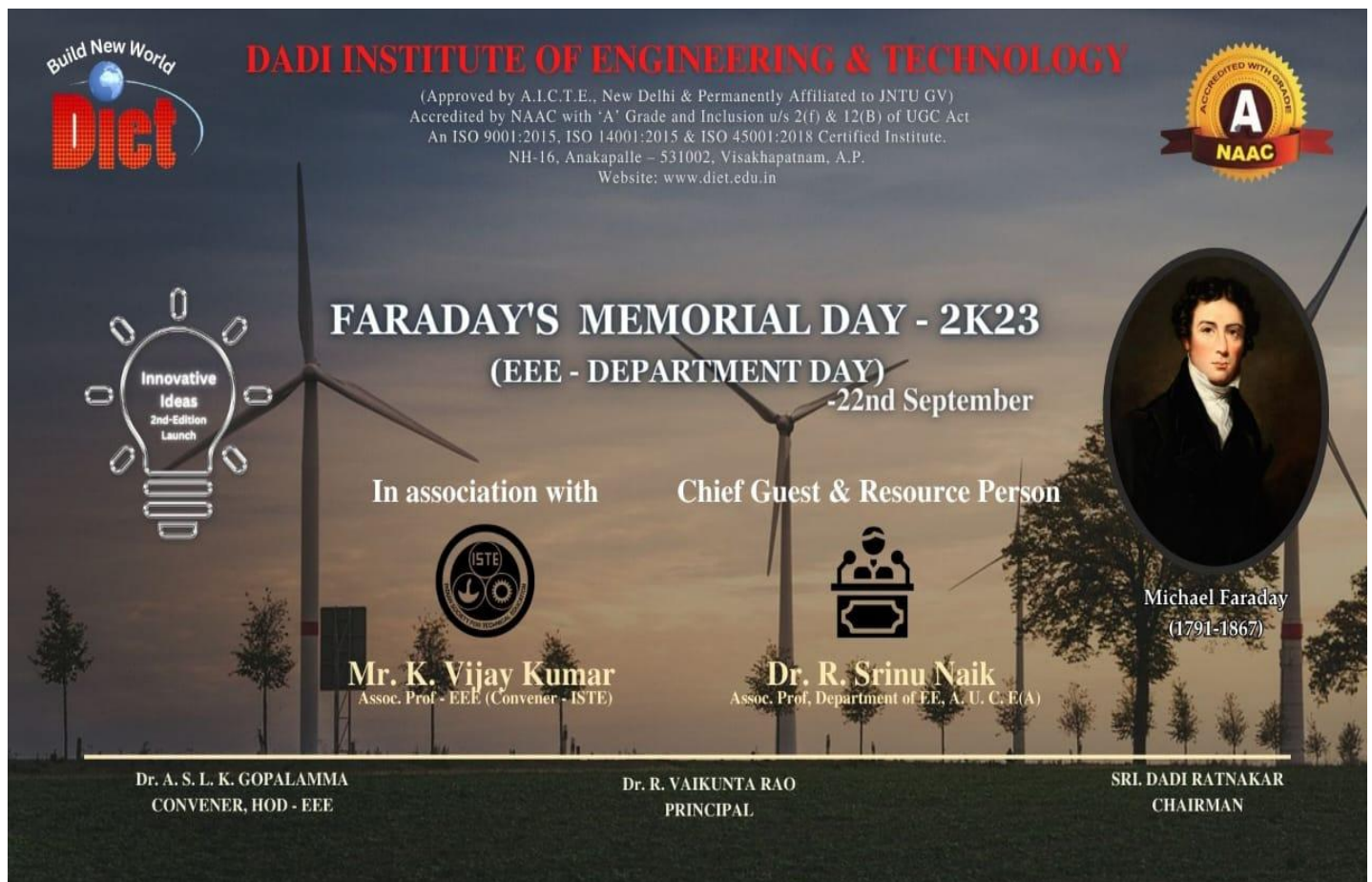


## A REPORT ON FARADAY'S MEMORIAL DAY-2K23 EVENT

The Department of Electrical and Electronics Engineering of Dadi Institute of Engineering & Technology in association with the DIET ISTE Student Chapter celebrated **FARADAY'S MEMORIAL DAY** on 22nd September 2023 in Seminar Hall-II in the institute premises. The Engineering Community across India celebrates Faraday's Memorial Day on 22nd September every year as a tribute to the greatest scientist MICHAEL FARADAY. "Smart Engineering for a Better World" is the theme of Faraday's Memorial Day. This event is planned to create awareness among the students and faculty community in order to inculcate the role of engineers in the nation's building sustainable development.

The Faraday's Memorial Day 2k23 event poster was launched on 20<sup>th</sup> September 2023.



The poster features a background of wind turbines and trees. At the top left is the 'Diet' logo with the tagline 'Build New World'. The top center displays the institute's name and accreditation details. On the right is the NAAC 'A' grade accreditation logo. The main title 'FARADAY'S MEMORIAL DAY - 2K23 (EEE - DEPARTMENT DAY)' is prominently displayed, along with the date '22nd September'. A lightbulb icon contains the text 'Innovative Ideas 2nd-Edition Launch'. Below the title, it states 'In association with' and 'Chief Guest & Resource Person'. The ISTE logo is shown next to the association text. A portrait of Michael Faraday (1791-1867) is featured on the right. At the bottom, the names and titles of the convener, principal, and chairman are listed.

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Website: [www.diet.edu.in](http://www.diet.edu.in)

**FARADAY'S MEMORIAL DAY - 2K23**  
(EEE - DEPARTMENT DAY)  
22nd September

In association with  
Mr. K. Vijay Kumar  
Assoc. Prof - EEE (Convener - ISTE)

Chief Guest & Resource Person  
Dr. R. Srinu Naik  
Assoc. Prof, Department of EE, A. U. C. E(A)

Michael Faraday  
(1791-1867)

Dr. A. S. L. K. GOPALAMMA  
CONVENER, HOD - EEE

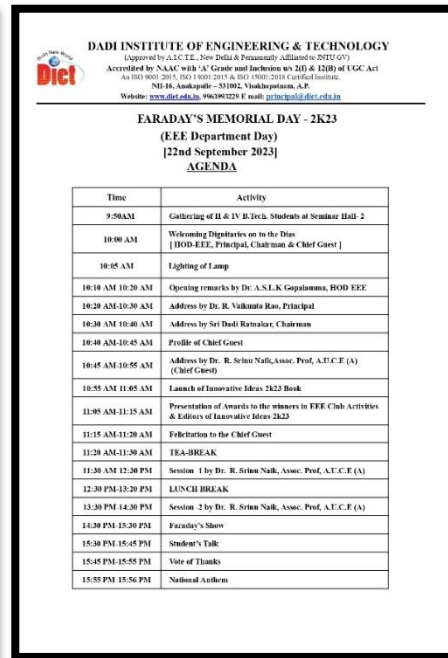
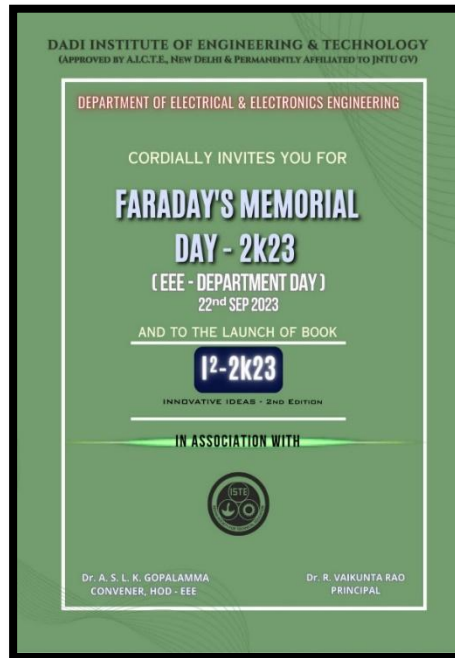
Dr. R. VAIKUNTA RAO  
PRINCIPAL

SRI DADI RATNAKAR  
CHAIRMAN

Faraday's Memorial Day 2k23 Poster

**1<sup>st</sup> "Nothing is too wonderful to be true if it be consistent with the laws of nature."**

**— Michael Faraday**



## Faraday's Memorial Day 2k23 Invitation      Faraday's Memorial Day 2k23 Agenda

The Event started at 10.00 a.m. in Seminar Hall-II with the prayer song by the choir of EEE Engineering followed by the lightening of the lamp. Dr. R. Srinu Naik, Department of EEE, Associate Professor, A.U.C.E. (A) graced as Chief Guest. The Institute Chairman Sri Dadi Ratnakar, Principal Dr. R. Vaikunta Rao, Convener Dr. A S L K Gopalamma along with Chief Guest have garlanded the portrait of Michael Faraday and paid tributes.



**Chief Guest Lightening the lamp to mark the Inauguration2**

*"The important thing is to know how to take all things quietly."*

— Michael Faraday

At the outset, the opening remarks were given by the Convener and HOD EEE, Dr. A S L K Gopalamma. She conveyed that this event will provide a unique opportunity to reflect on the incredible strides made in the field of electrical engineering through a guest lecture by Dr. Srinu Naik, Chief Guest of the event. She explained how the department has improved its student research work consistently with the boundaries of knowledge given by department faculty who have made significant contributions in their respective fields. Together, the department has tackled complex challenges, fostered creativity, and cultivated a community of scholars and learners. She also expressed her gratitude to the Management and Principal for their continuous support & timely suggestions for the growth of the department.



Principal Dr. R. Vaikunta Rao, addressed the gathering that, DIET is the right place for bright students, and the curriculum followed in DIET not only makes the undergraduates acquire knowledge but also emphasizes innovation in them. He also mentioned a few key points regarding Faraday's childhood experiences and innovations to enrich his creative skills. He appreciated the students for their endeavors towards research & innovative skills.



Chariman Sri Dadi Ratnakar, congratulated the students & faculty for their continuous efforts toward the growth of the department. He insisted the students about the importance of gaining knowledge and every student should be aware of the latest technological trends and get updated with them which will enhance the opportunity for the student to excel in their career as an engineer. He also mentioned the importance of research and encouraged students in research and innovations to enrich their creative skills.



The Chief Guest & the resource person of the day Dr. R. Srinu Naik, Department of EE, Associate

Professor, A.U.C.E. (A) in his keynote speech interacted with students and inspired them with the glimpses to use their creativity to solve common life problems including the energy conservation methods. He motivated the students to have a big dream and work relentlessly to achieve their goals in the Electrical field and also mentioned the importance of research-based education in today's world which is implemented in DIET. He advised



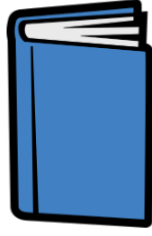
the students to be away from all the apprehensions and give their best in competing with the world in the energy sector and various roles being generated in the field of Electrical Engineering.

The Book Describes the innovative ideas from the student group to implement in the right direction. In short, the book presents the innovative ideas of DIET students that explains the key concepts useful for smart cities and the sustainable development of the country. The Book provokes the budding researchers to enhance their skills with new innovative ideas to present in the developing technology era. In short, the book presents the innovative ideas of DIET students that explain the key concepts useful for smart cities and the sustainable development of the country.

Chief Guest Dr. R. Srinu Naik launches a Magazine with ISBN: 9798215520420. It is an honor to our institution because he is one of famous persons in our society. So, it is one of the proud moments of our institution.



**Launch of a New Magazine with ISBN: 9781005342531 by chief guest**



## Innovative Ideas Edition 2

*by Department of EEE DIET*

The Book contains different ideas from the students to implement ideas with the vision to grab the opportunities to excel in the world in towards sustainability.

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DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING




# I<sup>2</sup>-2k23

2-Edition


## INNOVATIVE IDEAS






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"No matter what you look at, if you look at it closely enough,  
you are involved in the entire universe."  
-FARADAY MICHAEL



EEE





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Online publication with ISBN:9798215520420 & I<sup>2</sup>-2K23 Book chapter cover pages



The students who have actively participated in various events like Patriotic Quiz were given prizes on this occasion.

### Distributing merit certificates to the winners in different activities



### Distribution of awards to the Editors of I<sup>2</sup>-2K23 (Innovative Ideas-2<sup>nd</sup> Edition)



Hon'ble Chairman Sri Dadi Ratnakar, Principal Dr. R. Vaikunta Rao, EEE Department HOD Dr. A S L K Gopamma felicitated the Chief Guest.

### Felicitations of chief Guest Dr. R. Srinu Naik, Assoc. Prof., Dept of EE, A.U.C.E. (A)



A felicitations ceremony is organized to congratulate every individual, company, or group of people for their achievement. The ceremony is well organized with synchronized programs and speeches and in that, a speech is prepared to honor the deserving and that's known as felicitations speech. Now it is time to felicitate our guests with flowers and

mementos. I am sure this report has made everybody aware of our continuous efforts for the all-round development of our students as well as the institution.

## Guest Lecture:

Department of EEE in association with DIET ISTE student chapter with Dr. R. Srinu Naik as a Resource Person has conducted a guest lecture to the students on the topic of “Role of IoT in smart grid and Building management systems” conducted at Seminar Hall-2.





## Poster Presentation by the Students of the Department of EEE:



## Glimpses of the Day:



Welcoming Chief Guest  
Dr. R. Srinu Naik



Chief Guest Dr. R. Srinu Naik at Ganesh Temple,  
DIET Campus



**NEWS CLIPPINGS:**

# డైట్ లో ఘనంగా ఫారడే జయంతి వేడుకలు



అనకాపల్లి, (విశాఖ సమాచారమ): స్థానిక దాడి ఇన్స్టిట్యూట్ ఆఫ్ ఇంజనీరింగ్ అండ్ టెక్నాలజీ లో ఈ రోజు ఇ ఇ ఇ డిపార్ట్మెంట్ డే ఫారడే మెమోరియల్ డే ఘనంగా జరిగినది . ఈ కార్యక్రమానికి ముఖ్య అతిథిగా ఆంధ్ర యూనివర్సిటీ ఇంజనీరింగ్ ఎలక్ట్రికల్ విభాగానికి చెందిన అసోసియేట్ ప్రొఫెసర్ డాక్టర్ ఆర్ . శ్రీను నాయక్ విచ్చేసి విద్యార్థుల పరిశోధనలకు నిదర్శనంగా “ ఇన్నోవేటివ్ ఐడియాస్ -2 కె 23 “ పుస్తకాన్ని విడుదల చేశారు. విద్యార్థుల నైపుణ్యాభివృద్ధికి సాంకేతిక విషయాలపై ఉపన్యసించారు .ఈ కార్యక్రమంలో కళాశాల చైర్మన్ దాడి రత్నాకర్, ప్రిన్సిపాల్ ఆర్ వైకుంఠరావు మరియు ఇ ఇ ఇ విభాగాధిపతి డాక్టర్ ఏ ఎస్ ఎల్ కె గోపాలమ్మ ,ఇతర అధ్యాపకులు విద్యార్థులు పాల్గొన్నారు . సాంకేతిక పోటీలలో గెలుపొందిన విద్యార్థులకు బహుమతులు అందజేశారు.

**ప్రజాశక్తి**

**డైట్ లో ఘనంగా ఫారడే జయంతి**

ప్రజాశక్తి -అనకాపల్లి : స్థానిక దాడి ఇన్స్టిట్యూట్ ఆఫ్ ఇంజనీరింగ్ అండ్ టెక్నాలజీ లో శుక్రవారం ఇ ఇ ఇ డిపార్ట్మెంట్ డే, ఫారడే మెమోరియల్ డే ఘనంగా నిర్వహించారు. ఈ కార్యక్రమానికి ముఖ్య అతిథిగా ఆంధ్ర యూనివర్సిటీ ఇంజనీరింగ్ ఎలక్ట్రికల్ విభాగానికి చెందిన అసోసియేట్ ప్రొఫెసర్ డాక్టర్ ఆర్.శ్రీను నాయక్ విచ్చేసి విద్యార్థుల పరిశోధనలకు నిదర్శనంగా 'ఇన్నోవేటివ్ ఐడియాస్ -2కె 23' పుస్తకాన్ని విడుదల చేశారు. ఈ కార్యక్రమంలో కళాశాల చైర్మన్ దాడి రత్నాకర్, ప్రిన్సిపాల్ ఆర్ వైకుంఠరావు, ఇ ఇ ఇ విభాగాధిపతి డాక్టర్ ఏ ఎస్ ఎల్ కె గోపాలమ్మ ,ఇతర అధ్యాపకులు విద్యార్థులు పాల్గొన్నారు. సాంకేతిక పోటీలలో గెలుపొందిన విద్యార్థులకు బహుమతులు అందజేశారు.

**డైట్ లో ఘనంగా ఫారడే జయంతి**

అనకాపల్లి టౌన్, సెప్టెంబరు 22 : స్థానిక డైట్ కళాశాలలో శుక్రవారం ఫారడే జయంతి ఘనంగా జరిగింది. ఈ కార్యక్రమానికి ముఖ్యఅతిథిగా హాజరైన ఏయూ ఇంజనీరింగ్ ఎలక్ట్రికల్ విభాగానికి చెందిన అసోసియేట్ ప్రొఫెసర్ డాక్టర్ ఆర్.శ్రీనునాయక్ విద్యార్థుల పరిశోధనలకు నిదర్శనంగా ఇన్నోవేటివ్ ఐడియాస్- 2కె 23 పుస్తకాన్ని విడుదల చేశారు. ఈ కార్యక్రమంలో కళాశాల చైర్మన్ దాడి రత్నాకర్, ప్రిన్సిపాల్ ఆర్. వైకుంఠరావు, వివిధ విభాగాధిపతులు పాల్గొన్నారు.