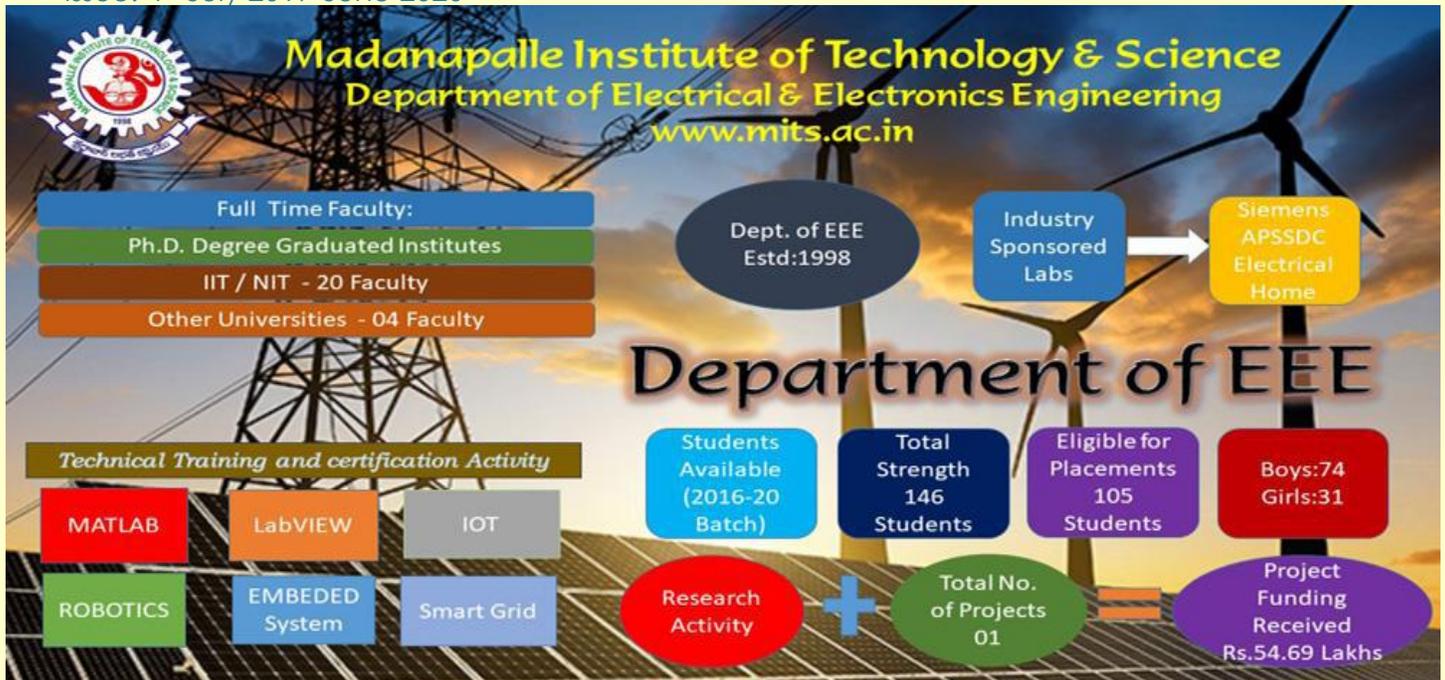


Currents

Issue. 4 July 2019-June 2020



About Department

The Department of Electrical and Electronics Engineering has been playing a vital role in producing professionals of highest caliber ever since it was established in 1998. The department runs one under-graduate programme and one post-graduate programme (M.Tech. - Electrical Power Systems) to cater to the ever challenging needs of technical excellence in all areas of Electrical Engineering such as Power systems, Control Systems & Power Electronics. The department conducts regular seminars, guest lectures, workshops and technical symposiums on latest technologies.

The Department has obtained UGC-Autonomous Status in the Year 2014 and have been running programmes (B. Tech. & M. Tech.) successfully. The College Academic Council and Board of Studies of the department strive to provide quality education with the most advanced curriculum to make the students industry ready and excel in the contemporary business world.

The B. Tech. Programme under Department of Electrical and Electronics Engineering was accredited by the National Board of Accreditation (NBA) of All India Council for Technical Education (AICTE).

VISION AND MISSION OF THE DEPARTMENT

Vision

To become a Department recognized for its ability to provide quality education to the students and make them excel in the domain of electrical & electronics engineering, with research proficiency and ethics, to meet the challenges of society.

Mission

M1: To impart quality education and advancements in program of studies for producing engineers with scientific temperament and moral values in the field of electrical & electronics engineering.

M2: To create and develop research culture with deep sense of commitment, so as to enable the industries to adopt the research outputs.

M3: To enhance the technical dexterity, so as to find the suitable solutions in their respective domain, for welfare of the society.

Quality Policy

Madanapalle Institute of Technology & Science is committed to bring out and nurture the talents and skills of youth in the fields of Engineering and Management to cater to the challenging needs of society and industry by

- ❖ Contributing to the academic standards and overall knowledge development of the students
- ❖ Providing excellent infrastructure and conducive learning environment.
- ❖ Enhancing the competence of faculty and promoting R&D Programs
- ❖ Collaborating with institutions and industries.
- ❖ Ensuring continual improvement of Quality Management System.

Message from Correspondent

Technology places a vital role in shaping a student's career. EEE Department provides excellent opportunities for the students to discover their potentials. If students are able to go out of college with flying colors, it's no exaggeration to say that it's only because of the supportive environment that is provided in the college. Currents provides a glimpse of the activities and achievements in EEE Department. Students must make use of the opportunities provided to them in order to excel in their career. They must aim high. Students should consider technology as a treasure box and make proper use of it to achieve their goals. It gives me an immense pleasure looking at the efforts put by the EEE department, in coming up with creative ideas to design a souvenir every year.



Dr. N. Vijaya Bhaskar Choudary, M.Com, Ph.D.

Secretary & Correspondent

Message from Chairman

The Electrical and Electronics Engineering Department has produced many phenomenal students who are at very good positions. Students graduated from our college, come back here and support the institution to the best of their abilities. I advise the students to have a clear vision about what they want to become and plan accordingly at the earliest possible stage. They must gain practical knowledge rather than mere bookish knowledge to reach greater heights in their career. They must convert their ideas into reality and must not refrain from trying out new things. I hope the Department continues to achieve success in every aspect and publish the achievements in this incredible Currents every year.

In the present sophisticated world of opportunities, at the best of times in the best of context, we are there to strengthen such programs that empowers work ambience and gets perfect platforms to those who want to grow and be in forefront of the industry.

I wish you all the very best.

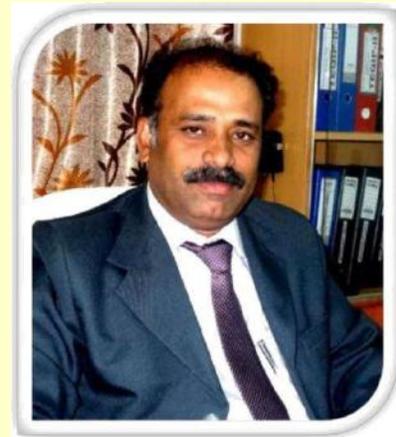


Sri. N. Krishna Kumar,
M.S (U.S.A), Chairman

Message from Principal

The technological information dissemination to public is the key factor in bringing concerned people/Department together. The Department of Electrical and Electronics Engineering contributing best of its efforts in development of Newsletter by publishing Currents. The documentation of different activities and bringing it to relevant technical community is the excellent towards service of society. These activities will help in making the science and technology much stronger towards knowledge bank. I am congratulating all the EEE department staff and students on this occasion.

I wish good luck and extend my warm patronage to all of those who have contributed their best to bring out the Currents in good shape.



Dr. C. Yuvaraj, Ph.D.

Principal

Message from HOD

I am happy that Dept. of EEE is bringing out a Currents (Newsletter). Currents will definitely help to showcase the activities that are happening in the department. It also helps in building up teamwork which is very much needed today in the world of competition. It provides a platform for exposing the merits and academic achievements of the faculty. This enhances the documentation culture of the department. This would definitely create an impact in the minds of readers, by way of providing larger visibility and dimension to the campus. I hope that this culture of releasing Newsletter continue forever.



Dr. Lakshmanan S. A., Ph.D.

Head of the Department

Department of EEE

EEE Department Faculty

S.No	Name of the Faculty	Designation	Qualification
1	Dr. Ilampoornan M. K.	Professor	Ph.D. (IIT, Madras)
2	Dr. M. Vaigundamoorthi	Professor	Ph.D. (Anna University)
3	Dr. C. Kamal Basha	Professor	Ph.D. (JNTUA, Anantapur)
4	Dr. Rajendra Prasad Narne	Assoc. Professor	Ph.D. (NIT, Rourkela)
5	Dr. Suprava Chakraborty	Assoc. Professor	Ph.D. (IIT (ISM), Dhanbad)
6	Dr. K. Arul Kumar	Assoc. Professor	Ph.D. (VIT)
7	Dr. M. Chakkarapani	Assoc. Professor	Ph.D. (NIT, Tiruchirappalli)
8	Dr. Lakshmanan S. A.	Sr. Asst. Professor & Head	Ph.D.(IIT, Mandi)
9	Dr. Hira Singh Sachdev	Sr. Asst. Professor	Ph.D. (NIT, Jamshedpur)
10	Dr. Shubhashish Bhakta	Sr. Asst. Professor	Ph.D. (IIT (ISM), Dhanbad)
11	Dr. A. V. Pavan Kumar	Sr. Asst. Professor	Ph.D. (BITS-Pilani, Hyderabad)
12	Dr. Sumit Verma	Sr. Asst. Professor	Ph.D. (IIT (ISM), Dhanbad)
13	Dr. Subhasish Mahapatra	Sr. Asst. Professor	Ph.D. (NIT, Rourkela)
14	Dr. M. Vijay	Sr. Asst. Professor	Ph.D. (NIT, Surathkal)
15	Dr. Pratap Ranjan Mohanty	Sr. Asst. Professor	Ph.D. (NIT, Rourkela)
16	Dr. Parth Sarathi Panigrahy	Sr. Asst. Professor	Ph.D. (IIEST, Shibpur)
17	Dr. Arijit Bardhan Roy	Sr. Asst. Professor	Ph.D. (IIEST, Shibpur)
18	Dr. Soumya Ranjan Mahapatro	Sr. Asst. Professor	Ph.D. (NIT, Rourkela)
19	Dr. Aurobinda Bag	Sr. Asst. Professor	Ph.D. (NIT, Rourkela)

20	Dr. Amresh Kumar Singh	Sr. Asst. Professor	Ph.D. (IIT, Delhi)
21	Dr. Santosh Kumar Singh	Sr. Asst. Professor	Ph.D. (NIT, Rourkela)
22	Dr. Pradosh Ranjan Sahoo	Sr. Asst. Professor	Ph.D. (NIT, Rourkela)
23	Dr. Narendrababu A	Sr. Asst. Professor	Ph.D. (NIT, Rourkela)
24	Dr. Sudarshan swain	Sr. Asst. Professor	Ph.D. (NIT, Rourkela)
25	Mr. Arvind Kumar Prajapati	Asst. Professor	M.Tech., (Ph.D.) (IIT, Roorkee)
26	Mr. Saran Satsangi	Asst. Professor	M.Tech., (Ph.D.) (IIT, Roorkee)
27	Mr. Vishwanatha Siddhartha	Asst. Professor	M.Tech., (Ph.D.) (IIT, Roorkee)
28	Mr. Venkatachalam KM	Asst. Professor	M.Tech., (Ph.D.) (Anna University, Chennai)
29	Mr. M. Lokanatha	Asst. Professor	M.Tech.
30	Mr. B. Vijaya Kumar	Asst. Professor	M.Tech.
31	Mr. Sateesh Devanga Yerra	Asst. Professor	M.Tech.
32	Mr. P. Balamurali Krishna	Asst. Professor	M.Tech., (Ph.D.) (KIIT, Bhubaneswar)

Events Organized

Fresher's Day

Department of Electrical & Electronics Engineering Celebrated "Fresher's Day – 2019 "on 4th November 2019.

విద్యార్థులు లక్ష్య సాధనతో ముందుకు సాగాలి



ఫ్రెషర్స్ వేడుకలను ప్రారంభిస్తున్న మిట్స్ డైరెక్టర్ రాంబాబు - విద్యార్థుల నృత్య ప్రదర్శన

కురబలకోట, నవంబరు 4: విద్యార్థులు లక్ష్య సాధనతో ముందుకు సాగాలని మిట్స్ కళాశాల డైరెక్టర్ కొడాలి రాంబాబు పేర్కొన్నారు. మండలంలోని అంగళ్లు మిట్స్ కళాశాలలో ఫ్రెషర్స్ వేడుకలను నిర్వహించారు. ఈ సందర్భంగా ఆయన మాట్లాడుతూ విద్యార్థి దశలో చెడు వ్యసనాలకు లోనుకారాదన్నారు. లేదంటే ఉన్నతస్థాయికి చేరు

కోలేమని సూచించారు. లక్ష్య సాధనకు నిరంతరం కృషి చేయాలనీ, సమయాన్ని వృథా చేయరాదని ససూచించారు. అనంతరం జరిగిన విద్యార్థుల సాంస్కృతిక కార్యక్రమాలు ఆహతులను ఆకట్టుకున్నాయి. ఈ కార్యక్రమంలో మిట్స్ కళాశాల వైస్ చీఫ్స్ డి.పి.ఎల్ రామనాథన్, ఇంజనీరింగ్ విభాగాధిపతి లక్ష్మణ్ తదితరులు పాల్గొన్నారు.

ఆంధ్రజ్యోతి ABN Tue, 05 November 2019
<https://epaper.andhrajyothy.com/c/45394949>



The Program started by 02.00 p.m. with the welcome address by Dr. Lakshmanan S. A., HOD EEE Department. Further, Dr. P. Ramanathan, Vice-Principal Academics of our institution gave the presidential address were highlighted about the Institute activities in the recent times. Further, Prof. Rambabu Kodali, Director MITS, given a special address highlighted about the education and values importance in student life. Later, students (Ist, IInd and IIIrd year) performed some cultural events (Dance, singing etc.). Finally, HOD EEE gave prizes to students for their performance to encourage further. The idea behind the Fresher's Day program is to welcome the first year students and to make interaction with senior students, department faculty.

National Energy Conservation day

National Energy Conservation day was organized by Department of Electrical & Electronics Engineering on 14th December 2019.



సమావేశంలో మాట్లాడుతున్న మిట్స్ కళాశాల డైరెక్టర్ ప్రొఫెసర్ రాంబాబు కొడాలి

ఇంధన పాదుపుపై అవగాహన పెంచుకోవాలి

అంగల్లు (మదనపల్లె విద్యావిభాగం), న్యూస్టుడే : విద్యార్థులు ఇంధన పాదుపుపై అవగాహన పెంచుకోవాలని మిట్స్ కళాశాల డైరెక్టర్ ప్రొఫెసర్ రాంబాబు కొడాలి అన్నారు. శుక్రవారం స్థానిక మిట్స్ ఇంజనీరింగ్ కళాశాలలో జాతీయ ఇంధన పాదుపు దినోత్సవాన్ని నిర్వహించారు. ఈ సందర్భంగా ఏర్పాటుచేసిన సమావేశంలో ఆయన మాట్లాడుతూ ఎలక్ట్రికల్ ఎనర్జీ మనకు ఇప్పుడు ఎంతో అవసరమన్నారు. ప్రతిఒక్కరు ఎనర్జీని ఆదా చేయాలన్నారు. అవసరమైన చోటనే విద్యుత్ను వినియోగించాలన్నారు. ఇళ్లలో ఎవరూ లేనప్పుటికి లైట్లు, ఫ్యాన్లు చేయడం వల్ల ఎంతో విద్యుత్ నిరుపయోగమౌతోందన్నారు. అలాగే వాహనాలు సడిపే సమయంలో ట్రాఫిక్

సిగ్నల్స్ పద్ద వాహనాలు ఆఫ్ చేయకుండా అలాగే ఆన్ లోనే ఉంచుతుంటారని దీనివల్ల ఇంధన వినియోగం పెరుగుతోందన్నారు. ట్రాఫిక్ సిగ్నల్స్ వేగంగా వాహనాలు సడపడాన్ని నివారించే ఇంధన పాదుపు సాధ్యమవుతుందన్నారు. ప్రస్తుతం ఇంధనానికి ప్రత్యామ్నాయంగా సోలార్, గాలి, బయోమాస్ ల ద్వారా విద్యుత్ను తయారు చేస్తున్నారున్నారు. ప్రస్తుతం ఇంధన సెల్ ద్వారా విద్యుత్ ఉత్పత్తికి ప్రపంచవ్యాప్తంగా పరిశోధనలు జరుగుతున్నాయన్నారు. ప్రతి విద్యార్థి ఇంధన పాదుపును పాటించాలన్నారు. ఈ కార్యక్రమంలో కళాశాల వైస్ చైర్మన్ ప్రొఫెసర్ డాక్టర్ హంపమ్మ, ట్రీపుల్ ఈ విభాగాధిపతి డాక్టర్ లక్ష్మణన్, అధ్యాపకులు, విద్యార్థులు పాల్గొన్నారు.

Department of Electrical & Electronics, Madanapalle Institute of Technology & Science organized an awareness Program on "World Energy Conservation Day" on 14th December 2019 in the Seminar Hall-A, MITS. The Program started by 3.00 p.m. with the welcome address by Dr. Lakshmanan S A. – HOD EEE Dept. and Coordinator of the Program. Later, Prof. Dr. G. Hampamma, Vice-Principal Administration, gave the Presidential Address and she enriched the audience with need for Energy Conservation and its importance with a few examples and advised the faculty and student community of MITS to take a pledge on the same day which is celebrated as Energy Conservation Day worldwide to save energy for the future. Later, Prof. Rambabu Kodali, Director-MITS given a special address to the participants to share his views on the day with an example of evolution of technology with an aim to conserve energy. Finally, the Research Head Dr. M. Ilampoornan M. K. presented a PPT about need for energy conservation and its importance in our day to day life with some case studies which includes electricity billing for a month in a residential building and also in a commercial building to create awareness about the amount we are unnecessary paying due to negligence. The program came to a closure by the concluding remarks by the HOD EEE Department. Almost 100 B. Tech students of our institute and 20 of the faculty members got benefited with the awareness program.

Webinar on Electric Vehicle

A one-day webinar titled "Electric Vehicle" on 09 June 2020.

The poster features a background image of a person in a red blazer working on a laptop. In the top left corner, there is a circular logo with a gear and the text 'M.M. WILLS. B.C. 19' and a QR code with the text 'Register Here' below it. The main text is centered and reads: 'Madanapalle Institute of Technology & Science', 'Organised by Department of EEE', 'Webinar Series #01', 'on Electric Vehicle'. Below this, the date and time are listed: '9th June, 2020 | 11:00 AM - 12:00 PM'. At the bottom, there are three columns for the Resource Person, Co-ordinator, and Convenor, each with their respective names and titles.

Resource Person:	Co-ordinator:	Convenor:
Dr. Manimuthu Arunmozhi Research Fellow, Energy Research Institute, Nanyang Technical University, Singapore	Dr. K. Arulkumar (Associate prof./EEE)	Dr. Lakshmanan (HOD/EEE)

The Department of Electrical & Electronics Engineering have organized webinar on Electrical vehicle on 09th June, 2020 through Microsoft team Platform. The Webinar started at 11.00 am. The inaugural address is given by the principal and welcome address is given by the HOD/EEE. The resource person profile is given by coordinator Dr.K.Arulkumar, Associate professor/EEE. At 11.15 pm presentation have been started by the resource person. Many students, research scholar and faculty have participated and had interaction. There were about 90 participants benefitted on the specific topic and E-certificates have been distributed to the participants.

Profile of Resource Person: Dr. Manimuthu Arunmozhi, Research Fellow, Energy Research Institute Nanyang Technological University Singapore.

Webinar on The future world of things-IoT to IoE (Internet of Everything)

A one-day webinar titled "IOT to IOE" on 11 June 2020.

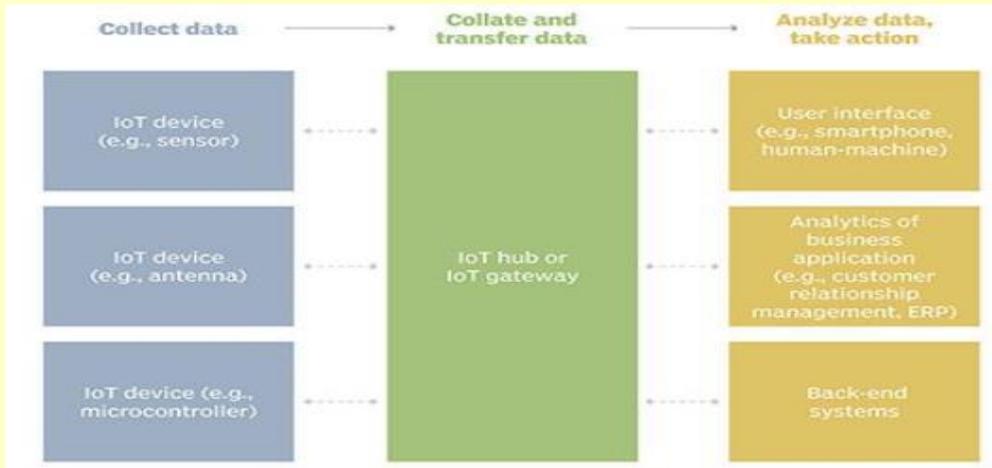
Madanapalle Institute of Technology & Science
Department of Electrical & Electronics Engineering
Organizing

Webinar #02
on
**The future world of things-
IoT to IoE (Internet of Everything)**

11th June, 2020 | 10:00 AM – 11:00 AM

Resource Person:
Mr. Damodar Sahu
Digital & Innovation Strategist – Automotive,
Wipro Limited, USA

Convenor:
Faculty Coordinator:
Dr. Soumya Ranjan Mahapatro
Dr. Lakshmanan - HOD/EEE



The internet of things, or IoT, is a system of interrelated computing devices, mechanical and digital machines, objects, animals or people that are provided with unique identifiers (UIDs) and the ability to transfer data over a network without requiring human-to-human or human-to-computer interaction. A thing in the internet of things can be a person with a heart monitor implant, a farm animal with a biochip transponder, an automobile that has built-in sensors to alert the driver when tire pressure is low or any other natural or man-made object that can be assigned an Internet Protocol (IP) address and is able to transfer data over a network. Increasingly, organizations in a variety of industries are using IoT to operate more efficiently, better understand customers to deliver enhanced customer service, improve decision-making and increase the value of the business.

A Five Day Online FDP on Solar Photovoltaic Systems: Fundamentals and Challenges



The Department of Electrical and Electronics Engineering (EEE) organized a Five-day Online Faculty Development Programme on “Solar Photovoltaic Systems: Fundamentals and Challenges” during 20th – 24th July 2020 through Microsoft Teams. The objectives of this FDP were to bring the academicians and researchers from different academic levels together in a common platform and to address the various issues in PV systems like partial shading, PV array faults, Maximum Power Point operation and control aspects of grid/residential grid/microgrid. The experts were eminent academicians and research scientists from reputed Universities in India, abroad and R& D institutes in India which includes faculties from NIT Tiruchirappalli, NIT Silchar, National University of Singapore, Singapore and National Institute of Solar Energy, Gurgaon. There were 31 delegates participated in this FDP out of which 27 Faculty members, 03 PhD research scholars and 01 PG students.

Overall, the five-day programme enriched the participants by providing a flavour in their research front with fundamentals, latest findings, practical challenges and possible solutions pertaining to modeling and control of grid-connected PV systems under uniform and partial shading conditions, PV module testing, design considerations for PLLs for grid synchronization, control of microgrids and renewable integration of residential microgrid.

Faculty News

New Faculty

Mr. Vishwanatha Siddhartha, (Ph.D.) (IIT, Roorkee)) joined the department as Assistant Professor on 01st July 2019.

Mr. Saran Satsangi, (Ph.D.) (IIT, Roorkee)) joined the department as Assistant Professor on 24th July 2019.

Ph.D. Awarded

Dr. Arvind Kumar Prajapati, Department of EEE, received his Ph.D. from IIT, Roorkee on 20th September 2019 for his thesis entitled " Model order reduction for linear dynamic systems and its applications".

Dr. Saran Satsangi, Department of EEE, received his Ph.D. from IIT, Roorkee on 25th September 2019 for his thesis entitled " Integrated Volt/Var Optimization in Distribution Systems in Presence of Distributed Generation".

Research Publications

S.No	Faculty Name	Co-Author	Paper/Book title	Publisher
1.	Dr. Chakkarapani M	M. A. Asha Rani and Pranjit Barman	Green Energy: Renewable Power Generation from Solar (Book Chapter)	Title Book on Renewable Materials and Green Technology Products: Environmental and Safety Aspects, CRC Press of Taylor & Francis Group, Pub Date: October 2020)
2.	Dr. Suprava Chakraborty	-	Reliable energy prediction method for grid connected photovoltaic power plants situated in hot and dry climatic condition	S N Applied Sciences volume 2, Article number: 317 (2020)
3.	Dr. Suprava Chakraborty	Nirmal Kumar Agarwal and Pradip Kumar Sadhu	MPPT Based PMSG Wind Turbine System Using Sliding Model Control (SMC) and Artificial Neural Network (ANN) Based	IETE Journal of Research,
4.	Dr. M. Vijay	Guru Basvaraj	Transverse dynamic analysis of Semi-active quarter car model controlled with an optimal conventional controller	International Journal of Vehicle Performance

5.	Dr. Soumya Ranjan Mahapatro	Bidyadhar Subudhi	A Robust Decentralized PID Controller based on Complementary Sensitivity Function for a Multivariable System	IEEE Transactions on Circuits and Systems II: Express Briefs (24 September 2019)
6.	Dr. Narendrababu A	Pramod Agarwal	Response to Discussion on "Nearest and Non-Nearest Three Vector Modulations of NPCI Using Two-Level Space Vector Diagram—A Novel Approach"	IEEE Transactions on Industry Applications (Volume: 55 , Issue: 5 , Sept.-Oct. 2019)
7.	Dr. Dileep G	-	A survey on smart grid technologies and applications	Renewable Energy 146 (2020) 2589-2625,(23 August 2019)
8.	Dr. Arvind Kumar Prajapati	Prasad. R	A New Model Reduction Method for the Linear Dynamic Systems and Its Application for the Design of Compensator	Circuits, Systems, and Signal Processing (2019)
9.	Dr. Rajendra Prasad Narne	B. Kavya Deepthi, Venkata Ratnam Kolluru, George Tom Varghese, Dr.N.	IoT based Smart Environment Using Node-Red and MQTT	Jour of Adv Research in Dynamical & Control Systems, March, 2020 Volume 12, Pages: 21-26, Issue 5
10	Dr. Rajendra Prasad Narne	-	Development of IoT Based and Wi-Fi Controlled Communication Robot by using Node MCU	Int. Journal of Innovative Technology and Exploring Engineering, March, 2020
11	Dr. M. Chakkarapani	P. K. BOGGARAPU, D. S. Pillai, N. Rajasekar, S. I. Ganesan	Identification and Localization of Array Faults with Optimized Placement of Voltage Sensors in a PV System	IEEE Transactions on Industrial Electronics
12	Dr. M. Chakkarapani	P. K. Boggarapu,, B. Lehman, S. I. Ganesan and N.	Identification of Pre-existing/Undetected Line-to-Line Faults in PV Array Based on Pretun on/off Condition of the PV Inverter	IEEE Transactions on Power Electronics, vol. 35, no. 11, pp. 11865-11878

13	Dr. Pratap Ranjan Mohanty	T. Penthia, A. K. Panda, N. Patnaik	Performance of SMES system with non-linear dynamic evolution control approach for pulsed power load compensation	IET Generation, Transmission & Distribution, vol. 14, no. 10, pp. 1872-1881 22 5
14	Dr. Pratap Ranjan Mohanty	T. Penthia, A. K. Panda, N. Patnaik	Superconducting magnetic energy storage system with an improved nonlinear control approach for pulsed power applications.	Trans Electr Energy Syst. 2020; 30:e12464
15	Dr. Pradosh Ranjan Sahoo	Sandip Ghosh	On computing critical delay for fixed mode radius: Centralized and decentralized control	Systems & Control Letters, Volume 138,2020,104647, ISSN 0167-6911
16	Dr. Vishwanatha Siddhartha	Jain S, Hote YV, Dehuri P, Mittal D	Experimental validation of fractional order internal model controller design on buck and boost converter	Measurement and Control. May 2020
17	Dr. A V Pavan Kumar	G. Dinesh Kumar Reddy, Y. Padmaja, B. Venkata Ramakrishnaiah, P. Bhanu Prasad	Soft Starting Of DC Motor with IoT Application	International Journal of Engineering Research And Management (IJERM) ISSN: 2349- 2058, Volume-07, Issue-06, June 2020
18	Dr. Chakkarapani M	M. A. Asha Rani, Swapna M. and Sreejith	Maximum Power Extraction from a Wind Driven DFIG under Unbalanced Grid Voltage	2nd International Conference on Power Engineering Computing and Control, PECCON 2019, 12th -14th December 2019
19	Dr. A V Pavan Kumar	Akkenalaguntla Karthik, Anumula Amarnath, Manohar Reddy T M and Veldhanda Tulasi Krishna	IoT Based Automatic Irrigation Control	1 st International Conference On Advances in Electrical Control & Signal Systems (Aecss-2019) 8th-9th November.
20	Dr. A V Pavan Kumar	Sai Varun Y	MPPT Based Inverter Control of Grid-Connected PV-Wind Hybrid Power System	1 st International Conference On Advances in Electrical Control & Signal Systems

21	Dr M Vijay	Sree Hari G	Wearable Exoskeleton Assisted Rehabilitation in Multiple Sclerosis by Using an Artificial Intelligent Control Method	Intelligent Computing Instrumentation and control Technologies(ICICT-2019), Vimala Jyothi Engineering College, Kannur Kerala, India 670632, July 5 th - 6 th 2019.
22	Dr M Vijay	Sree Hari G	Wearable Exoskeleton Assisted Rehabilitation in Multiple Sclerosis by control of Sliding mode technique	Intelligent Computing Instrumentation and control Technologies(ICICT-2019), Vimala Jyothi Engineering College, Kannur Kerala, India 670632, July 5 th - 6 th
23	Dr. Pratap Ranjan Mohanty		Complex Network Theory for The Analysis of Power Grid Vulnerability	4th International Conference on Electrical, Electronics, Communication, Computer Technologies and Optimization Techniques (13-14 December 2019)
24	Dr. Narendrababu A	N. Yalla and P. Agarwal	Hybrid 2/3L Inverter with Unequal PV Array Voltages	IEEE Applied Power Electronics Conference & Exposition, New Orleans, Louisiana from March 15-19, 2020.

25	Dr. Narendrababu A	N. Yalla and P. Agarwal	A New MPC-5LRSS High Power Factor Converter	IEEE Applied Power Electronics Conference & Exposition, New Orleans, Louisiana from March 15-19, 2020.(To be presented)
26	P. Balamurali Krishna	Shyama Sundar Padhi	A Low Voltage Ride Enhancement Technique for Wind Energy System	9th National Power Electronics Conference (NPEC 2019) (13 - 15 December 2019)
27	Dr. Pratap Ranjan Mohanty	Harshavardhan Reddy C.V.	Design and Analysis of PV-Based DSTATCOM with LCL Filter for Localized Distribution System	Innovations in Electrical and Electronics Engineering. Lecture Notes in Electrical Engineering, vol 626. Springer, Singapore.
28	Dr. Hira Singh Sachdev	Manoj Kumar	Modeling and Analysis of SHPP	ESN International Conference on Multidisciplinary Research (ESN-ICMR)-2020.

Faculty Achievements

Sl. No.	Faculty Name	Name of the Activity	Name of the program	From Date	To Date	Organized by	Venue
1.	Dr. Ilampoornan M. K.	MOOCS	Decision Making Using Financial Accounting	29/7/2019	20/9/2019	NPTEL	Online
2.	Dr. M.Vaigundamoorthi	MOOCS-FDP	Fundamentals Of Electric Drives	29/7/2019	20/9/2019	NPTEL	Online
3.	Dr. Rajendra Prasad Narne	MOOCS	Power System Analysis (Topper of 1% in this course)	29/7/2019	18/10/2019	NPTEL	Online
		Workshop	Virtual Conduct Of Electric Machines Laboratory	26/6/2020	27/6/2020	Srmist, Ramapuram	Online
		FDP	Green Energy Technologies For Sustainable Development	11/6/2020	20/6/2020	Nit Kurukshetra & Government Engineering College, Bikaner	Online
		FDP	Future Trends In Green Technology	22/6/2020	26/6/2020	Manit, Bhopal	Online
		FDP	Real-Time Simulation And Its Applications In Power Systems And Power Electronics	10/6/2020	13/6/2020	Srm Institute Of Technology, Kattankulathur	Online
		FDP	IoT & Machine Learning	26/6/2020	30/6/2020	G Pulla Reddy Engineering College, Kurnool	Online
		Webinar	Electric Vehicle	9/6/2020	9/6/2020	Mits, Madanapalle	Online
4.	Mr. K. Arul Kumar	Award	Instrumental role as NPTEL Local Chapter with AAA	25/1/2020	25/1/2020	SWAYAM - NPTEL Local Chapter - SPOC	IIT Madras

			rating (4th Position in NPTEL Ranking in the Nation)				
		MOOCS-FDP	Fundamentals Of Electric Drives	29/7/2019	20/9/2019	NPTEL	Online
		Workshop	NAAC Assessment And Accreditation: A Step By Step Process	28/5/2020	30/5/2020	Gates Institute Of Technology, Ananthapuramu	Online
		FDP	Fuzzy Logic	9/5/2020	9/5/2020	Kristu Jayanti College, Bengaluru	Online
		FDP	Faculty Program On Nba	15/5/2020	15/5/2020	Bharathi Vidyapeeth College Of Engineering, Navi Mumbai	Online
		Webinar	Electric Vehicle	9/6/2020	9/6/2020	Mits, Madanapalle	Online
		Webinar	IoT To Ioe	11/6/2020	11/6/2020	Mits, Madanapalle	Online
		Webinar	Basics Of Solar Photovoltaic System	13/5/2020	13/5/2020	Karpagam Institute Of Engineering, Coimbatore	Online
5.	Dr. M. Chakkarapani	Patent	A grid tied solar powered pump	15-05-2020	-	Intellectual property in India	-
		Award	NPTEL Discipline Star	Dec 2019	-	SWAYAM - NPTEL	IIT Madras
		Research Project	An Effective Technique to Detect PV Array Faults and Predict the Lifetime of PV Modules in a Commercial PV Plant	24/10/2019	-	SRG/2019/002288	-
		MOOCS	Operations Research (Topper of 5% in this course)	29-07-2019	20-09-2019	NPTEL	Online

		Webinar	Electric Vehicle	9/6/2020	9/6/2020	Mits, Madanapalle	Online
		Webinar	Quantify The Impacts Of Cell Cracking In The Field	25/5/2020	25/5/2020	Pv Magazine	Online
6.	Dr. Hira Singh Sachdev	MOOCS	Introduction to Research	5/8/2019	5/8/2019	NPTEL	Online
		FDP	Introduction To Machine Learning	5/6/2020	7/6/2020	Mits, Madanapalle	Online
		FDP	Internet Of Things & Applications	12/6/2020	14/6/2020	Mits, Madanapalle	Online
		FDP	Python For Data Science	24/6/2020	28/6/2020	Mits, Madanapalle	Online
		Webinar	Electric Vehicle	9/6/2020	9/6/2020	Mits, Madanapalle	Online
7.	Dr. Pavan Kumar A V	Workshops	Research Integrity And Awareness	5/8/2019	5/8/2019	University of Hyderabad	University of Hyderabad
		FDP	Awareness on Electric/Hybrid Vehicle Engineering	21/1/2020	25/1/2020	JNTUA College Of Engineering (Autonomous), Ananthapuramu	JNTUA College Of Engineering (Autonomous), Ananthapuramu
		Training Program	IIC Innovation Ambassador Training Program	6/2-2020	7/2/2020	MLR Institute of Technology, Hyderabad	MLR Institute of Technology, Hyderabad
		MOOCS	Introduction to Research	26/8/2019	18/10/2019	NPTEL	Online
		Workshop	Power Train And Electromagnetic Transients	18/5/2020	19/5/2020	New Horizon College Of Engineering, Bangalore	Online
		FDP	Awareness On	21/1/2020	25/1/2020	JNTU A College Of Engineering	Online

			Electric/Hybrid Vehicle Engineering			(Autonomous), Ananthapuramu	
		FDP	IIC Innovation Ambassador Training Program	6/2/2020	7/2/2020	Mlr Institute Of Technology, Hyderabad	Online
		FDP	Research Challenges And Opportunities Post Covid-19 (Recop 2020)	4/5/2020	9/5/2020	Sri Vasavi Engineering College	Online
		FDP	Online Tools And Software For Remote Teaching Learning	16/5/2020	18/5/2020	Jntuh, Hyderabad	Online
		FDP	Recent Trends In Electrical Engineering, Rtee-2020	18/5/2020	22/5/2020	Pce, Nagpur	Online
		FDP	Cutting-Edge Technologies For Electrical Engineering	18/5/2020	22/5/2020	Andhra Loyola Institute Of Engineering And Technology, Vijayawada	Online
		FDP	Trends In Technological Intelligence – T2i 2020	31/5/2020	1/6/2020	Babu Banarasi Das Northern India Institute Of Technology (Bbdniit), Lucknow	Online
		FDP	Artificial Intelligence, Machine Learning, Internet Of Things & Big Data Applications In Power Electronics And Its Allied Areas	1/6/2020	8/6/2020	Gokaraju Rangaraju Institute Of Engineering And Technology, Hyderabad	Online
		FDP	Matlab And Simulink In Engineering Education	10/6/2020	11/6/2020	Apssdc	Online
		FDP	Microsoft Power Bi	15/6/2020	19/6/2020	Apssdc	Online

		FDP	Green Energy Technologies For Sustainable Development	11/6/2020	20/6/2020	Nit Kurukshetra & Government Engineering College, Bikaner	Online
		FDP	Future Trends In Green Technology	22/6/2020	26/6/2020	Manit, Bhopal	Online
		Webinar	Design Of Power Switched Converters For Renewable Energy Applications	9/5/2020	11/5/2020	Koneru Lakshmaiah Foundation, Vaddeswaram	Online
		Webinar	Battery Management System For Electric Vehicle	12/5/2020	17/5/2020	Koneru Lakshmaiah Foundation, Vaddeswaram	Online
		Webinar	Innovation To Academicians	11/5/2020	16/5/2020	Ramachandra College Of Engineering, Eluru	Online
		Webinar	Virtual Lab For Electrical Machines	8/5/2020	8/5/2020	Srit, Anantapuram	Online
		Webinar	Job Opportunities Post Covid-19	12/5/2020	12/5/2020	M.E.T Engineering College, Aralvaimozhi	Online
		Webinar	Outcome Based Education Software	14/5/2020	14/5/2020	Vmedulife Software Services	Online
		Webinar	Pr And Ip Management For Innovation And Start-Ups	15/5/2020	15/5/2020	R. M. K Engineering College, Rsm Nagar, Kavaraipettai	Online
		Webinar	Use Of Online Resources In Teaching-Learning Process	20/5/2020	20/5/2020	Uka Tarsadia University, Gujarat	Online
		Webinar	Latex – A Scientific Documenting Tool	21/5/2020	21/5/2020	lee Vnr Vignana Jyothi Institute Of Engineering And Technology	Online

		Webinar	Artificial Intelligence-Machine Learning	29/5/2020	29/5/2020	Geethanjali Institute Of Science & Technology, Nellore	Online
		Webinar	Recent Trends In Electrical Engineering	30/5/2020	30/5/2020	Mlr Institute Of Technology, Hyderabad	Online
		Webinar	Basic Design Concepts Of Substation And Switchyard	6/6/2020	6/6/2020	G. Narayanamma Institute Of Technology And Science (For Women, Hyderabad)	Online
		Webinar	Electric Vehicle	9/6/2020	9/6/2020	Mits, Madanapalle	Online
8.	Dr. M. Vijay	FDP	Strategies For Rolling The Economy – Post Covid-19 Lockdown	22/6/2020	26/6/2020	Mits, Madanapalle	Online
		Webinar	Electric Vehicle	9/6/2020	9/6/2020	Mits, Madanapalle	Online
		Webinar	Power Of Professional Networking & Volunteering	9/6/2020	9/6/2020	Central University Of Haryana, Mahendergarh	Online
9.	Dr. Arijit Bardhan Roy	FDP	Ict Tools	14/5/2020	18/5/2020	Sree Vidyanikethan Engineering College, Tirupati	Online
		FDP	Real Time Hardware In The Loop(Hil) Simulation For Power Electronics & Power Systems	22/6/2020	26/6/2020	Rajkiya Engineering College, Mainpuri	Online
		FDP	Real Time Hardware In The Loop(Hil) Simulation For Power Electronics & Power Systems	27/5/2020	29/5/2020	Anurag University, Hyderabad	Online
		FDP	Advances In " Python(Django And Flask),	21/5/2020	27/5/2020	Chadalawada Ramanamma Engineering College, Tirupati	Online

			Python For Data Science And Cyber Security"				
		Webinar	Outcome Based Education Software	14/5/2020	14/5/2020	Vmedulife Software Services	Online
10.	Dr. Subhasish Mahapatra	MOOCS	Advanced Linear Continuous Control Systems: Applications with MATLAB Programming and Simulink	29/7/2019	20/9/2019	NPTEL	Online
11.	Dr. Pratap Ranjan Mohanty	MOOCS	Introduction to Research	26/08/2019	18/10/2019	NPTEL	Online
12.	Dr. Soumya Ranjan Mahapatro	MOOCS	Introduction to Research	26/08/2019	18/10/2019	NPTEL	Online
		FDP	Smart Application Development Using IoT - Arduino	17/6/2020	19/6/2020	Vaageswari College Of Engineering, Karimnagar	Online
13.	Dr. Parth Sarathi Panigrahy	Webinar	Electric Vehicle	9/6/2020	9/6/2020	Mits, Madanapalle	Online
14.	Dr. Aurobinda Bag	MOOCS	Introduction to Research	26/08/2019	18/10/2019	NPTEL	Online
		Webinar	Outcome Based Education Software	14/5/2020	14/5/2020	Vmedulife Software Services	Online
		Webinar	Electric Vehicle	9/6/2020	9/6/2020	Mits, Madanapalle	Online
		Webinar	Latex – A Scientific Documenting Tool	21/5/2020	21/5/2020	jee Vnr Vignana Jyothi Institute Of Engineering And Technology	Online
15.	Dr. Santosh Kumar Singh	MOOCS	Introduction to Research (Topper of 2% in this course)	26/8/2019	18/10/2019	NPTEL	Online
		Webinar	Electric Vehicle	9/6/2020	9/6/2020	Mits, Madanapalle	Online
	Dr. Narendrababu A	MOOCS	Introduction to Research	26/8/2019	18/10/2019	NPTEL	Online

16.			(Topper of 5% in this course)				
		FDP	Electric Vehicle (Ev)-Charging Station Infrastructure 8s Technology	19/6/2020	21/6/2020	Msme-Technology Development Centre (Ppdc)	Online
17.	Dr. Sudarshan swain	MOOCS	Introduction to Research (Topper of 5% in this course)	26/8/2019	18/10/2019	NPTEL	Online
		Webinar	Electric Vehicle	9/6/2020	9/6/2020	Mits, Madanapalle	Online
18.	Dr. Arvind Kumar Prajapati	Workshop	Recent trends on Smart Grids	19/10/2019	19/10/2019	JNTUA College of Engineering (Autonomous) Ananthapuramu	JNTUA College of Engineering (Autonomous) Ananthapuramu
19.	Dr. Vishwanatha Siddhartha	MOOCS	Introduction to Research (Topper of 5% in this course)	26/8/2019	18/10/2019	NPTEL	Online
20.	Sridhar. N	Workshop	PCB Design	19/6/2020	19/6/2020	Kings Engineering College, Chennai	Online
		FDP	Faculty Development Program On Arduino	1/6/2020	5/6/2020	Kings Engineering College, Chennai	Online
		FDP	Patent Filling And Research Grant	10/6/2020	12/6/2020	Kings Engineering College, Chennai	Online
		FDP	Emerging Trends In Electrical Vehicles	14/5/2020	15/5/2020	Jeppiar Institute Of Technology Chennai	Online
		FDP	Documentat ion Of Graph Using Latex	13/5/2020	13/5/2020	C. Abdul Hakeem College Of Engineering And Technology	Online

		Webinar	Article Writing And Journal Publications	17/6/20	17/6/2020	Kings Engineering College, Chennai	Online
		Webinar	Modern Marketing Practices In The Age Of Data	5/6/2020	5/6/2020	Grt, Institute Of Engineering And Technology, Thiruttani	Online
		Webinar	Patent Act, Drafting, Filing System And Challenges In India	10/6/2020	10/6/2020	Rmd Engineering College, Chennai	Online
		Webinar	Leadership Talk	16/5/2020	16/5/2020	Mhrd Innovation Cell (Government Of India)	Online
		Webinar	Project To Patent	10/5/2020	12/5/2020	Ramco Institute Of Technology	Online
		Webinar	Research Opportunitie s Of Power Converters	21/5/20	21/5/20	K.Ramakrishna College Of Technology, Thrichy	Online
		Webinar	Recent Trends In Electrical Engineering	30/5/2020	30/5/2020	Mlr Institute Of Technology, Hyderabad	Online
		Webinar	Revised Kvah Billing Systems In Electricity Distribution Sector	28/5/2020	28/5/2020	Maulana Mukhtar Ahmad Nadvi Technical Campus, Melegaon	Online
21.	N. Shyamsundar	FDP	Renewable Energy Systems	1/6/2020	5/6/2020	Rvs College Of Engineering And Technology ,Coimbatore	Online
		Webinar	How To Write And Publish 50,000+ Research & Conference Paper Effectively & Efficiently Using Typeset Research Studio	22/6/2020	22/6/2020	K.E Society Rajambapu Institute Of Technology, Rajaramnagar – Maharashtra	
		Webinar	Recent Trends In Research Of	6/6/2020	6/6/2020	Sapthagiri College Of	

			Electrical Power Transmission			Engineering - Bengaluru	
		Webinar	Power For Cmos Vlsi Circuits	20/6/2020	20/6/2020	Ieee Bangalore Section	
		Webinar	Insights On Data Science For Engineers	13/6/2020	13/6/2020	R.M.K Engineering College- Tiruvallur	
		Webinar	Engineer And Patents -Career Avenues	15/6/2020	15/6/2020	Vivekananda Institute Of Technology – Bengaluru	
		Webinar	Medical Equipment And Medical Devices In The Current Industry	13/6/2020	13/6/2020	Reva University- Bengaluru	
		Webinar	An Approach Towards Better Teaching And Learning	13/6/2020	13/6/2020	R R Institutions Bengaluru	
		Webinar	Telemedicine, Iot And Nano Science	10/6/2020	12/6/2020	Ieee Bangalore Section	
		Webinar	Patent Act, Drafting, Filing System And Challenges In India	10/6/2020	10/6/2020	R.M.D Engineering College - Tiruvallur	
		Webinar	Iot To Ioe	11/6/2020	11/6/2020	Mits, Madanapalle	
		Webinar	Iot Simulation Using Tinkercad	9/6/2020	9/6/2020	Cambridge Institute Of Technology North Campus, Bengaluru	
		Webinar	Electric Vehicle	9/6/2020	9/6/2020	Mits, Madanapalle	
		Webinar	Grid 4.0 & Industry 4.0 - An Overview	6/6/2020	6/6/2020	Rvs College Of Engineering And Technology Coimbatore	
		Webinar	Criminal Justice Social Work :Scope & Challenges	4/6/2020	4/6/2020	Sardar Patel University Of Police , Security And Criminal Justice Jodhpur	

		Webinar	Interrogation In Mems .Nems And Nano Technology	5/6/2020	5/6/2020	Cambridge Institute Of Technology North Campus, Bengaluru	
		Webinar	Piezoelectric Based Energy Harvesting Techniques	3/6/2020	3/6/2020	Mohamed Sathak Aj College Of Engineering	
		Webinar	Satellite And Telecom Network Webinar Series	25/5/2020	25/5/2020	Nie Institute Of Technology , Mysuru Ieee Student Branch	
		Webinar	Employment And Entrepreneurship Before And After Covid-19 (Lockdown)	30/5/2020	30/5/2020	Rvs College Of Engineering And Technology Coimbatore	
		Webinar	Expectations Of Employers From Engineering Graduates During This Crisis Time	29/5/2020	29/5/2020	Rvs College Of Engineering And Technology Coimbatore	
		Webinar	State -Of-The – Art Research In Power System And Drafting Research Article	27/5/2020	27/5/2020	Vaagdevi Engineering College, Warangal, Telangana	
		Webinar	Resent Trends In Internet Of Things	23/5/2020	23/5/2020	Pandian Saraswathi Yadav Engineering College	
		Webinar	Troubleshooting Of Industrial Motor Control Circuits	26/5/2020	26/5/2020	Sri Venkateswara College Of Engineering , Sriperumbudur	
		Webinar	Kill Set For Effective Classroom Teaching	23/5/2020	23/5/2020	R.M.D Engineering College - Tiruvallur	

		Webinar	Electronic Materials And Devices :An Overview	25/5/2020	25/5/2020	Rvs College Of Engineering And Technology Coimbatore	
		Webinar	Research Opportunities In Power Engineering	22/5/2020	22/5/2020	Rancis Xavier Engineering College	
		Webinar	Cliff Of Iceberg -Ev Market	19/5/2020	19/5/2020	Aswari Engineering College, Chennai	
22.	S. Bharath Kumar	FDP	Real Time Hardware In The Loop (Hil) Simulation For Power Electronics & Power Systems	27/5/2020	29/5/2020	Anurag University, Hyderabad	Online
		Webinar	Electric Vehicle	9/6/2020	9/6/2020	Mits, Madanapalle	Online
		Webinar	Patent Act, Drafting, Filing System And Challenges In India	10/6/2020	10/6/2020	Rmd Engineering College, Chennai	Online
23.	Venkatachalam Km	Webinar	Electric Vehicle	9/6/2020	9/6/2020	Mits, Madanapalle	Online
24.	P. Balamurali Krishna	FDP	Machine Learning For Computer Vision	29/6/2020	8/7/2020	Eict Academy Mnit Jaipur	Online
		FDP	Technological Advances In Power Switching Converters For Renewable Energy Sources And Fuel Cell Technology For E-Vehicles	1/6/2020	5/6/2020	Bapatla Engineering College, Bapatla	Online
		Webinar	Outcome Based Education Software	14/5/2020	14/5/2020	Vmedulife Software Services	Online

		Webinar	Role Of Electrical Engineering In Innovation & Sustainable Development	18/6/2020	18/6/2020	Amrita Vishwa Vidyapeetham	Online
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ఎన్పీఐఈఎల్ ఆన్లైన్ పరీక్షల జాతీయ బాపర్లుగా మిట్స్ అధ్యాపకులు

మదనపల్లె, నవంబర్ 12: నేషనల్ ప్రోగ్రామ్ ఆన్ టెక్నాలజీ ఎన్హాన్స్డ్ లెర్నింగ్ (ఎన్పీఐఈఎల్), మద్రాస్ ఇండియన్ ఇన్స్టిట్యూట్ ఆఫ్ టెక్నాలజీ నిర్వహించిన ఆన్లైన్ పరీక్షలలో అంగళ్ళ సమీపంలోని మిట్స్ ఇంజనీరింగ్ కళాశాల అధ్యాపకులు జాతీయ స్థాయిలో బాపర్లుగా నిలిచినట్లు మిట్స్ ప్రెస్నిపాల్ డాక్టర్ యువరాజ్ వెల్లడించారు. ఫారినీ లాంగ్వేజ్ అండ్ ఇంగ్లీష్ విభాగం, టెక్నికల్ ఇంగ్లీష్ ఫర్ ఇంజనీరింగ్ విభాగంలో డాక్టర్ ఎస్.షణ్ముగ ప్రయా, కంప్యూటర్ సైన్స్ అండ్ ఇంజనీరింగ్ విభాగంలో ఇంటర్నెట్ టూ ఆపరేటింగ్ సిస్టమ్స్ సబ్జెక్టులో డాక్టర్ ఆర్.కల్పనా, ఎలక్ట్రికల్ అండ్ కమ్యూనికేషన్ ఇంజనీరింగ్ విభాగం, సీ ప్రోగ్రామింగ్ అండ్ ఆసంబ్లీ లాంగ్వేజ్ అండ్ కంప్యూటర్ ఆర్కిటెక్చర్ రెండు సబ్జెక్టులలో డాక్టర్ పి.రామనాథన్, ఎలక్ట్రికల్



జాతీయస్థాయి ఆన్లైన్ పరీక్షలలో బాపర్లుగా నిలిచిన మిట్స్ అధ్యాపకులు

అండ్ ఎలక్ట్రానిక్స్ ఇంజనీరింగ్ విభాగంలో ఆపరేషన్స్ రిసెర్చ్ సబ్జెక్టులలో డాక్టర్ చక్రపాణి, మెకానికల్ ఇంజనీరింగ్ విభాగంలో స్ట్రెస్ మేనేజ్మెంట్ సబ్జెక్టులో డాక్టర్ శంకర్నాథ్, మేనేజ్మెంట్ విభాగంలో మార్కెటింగ్ మేనేజ్మెంట్-1 సబ్జెక్టులో డాక్టర్ ప్రసన్న వి.ప్రియదర్శిని, జి.మహేందర్లు, ఫిజిక్స్ విభాగంలో సోలార్ ఫోటోవోల్టాయిక్స్ ఫండమెంటల్స్, టెక్నాలజీ అండ్ అప్లికేషన్స్ సబ్జెక్టులో డాక్టర్ దేబ

బ్రాతమా జాతీయస్థాయిలో బాపర్లుగా నిలచినట్లు ప్రెస్నిపాల్ వెల్లడించారు. వివిధ అంశాలపై నిర్వహించిన జాతీయస్థాయి ఆన్లైన్ పరీక్షలలో అత్యధిక మార్కులతో టాపర్ల స్థానంలో నిలిచినట్లు తెలిపారు. జాతీయస్థాయిలో ప్రతిభ కనబరచిన మిట్స్ అధ్యాపకులను కళాశాల యాజమాన్యం, ప్రెస్నిపాల్, కో-ఆర్డినేటర్ డాక్టర్ అరుణ్ కుమార్, సహచర అధ్యాపకులు అభినందించారు.



జాతీయస్థాయి అంతర్జాల పరీక్షల్లో అధ్యాపకుడి ప్రతిభ

అంగళ్ళ (మదనపల్లె విద్యావిభాగం), మిట్స్ టూడ్: జాతీయస్థాయి అంతర్జాల పరీక్షలో మిట్స్ ఇంజనీరింగ్ కళాశాలలో ట్రీపుల్ ఈ విభాగం ఆసి స్టెంట్ ప్రొఫెసర్ గా పనిచేస్తున్న డాక్టర్ రాజేంద్రప్రసాద్ నార్సే ప్రతిభ కనబర్చినట్లు కళాశాల ప్రెస్నిపాల్ డాక్టర్ సి.యువరాజ్ తెలిపారు. నేషనల్ ప్రోగ్రామ్ ఆన్ టెక్నాలజీ ఎన్హాన్స్డ్ లెర్నింగ్ (ఎన్పీఐఈఎల్), ఇండియన్ ఇన్స్టిట్యూట్ ఆఫ్ టెక్నాలజీ మద్రాసు వారు స్వయం పేరుతో నిర్వహించిన జాతీయస్థాయి అంతర్జాల పరీక్షల్లో ఆయన వందకు వంద మార్కులు సాధించి జాతీయ స్థాయిలో ప్రథమ స్థానంలో నిలిచారన్నారు. పవర్ పాయింట్ ఆనానసిస్ అనే సబ్జెక్టుకు గాను ఆయనకు అత్యధిక మార్కులు వచ్చాయన్నారు. ప్రతి సంవత్సరం విద్యార్థులు, అధ్యాపకులకు వేర్వేరు కేటగిరీల్లో ఈ పరీక్షలు జరుగుతాయని అధ్యాపకుల కేటగిరీలో డాక్టర్ రాజేంద్రప్రసాద్ నార్సే జాతీయ స్థాయిలో ప్రతిభ చూపారన్నారు. ఈ సందర్భంగా అధ్యాపకుడి ప్రతిభ లోతో పాటు కో-ఆర్డినేటర్ డాక్టర్ అరుణ్ కుమార్, అధ్యాపకులు, విద్యార్థులు అభినందించారు.



అధ్యాపకుడిని అభినందిస్తున్న మిట్స్ కళాశాల ప్రెస్నిపాల్ డాక్టర్ సి.యువరాజ్

Student Achievements

S. No.	Student Name	Name of the Event Participated	Date	Event Organized by
1.	K. Tejaswini	Drone Workshop	14.02.2020	Madanapalle Institute of Technology & Science
2.	K. Tejaswini	Smart India Hackathon	02.02.2020	Madanapalle Institute of Technology & Science
3.	Y. Sushmitha	Smart India Hackathon	02.02.2020	Madanapalle Institute of Technology & Science
4.	M. Sravani	Smart India Hackathon	02.02.2020	Madanapalle Institute of Technology & Science
5.	N. Sowmya	Smart India Hackathon	02.02.2020	Madanapalle Institute of Technology & Science
6.	N. Sowmya	Ncc Programmes Camp	26.01.2020	Madanapalle Institute of Technology & Science
7.	N. Sowmya	Science Club Programme Science Day	05.02.2020	Madanapalle Institute of Technology & Science
8.	A. Sai Sharmila	Smart India Hackathon	02.02.2020	Madanapalle Institute of Technology & Science
9.	A. Sai Sharmila	Science Club Programme Science Day	05.02.2020	Madanapalle Institute of Technology & Science
10.	T. Sai Prema	Smart India Hackathon	02.02.2020	Madanapalle Institute of Technology & Science
11.	D. Surekha	Smart India Hackathon	02.02.2020	Madanapalle Institute of Technology & Science
12.	P. Nandini Royal	Smart India Hackathon	02.02.2020	Madanapalle Institute of Technology & Science
13.	K. Sumatha	Smart India Hackathon	02.02.2020	Madanapalle Institute of Technology & Science
14.	N. Reddy Prasanna	Smart India Hackathon	02.02.2020	Madanapalle Institute of Technology & Science

15.	G. Thulasi	Smart India Hackathon	02.02.2020	Madanapalle Institute of Technology & Science
16.	B. Venkatesh	Smart India Hackathon	02.02.2020	Madanapalle Institute of Technology & Science
17.	G. Susmitha	Science Club Programme, Science Day	05.02.2020	Madanapalle Institute of Technology & Science
18.	T.Veda	Smart India Hackathon	02.02.2020	Madanapalle Institute of Technology & Science
19.	G. Sreehari	.Fresher's Day Participant	20.10.2019	Madanapalle Institute of Technology & Science
20.	H.Vamsi	ISRO Hackthon Workshop	17.09.2019	SAHYADRI COLLEGE OF ENGINEERING
21.	H.Vamsi	Smart India Hackathon	02.02.2020	Madanapalle Institute of Technology & Science
22.	H.Vamsi	Science Club Programme, Science Day	05.02.2020	Madanapalle Institute of Technology & Science
23.	B. Venkatesh	Workshop	04.01.2020	IIT, Hyderabad
24.	B. Venkatesh	Smart India Hackathon	02.02.2020	Madanapalle Institute of Technology & Science
25.	B. Venkatesh	Smart India Hackathon	28.02.2020	Madanapalle Institute of Technology & Science
26.	G. Veerashekar	Fresher's Day Participant	20.10.2019	Madanapalle Institute of Technology & Science
27.	G. Veerashekar	Smart India Hackathon	02.02.2020	Madanapalle Institute of Technology & Science
28.	G. Veerashekar	Department Flashmob	11.02.2020	Madanapalle Institute of Technology & Science
29.	G. Veerashekar	Science Club Programme, Science Day	05.02.2020	Madanapalle Institute of Technology & Science
30.	G. Veerashekar	Science Club Programme, Science Day	05.02.2020	Madanapalle Institute of Technology & Science
31.	S. Sumanth	NCC (Black Day)	14.02.2020	Madanapalle Institute of Technology & Science

32.	S. Sumanth	Independence Day NCC Parade	15.08.2020	Madanapalle Institute of Technology & Science
33.	S. Sumanth	National Workshop (Machine Learning)	02.11.2019 To 03.11.2019	IIT, Madras
34.	S. Sumanth	Smart India Hackathon	02.02.2020	Madanapalle Institute of Technology & Science
35.	S. Sumanth	Science Club	05.02.2020	Madanapalle Institute of Technology & Science
36.	S. Sumanth	Science Club Programme, Science Day	05.02.2020	Madanapalle Institute of Technology & Science
37.	G. Sai Praneeth	Smart India Hackathon	02.02.2020	Madanapalle Institute of Technology & Science
38.	K. Praneeth Guptha	Smart India Hackathon	02.02.2020	Madanapalle Institute of Technology & Science
39.	K.PRANEETH GUPTHA	Science Club	05.02.2020	Madanapalle Institute of Technology & Science
40.	S.Sohailbasha	NCC (BLACK DAY)	14.02.2020	Madanapalle Institute of Technology & Science
41.	S.Sohailbasha	Independence Day NCC Parade	15.08.2020	Madanapalle Institute of Technology & Science
42.	S.Sohailbasha	.loc Selections	07.08.2020	Tirupathi
43.	S.Sohailbasha	National Workshop (Machine Learning)	02-11-2019 To 03-11-2019	IIT, Madras
44.	S.Sohailbasha	Kargil Vijay Diwas Program	26.07.2019	Madanapalle Institute of Technology & Science
45.	S.Sohailbasha	Nethaji Subash Chandra Bose Programme	23.01.2020	Madanapalle Institute of Technology & Science
46.	Y.Sai Mukesh	College Flashmob	11.02.2020	Madanapalle Institute of Technology & Science
47.	N.Sai Girish	Smart India Hackathon	02.02.2020	Madanapalle Institute of Technology & Science
48.	N.Sai Girish	Science Club	05.02.2020	Madanapalle Institute of Technology & Science

49.	A. Yuva Sai	Smart India Hackathon	02.02.2020	Madanapalle Institute of Technology & Science
50.	M. Suresh	Smart India Hackathon	02.02.2020	Madanapalle Institute of Technology & Science
51.	K. Malika Arjuna Reddy	Smart India Hackathon	02.02.2020	Madanapalle Institute of Technology & Science
52.	M.Srinivasula	Smart India Hackathon	02.02.2020	Madanapalle Institute of Technology & Science
53.	G. Gowthami	Project in designing a motor spot vehicle competition / (SUPRA SAEINDIA)-2019	15-07-2019 To 20-07-2019	Buddha international circuit, Greater Noida, New Delhi, India.
54.	G. Gowthami	Internship at NSIC on PLC'S	26-12-2019 To 10-01-2020	NSIC, Hyderabad
55.	B. Manoj	Automatic irrigation control by using soil moisture sensor and GSM module	14-03-2019 To 15-03-2019	JNTU Ananthapuram
56.	Harish Vinay G	Online Internship talk on "How to gain experience and pocket money in the Covid-19 Situation"	15-05-2020	Inshwenshala (Online)
57.	Harish Vinay G	Technical Quiz	12-10-2019	Sree Vidyanekethan Engineering College
58.	Harish Vinay G	Paper Presentation	12-10-2019	Sree Vidyanekethan Engineering College
59.	Harish Vinay G	Robotics Workshop	11-08-2019 to 12-08-2019	IIT Hyderabad
60.	S. Mohammad Shoyab	District Level Youth Festival-2020	18-01-2020	SV College of Engineering, Tirupati
61.	S. Mohammad Shoyab	Internship on Robotics & Automation	05-02-2020 to 12-02-2020	AMC Engineering College, Bengaluru
62.	S. Mohammad Shoyab	Robotics Workshop	11-08-2019 to 12-08-2019	IIT Hyderabad
63.	S. Mohammad Shoyab	Paper Presentation	12-10-2019	Sree Vidyanekethan Engineering College
64.	S. Mohammad Shoyab	Cambridge English Entry Level Certificate in ESOL International (Council of Europe Level A2)	05-2019	Online
65.	S. Mohammad Shoyab	Participation in Events on the occasion of Engineer's day	15-09-2019	Madanapalle Institute of Technology & Science
66.	Sai Shalini	Campus Ambassador Program phase-1	27-03-2020 to 25-04-2020	Careers 360

67.	Sai Shalini	Campus Ambassador Internship certification	22-02-2020	Tryst, IIT Delhi through Internshala
68.	Sai Shalini	Campus Ambassador Internship certification	22-02-2020	Indian Institute of Information Technology, Aparoksha through Internshala
69.	S. Mohammad Shoyab	Technical Quiz	12-10-2019	Sree Vidyanekethan Engineering College

ఇంటర్నెట్ షిప్ నకు ఆరుగురు విద్యార్థులు ఎంపిక



ఇంటర్నెట్ షిప్ నకు ఎంపికైన మిట్స్ విద్యార్థులు

అంగళ్లు (మదనపల్లె విద్యావిభాగం), న్యూస్ టుడే: మిట్స్ ఇంజనీరింగ్ కళాశాలలో ట్రిపుల్ ఈ చదువుతున్న ఆరుగురు విద్యార్థులు హైదరాబాద్ లోని నేషనల్ స్కూల్ ఇండస్ట్రి కార్పొరేషన్ (ఎన్ఎస్ఐసీ) కు నెల రోజుల ఇంటర్నెట్ షిప్ నకు ఎంపికైనట్లు కళాశాల ప్రిన్సిపల్ డాక్టర్ సి.యువరాజ్ తెలిపారు. ఎంపికైన విద్యార్థులు మనోహర్ రెడ్డి, దివ్య, కావ్య, గౌతమి, అప్రూప్, దేవార్వేనువాస్, హారికలు నెల రోజుల పాటు సంస్థలో ఆటోమేషన్ పై పరిశోధనలో పాల్గొంటారని ఆయన తెలిపారు. దీని ద్వారా నూతన అవకాశాలపై అవగాహన పెరగడంతో పాటు మంచి సంస్థల్లో ఉద్యోగ అవకాశాలు లభిస్తాయని అన్నారు. ఈ సందర్భంగా ఇంటర్నెట్ షిప్ నకు ఎంపికైన విద్యార్థులను ప్రిన్సిపల్ తోపాటు విభాగాధిపతి డాక్టర్ లక్ష్మణ్, అధ్యాపకులు అభినందించారు.

Date : 12/01/2020 EditionName : ANDHRA PRADESH (CHITTOOR, THAMBALLAPALLE) PageNo : Page 01

సాత్ జోన్ ఖోఖో జట్టుకు మిట్స్ విద్యార్థులు

మదనపల్లె, నవంబర్ 23: మిట్స్ ఇంజనీరింగ్ కళాశాల బీటిక్ ఎలక్ట్రికల్ అండ్ ఎలక్ట్రానిక్స్ ఇంజనీరింగ్ చివరి సంవత్సరం విద్యార్థి బి.విష్ణువర్ధన్, బీటిక్ కంప్యూటర్ సైన్స్ అండ్ ఇంజనీరింగ్ తృతీయ సంవత్సరం చదువుతున్న కె.అరుణ్ కుమార్ రెడ్డి అనంతపురం జేఎన్టీయూ యూనివర్సిటీ తరపున ఇంటర్ యూనివర్సిటీ సాత్ జోన్ ఖోఖో జట్టుకు ఎంపికైనట్లు మిట్స్ ప్రిన్సిపల్ డాక్టర్ యువరాజ్ శనివారం తెలిపారు. ఎంపికైన విద్యార్థులు డిసెంబర్ 26 నుంచి నుంచి 28వ తేదీవరకు కర్నాటక రాష్ట్రం షిమోగాలోని కువెంపు విశ్వవిద్యాలయంలో ఆల్ ఇండియా స్థాయిలో నిర్వహించే పోటీలలో పాల్గొంటున్నట్లు తెలిపారు. ఎంపికైన మిట్స్ విద్యార్థులు విష్ణువర్ధన్, అరుణ్ కుమార్ రెడ్డిలను కళాశాల యాజమాన్యం, ప్రిన్సిపల్, ఏవో సర్వీసెస్ వెంకటరమణ, ఫిజికల్ డైరెక్టర్ విలియమ్స్ తదితరులు అభినందించారు.



సాత్ జోన్ ఖోఖో జట్టుకు ఎంపికైన మిట్స్ విద్యార్థులు



EEE Students got 51 offers in Reputed Companies through Campus Drive 2015-19 Batch.



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