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Professor & HOD, Dept. of ECE

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COLLEGE

Vision of the Institute

To be one of the nation's premier Institutions for Technical and Management Education and a key contributor for Technological and Socio-economic Development of the Nation.

Mission of the Institute

To produce technically competent Engineers and Managers by maintaining high academic standards, world class infrastructure and core instructions.

To enhance innovative skills and multi disciplinary approach of students through well experienced faculty and industry interactions.

To inculcate global perspective and attitude of students to face real world challenges by developing leadership qualities, lifelong learning abilities and ethical values.

ECE Department

Vision of the Department

To produce technically competent and creative engineers who can cater to the industry and societal requirements in the field of Electronics & Communication Engineering.

Mission of the Department

M1: To impart quality engineering education to students to enhance ability to pursue knowledge by providing core competency and state of the art infrastructure.

M2: To provide industry oriented learning for empowering and facilitating the learner through industry institute interaction and leadership qualities.

M3: To promote participation in research and extension activities for addressing the social needs by providing value based education along with life-long learning abilities.

Program Educational Objectives (PEOs)

PEO_1: Attain professional excellence or gain higher degree to face challenges posed by industry and society.

PEO_2: Address complex problems in a responsive and innovative manner.

PEO_3: Gain reputation by functioning effectively to address social and ethical responsibilities.

Program Outcomes (POs)

Engineering Graduates will be able to:

1. Engineering knowledge: Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.
2. Problem analysis: Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.
3. Design/development of solutions: Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.
4. Conduct investigations of complex problems: Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.

5. Modern tool usage: Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.
6. The engineer and society: Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.
7. Environment and sustainability: Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge and need for sustainable development.
8. Ethics: Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.
9. Individual and team work: Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.
10. Communication: Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.
11. Project management and finance: Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.
12. Life-long learning: Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.

PSOs of the Department

1. Domain Specific Knowledge: Implement electronic systems related to Electronics Devices & Circuits, VLSI, Signal processing, Microcomputers, Embedded and Communication Systems to fulfill the solutions to real world challenges.
2. Hardware Product Development: Apply the software and hardware tools in Analog and Digital Electronic circuit design to address complex Electronics and Communication engineering problems.

ONE WEEK FDP ON "MATLAB TOOLS FOR ENGINEERING APPLICATIONS"

The Narayana Engineering College, Nellore Department of ECE&EEE conducted a one week FDP on "MATLAB Tools for Engineering Applications" was organized by Research and Development Cell from 03-09-19 to 09-09-19 at Vishweshwaraya Auditorium and DSP Lab B-Block, NEC Nellore. The objectives of this work shop is to enhance the programming skills among the faculty members towards their research.

Dr.K.Murali , HOD of ECE , Dr.G.Venkateswarlu , HOD of EEE and

Research and Development Cell Incharge Mr.C.Leela Mohan addressed the gathering and introduced the first resource person Mr.U.Naresh Babu, Assoc.Prof, Dept of EEE, NEC, Nellore to the gathering. Later the resource person given the demonstration to the faculty about Introduction to MATLAB & Mathematical problem Solving and Modeling using MATLAB and also simulated the few example programs in hands on session.



TEACHERS DAY CELEBRATIONS

“Teachers Day” was celebrated on 5th September to commemorate the birth anniversary of Dr. Sarvepalli Radhakrishnan on behalf of “AKHYANA” (students association). All ECE students & Staff were participated in this event. Dr. Sarvepalli Radhakrishnan was a distinguished scholar and an excellent teacher. He also served as the first vice President of India and then as the second President of India. The day is observed like a festival by the student community, hence a speech on Teachers Day must be appropriately written to convey a direct and accurate message to the audience. Teachers Day is celebrated in every school and college throughout the country.

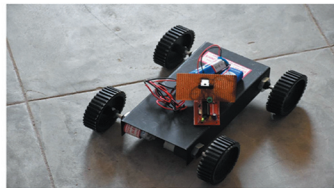
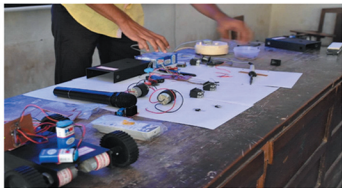


CERTIFICATE COURSES

Certificate Course on “Mobile Robotics”

The Electronics and Communication Engineering department has organized a Certificate Course on “Mobile Robotics” from 17th September 2019 to 20th September 2019. The resource person was T.Avinash from Technotran, Hyderabad. Students of III and IV B.Tech ECE have attended this certificate course.

The resource person from Technotran, Hyderabad shared his insights, real life scenarios, practical use cases and their solutions on mobile robotics. Mobile Robotics is a new discipline in the ever growing field of Robotics. These days everyone from the student to the business owner seems to have a cell phone. This course entitled Mobile Robotics is based on controlling the robot from your cell phone.



PCB Design and Fabrication

The Electronics and Communication Engineering department has organized a five day certificate course on “PCB Design and Fabrication” from 19th August 2019 to 23rd August 2019 in association with TAKEOFF GROUP, Tirupati under IETE banner.. The resource person was Mr.Rakesh Rajan from TAKEOFF GROUP, Tirupati.

The resource person will give the overview of PCB. This includes introduction to PCB, Types of PCB, Advantages of PCB Design & Fabrication, Methods of manufacturing PCB, Toner Transfer Method, Etching Process, Introduction to Proteus, Steps in Proteus - Eeschema, Schematic Design etc. In first day totally concentrated on only theory part.



VALUE ADDED COURSES

IoT Applications & Challenges

The Electronics and Communication Engineering department has organized a Value added course on “IoT Applications & Challenges” from 10th October 2019 to 28th October 2019. The resource person was Dr.K.Murali, Professor & HOD of ECE Department, Narayana Engineering College, Nellore. The III B.Tech students from the ECE department have attended this value added course.



A Value added course on “PYTHON”

The Electronics and Communication Engineering department has organized a Value added course on “PYTHON” from 22nd July to 31st August 2019. The resource person was Dr. B.Sunil Kumar, Professor CSE Department, Narayana Engineering College, Nellore. The IV B.Tech students from the ECE department have attended this value added course.



GUEST LECTURES

Digital Communication Systems (DCS)

The department of ECE has conducted Guest Lecture on "Digital Communication Systems (DCS)" on 20/08/2019. Students of III B.Tech ECE participated in this guest lecture. Guest lecture conducted in association with Institution of Electronics and Telecommunication Engineers (IETE). Resource Person: Dr.Sk.Shafee, BSNL, Nellore.



Industrial Visit to NARL

The ECE department of Narayana Engineering College, Nellore organized a one day industrial visit to "NATIONAL ATMOSPHERIC RESERCH LABORATORY" (NARL), Gadanki, Chittoor on 16-08-2019 for III ECE-A students.



Industrial Visit to NIPPO BATTERIES

Department of ECE arranged an "Industrial Visit to Nippo Batteries, Tada" on 21-09-2019 & 12-10-2019 for II ECE students. These students have learnt about the different types of batteries that were manufactured by Nippo used for different household appliances. They have also seen the different stages of electrode manufacturing – mixing, coating and compressing, Battery cell manufacturing – Drying, Slitter, Assembly, Filling, Grading and Packing.



INDUSTRIAL VISITS

Industrial Visit to CSIR

The Narayana Engineering College, Nellore organized a one day industrial visit to Council of Scientific & Industrial Research (CSIR) Chennai on 26th of September 2019 for III ECE-B students. It was an open invitation from CSIR. The program commenced by 10.30 A.M and concluded by 1.00 P.M. The students visited multiple labs and they were explained about various electronic machines that are useful in day to day life and they got an experience as to what kind of work goes on in an industry.



Industrial Visit to SDSC SHAR

Department of ECE arranged an "Industrial Visit to SHAR" on 16-09-2019 for IV ECE students. There were a total of 81 students, 05 Staff members. The students and staff members were taken to a central building where a video was shown on 'Gateway to Space' - on the ISRO, its history, and the current facilities available and then visited Mission Control centre they told about satellite tracking and controlling while launching the SLV.



FRESHERS DAY CELEBRATIONS



"Fresher's Party" is an event which every student eagerly awaits from their time of admission. The 20th of October 2019 was as a memorable day in the life of every fresher of B.Tech batch 2019-20 at Narayan Engineering College, Nellore. The fresher's day was filled with excitement, joy, music, enthusiasm, laughter and happiness.

The celebration started at sharp 9.00 A.M hour at the Viswera Auditorium by anchors Sanjana & Sai Priyanka with the warm welcome of all the dignitaries and the jury present in the function. This was followed by the Saraswati pooja and lamp lightening by the Dignitaries. Followed by this the welcome speech was given by Dr.K.Murali, HOD, ECE, and the fresher were formally welcomed into the NEC Family, and other guests of honors were also introduced.

PROFESSIONAL SOCIETY ACTIVITIES

Narayana Engineering College, Nellore celebrated 66th IETE Foundation Day Celebrations in association with Institution of Electronics and Telecommunication Engineers (IETE) on 4th November 2019. The theme of the event was "Role of Artificial Intelligence and Machine learning in the Development of Society". Staff members from Narayana Engineering College, Nellore along with students from ECE department attended the program. Resource Person: Mr.P.Sudheer Babu, DE, BSNL, Nellore.

Resource Person delivered the Lecture on the topic, "AI & ML in IOT Applications". He emphasized the need of Information and Communication Technology to make the existing educational system to be more powerful.



66th IETE FOUNDATION DAY CELEBRATIONS

Theme: "ROLE OF ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING IN THE DEVELOPMENT OF SOCIETY"

Webinar on "IoT and Machine Learning"

Department of ECE, Narayana Engineering College, Nellore organized a Webinar on "IOT AND MACHINE LEARNING" on 15th July 2019 in association with INVENTROM PRIVATE LIMITED (BOLT IOT). Mr. Pranav Pai Vernekar, CEO and Senior Trainee of BOLT IOT Technologies is the Resource Person of the Webinar and Asst prof .Praveen was the Coordinator of the event. Resource Person Mr. Pranav Pai Vernekar highlighted the role of IOT and Machine Learning in new technological society.



Aptitude Test

The department of ECE has Conducted "Aptitude Test" for II and III Year B. Tech ECE students on behalf of "AKHYANA" (students association) on 17/08/2019.



SEMINARS

A technical talk on "Embedded Applications"

Department of Electronics and Communication engineering has conducted a technical talk on "Embedded Applications" under IIIC for II, III and IV B-Tech students. The Resource Person for the event is Mr. K.Chaitanya, ASCII Design Engineer, Synopsis, Bangalore. The session was inaugurated in the presence of Head of the Department, faculty members of the department and the Resource Person around 11AM on 09/10/2019.



A technical talk on "IoT Applications"

Department of Electronics and Communication engineering has conducted a technical talk on "IoT Applications" on 29-07-2019 for III B-Tech E.C.E students. The Resource Person for the event is Mr. CVS.Rajeev, WINC IT SERVICES, Hyderabad.



PLACEMENTS

S. No	Name of the Company	No. of Students Selected
1.	Accenture Solutions Pvt. Ltd	02
2.	Cognizant Technology Solutions India Private Limited	12
3.	Colors Software Pvt.Ltd	02
4.	Glenwood Systems	04
5.	HCL TECH LTD	02
6.	IBM India Private Limited	02
7.	Infosys	01
8.	Institute of Language Management (P) Ltd (ILM)	07
9.	Karvy Data Management Services	06
10.	L Cube	06
11.	Mphasis	04
12.	NTT Data Global Delivery Services Private Limited	01
13.	Ramsoft	04
14.	TATA Consultancy Services Limited	05
15.	Tech Mahindra Limited	01
16.	ThinksynQ	07
17.	Wipro Limited	01

STUDENT ACHIEVEMENTS



✓ Katamreddy Sushmanth Reddy of II B.Tech ECE was awarded "Completion" certificate by NPTEL for Securing 58% Marks for the Course "Switching Circuits and Logic Design" conducted by IIT Kharagpur.

✓ CH.Asritha, CH.Ramyaasree, K.Gayathri of II B.Tech ECE Secured Third Prize in "Technical Quiz" in "Medha Milan 2019", "14th National Symposium for Women" organized by Sri Vishnu Engineering College for Women at Bhimavaram on 27-09-2019 & 28-09-2019.

Received third prize in "Technical Quiz" in "Medha Milan 2019"

✓ A.Dedeepya, G.Yasodha and A.Shamukhi of II B.Tech ECE Secured Second Prize in "Treasure Hunt" in "Medha Milan 2019", "14th National Symposium for Women" organized by Sri Vishnu Engineering College for Women at Bhimavaram on 27-09-2019 & 28-09-2019.

✓ A. Dedeepya & B.Swetha of II B.Tech ECE secured Second Prize in the event "Poster Presentation" in the National Level Technical Symposium, e-Brains 2K19 held at Narayana Engineering College, Gudur on 26th October 2019.

✓ P.Manasa, P.Khyathi, A. Misritha, V.Kalyani & G.Yasodha of II B.Tech ECE secured Second Prize in the event "Technical Quiz" in the National Level Technical Symposium, e-Brains 2K19 held at Narayana Engineering College, Gudur on 26th October 2019.

✓ M. Sai Sanjana, Sk. Rahamtunisa & Kota Charitha II B.Tech ECE secured First Prize in "Paper Presentation" in the National Level Technical Symposium, e-Brains 2K19 held at Narayana Engineering College, Gudur on 26th October 2019.

STUDENT ASSOCIATION ACTIVITIES

Essay Writing Competition

ECE department has Conducted "Essay Writing Competition" in eve of Independence Day (August 15th) on behalf of "AKHYANA" (students association) on 14/08/2019. Students of all branches (II and III B.Tech) were participated in this competition. The students were asked to write on the topics "Telugu Freedom Fighters Who Showed Their Might & Importance Of Independence In Your Life".



Debate Competition

ECE department has conducted "DEBATE" on behalf of "AKHYANA" (students association) on 21.09.2019. Students of II and III Year B.Tech ECE students were participated in this event.

The new Motor Vehicles Act comes into effect from September 1st 2019. Higher traffic penalties for offences like jumping traffic lights, driving in the wrong lane and drunken driving will be applicable. In some cases, an individual violating law's could end up paying the fine and going to jail. Amendments to the Motor Vehicle Act were passed by the Parliament recently.



Quiz Competition

The department of ECE has organized "Quiz Competition" on behalf of "AKHYANA" (students association) on 03/08/2019. Students of II Year E.C.E and III Year E.C.E students are actively participated in this quiz Competition.



Just A Minute

ECE department has conducted "JAM on behalf of "AKHYANA" (students association) on 31/08/2019. Students of II and III Year B.Tech ECE students are participated in this event.

JAM Abbreviation is "Just A Minute". In this process, students are asked to speak on "Is AMARAVATHI is the right capital for Andhra Pradesh" for a minute. It was conducted for students to improve their communication skills. In this event, any student can take initiative and speak on the topic for a minute.



Motivational Session

ECE department has arranged a Motivational Session on behalf of "AKHYANA" (students association) on 28.09.2019. Students of II and III Year B.Tech ECE students were participated.

On behalf of AKHYANA Powerful motivational speeches (VIDEOS) were played for students. "If you want to achieve your goals and dreams in life, you need to wake up and go beyond your comfort zone".



Say no to Crackers

ECE department has conducted awareness on Awareness on "Pollution Free Diwali" in association with AKHYANA (students association) on 26/10/2019. Students of II, III and IV Year B.Tech ECE students were participated in this event.



Paper Presentation

ECE department has Conducted "PAPER PRESENTATION" on behalf of "AKHYANA" (students association) on 24/08/2019. II & III B.Tech students of ELECTRONICS AND COMMUNICATION ENGINEERING participated in this paper presentation event.



STUDENT EXTERNAL PARTICIPATIONS

✦ 58 students of II B.Tech ECE and 21 Students of III B.Tech ECE have participated in "Technical Quiz" organized by Narayana Engineering College, Gudur on 26th October 2019.

✦ Sk. Rahamtunisa, Mummaneni Sai Sanjana and Kota Charitha of II B.Tech ECE have participated in "Paper presentation" organized by Narayana Engineering College, Gudur on 26th October 2019.

✦ A. Dedeepya, B.Swetha and P. Supraja of II B.Tech ECE & Syed Arshad Ahmed of III B.Tech ECE have participated in "Poster Presentation" organized by Narayana Engineering College, Gudur on 26th October 2019.

✦ K. Gayathri of II B.Tech ECE have participated in "Paper Presentation" organized by Sri Vishnu Engineering College for Women, Bhimavaram during 27th – 28th September 2019.

✦ Ch. Ramyasree, A. Dedeepya, A. Shanmukhi, B. Swetha, C. Neelima, D.Jyothsna, G. Megana, G. Yasodha, G. Chesarada Pavani, K. Aswini, Sk. Haseena, Kamatham Gayathri and Chandra Asritha of II B.Tech ECE & K. Sai Gnana Harshitha of III B.Tech ECE participated in "Technical Quiz" organized by Sri Vishnu Engineering College for Women, Bhimavaram during 27th – 28th September 2019.

✦ A.Dedeepya, G.Yasodha and A.Shamukhi of II B.Tech ECE participated in "Treasure Hunt" organized by Sri Vishnu Engineering College for Women, Bhimavaram during 27th – 28th September 2019.

✦ D.Revanth and Sd. Arshad Ahmed of III B.Tech ECE participated in "Paper Presentation" organized by PBR Visvodaya Institute of Technology and Science, Kavali. on 21st September 2019.

✦ K. Sandeep, G.V. Suresh, M.Bavesh, N. Premkanth and R. Vikas of III B.Tech ECE and K.Sushmanth Reddy of II B.Tech ECE participated in "Paper Presentation" organized by N.B.K.R Institute of Technology, Vidyanagar on 20th October 2019.

Quiz Competition

The department of ECE has Conducted "Quiz Competition" on behalf of "AKHYANA" (students association) on 27/07/2019. Students of II and III Year B.Tech ECE students are participated in this event.

Total 5 rounds conducted in quiz :

1. Famous Quotes
2. Logos
3. Who is first
4. Celebrities & Films
5. Puzzles & Trippy questions



FACULTY EXTERNAL PARTICIPATIONS

1. Mrs. D.Sreelakshmi attended a "Two Week FDP on Emerging Trends in Machine Learning for Bio-Medical Applications" organized by Narasaraopeta Engineering College, Narsaraopet, Guntur from 29-07-19 to 10-08-19.

2. Mr. C.Leela Mohan participated in AICTE(Under Maregdarshan scheme for share & mentor institutions) sponsored "one week FDP on Effective Teaching and Outcome Based Education", during 11th – 16th November 2019 conducted by the department of information technology, Sree Vidyanikethan Engineering College, Tirupati.

Womens Forum

International Day of the Girl Child

The Narayana engineering college, Nellore Department of ECE conducted a seminar on "INTERNATIONAL GIRL CHILD DAY" which was organized by women's forum of the ECE department on 11-10-19 at Vishweshwaraya Auditorium, B-Block, NEC Nellore.

the resource person Dr.K.LALITHA SHIRDISA, discussed with the students that the International Day of the Girl increases awareness of issues faced by girls around the world.



Leadership Development for Women

The Narayana engineering college, Nellore Department of ECE conducted a seminar on "LEADERSHIP DEVELOPMENT FOR WOMEN" was organized by women's forum of the ECE department on 17-08-19 at Vishweshwaraya Auditorium, B-Block, NEC Nellore.

the resource person Mrs.A.Praveena,HR,UST GLOBAL,Bangalore, discussed with the students "LEADERSHIP DEVELOPMENT FOR WOMEN" and covered the 5 leadership skills of women.



News Paper Clippings

కమ్యూనికేషన్ సిస్టమ్స్పై అవగాహన

నెల్లూరు (విద్య) ఆగస్టు 20 : నగరంలోని నారాయణ ఇంజనీరింగ్ కళాశాలలో మంగళవారం కమ్యూనికేషన్ ఇంజనీరింగ్ విభాగం ఆధ్వర్యంలో డిజిటల్ కమ్యూనికేషన్ సిస్టమ్స్ సబ్జెక్ట్ పై అవగాహన కల్పించారు. అతిథి అధ్యాపకుడిగా పాల్గొన్న టీఎస్ఎస్ఎల్ ఎల్ ఉద్దేశ్యం ద్వారా ఎస్కె.పరీప్ మాట్లాడుతూ డిఎస్ఎస్ సబ్జెక్ట్పై విద్యార్థులు హృద్యంగా పట్టు సాధించాలన్నారు. నేడు పెరిగిన టెక్నాలజీలో ల్యాండ్మోన్, మెజైల్ ఎంతో కీలకంగా మారాయన్నారు. వీటి వినియోగం జీఎస్ఎం టెక్నాలజీపైనే ఆధారపడి ఉందన్నారు. కమ్యూనికేషన్ విభాగంలో డేటా ట్రాన్స్మిషన్, మె



మాట్లాడుతున్న డాక్టర్ పరీప్

జైల్ టెక్నాలజీ, ప్రీకెస్సీ తదితర అంశాలపై విద్యార్థులకు అవగాహన కల్పించారు. ఈ కార్యక్రమంలో కళాశాల డైరెక్టర్ డాక్టర్ ఏవీఎస్. ప్రసాద్, ప్రెసిపాల్ డాక్టర్ జి.కృష్ణివాసులరెడ్డి, రిజిస్ట్రార్ సాంబశివరావు, ఈసీఈ విభాగాధిపతి డాక్టర్ కంటే మురళి, సిబ్బంది తదితరులు పాల్గొన్నారు.



ముగిసిన అధ్యాపక శిక్షణ

నెల్లూరు (విద్య), న్యూస్టుడే: నారాయణ ఇంజనీరింగ్ కళాశాలలో అధ్యాపకుల శిక్షణ సోమవారంతో ముగిసింది. ఈ సందర్భంగా ఆ కళాశాల డైరెక్టర్ డాక్టర్ ఏవీఎస్.



శిక్షణలో పాల్గొన్న అధ్యాపకులు

ప్రసాద్ మాట్లాడుతూ విద్యార్థులతోటి అధ్యాపకులు కూడా ఎప్పటి కప్పుడు వారి సామర్థ్యాలను మెరుగు పరుచుకోవాలని పేర్కొన్నారు. నూతన టెక్నాలజీని అందిపుచ్చుకొని కొత్త తరహా విద్యాబోధనలు చేపట్టాలని పేర్కొన్నారు. ఈ కార్యక్రమంలో తిరుపతి టెకాప్ గ్రూప్ సభ్యులు నాగ కీర్తన, ఎన్.గురుదత్తన్, ఎస్.కే.రేపల్లె, అసోసియేట్ ప్రొఫెసర్లు డాక్టర్ యూ.సురేష్ బాబు, డాక్టర్ మురళి, డాక్టర్ సీ.లీలామోహన్ తదితరులు పాల్గొన్నారు.

సర్టిఫికేట్ కోర్సులు విద్యార్థులకు ఉపయోగం

నెల్లూరు (విద్య) ఆగస్టు 23 : సర్టిఫికేట్ కోర్సులు విద్యార్థులకు ఎంతో ఉపయోగపడతాయని తిరుపతి ఎంబిడిడ్ ఇంజనీర్ రాకేష్ రాజన్ తెలిపారు. నగరంలోని నారాయణ ఇంజనీరింగ్ కళాశాల ఈసీఈ విభాగం ఆధ్వర్యంలో టెక్ఆప్ గ్రూప్ సహకారంతో పీసీబీ డిజైన్ అండ్ ప్లాట్లేషన్ అనే అంశంపై జరుగుతున్న సర్టిఫికేట్ కోర్సు శుక్రవారం ముగిసింది.

● ఇంజనీర్ రాకేష్ రాజన్

ఆయన మాట్లాడుతూ ప్రాంటెండ్ సర్క్యూట్ బోర్డు ప్రాముఖ్యం, అందులోని రహాలు, ఉపయోగాలు, తయారు చేసే విధానాలపై ప్రత్యేక దృష్టి సారించాలన్నారు. పీసీబీ బోర్డుపై ఏ విధంగా ఎలెక్ట్రానిక్ సర్క్యూట్ను ముద్రించాలి, కేబినెట్ సాఫ్ట్వేర్ను ఎలా ఉపయోగించి డిజైన్ చేయాలి, పవర్ పాయింట్ ప్రెజంటేషన్ డ్వారా తెలిపారు. పీసీబీ ఎడిటింగ్, రూటింగ్ ట్రాక్స్ డిజైనింగ్, ట్రీడీ ఇమేజ్ ఫైల్, డిజైనింగ్ ప్రాసెస్, టెక్స్ట్, ఇండ్రీయల్ మ్యానువ్యాక్చరింగ్ ప్రాసెస్పై అవగాహన కల్పించారు. ప్రత్యేకంగా తర్జీదు పొందిన విద్యార్థులకు సర్టిఫికేట్లు ప్రధానం చేశారు. ఈ కార్యక్రమం లో కళాశాల డైరెక్టర్ డాక్టర్ ఏవీఎస్.ప్రసాద్, ప్రెసిపాల్ డాక్టర్ జి.కృష్ణివాసులరెడ్డి, రిజిస్ట్రార్ సాంబశివరావు, ఈసీఈ విభాగాధిపతి డాక్టర్ కంటే మురళి, కోఆర్డినేటర్ జె.సునీల్ కుమార్ తదితరులు పాల్గొన్నారు.



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