

3.2.2 Number of workshops/seminars conducted on Research Methodology, Intellectual Property Rights (IPR) and entrepreneurship during the last five years (5)

Year	2018-19	2017-18	2016-17	2015-16	2014-15
No.of IPR	4	0	3	2	1
No. of Research Workshop	7	9	6	6	15
No.of Entrepreneurship Workshop	10	3	7	2	1

2014-15

Name of the workshop/ seminar	Number of Participants	Date From – To
Intellectual Property Rights (IPR)		
IPR for Students and faculty members	60	05.07.14
Research Methodology		
One day workshop on Radar Technologies	75	06.05.2015
A Two-day National Conference on Fast Emerging Trends in Engineering and Technology (NCOFEET-2K15), 25-26 MARCH 2015, Bharat Institute of Engineering and Technology, Ibrahimpatnam, Hyderabad	200	25.03.2015 to 26.03.2015
One Day Seminar in association with the University of Cumberlands, USA at BIET on 17 March, 2015. Speakers Dr. David C. Williams, Associate Dean, University of Cumberlands and Dr. Eric Harter, President & CEO, Vesta Technology Solutions	130	17.03.2015
National Science Day: 2015	150	28.02.2015
Seminar on Microelectronics technology development of VLSI,MMIC and MEMS for space and defence	200	01.11.2014
One Day Workshop on “Emerging Technologies” by Mr. PankajDiwan, ManagingDirector, UPTECH IDEALABS Ltd, Secunderabad at BIET	130	30.10.2014
Seminar on Application of Matlab to Engineering Problems	150	21.10.2014
Seminar on Advancements in Testing	100	20.10.2014

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Practice Session on PCB Design and Fabrication	75	11.10.2014
Seminar on Power electronic Simulation Applications	175	27.08.2014
Seminar on Thermal Power Generation Scenario – Opportunities And Challenges (TPSOOC-14)	200	23.08.2014
A One Day Workshop on “A MULTILINGUAL ONE STOP KNOWLEDGE PORTAL” by Mr. E. Naresh, Project Officer, CDAC, Hyderabad	125	22.08.2014
A One Day Workshop on “BIG DATA ANALYSIS USING HADOOP TECHNOLOGY” by Dr. P. Arun Kumar, JNTUH, Hyderabad	130	12.08.2014
One day workshop on recent trends in extended the heat exchanger	75	31.07.2014
Seminar on Application of Alarm systems	150	21.07.2014 to 22.07.2014
Entrepreneurship		
153rd Birth Anniversary of Swami Vivekananda at Bharat Institute of Engineering and Technology, Ibrahimpatnam, Hyderabad. Chief Guest is Sri Swami Bodhamananda, Director, Vivekananda Institute of Human Excellence, R. K. Math, Hyderabad.	100	06.01.2015

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SI No	Description	Details
1	Name Of The Activity	IPR for Students and faculty members
2	Date Of Conduction	5.7.14
3	Number of Participants	60
4	Venue	Auditorium
5	Chief Guest/Speakers	Prof.M.L.Sai Kumar,Ex Dean,IPE.

Description/Conclusion: IP is protected in law by, for example, patents, copyright and trademarks, which enable people to earn recognition or financial benefit from what they invent or create. By striking the right balance between the interests of innovators and the wider public interest, the IP system aims to foster an environment in which creativity and innovation can flourish.

Analysis/Action Taken: Personality is whateverone thinks,s/he shouldbe able toconvey it.

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Pic - IPR for Students and faculty members 5.7.14

Speaker Details: Prof. M L Sai Kumar

Educational Qualifications: M.Sc. (App. Statistics), PSCC(Agri. Statistics) equivalent to M.Sc.(Agri. Statistics), M.Tech(C.S)

Teaching Area(s): Software Engineering, Data warehousing, Data Mining, e-commerce and IT functional areas of Management.

Research Area(s): Software Engineering

Past Affiliations:

Worked as Associate Professor at IPE during Jun 1996 to Jul 1998.

Worked as Sr. Assistant Professor at IPE during Nov 1993 to Jun 1996.

Worked as System Manager at IPE during Jun 1986 to Nov 1993.

Worked as System Analyst at IPE during May 1985 to Jun 1986.

Worked as Faculty Member at IPE during Apr 1984 to May 1985.

Worked as System Analyst at Citation during Oct 1981 to Apr 1984.

Worked as Trainee Programmer at Radig Cybernetics during Feb 1980 to Oct 1981.

Worked as Research Associate at NIRD during Oct 1979 to Feb 1980.

Name of Department	Electronics & Communication Engineering
Name of Event Organized	WORKSHOP
Title of the Event	RADAR TECHNOLOGIES
Date of Event Organized	06-05-2015
No.of Participants	75
Venue	Auditorium
Name Chief Guest/Speakers	Mrs.Shashikala Sinha Scientist (SC)-G of RCI

Description/Conclusion: The Department of Electronics and Communication Engineering has organized a Seminar on RADAR TECHNOLOGIES by Mrs.Shashikala Sinha Scientist (SC)-G of RCI.

Radar is a detection system that uses radio waves to determine the range, angle, or velocity of objects. It can be used to detect aircraft, ships, spacecraft, guided missiles, motor vehicles, weather formations, and terrain. A radar system consists of a transmitter producing electromagnetic waves in the radio or microwaves domain, a transmitting antenna, a receiving antenna (often the same antenna is used for transmitting and receiving) and a receiver and processor to determine properties of the object(s). Radio waves (pulsed or continuous) from the transmitter reflect off the object and return to the receiver, giving information about the object's location and speed.

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Pic - RADAR TECHNOLOGIES 06-05-2015

<p style="text-align: center;"><u>Chief Patron</u></p> <p style="text-align: center;">Sri Ch. Venugopal Reddy Chairman & Secretary, Bharat Group of Institutions</p> <p style="text-align: center;"><u>Course Director</u></p> <p style="text-align: center;">Prof. G. Kumaraswamy Rao Senior Director, HOD ECE, BIET, Hyderabad. (Former Director, DLRL DRDO)</p> <p style="text-align: center;"><u>RESOURCE PERSONS:</u></p> <ol style="list-style-type: none"> 1. Prof. G. Kumaraswamy Rao (Former Director, DLRL) 2. Scientists from DRDO <p><u>About BIET</u></p> <p>Bharat Institute of Engineering & Technology (BIET) is the biggest Star Institution amongst the Colleges being administered by Sri Chinta Reddy Madhusudhan Reddy Educational Society, a philanthropic society known for its societal mission. BIET started functioning from the academic year 2001-2002 and subsequently grown to attain Accreditation from National Board of Accreditation, New Delhi in September, 2007. The Institution not only imparts the best academic education to bring out creativeness and</p>	<p style="text-align: center;"><u>About the ECE Department</u></p> <p>The ECE Department was established in 2001 and is accredited by NEA in 2007. The department has state-of-the-art infrastructure, facilities and well qualified and accomplished staff members. The department offers both B.Tech and M.Tech courses. Senior faculty includes Directors from DRDO. The Department has been awarded number of projects by AICTE and Defence Organizations</p> <p style="text-align: center;"><u>Organising Committee</u></p> <p style="text-align: center;">Sri I. Ravi Kumar Assistant Professor</p> <p style="text-align: center;">Sri B. Sridhar Assistant Professor</p> <p style="text-align: center;">Sri Ch. Mohan Babu Assistant Professor</p> <p style="text-align: center;">Sri R. Gopi Reddy Assistant Professor</p> <p style="text-align: center;">ECE Dept., BIET Hyderabad</p>	<p style="text-align: center;">ONE DAY WORKSHOP</p> <p style="text-align: center;">On</p> <p style="text-align: center;">"RADAR TECHNOLOGIES"</p> <p style="text-align: center;">Organized by</p> <p style="text-align: center;">Department of ECE</p> <div style="text-align: center;">  </div> <p style="text-align: center;">Bharat Institute of Engineering & Technology</p> <p style="text-align: center;">On 06-05-2015]</p> <p style="text-align: center;">Venue:</p> <p style="text-align: center;">Bharat Institute of Engineering & Technology (Accredited by NEA, Approved by AICTE, Regd. by Govt. of T.S., Affiliated to JNTUH) Mangalpally, Ibrahimpatnam-501510 Ph: 08544-252313 Website: www.biet.ac.in</p>
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Speaker Details –

Behind the development of India's Ballistic Missile Defence (BMD) Shield is a bright defence scientist Shashikala Sinha.

As project Director, Shashikala led the March 1 test flight from APJ Abdul Kalam Island off the Odisha coast that demonstrated the capability to launch a missile that can intercept an incoming missile and destroy it in endo-atmosphere. "Achieving a direct hit in a complex BMD mission is no mean feat", said Subhash Bhamre, Union Minister of State for Defence

An engineering graduate from the IIT-Kharagpur, Shashikala joined the Defence Research & Development Organisation (DRDO) in 2001. Within a decade, she became the PD and drove a team to successfully test the indigenous, deployable configuration of the endo-atmospheric interception.

Shashikala, with the Research Centre Imarat (RCI), is an expert in the development of flight vehicles, RF seekers, Radomes, radar cross sections and related technologies. On the occasion of Women's Day, the Union Minister congratulated her and complimented the efforts of the Defence Women's Forum and Advanced Systems Laboratory

Sl No	Description	Details
1	Name Of The Activity	One Day Seminar in association with the University of Cumberlands, USA
2	Date Of Conduction	17-Mar-2015
3	Number of Participants	130
4	Venue	Auditorium
5	Chief Guest/Speakers	Dr. David C. Williams, Associate Dean, University of Cumberlands and Dr. Eric Harter, President & CEO, Vesta Technology Solutions

Description/Conclusion: Although “seminar” can mean a course with different speakers at each class, here we are using it to mean a small, discussion-based course. In a seminar course, students do assigned reading and then, under your guidance and direction, grapple aloud with the ideas they’ve read. They learn to form arguments and support them with facts; they learn to communicate coherently and courteously with those who disagree. Advanced material in many disciplines, especially the humanities, cries out for discussion in depth.

Analysis/Action Taken: To develop an effective lab or field course, we recommend these steps:

1. Design/redesign your course thoughtfully with our Course Preparation Handbook and Course Design Aids. Stanford instructors can meet with a CTL consultant for course design support.
2. Create a syllabus that’s not just a list of readings and assignments, but a robust statement of learning goals and outcomes.
3. Plan your strategy and questions for the small group.
4. Get feedback on your teaching midway through the term, so you have time to make changes in the same quarter.
5. After it’s over, reflect on your experience and interpret your end-quarter evaluations thoughtfully.

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About CSE Department:
The B.Tech program in Computer Science and Engineering (CSE) was started in the year 2001 with an intake of 45, enhanced to 240 in 2014. The course was accredited by National Board of Accreditation (NBA) in 2007 for duration of 3 years and second time accreditation in 2019 for duration of 3 years from the Academic Year 2019-2020 to 2021-2022. The department comprises well qualified faculties. The department is also offering M.Tech program in Computer Science and Engineering from the year 2007, with an intake of 18 and increased to 24 in the year 2013.

Chief Patron
Shri. Ch. Venugopal Reddy
Secretary & Correspondent, Bharat Institutions

Patrons
Prof. G. Kumaraswamy Rao
(Director Retd., DLRL-DRDO), Director R & D, BIET

Dr. B. Prasada Rao, IPS Retd.,
(Ex-DGP & Principal Secretary, Govt. of AP)
Director – Training & Placements, BIET

Dr. M. Lakshmi Narayanan
Professor, Adjunct Professor, Former Chairman IEEE

Dean Admin
Dr. T. John Oral Bhaskar, Professor of CIVIL, BIET

Principal
Dr. C. Jegadheesan
Professor of Mechanical, BIET

Workshop Chair
Dr. R. Madana Mohana
Coordinator & Professor of CSE, BIET

Admin Incharge
Dr. R. Delshi Howsalya Devi
Associate Professor of CSE, BIET

Academic Incharge
Ms. Y. Sailaja
Assistant Professor of CSE, BIET

About Workshop:
Although “seminar” can mean a course with different speakers at each class, here we are using it to mean a small, discussion-based course. In a seminar course, students do assigned reading and then, under your guidance and direction, grapple aloud with the ideas they’ve read.

Workshop Technical Partners



**ONE DAY SEMINAR
WITH
THE UNIVERSITY OF CUMBERLANDS
17th March, 2015**




Organized by
Department of Computer Science and
Engineering / Information Technology
(Under CSI / ACM / ISTE STUDENT Chapter)



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Ibrahimpatnam - 501 510, Hyderabad, Telangana.
Website: www.biet.ac.in Email: info@biet.ac.in



Pic - One Day Seminar in association with the University of Cumberland, USA 17-Mar-2015

Speaker Details –

Dr. Williams was appointed to the adjunct faculty of Marian University College of Osteopathic Medicine as an assistant clinical professor in August of 2013. A practicing diagnostic radiologist at the time, he assisted in teaching classes in medical imaging to first and second year MU-COM students and continues in that capacity. A former member of the Marian University Board of Trustees, he has served on several committees and currently is a member of the admissions committee and teaches the medical imaging portion of the Clinical Colloquium given to third year students each July. He is also the current chair of the Committee on Professionalism and Medical Ethics and became a part-time faculty member on January 1, 2019 as an assistant professor of internal medicine.

He received his Doctor of Osteopathic Medicine degree from Kansas City University of Medicine and Biosciences in 1976. Following a year of a clinical rotating internship at Brentwood Hospital (now an affiliate of Cleveland Clinic) in Cleveland, Ohio, he completed a residency in diagnostic radiology at San Diego Naval Regional Medical Center (NRMC)—serving as chief resident his final year and earned Board Certification from the American Board of Radiology in 1981. During his seven years active duty in the United States Navy Medical Corps he gained considerable teaching experience with radiology residents and developed the Chest X-ray Interpretation classes for nurse practitioners and physician assistants. As an attending staff radiologist from 1981-1984 at NRMC he also served as a member of the executive committee in Radiology and performed duties as head of the quality assurance program.

Sl No	Description	Details
1	Name Of The Activity	National Science Day: 2015
2	Date Of Conduction	28.02.2015
3	No of participant	150
4	Venue	Auditorium
5	Chief Guest/Speakers	Dr. D. J. Rukmini, Professor, Osminia University

Description/Conclusion: The theme for the National Science Day is 'Science for people and people for science' while in earlier it was "Science and Technology for a sustainable future.

Analysis/Action Taken: People can learn more about the state of art in science and technology.

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Pic - National Science Day: 2015 - 28.02.2015

Speaker Details:

Dr. J.Rukmini, M.Sc., Ph.D., Assistant Professor

Field of specialization is Binary and Variable stars. Currently working on photometric studies of contact binary systems in clusters. Enthusiastic in outreach activities and observational astronomy. She is currently working on the project titled “Asteroseismic studies of stars in binary systems from space and ground based observations” funded by UGC under UGC-BSR Start- Up Grant (No.F.30-108/2015-BSR). She is a life member of the Astronomical Society of India (ASI) and Indian National Science Congress (INSC). Member of Jury panel – INSPIRE DST programs 2014, 2015. She is the Lady Counsellor at the Department of Astronomy since 2013. She is also actively involved in public lectures and workshop activities related to astronomy at the Summer Camps conducted for high school students at District Residential Social Welfare Schools, funded by UNICEF, since May 2016. She is involved in outreach activities at the Department and guiding the visitors during night time observations at the JapaRangapur Observatory (JRO) as the part of outreach activity. Involved in ratification process of lecturers in private engineering colleges as a technical expert. She has presented her research work at various national and international conferences like ASI meet at ISER, Mohali, International Conference on Celestial Mechanics & Dynamical Astronomy at MANUU, Hyderabad, 1st BINA (Belgo-Indian Network for Astronomy and Astrophysics) workshop at ARIES, Nainital and National Conference on Star and Planet Formation at IIST, Thiruvananthapuram.

Name of Department	Electronics & Communication Engineering
Name of Event Organized	Seminar
Title of the Event	Microelectronics technology development of VLSI, MMIC and MEMS for space and defense
Date of Event Organized	01-11-2014
No.of Participants	200
Venue	Auditorium
Name Chief Guest/Speakers	Mrs.Shashikala Sinha Scientist (SC)-G of RCI

Description/Conclusion: The Department of Electronics and Communication Engineering has organized a Seminar on Microelectronics technology development of VLSI, MMIC and MEMS for space and defense by Mrs.Shashikala Sinha Scientist (SC)-G of RCI.

MEMS has been identified as one of the most promising technologies for the 21st Century and has the potential to revolutionize both industrial and consumer products by combining silicon-based microelectronics with micromachining technology. Its techniques and microsystem-based devices have the potential to dramatically affect of all of our lives and the way we live. This report presents a general introduction to the field of MEMS, with emphasis on its commercial applications and device fabrication methods. It also describes the range of MEMS sensors and actuators, the phenomena that can be sensed or acted upon with MEMS devices, and outlines the major challenges facing the industry

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Pic - Seminar on Microelectronics technology development of VLSI, MMIC and MEMS for space and defense 01-11-2014

<p>Eligibility: The Workshop is open for Research Scholars, M.Tech & B.Tech students, faculty and Engineers from R&D Labs and Industry.</p> <p>Registration Fee: Participants from Industry: Rs. 300/- Students, Faculty & Research Scholars : Rs.200/-</p> <p>Registration fee to be made by a crossed demand draft obtained from any nationalized bank drawn in favor of 'D. SANKARA REDDY' payable at SBH Hyderabad or by cash.</p> <p style="text-align: center;"><u>Last Date for Registration:</u> 30.10.2014</p> <p>Boarding, Lodging & Transportation: Tea, Snacks and working lunch will be provided at the venue. Participants may make their own arrangements for the lodging during their stay at Hyderabad. Transportation will be made available from important landmarks in city to the college for participants.</p>	<p style="text-align: center;"><u>Organising Committee</u></p> <p style="text-align: center;">Sri R.Sathish Kumar Assistant Professor Sri Rekha Andal Assistant Professor Sri V.Pradeep Kumar Assistant Professor Sri R. Gopi Reddy Assistant Professor ECE Dept., BIET Hyderabad</p> <p style="text-align: center;"><u>Student Representatives</u></p> <p>Mr. Vinod, B.Tech. III Year ECE-A Mr. Sanjeev, B.Tech. III Year ECE-B Mr. Surender, B.Tech. III Year ECE-C</p> <p style="text-align: center;"><u>CONTACT PERSONS</u></p> <p style="text-align: center;">Sri R. Sathish Kumar Mobile: 9247792430 Sri V.Pradeep Kumar Mobile: 9949035899</p> <p>Email: masabworkshop@biet.ac.in sankarareddy.dasari@biet.ac.in</p> <p>Note: For spot registration, contact on the above mentioned email address.</p>	<p style="text-align: center;">SEMINAR ON "Microelectronics technology development of VLSI, MMIC and MEMS for space and defense"</p> <p style="text-align: center;">Organized by Department of ECE</p> <div style="text-align: center;">  </div> <p style="text-align: center;">Bharat Institute of Engineering & Technology On 01-11-2014</p> <p style="text-align: center;">Venue: Bharat Institute of Engineering & Technology (Accredited by NEA, Approved by AICTE) Ranga Reddy Dist. of T.S., Affiliated to JNTUH Mangalpally, Ibrahimpatnam-501510 Ph.08514-252313 Website: www.biet.ac.in</p>
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Speaker Details –

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SI No	Description	Details
1	Name Of The Activity	One Day Workshop on “Emerging Technologies”
2	Date Of Conduction	30-Oct-2014
3	Number of Participants	130
4	Venue	Auditorium
5	Chief Guest/Speakers	Mr. Pankaj Diwan, Managing Director, UPTECH IDEALABS Ltd, Secunderabad at BIET

Description/Conclusion: New types of nuclear reactors are advancing and diversifying and will require new or updated safeguards approaches and technologies and greater focus on ‘safeguards-by-design’. Some reactors, including pebble-bed reactors and molten salt reactors, will be particularly challenging for safeguards. Transportable nuclear power plants will present entirely new safeguards challenges, given difficult-to-access materials in operation for decades in remote locations. They also pose legal questions. Accelerator-driven systems are being used to treat spent nuclear fuel but require attention as they could enable the misuse of subcritical reactors for the production of direct-use materials for nuclear weapons.

Analysis/Action Taken: The world is undergoing an explosion in the amount, speed and variety of available information – a big data revolution. The key challenge will be to identify and process what is safeguards relevant and leverage data ‘smartly’. Expert/crowd sourcing could be one way of drawing on collective computing power and human knowledge to analyze big data sets. The Department will need to monitor developments and invest in modern technology to enhance effectiveness and efficiency in its work. Innovation is also a matter of organizational culture; it needs to be nurtured.

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Dr. B. Prasada Rao, IPS Retd.,
(Ex-DGP & Principal Secretary, Govt. of AP)
Director – Training & Placements, BIET

Dr. M. Lakshmi Narayanan
Professor, Adjunct Professor, Former Chairman IEEE

Dean Admin

Dr. T. John Oral Bhaskar, Professor of CIVIL., BIET

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Associate Professor of CSE, BIET

Academic Incharge

Ms. Y. Sailaja
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About Workshop:

New types of nuclear reactors are advancing and diversifying and will require new or updated safeguards approaches and technologies and greater focus on 'safeguards-by-design'. Some reactors, including pebble-bed reactors and molten salt reactors, will be particularly challenging for safeguards

Workshop Technical Partners



**ONE DAY WORKSHOP
ON**

EMERGING TECHNOLOGIES

13th -14th November, 2019



Organized by

**Department of Computer Science and
Engineering / Information Technology**
(Under CSI / ACM / ISTE STUDENT Chapter)



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Ibrahimpatnam - 501 510, Hyderabad, Telangana.

Website: www.biet.ac.in Email: info@biet.ac.in



Pic - One Day Workshop on “Emerging Technologies” 30-Oct-2014

Speaker Details –

Thought leader in evangelizing Academic Innovation. Founder of Idealabs which is India's largest and fastest growing Innovation and upskilling company. Advisor and key member of Industry Bodies, Policy making bodies across multiple states on Innovation and Entrepreneurship development. Mentor and Advisor to several early stage startups especially in Deeptech Areas like AI/ML, Blockchain and IoT. Formed India's largest Academic Alliance on cutting edge technologies with more than 50 engineering colleges across India. Currently setting up Centre of Excellence (CoE) in areas like Digital Agriculture, Blockchain, Cyber Security with our Global Partners like Microsoft, ICRISAT, Eleven01 etc.

Moonshot thinker, Mentor, Technology Evangelist, Committed to Skill development, Fuelling Innovation and Entrepreneurship Enabler in Startup Ecosystem.

At Idealabs, Pankaj works with Policymaking bodies, Universities and Colleges in setting up Incubation Centres and Innovation Hubs to hone skills in emerging technologies, promote product thinking, innovation and entrepreneurship. We incubate startups and provide them mentoring and technology support. we run several initiatives like workshops, bootcamp and hackathons to seed the culture of Innovation and Entrepreneurship. Idealabs is a key player in the Innovation ecosystem in India.

Name of Department	Electronics & Communication Engineering
Name of Event Organized	Seminar
Title of the Event	Application of MATLAB to Engineering Problems
Date of Event Organized	21.10.2014
No.of Participants	150
Venue	Auditorium
Name Chief Guest/Speakers	Rama Rao Rayani (Former scientist 'G', DLRL) ASTRA MICROWAVESEW R&D Wing, Hyderabad

Description/Conclusion:

The Department of Electronics and Communication Engineering has organized a One Day Seminar on “Application of MATLAB to Engineering Problems” by Sri Rama Rao Rayani (Former scientist ‘G’, DLRL) ASTRA MICROWAVESEW R&D Wing, Hyderabad on 21.10.2014

Specifically for electronics, MATLAB helps in simplifying calculations of transfer functions of circuits, finding/plotting poles and zeroes, evaluating time-response of systems, and solving differential equations pertaining to them. MATLAB has been largely used in many engineering schools, because it provides a friendly interactive system that incorporates numeric computation, symbolic computation, and scientific visualization MATLAB is a very powerful tool for engineering problem solving. It has interactive computation and visualization interface.

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Pic - Seminar on Application of MATLAB to Engineering Problems 21.10.2014

<p>Eligibility:</p> <p>The Workshop is open for Research Scholars, <u>M.Tech</u> & <u>E.Tech</u> students, faculty and Engineers from R&D Labs and Industry.</p> <p>Registration Fee:</p> <p>Participants from Industry: Rs. 300/-</p> <p>Students, Faculty & Research Scholars : Rs.200/-</p> <p>Registration fee to be made by a crossed demand draft obtained from any nationalized bank drawn in favor of 'D. SANKARA REDDY' payable at SBH Hongoor or by cash.</p> <p style="text-align: center;"><u>Last Date for Registration:</u> <u>15.10.2014</u></p> <p><u>Boarding, Lodging & Transportation:</u></p> <p>Tea, Snacks and working lunch will be provided at the venue. Participants may make their own arrangements for the lodging during their stay at Hyderabad. Transportation will be made available from important landmarks in city to the college for participants.</p>	<p><u>Organising Committee</u></p> <p>Sri R.Sathish Kumar Assistant Professor</p> <p>Sri Rekha Andal Assistant Professor</p> <p>Sri V.Pradeep Kumar Assistant Professor</p> <p>Sri R. Gopi Reddy Assistant Professor</p> <p>ECE Dept., BIET Hyderabad</p> <p><u>Student Representatives</u></p> <p>Mr. Vinod, B.Tech. III Year ECE-A</p> <p>Mr. Sanjeev, B.Tech. III Year ECE-B</p> <p>Mr. Surender, B.Tech. III Year ECE-C</p> <p><u>CONTACT PERSONS</u></p> <p>Sri R. Sathish Kumar Mobile: 9247792430</p> <p>Sri V.Pradeep Kumar Mobile: 9949035899</p> <p>Email: matlabworkshop@biet.ac.in sankarareddy.dasari@biet.ac.in</p> <p>Note: For spot registration, contact on the above mentioned email address.</p>	<p>TWO DAYS SEMINAR</p> <p>ON</p> <p>“Application of MATLAB to Engineering Problems”</p>  <p>Organized by</p> <p>Department of ECE</p>  <p>Bharat Institute of Engineering & Technology</p> <p>On 21.10.2014</p> <p>Venue:</p> <p>Bharat Institute of Engineering & Technology (Accredited by NEA, Approved by AICTE) Recog. by Govt of T.S. Affiliated to JNTU(H) Mangalpally, Ibrahimpatnam-501510 Ph.08514-252313 Website: www.biet.ac.in</p>
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<p style="text-align: center;">Chief Patron</p> <p style="text-align: center;">Sri Ch. Venugopal Reddy Chairman & Secretary, Bharat Group of Institutions</p> <p style="text-align: center;">Course Director</p> <p style="text-align: center;">Prof. G. Kumaraswamy Rao Senior Director, HOD ECE, BIET, Hyderabad. (Former Director, DLRL DRDO)</p> <p style="text-align: center;">Chief Convener</p> <p style="text-align: center;">Sri D. Sankara Reddy ECE Dept., BIET, Hyderabad</p> <p style="text-align: center;">Chief Guest</p> <p style="text-align: center;">Sri Rama Rao Rayani (Former Scientist 'G', DLRL) ASTRA MICROWAVES EW R&D Wing, Hyderabad</p> <p style="text-align: center;">RESOURCE PERSONS:</p> <ol style="list-style-type: none">1. Prof. G. Kumaraswamy Rao (Former Director, DLRL)2. Scientists from DRDO	<p style="text-align: center;">About BIET</p> <p>Bharat Institute of Engineering & Technology (BIET) is the biggest Star Institution amongst the Colleges being administered by Sri Chinta Reddy Madhusudhan Reddy Educational Society, a philanthropic society known for its societal mission. BIET started functioning from the academic year 2001-2002 and subsequently grown to attain Accreditation from National Board of Accreditation, New Delhi in September, 2007. The Institution not only imparts the best academic education to bring out creativeness and encourage innovativeness but also train the students to acquire human values, compassion, and spirit of service to the society.</p> <p>BIET is located on a beautiful landscape of 130 acres with the built in area of 1,50,100 sq.ft among lavishly grown meadows, surrounded by flowering gardens with artificial water ponds. The greenery and the trees around are very conducive for a wholesome, healthy academic learning atmosphere.</p>	<p style="text-align: center;">About the ECE Department</p> <p>The ECE Department was established in 2001 and is accredited by NEA in 2007. The department has state-of-the-art infrastructure, facilities and well qualified and accomplished staff members. The department offers both E.Tech and M.Tech courses. Senior faculty includes Directors from DRDO. The Department has been awarded number of projects by AICTE and Defence Organizations.</p> <p style="text-align: center;">Scope of the Tutorial Workshop:</p> <ul style="list-style-type: none">• Introduction to MATLAB commands and functions.• Basics of MATLAB programming.• Writing MATLAB programs.• Electrical and Electronic Circuit Simulations using MATLAB programs.• Focus on advanced MATLAB programs for specialized applications in Communication, Electrical Technology, Control Systems, Radar, Satellite etc.• Workshop attendees will be trained to write their own programs using MATLAB, on the computers provided.
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Speaker Details –

Rama Rao Rayani (Former scientist 'G', DLRL) ASTRA MICROWAVE SEW R&D Wing, Hyderabad. DLRL was established in 1961 under DRDO, in order to meet the needs and requirements of electronic warfare systems for the Indian Armed Forces, including communication and radar systems. These functions were later handed over to specialized laboratories.^[1] Communication cipher equipment, developed by DLRL, was successfully deployed in the 1965 war with Pakistan. DLRL was included on the list of Indian entities that were subjected to US sanctions announced after the May 1998 nuclear tests.

The testing and evaluation of EW systems demand huge infrastructure, test and evaluation facilities. To cater to this requirement, ELSEC, an extension of DLRL, was established in 1998 on a 180 acre campus. EW system simulation and modeling facilities are located inside ELSEC to carry out simulation of complex systems.

Sl No	Description	Details
1	Name Of The Activity	Seminar on Advancements in Testing
2	Date Of Conduction	20.10.2014
3	No of participant	100
4	Venue	Auditorium
5	Chief Guest/Speakers	Dr. Muvvala Gopinath, Assistant Professor, IIT Hyderabad

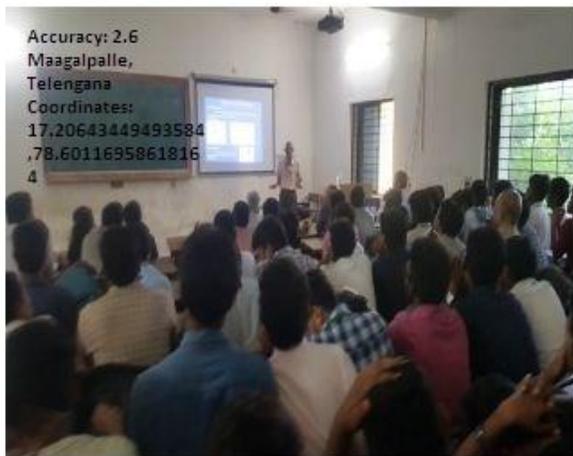
Description/Conclusion: In general, testing is finding out how well something works. In terms of human beings, testing tells what level of knowledge or skill has been acquired. In computer hardware and software development, testing is used at key checkpoints in the overall process to determine whether objectives are being met. For example, in software development, product objectives are sometimes tested by product user representatives. When the design is complete, coding follows and the finished code is then tested at the unit or module level by each programmer; at the component level by the group of programmers involved; and at the system level when all components are combined together. At early or late stages, a product or service may also be tested for usability.

Analysis/Action Taken: Person can understand the basic testing and state of art in testing technologies

PRINCIPAL



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Principal
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Ranga Reddy (Dist)-Telangana-501510



Pic - Seminar on Advancements in Testing 20.10.2014

Speaker Details:

Assistant Professor, Ph.D.: IIT Kharagpur

Area of Specialization: Additive Manufacturing

Laser Material Processing & Under Water laser material processing

Name of Department	Electronics & Communication Engineering
Name of Event Organized	Workshop
Title of the Event	Practice Session on PCB Design and Fabrication
Date of Event Organized	11-10-2014
No.of Participants	75
Venue	Auditorium & NA 312 EDC LAB
Name Chief Guest/Speakers	Prof.G.Kumara Swamy Rao

Description/Conclusion.

The Department of Electronics and Communication Engineering has organized a One day Practice Session on PCB Design and Fabrication by Prof.G.Kumaraswamy Rao on 11.10.2014.

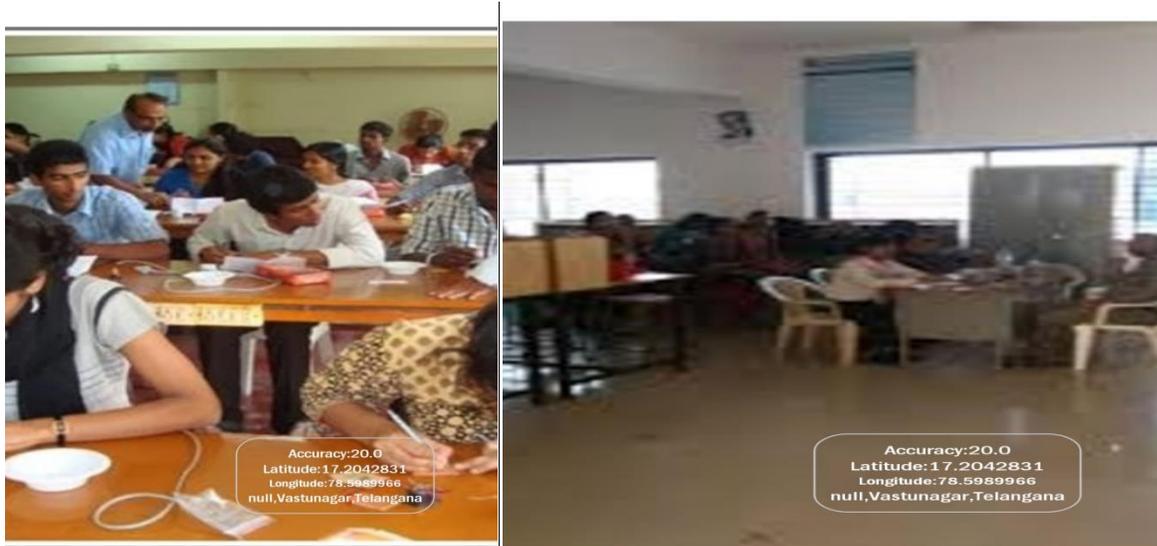
The workshop was aimed to provide knowledge about Complete PCB Designing using simulation tool to test electronics & electrical circuit in software environment and also its Fabrication,PCB design software named Cad soft EAGLE & to make physical PCB at home so that any student can make project on his own.



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Pic - Practice Session on PCB Design and Fabrication 11-10-2014

Speaker Details –

Prof. G. Kumaraswamy, former director of Defence Electronics Research Lab an Electronics Systems Engineering Centre, was associated in work with Dr. A. P. J. Abdul Kalam in the "Integrated Guided Missile Program, and was personally responsible for the design and development of a number of missile guidance electronic systems for Trishul, Prithvi and Akash missiles" .He has also designed the ground guidance electronic system for India's first short range surface to air missile. Prof. G. Kumaraswamy is the Director of R&D at Bharat Institute of Engineering and Technology.

Name of Department	Electronics & Communication Engineering
Name of Event Organized	Workshop
Title of the Event	A Multilingual One Stop Knowledge Portal
Date of Event Organized	22-08-2014
No.of Participants	125
Venue	Auditorium
Name Chief Guest/Speakers	Mr. E. Naresh, Project Officer, CDAC, Hyderabad

Description/Conclusion: The Department of Electronics and Communication Engineering has organized One Day Workshop On “A Multilingual One Stop Knowledge Portal” by Mr. E. Naresh, Project Officer, CDAC, Hyderabad on 22-08-2014.

When you have customers from around the world, a multilingual Knowledge base can help you support all of them with ease. With multiple languages available on a single portal, it's easy to collaborate; and language-specific meta tags help you find the content you need in seconds. If a particular article needs to be updated in a particular language, it is color-coded accordingly so that your agents can spot it at a glance. Your portal can automatically detect and load in a customer's preferred language (based on either their login or browser preferences) to help the customer find what they are looking for instantly.

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Pic - Workshop on A Multilingual One Stop Knowledge Portal 22-08-2014

Speaker Details –

Mr. E. Naresh, Project Officer, CDAC, Hyderabad. C-DAC established its Hyderabad Centre in the year 1999 to work in Research, Development and Training activities embracing the latest Hardware & Software Technologies. The centre is a Knowledge Centre with the components of Knowledge Creation, Knowledge Dissemination and Knowledge Application to grow in the areas of Research & Development, Training and Business respectively. The R & D areas of the centre are e-Security, Embedded Systems, Ubiquitous Computing, e-Learning and ICT for Rural Development. The centre has developed over a period of time a number of products and solutions and has established a number of labs in cutting edge technologies. In line with these R&D strengths, the centre also offers Post Graduate level diploma courses. Centre is also actively involved in organizing faculty training programs. The centre regularly conducts skill based training and information security awareness programmes. InDG portal is hosted and maintained to facilitate rural development through provision of relevant information, products and services in local languages.

<p>Eligibility:</p> <p>The Workshop is open for Research Scholars, M.Tech & B.Tech students, faculty and Engineers from R&D Labs and Industry.</p> <p>Registration Fee:</p> <p>Participants from Industry: Rs. 300/-</p> <p>Students, Faculty & Research Scholars : Rs.200/-</p> <p>Registration fee to be made by a crossed demand draft obtained from any nationalized bank drawn in favor of 'D. SANKARA REDDY' payable at SBH Bangalore or by cash.</p> <p style="text-align: center;">Last Date for Registration: 20.10.2014</p> <p>Boarding, Lodging & Transportation:</p> <p>Tea, Snacks and working lunch will be provided at the venue. Participants may make their own arrangements for the lodging during their stay at Hyderabad. Transportation will be made available from important landmarks in city to the college for participants.</p>	<p style="text-align: center;">Organising Committee</p> <p style="text-align: center;">Sri R.Sathish Kumar Assistant Professor</p> <p style="text-align: center;">Sri Rekha Andal Assistant Professor</p> <p style="text-align: center;">Sri V.Pradeep Kumar Assistant Professor</p> <p style="text-align: center;">Sri R. Gopi Reddy Assistant Professor</p> <p style="text-align: center;">ECE Dept., BIET Hyderabad</p> <p style="text-align: center;">Student Representatives</p> <p>Mr. Vinod, B.Tech. III Year ECE-A</p> <p>Mr. Sanjeev, B.Tech. III Year ECE-B</p> <p>Mr. Surender, B.Tech. III Year ECE-C</p> <p style="text-align: center;">CONTACT PERSONS</p> <p style="text-align: center;">Sri R. Sathish Kumar Mobile: 9247792430</p> <p style="text-align: center;">Sri V.Pradeep Kumar Mobile: 9949035899</p> <p style="text-align: center;">Email: madlabworkshop@biet.ac.in sankarareddy.dasari@biet.ac.in</p> <p>Note: For spotregistration, contact on the above mentioned email address.</p>	<p style="text-align: center;">ONE DAYS WORKSHOP ON “A MULTILINGUAL ONE STOP KNOWLEDGE PORTAL”</p> <p style="text-align: center;">Organized by Department of ECE</p> <div style="text-align: center;">  </div> <p style="text-align: center;">Bharat Institute of Engineering & Technology</p> <p style="text-align: center;">On 22.08.2014</p> <p style="text-align: center;">Venue: Bharat Institute of Engineering & Technology (Accredited by NBA, Approved by AICTE, Recognized by Govt. of T.S., Affiliated to JNTUH) Mangalpally, Ibrahimpatnam-501510 Ph.08514-252313 Website: www.biet.ac.in</p>
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<p style="text-align: center;">Chief Patron</p> <p style="text-align: center;">Sri Ch. Venugopal Reddy Secretary Secretary, Bharat Group of Institutions</p> <p style="text-align: center;">Director</p> <p style="text-align: center;">Prof. G. Kumaraswamy Rao Senior Director, HOD ECE, BIET, Hyderabad. (Former Director, DLRL DRDO)</p> <p style="text-align: center;">Chief Convenor</p> <p style="text-align: center;">Sri R.Sathish Kumar ECE Dept., BIET, Hyderabad</p> <p style="text-align: center;">Chief Guest Mr. E. Nagesh, Project Officer, CDAC, Hyderabad</p> <p style="text-align: center;">RESOURCE PERSONS:</p> <ol style="list-style-type: none"> 1. Prof. G. Kumaraswamy Rao (Former Director, DLRL) 2. Scientists from DRDO 	<p>About BIET</p> <p>Bharat Institute of Engineering & Technology (BIET) is the biggest Star Institution amongst the Colleges being administered by Sri Chinta Reddy Madhusudhan Reddy Educational Society, a philanthropic society known for its societal mission. BIET started functioning from the academic year 2001-2002 and subsequently grown to attain Accreditation from National Board of Accreditation, New Delhi in September, 2007. The Institution not only imparts the best academic education to bring out creativeness and encourage innovativeness but also train the students to acquire human values, compassion, and spirit of service to the society.</p> <p>BIET is located on a beautiful landscape of 130 acres with the built in area of 1,80,100 sq.ft. 80000 lavishly grown meadows, surrounded by flowering gardens with artificial water ponds. The greenery and the trees around are very conducive for a wholesome, healthy academic learning atmosphere.</p>	<p>About the ECE Department</p> <p>The ECE Department was established in 2001 and is accredited by NBA in 2007. The department has state-of-the-art infrastructure, facilities and well qualified and accomplished staff members. The department offers both B.Tech and M.Tech courses. Senior faculty includes Directors from DRDO. The Department has been awarded number of projects by AICTE and Defense Organizations.</p> <p>Scope of the Tutorial Workshop:</p> <ul style="list-style-type: none"> ➤ Quick guide to setting up Multilingual Knowledge Base ➤ Create new categories, folders, and articles in the primary language ➤ Identify untranslated untranslated articles and create necessary content ➤ Create solution articles for supported languages
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SI No	Description	Details
1	Name Of The Activity	A One Day Workshop on “Big Data Analysis Using Hadoop Technology”
2	Date Of Conduction	12-Aug-2014
3	Number of Participants	130
4	Venue	Auditorium
5	Chief Guest/Speakers	Dr. P. Arun Kumar, JNTUH, Hyderabad

Description/Conclusion: With rapid innovations, frequent evolutions of technologies and a rapidly growing internet population, systems and enterprises are generating huge amounts of data to the tune of terabytes and even petabytes of information. Since data is being generated in very huge volumes with great velocity in all multi-structured formats like images, videos, weblogs, sensor data, etc. from all different sources, there is a huge demand to efficiently store, process and analyze this large amount of data to make it usable.

Hadoop is undoubtedly the preferred choice for such a requirement due to its key characteristics of being reliable, flexible, economical, and a scalable solution. While Hadoop provides the ability to store this large scale data on HDFS (Hadoop Distributed File System), there are multiple solutions available in the market for analyzing this huge data like MapReduce, Pig and Hive. With the advancements of these different data analysis technologies to analyze the big data, there are many different school of thoughts about which Hadoop data analysis technology should be used when and which could be efficient.

Analysis/Action Taken: A well-executed big data analysis provides the possibility to uncover hidden markets, discover unfulfilled customer demands and cost reduction opportunities and drive game-changing, significant improvements in everything from telecommunication efficiencies and surgical or medical treatments, to social media campaigns and related digital marketing promotions.

PRINCIPAL



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Ranga Reddy (Dist)-Telangana-501510

About BIET:

Bharat Institute of Engineering and Technology (BIET), established in 2001 by Chinta Reddy Madhusudhan Reddy Educational Society (CRMRE) under the leadership of Sri Ch. Venugopal Reddy, an eminent educationist with a social conscience and commitment. It has grown in its size and stature over the years, from an initial intake of 240 to 1308 students. BIET is one of the largest Engineering Colleges in Telangana. It offers 6 B.Tech programs, 8 M.Tech programs and 1 MBA program.

About CSE Department:

The B.Tech program in Computer Science and Engineering (CSE) was started in the year 2001 with an intake of 45, enhanced to 240 in 2014. The course was accredited by National Board of Accreditation (NBA) in 2007 for duration of 3 years and second time accreditation in 2019 for duration of 3 years from the Academic Year 2019-2020 to 2021-2022. The department comprises well qualified faculties. The department is also offering M.Tech program in Computer Science and Engineering from the year 2007, with an intake of 18 and increased to 24 in the year 2013.

Chief Patron

Shri. Ch. Venugopal Reddy
 Secretary & Correspondent, Bharat Institutions

Patrons

Prof. G. Kumaraswamy Rao
 (Director Retd., DLRL-DRDO), Director R & D, BIET

Dr. B. Prasada Rao, IPS Retd.,
 (Ex-DGP & Principal Secretary, Govt. of AP)
 Director – Training & Placements, BIET

Dr. M. Lakshmi Narayanan
 Professor, Adjunct Professor, Former Chairman IIEEE

Dean Admin

Dr. T. John Oral Bhaskar, Professor of CIVIL, BIET

Principal

Dr. C. Jegadheesan
 Professor of Mechanical, BIET

Workshop Chair

Dr. R. Madana Mohana
 Coordinator & Professor of CSE, BIET

Admin Incharge

Dr. R. Delshi Howsalya Devi
 Associate Professor of CSE, BIET

Academic Incharge

Ms. Y. Sailaja
 Assistant Professor of CSE, BIET

About Workshop:

With rapid innovations, frequent evolutions of technologies and a rapidly growing internet population, systems and enterprises are generating huge amounts of data to the tune of terabytes and even petabytes of information.

**ONE DAY WORKSHOP
 ON**

**BIG DATA ANALYSIS USING HADOOP
 TECHNOLOGY**

12th August, 2014



Workshop Technical Partners



Organized by

**Department of Computer Science and
 Engineering / Information Technology**
 (Under CSI / ACM / ISTE STUDENT Chapter)



BHARAT

INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, Accredited by NAAC, Accredited by NBA: UG
 Programmes CSE, ECE, EEE & Mechanical & Affiliated to JNTUH)
 Ibrahimpatnam - 501 510, Hyderabad, Telangana.
 Website: www.biet.ac.in Email: info@biet.ac.in



Pic - A One Day Workshop on “Big Data Analysis Using Hadoop Technology” 12-Aug-2014

Speaker Details –

Jawaharlal Nehru Technological University, Hyderabad, was established on 2nd October 1972 by the Legislature of the State of Andhra Pradesh as the first Technological University in the country. It has been in the forefront for the past 44 years in providing quality technological education of relevance in the State of Andhra Pradesh. After 36 years of existence it was restructured into 4 different Universities by the Government vide Government Ordinance No.13, dated 18th August 2008 and Act of State Legislature No.30 dated September 2008 and this new University has been designated as **Jawaharlal Nehru Technological University Hyderabad (JNTUH)**.

JNTUH is situated in a sprawling 89-acre campus at Kukatpally, Hyderabad. It has now 4 Constituent Engineering Colleges, one at Hyderabad, one at Kondagattu (Jagithyal), one at Manthani and one at Sultanpur (Medak dist.) and 15 other constituent units on Hyderabad campus. JNTUH offers B.Tech. programmes in 24 disciplines and B.Pharm at UG level; Integrated 5-year dual degree Masters programme; M.Tech. Programmes in 68 disciplines, M.Pharm. in 11 disciplines; M.Sc. in 10 disciplines; MCA, MBA and Double Degree Programmes at P.G. level; in addition to the offer of M.S., M.Phil., Ph.D. Research Programmes in various disciplines of Engineering, Technology, Science, Management and Humanities. JNTUH has 423 affiliated colleges spread over the Telangana State. JNTUH has more than 3.50 lakhs students on rolls. The University has Memoranda of University with many national and international organizations.

SI No	Description	Details
1	Name Of The Activity	One day workshop on recent trends in extended the heat exchanger
2	Date Of Conduction	31.07.2014
3	No of participant	75
4	Venue	Auditorium
5	Chief Guest/Speakers	Dr. Raja Banerjee, Professor, IIT Hyderabad

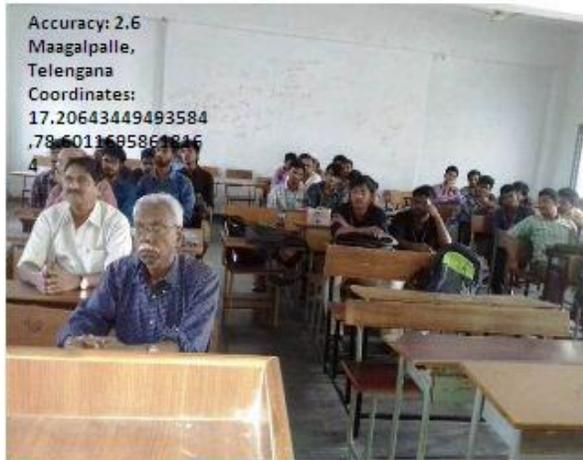
Description/Conclusion: A heat exchanger is a system used to transfer heat between two or more fluids. Heat exchangers are used in both cooling and heating processes. The fluids may be separated by a solid wall to prevent mixing or they may be in direct contact.

Analysis/Action Taken: Person can understand the basic thermal engineering and heat exchanger and state of art in heating technologies

PRINCIPAL



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Ranga Reddy (Dist)-Telangana-501510



Pic - One day workshop on recent trends in extended the heat exchanger 31.07.2014

Speaker Details

Dr. Raja Banerjee, Professor

Ph.D: University of Missouri Rolla

Area of specialization

- Multiphase Flow
- Heat and Mass Transfer
- Thermodynamics

Name of Department	Electronics & Communication Engineering
Name of Event Organized	Seminar
Title of the Event	Application of Alarm Systems
Date of Event Organized	21.07.2014 to 22.07.2014
No.of Participants	150
Venue	Seminar Hall & NA 109
Name Chief Guest/Speakers	Prof. G. Kumaraswamy Rao

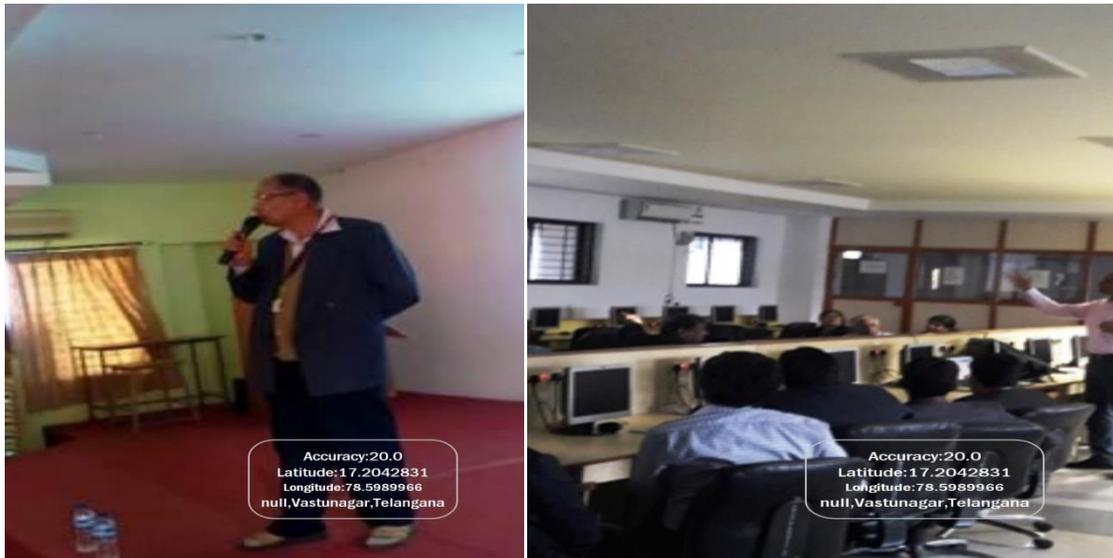
Description/Conclusion: The Department of Electronics and Communication Engineering has organized A Two Day Regional Seminar on Application of Alarm Systems By Prof. G.Kumara Swami Rao From 21.07.2014 to 22.07.2014.

This Seminar will be an introduction to concepts and design applications of fire alarm systems with useful case scenarios to bring the assistants to the next level of expertise. The participants will get an overview of various fire alarm systems requirements, governing codes and standards for residential / commercial and other occupancies. Hands-On exercises and plenum discussions will enhance your skills and expand your professional network. At the end of seminar participants will be able to apply the fundamental fire alarm principles during the design stages of multiple projects.

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Ranga Reddy (Dist)-Telangana-501510



Pic - Seminar on Application of Alarm Systems 21.07.2014 to 22.07.2014

Speaker Details –

Prof. G. Kumaraswamy, former director of Defence Electronics Research Lab an Electronics Systems Engineering Centre, was associated in work with Dr. A. P. J. Abdul Kalam in the "Integrated Guided Missile Program, and was personally responsible for the design and development of a number of missile guidance electronic systems for Trishul, Prithvi and Akash missiles" .He has also designed the ground guidance electronic system for India's first short range surface to air missile. Prof. G. Kumaraswamy is the Director of R&D at Bharat Institute of Engineering and Technology.

<p>Eligibility: The Workshop is open for Research Scholars, M.Tech & B.Tech students, faculty and Engineers from R&D Labs and Industry.</p> <p>Registration Fee: Participants from Industry: Rs. 300/- Students, Faculty & Research Scholars : Rs.200/-</p> <p>Registration fee to be made by a crossed demand draft obtained from any nationalized bank drawn in favor of 'D. SANKARA REDDY' payable at SEH Road or by cash.</p> <p style="text-align: center;">Last Date for Registration: 20.07.2014</p> <p>Boarding, Lodging & Transportation: Tea, Snacks and working lunch will be provided at the venue. Participants may make their own arrangements for the lodging during their stay at Hyderabad. Transportation will be made available from important landmarks in city to the college for participants.</p>	<p style="text-align: center;">Organising Committee</p> <p style="text-align: center;">Sri R.Sathish Kumar Assistant Professor Sri Rekha Andal Assistant Professor Sri V.Pradeep Kumar Assistant Professor Sri R. Gopi Reddy Assistant Professor ECE Dept., BIET Hyderabad</p> <p style="text-align: center;">Student Representatives</p> <p>Mr. Vinod, B.Tech. III Year ECE-A Mr. Sanjeev, B.Tech. III Year ECE-B Mr. Surrender, B.Tech. III Year ECE-C</p> <p style="text-align: center;">CONTACT PERSONS</p> <p>Sri R. Sathish Kumar Mobile: 9247792430</p> <p>Sri V.Pradeep Kumar Mobile: 9949035899</p> <p>Email: matlabworkshop@biет.ac.in sankarareddy.dasari@biет.ac.in</p> <p>Note: For spot registration, contact on the above mentioned email address.</p>	<p style="text-align: center;">TWO DAYS SEMINAR ON "APPLICATION OF ALARM SYSTEMS"</p> <p style="text-align: center;">Organized by Department of ECE</p> <div style="text-align: center;">  </div> <p style="text-align: center;">Bharat Institute of Engineering & Technology</p> <p style="text-align: center;">On 21-07-2014 & 22-07-2014</p> <p style="text-align: center;">Venue: Bharat Institute of Engineering & Technology (Accredited by NEA, Approved by AICTE) Mangalpally, Ibrahimpatnam-501510 Ph. 08514-252313 Website: www.biет.ac.in</p>
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<p style="text-align: center;">Chief Patron</p> <p style="text-align: center;">Sri Ch. Venugopal Reddy Chairman & Secretary, Bharat Group of Institutions</p> <p style="text-align: center;">Director</p> <p style="text-align: center;">Prof. G. Kumaraswamy Rao Senior Director, HOD ECE, BIET, Hyderabad. (Former Director, DLRL DRDO)</p> <p style="text-align: center;">Chief Convener</p> <p style="text-align: center;">Sri R.Sathish Kumar ECE Dept., BIET, Hyderabad</p> <p style="text-align: center;">Chief Guest</p> <p style="text-align: center;">Mr. E. Naresh Project Officer, CDAC, Hyderabad</p> <p style="text-align: center;">RESOURCE PERSONS:</p> <ol style="list-style-type: none"> 1. Prof. G. Kumaraswamy Rao (Former Director, DLRL) 2. Scientists from DRDO 	<p style="text-align: center;">About BIET</p> <p>Bharat Institute of Engineering & Technology (BIET) is the biggest Star Institution amongst the Colleges being administered by Sri Chinta Reddy Madhusudhan Reddy Educational Society, a philanthropic society known for its societal mission. BIET started functioning from the academic year 2001-2002 and subsequently grown to attain Accreditation from National Board of Accreditation, New Delhi in September, 2007. The Institution not only imparts the best academic education to bring out creativeness and encourage innovativeness but also train the students to acquire human values, compassion, and spirit of service to the society.</p> <p>BIET is located on a beautiful landscape of 130 acres with the built in area of 1,80,100 sq.ft. among lavishly grown meadows, surrounded by flowering gardens with artificial water ponds. The greenery and the trees around are very conducive for a wholesome, healthy academic learning atmosphere.</p>	<p style="text-align: center;">About the ECE Department</p> <p>The ECE Department was established in 2001 and is accredited by NBA in 2007. The department has state-of-the-art infrastructure, facilities and well qualified and accomplished staff members. The department offers both B.Tech and M.Tech courses. Senior faculty includes Directors from DRDO. The Department has been awarded number of projects by AICTE and Defence Organizations.</p>
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Sl No	Description	Details
1	Name Of The Activity	153rd Birth Anniversary of Swami Vivekananda at Bharat Institute of Engineering and Technology, Ibrahimpatnam, Hyderabad.
2	Date Of Conduction	06.01.2015
3	No of participant	100
4	Venue	Auditorium
5	Chief Guest/Speakers	Chief Guest is Sri Swami Bodhamananda, Director, Vivekananda Institute of Human Excellance,R. K. Math, Hyderabad.

Description/Conclusion: The 153th birth anniversary of Swami Vivekananda was celebrated all over India and in different countries in the world and Ministry of Youth Affairs & Sports of India decided to observe 2013 as the year of 150th Birth Anniversary of Swami Vivekananda.

Analysis/Action Taken: People can understand about the Swami Vivekananda



PRINCIPAL

Vattirambabu

Principal
Bharat Institute of Engg. and Tech
Mangalpally(V), Ibrahimpatnam(M)
Ranga Reddy (Dist)-Telangana-501510



Pic - 153rd Birth Anniversary of Swami Vivekananda at Bharat Institute of Engineering and Technology, Ibrahimpatnam, Hyderabad.

Speaker Details:

Bodhamayananda or Swami Bodhamayananda works for the Ramakrishna Mission. He is the director of Vivekananda Institute of Human Excellence, Hyderabad, and the Coordinator of the Personality Development Project of Sri Ramakrishna Math, Chennai

Youth-work

Bodhamayananda is an adherent of Swami Vivekananda's teachings. He encourages students to develop self-confidence and build a strong character by reading the books of Swami Vivekananda. He has organized youth conventions and meditation classes also

Societal development

Bodhamayananda has given motivational and stress management lectures at different institutions. In his motivational speeches he speaks of three "H's": "develop your head, feel with your heart, and work with your hands for the development of the society. According to him human and spiritual values need to be given more importance in the education system.