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	7	9	6	6	15
Workshop					
No.of	10	3	7	2	1
Entrepreneurship					
Workshop					

<u>2017-18</u>

Name of the workshop/ seminar	Number of Participants	Date From – To
-	h Methodology	
Seminar on "CURRENT FUTURE RADAR TECHNOLOGIES"	200	16.02.2018
One Day Guest Lecture on "Idea converts into a Patent (Prototype Model)" for IV B.Tech CSE & IT Students	100	27.10.2017
Workshop on Smart India hackathon program	230	09.01.2018
Two day workshop in Civil bridge design by Technex'18, IIT Varanasi in association with Innovians Technologies	75	02.02.2018 to 03.02.2018
Two day national level technical symposium – ELENTRUS 2K18	150	23.03.2018 to 24.03.2018
Seminar on "Coordinate measuring technology applied to Missiles mfg"	20	22.03.2018
Seminar on "Quality Control"	20	12.03.2018
Two Day Workshop On Robotics	20	05.03.2018 to 06.03.2018
Seminar on "Advances in Welding Technologies" by Sri C. V. S. Murthy, Director of Advanced Manufacturing process, Hyderabad	20	18.09.2017

Mangalpally (Village), Ibrahimpatnam (Mandal), Ranga Reddy (District), Telangana-501510

Entrepreneurship				
One Day seminar on "Skill Gap analysis"	100	27.03.2018		
Seminar on LEADERSHIP QUALITY by R K Math	400	03.08.2017		
Seminar on CREATE YOUR GREASTEST LIFE by TASK	400	01.08.2017		

PRINCIPAL

Sl No	Description	Details
1	Name Of The Activity	CURRENT FUTURE RADAR TECHNOLOGIES"
2	Date Of Conduction	16-02-2018
3	Number of Participants	200
4	Venue	Auditorium
5	Chief Guest/Speakers	Dr A. K SINGH DLRL, DRDO SCIENTISTS

Description/Conclusion: Technological challenges such as ultra-broadband radar and multifunctional RF applications along with its operational benefits are discussed. New trends such as the path towards future fully digital frontends as well as distributed aperture radar systems including MIMO and Passive Radar are addressed. In addition the need for efficient and optimized resource management to cope with all the radar sensor flexibilities is addressed as well as advantages in emerging technologies on knowledge based and cognitive radar are pointed out.

PRINCIPAL

Principal

Mangalpally (Village), Ibrahimpatnam (Mandal), Ranga Reddy (District), Telangana-501510



Pic – Seminar On Current Future Radar Technologies 16-02-2018

Chief Patron

Sri Ch. Venugopal Reddy Chairman & Secretary, Bharat Group of Institutions

Director

Prof. G. Kumataswamy Rao Senior Director, HOD ECE, BIET, Hyderabad. [Former Director, DLRL DRDO]

Chief Guest
Dr A. K SINGH DLRL, DRDO SCIENTISTS

About BIET

Bharat Institute of Engineering 85 Technology (BIET) is the biggest Star Institution amongst the Colleges being administered by Sri <u>Chinta</u> 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.

About the ECE Department

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.

Organizing Committee

Dr.K.S.Balamurugan Assoc. Professor

Dr. Neeraj Misra. Assistant Professor

Sri V.Pradeep Kumar Assistant Professor ECE Dept., BIET Hyderabad

SEMINAR

ON

"CURRENT FUTURE RADAR
TECHNOLOGIES."

Organized by

Department of ECE



Bharat Institute of Engineering & Technology

On 16-02-2018

Venue:

Bharat Institute of
Engineering & Technology
(Accredited by NEA, Approved by AICTE
58008.01 500.05 1.3. ASSOCIATION
Mangalpally, Brahimpatnam-501510
Ph.08514-252313
Website: www.biet.ac.in

Speaker Details -

AK SinghScientist at DLRL, DRDO, Hyderabad, Telangana, India

Dr Anil Kumar Singh, Outstanding Scientist, took over charge of Director, Defence Electronics Research Laboratory (DLRL), Hyderabad on 6th March 2017 and led the lab towards development of state of the art next generation indigenous Integrated Electronic Warfare Systems for various platforms e.g. Submarines, ships, ground vehicles, static installations, fixed & rotary wing aircrafts, fighters, UAVs, Aerostats, Missiles & Satellites for Indian Armed Forces, Para military forces & Homeland security.

Dr Singh obtained his Ph.D. in 1991 in Electronics Engineering from IT-BHU (now IIT-BHU). He joined Electronics & Radar Development Establishment (LRDE), Defence Research and Development Organisation (DRDO), Bangalore in November 1991 as Scientist C and worked till 5th March 2017 in various capacities like Core Designer, Project Manager, Group Head, Divisional Officer, Project Director and Associate Director of the Lab. As a Chief Designer, Project Manager and Project Director, he has established various radar antenna technologies such as Slotted Waveguide Array Antennas, Microstrip Array Antennas, Multi Beam Antennas, Passive Phased Array Systems, Active Phased Array systems and Digital Array Systems indigenously in the country thereby leading successful development &productionization of various military radars such as LCA-MMR, SV 2000, SAR for UAV, Rohini, Revathi, 3D TCR, Arudhra, Ashwini, AESA for LCA, ADFCR & Radars for QRSAM for Indian Army, Air Force & Navy. More than 1000 of these antenne are already produced and deployed as part of various radar systems by all three services. He was also responsible for developing & exporting Slotted Waveguide Array Antennas to Poland for their Airborne Radar Programs.

Sl No	Description	Details
1	Name Of The Activity	One Day Guest Lecture on "Idea converts into a Patent (Prototype
		Model)"
2	Date Of Conduction	27-Oct-2017
3	Number of Participants	100
4	Venue	Auditorium
5	Chief Guest/Speakers	Dr. B. K. Sarkal, Project Director, TCS Pvt

Description/Conclusion: When you are moving from idea to invention to patent, regardless of how or why you find yourself stuck in the idea phase, the first order of business to get the ball rolling. You need momentum. By now everyone has undoubtedly seen the late-night television commercials, and the online ads offering to help you patent an invention idea. Despite what these advertisements suggest, you cannot patent an idea, but don't despair. The idea is the first critical step toward being able to obtain a patent, and in my experience many inventors think they only have an idea and are not yet at the invention stage when, in fact, they really do have an invention that could be protected.

Analysis/Action Taken: The moral of the story is this: If you have an idea that you want to pursue there are ways to pursue it even if you find yourself stuck. Getting help responsibly from reputable providers is one, getting help from friends, family or even at a local college is another, reaching out to local inventors who have been where you are is another still. Reading patents and learning what others have done and tried is free, and smart. You can do this!

PRINCIPAL

Mangalpally (Village), Ibrahimpatnam (Mandal), Ranga Reddy (District), Telangana-501510

About BIET:

About BIET:
Bharat Institute of Engineering and Technology (BIET), established in 2001 by Chinta Reddy Madhusudhan Reddy Educational Society (CKMR) 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

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

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:

When you are moving from idea to invention to patent, regardless of how or why you find yourself stuck in the idea phase, the first order of business to get the ball rolling. You need momentum. By now everyone has undoubtedly seen the late-night television commercials, and the online ads offering to help you patent an

Workshop Technical Partners









ONE DAY GUEST LECTURE

IDEA CONVERTS INTO A PATENT

27th October, 2017









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



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 - "Idea converts into a Patent (Prototype Model)" 27-Oct-2017

Mangalpally (Village), Ibrahimpatnam (Mandal), Ranga Reddy (District), Telangana-501510

Speaker details -

Dr. B. K. Sarkal is Chairman of the Board of Tata Sons, the holding company and promoter of more than 100 Tata operating companies with aggregate annual revenues of more than US \$100 billion. He joined the Board of Tata Sons in October 2016 and was appointed Chairman in January 2017.

Chandra also chairs the Boards of several group operating companies, including Tata Steel, Tata Motors, Tata Power, and Tata Consultancy Services (TCS) – of which he was Chief Executive Officer from 2009-17.

The Tata group companies include 29 publicly-listed corporations with a combined market capitalization that exceeded US \$120 billion at the start of 2017.

His appointment as Chairman followed a 30-year business career at TCS, which he joined from university. Chandra rose through the ranks at TCS to become CEO and Managing Director of the leading global IT solution and consulting firm.

Sl No	Description	Details
1	Name Of The Activity	Workshop on Smart India hackathon program
2	Date Of Conduction	January 09, 2018
3	Number of Participants	230
4	Venue	O Block
5	Chief Guest/Speakers	Dr. Mohammed Aquil Mirza

Description/Conclusion: Citizen Science is largely realized today through either mobile or web applications. What is largely missing is a fertile environment where future developers will turn to, so to find the basic building blocks for creating such applications. As most applications currently are isolated it would be beneficial to the entire community if modular and reusable components could be created which could be used by app developers; more or less similar to a lego-like house of apps.

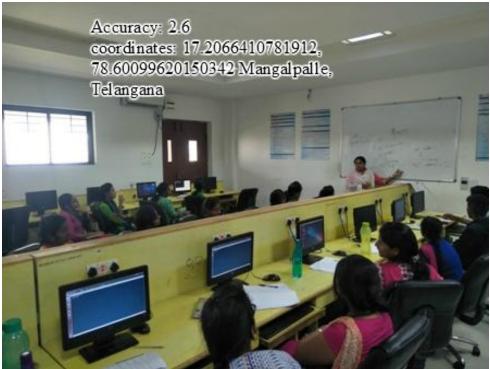
Thus, the objectives of the Hackathon was to make the first steps so to ease the creation, findability, and re-use of mobile apps for Citizen Scientists. These apps need small software components that focus either on interfacing mobile sensors or on geo data import (e.g., satellite images, in-situ sensor data). Newly created software was welcomed as well as the reuse and recombination of lots of open software libraries that are already available as open software.

Analysis/Action Taken: Students were working on selected larger tasks in small groups or alone on particular tasks. Students were discussing issues with mentors and mentors were providing students advices during solution of tasks. Each participating student has presented results of selected task at the end of the event and gave certain feedback of utilization of recommended technologies and datasets.

PRINCIPAL

Principal





Pic - Workshop on Smart India hackathon program January 09, 2018

Speaker details -

Dr. Mohammed Aquil Mirza received a Ph.D. in Computing from The Hong Kong Polytechnic University, a M.S. in Electrical Engineering from King Abdullah University of Science and Technology, a M.S. by Research in VLSI & ES from IIIT-Hyderabad, a B.E. from Osmania University, and a Post Graduate Diploma in Humanities Management from London. He is an Associate Professor in the department of Computer Science Engineering at Bharat Institute of Engineering and Technology. He previously taught in PolyU, BITS Pilani, and IIT-Delhi. He has 5 years of professional experience in the field of academics, industries and entrepreneurship.

Sl No	Description	Details
1	Name Of The Activity	Workshop on Civil bridge design
2	Date Of Conduction	02.02.2018 to 03.02.2018
3	Number of Participants	75
4	Venue	Auditorium
5	Chief Guest/Speakers	Ritesh Shah, ARK Techno solutions - Mumbai

Description/Conclusion: The speaker highlights the importance of training programmes at workplace and how it helps in improving and enhancing the performance of an individual.. Training is proved to be a tool to motivate the employees who further result into better or improved performance. During the workshop the students were introduced to various types of bridges and moving loads. This Training provided a unique opportunity to experience a hands-on feel of a Civil Engineering project. Participants designed and fabricated their own bridge and tested for the maximum load. The bridge model made by them were able to take up to 1000 times the self weight.

Analysis/Action Taken: At the end of the workshop the students gained knowledge about the different types of bridges existing and structural response of bridges to different types of moving loads. They also learnt about load calculation in various truss using CAD model, fabrication of the bridge and testing for the maximum load taken to measure efficiency. During the practical session they came to know about the issues that arise while designing a bridge. The testing session was the most interesting part of this Training where the participant's bridge was tested for maximum load to judge the maximum efficiency of the bridge.

PRINCIPAL





Pic - Workshop on Civil bridge design, 02.02.2018 to 03.02.2018

Speaker Details

Ritesh Shah, ARK Techno solutions - Mumbai. He served as the PG Program Director for 7 years. He served as Professor of Computer Science. He authored several books, published number of papers. Professor has put in more than **three and half decades** of experience. Professor has trained several batches of IAS and IPS officers on use of IT and also the corporate executives. The Dept. of Personnel and Training, Government of India has adjudged him as the **Best Trainer**.

Mangalpally (Village), Ibrahimpatnam (Mandal), Ranga Reddy (District), Telangana-501510

Name of Department	Electrical and Electronics Engineering
Name of Event Organized	ELENTRUS2K18
Tittle of the Event	Technical Project Day
Date of Event Organized	23/03/2018 to 24/03/2018
No.of Participants	150
Venue	EEE Department, Main Block
Name Chief Guest/Speakers	Dr. B. Prasad Rao, I.P.S (Retd). Director T&P, BIET

Description/Conclusion:

A Technical Fest 'ELENTRUS 2K18', was conducted on 23 &24 March, 2018. And which was attracted hundreds of students. It enhanced the opportunities, encouraging the future engineers to excel in exhibiting their technical skills. It was sponsored by reputed organizations like mage ease, Radio Mirchi etc. The event was attended by more than 150 students including other colleges. This program was enriching the student skills in multi directions especially in technical knowledge point of view. The chief guest of the event, "Dr. B. Prasad Rao", I.P.S (Retd). Director T&P, BIET, his message to the students was "Develop the technology towards society problems solving and skill development".

PRINCIPAL





Pic - Technical Project Day 23/03/2018 to 24/03/2018

Speaker Details -

Dr. B. Prasada Rao, Ph.D, I.P.S. (Retd.), Director of Training & Placements, Industry Interface, (Former Principle Secretary to Govt. of AP, DGP of ACB, Commissioner of Police, Hyderabad)

Dr. B. Prasada Rao,Ph.D, I.P.S. (Retd.), Former Principal Secretary to Govt. of AP, DGP of ACB, Commissioner of Police, Hyderabad, is an internationally recognized expert. Prof. Prasada Rao Bayyarapu PhD in Physics, Visiting Professor of Andhra University Visakhapatnam, Jawaharlal Nehru Technological University, Kakinada and Hyderabad, Sri Krishnadevaraya University Physics faculty, was born in the city of Vijayawada of Andhra Pradesh in India on 11th September, 1955. He passed out from Andhra Loyola College, Vijayawada of Andhra Pradesh with distinction in B.Sc.,(Physics Main) in 1975 and M.Sc.,(Master in Science-Physics) from the globally renowned Indian Institute of Technology (IIT) Madras, Chennai, India in 1977.

Mangalpally (Village), Ibrahimpatnam (Mandal), Ranga Reddy (District), Telangana-501510

SI No	Description	Details
1	Name Of The Activity	Coordinate measuring technology applied to Missiles mfg
2	Date Of Conduction	22.03.2018
3	Participants And Number	Mech Faculty-20
4	Venue	M 302
5	Chief Guest/Speakers	Dr.C.K.P.Rao, GM, BDLP



Coordinate measuring technology applied to Missiles mfg



Coordinate measuring technology applied to Missiles mfg

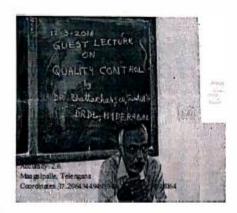
One Day Guest Lecture on "Coordinate measuring technology applied to Missiles mfg" for the B.Tech Mechanical students and Faculty on 22 March 2018.

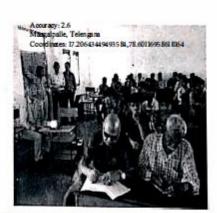
PRINCIPAL

"COORDINATE MEASURING TECHNOLOGY IN MISSILE MANUFACTURING" On 22, MARCH,2018 REGISTRATION FORM Name: Department: UG/PG: Institution: Address: Contact No(M): E-Mail:	Dr.R.Shreehari Rao Director CE, BIET Dr.S.K.Chaudhuri Director R&D, BIET Organizing Committee Dr.J.S.Soni, Professor, ME Dr.C.S.Krishna Prasad Rao, Professor, ME	BHARAT INSTITUTE OF ENGINERRING & TECHNOLOGY Mangalpally(V), librahimpataam(M), Rangareddy(D) Hyderabad, Telengana State-501 510 Presents One Day Work Shop on "COORDINATE MEASURING TECHNOLOGY IN MISSILE MANUFACTURING" On 22, MARCH, 2018 Convener Dr.C.S. Krishna Prasad Rao Professor Of Mechanical Engineering, BIET.
Fee Amount:	Mr.Govind, Assoc Prof, ME	Co-ordinator
Financial Sponsor:	Mr.D.Chandra Shekar, Assoc Prof, ME	Dr.J.S.Soni Professor Of Mechanical Engineering, BIET.
Signature: Signature Head Of The Institution With Seal	Mr.P.Srinivas Kumar, Asst Prof, ME Mr.T.Ramachandrudu, Asst Prof, ME Convener Dr.C.S.Krishna Prasad Rao Professor Of Mechanical Engineering, BIET.	Organizing By Department Of Mechanical Engineering Bharat Institute Of Engineering & Technology Mangalpally(V), Ibrahimpatnam(M), Rangareddy(D) Hyderabad, Telengana State-501 510

SI No	Description	Details
1	Name Of The Activity	One Day Workshop On Quality Control
2	Date Of Conduction	12.03.2018
3	Participants And Number	Mech Faculty-20
4	Venue	M 302
5	Chief Guest/Speakers	Dr. Bhattacharjee, Scientist G DRDL Hyderabad







One Day Workshop On Quality Control

One Day Seminar On "Quality Control" By Dr. Bhattacharjee, Scientist G DRDL Hyderabad For The B.Tech Mechanical Students And Faculty Organized By The Department Of Mechanical Engineering On 12th March 2018 At BIET Campus.

PRINCIPAL

Mangalpelly(V), Mangalpelly(V)

Mangalpally (Village), Ibrahimpatnam (Mandal), Ranga Reddy (District), Telangana-501510

One Day Work Shop on "QUALITY CONTROL" On 12, MARCH,2018

REGISTRATION FORM

Name:	
Department:	14
UG/PG:	
Institution:	
Address:	
Contact No(M):	
E-Mail:	
Fee Amount:	
Sponser:	
Signature:	

Signature Head Of The Institution With Seal

Chief Patron

Sri Ch.Venugopal Reddy Chairman, Bharat Institutions.

Advisors

- Prof. Kumara Swamy Rao
- Sr .Director ,BIET Dr.B.Prasad Rao Director Training & Placement Cell BIET.
- Dr.R.Shreehari Rao Director CE, BIET
- Dr.S.K.Chaudhuri Director R&D ,BIET

Organizing Committee

Dr.J.S.Soni,Professor,ME

Dr.C.S.Krishna Prasad Rao, Professor, ME

Dr.S.Sai Kumar, Professor, ME

Mr.Govind, Assoc Prof, ME

Mr.D.Chandra Shekar, Assoc Prof, ME

Mr.P.Srinivas Kumar, Asst Prof, ME

Mr.T.Ramachandrudu, Asst Prof, ME

Convener

Dr.C.S.Krishna Prasad Rao Professor Of Mechanical Engineering, BIET.



BHARAT INSTITUTE OF ENGINERRING &

TECHNOLOGY

Mangalpally(V),Ibrahimpatnam(M),Rangareddy(D)

Hyderabad, Telengana State-501 510

Presents One Day Work Shop on "QUALITY CONTROL" On 12, MARCH,2018

Convener

Dr.S.Sai Kumar Professor Of Mechanical Engineering, BIET.

Co-ordinator

Dr.J.S.Soni Professor Of Mechanical Engineering, BIET.



Organizing By Department Of Mechanical Engineering

Bharat Institute Of Engineering & Technology

Mangalpally(V), Ibrahimpatnam(M), Rangareddy(D)

Hyderabad, Telengana State-501 510

SI No	Description	Details				
1	Name Of The Activity	Two Day Workshop On Robotics				
2	Date Of Conduction	05.03.2018 to 06.03.2018				
3	Participants And Number	Mech Faculty-20				
4	Venue	M 204				
5	Chief Guest/Speakers/Organizers	IIT VARANASI				







Two Day Workshop On Robotics

Two DAY Workshop on Robotics for the B.Tech Mech. Students and Faculty organized by IIT VARANAS1 incollaboration with Innovians Technologies was organised on 5th and 6th march 2018 at BIETCampus. The students created 5 projects of Robots with Voice Recognition, Bluetooth Device, and Obstacle distractor .40 students enthusistically participated in the workshop.

PRINCIPAL

BHARAT	INSTITUTIONS		BHARAT INSTITUTE OF ENGINERRING & TECHNOLOGY	Mangalpally(V), Ibrahimpatnam(M), Rangareddy(D) Hyderabad, Telengana State-501 510	Presents	"ROBOTICS" On 65.06 MARCH 2018	C.	Mr.M.Vidyasqar Professor Of Mechanical Engineering.BIET.	Occumination	Dr.J.S.Soni Professor Of Mechanical Engineering, BIET.	はうなる場合	NA VI	区時間	Organizing By Department Of Mechanical Engineering Bharat Institute Of Engineering & Technology Mangaipally(V),lbcahimpatnam(M),Rangareddy(D) Hyderabad, Telengana State-501 \$10
Chairmen, Bharat Institutions.	Advisors Description of Kinner Summer Box		7.7	V Dr.Shreebari Rao	Dr.S.K.Chaudhari Director R&D.,BIET	Organizing Committee	Dr.J.S.Soni, Professor, ME	Dr.C.S.Krishna Prasad Rao, Professor, ME	Dr.S.Sai Kumar, Professor, ME	Mr.Gevind, Assoc Prof, ME	Mr.D.Chandra Shekar, Assoc Prof, ME	Mr.P.Srinivas Kumar, Asst Prof,ME	Mr.T.Ramachandrudu, Asst Prof, ME	Collaboration With IIT-Varanasi Department of Mechanical Engineering.
TWO Day Work Shop on "ROBOTICS" On ,05,06 MARCH ,2018	REGISTRATION FORM	Name:	Department:	UG/PG:	Institution:	Address:	Contact No(M):	E-Mail:	Fee Amount:	Financial Sponser.	Signature:			Signature Head Of The Institution With Seal

SI No	Description	Details				
1	Name Of The Activity	One Day Workshop on Advances in Welding				
2	Date Of Conduction	18.09.2017				
3	Participants And Number	Mech Faculty-20				
4	Venue	M 302				
5	Chief Guest/Speakers	Sri C. V. S. Murthy, Director, DRDL, Hyderabad.				



One Day Workshop on Advances in Wetding



One Day Workshop on Advances in Welding

The Department of Mechanical conducted a One Days Guest Lecture on "Advances in Welding Technologies" by Sri C. V. S. Murthy, Director, DRDL, Advanced Manufacturing process, Hyderabad for IIIB.Tech Mechanical Students and Faculty on 18th September, 2017.

PRINCIPAL

Mangalpally (Village), Ibrahimpatnam (Mandal), Ranga Reddy (District), Telangana-501510

One Day Wo-'t Shop on "ADVANCES IN WELDING TECHNOLOGY" On 18, September, 2017

REGISTRATION FORM

Name:	
Department:	
UG/PG:	
Institution:	
Address:	
Contact No(M):	
E-Mail:	
Fce Amount:	
Financial Support:	
Signature:	

Signature Head Of The Institution With Seal

Chief Patron

Sri Ch.Venugopal Reddy Chairmen, Bharat Institutions.

Advisors

- Prof. Kumara Swamy Rao Sr .Director ,BIET
- Dr.B.Prasad Rao Director Training & Placement Cell BIET.
- Dr.R.Shreehari Rao
 Director CE ,BIET
- Dr.S.K.Chaudhuri
 Director R&D ,BIET

Organizing Committee

Dr.J.S.Soni, Professor, ME

Dr.C.S.Krishna Prasad Rao, Professor, ME

Dr.S.Sai Kumar, Professor, ME

Mr.Govind, Assoc Prof, ME

Mr.D.Chandra Shekar, Assoc Prof, ME

Mr.P.Srinivas Kumar, Asst Prof, ME

Mr.T.Ramachandrudu, Asst Prof, ME

Convener

Dr.C.S.Krishna Prasad Rao Professor Of Mechanical Engineering, BIET.



BHARAT INSTITUTE OF ENGINERRING & TECHNOLOGY

Mangalpally(V),Ibrahimpatnam(M),Rangareddy(D) Hyderabad, Telengana State-501 510

Presents
One Day Work Shop on
"ADVANCES IN WELDING TECHNOLOGY"
On 18, September, 2017

Convener
Dr.C.S.Krishna Prasad Rao
Professor Of Mechanical Engineering, BIET.

Co-ordinator Dr.J.S.Soni Professor Of Mechanical Engineering, BIET.



Organizing By
Department Of Mechanical Engineering
Bharat Institute Of Engineering & Technology
Mangalpally(V),Ibrahimpatnam(M),Rangareddy(D)
Hyderabad, Telengana State-501 510

Sl No	Description	Details				
1	Name Of The Activity	One Day seminar on "Skill Gap analysis"				
2	Date Of Conduction	27-Mar-2018				
3	Number of Participants	100				
4	Venue	Auditorium				
5	Chief Guest/Speakers	Mr. Karthik Kosireddi				

Description/Conclusion: A skills gap is the difference between skills that employers want or need, and skills their workforce offer. Conducting a skills gap analysis helps you identify skills you need to meet your business goals. It can also inform your employee development and hiring programs. The speaker performed skills gap analysis on two levels:

- **Individual**: Identify the skills a job requires and compare them to an employee's actual skill level.
- **Team/company**: Determine if your employees have the skills to work on an upcoming project or if you need to hire externally. This analysis can help you target your employee training programs to develop the skills you need.

Some employers say they have difficulty filling jobs because of skill gaps. But others argue that skill gaps are a product of unrealistic expectations. Identify the skills you need by answering two questions:

- What skills do we value as a company?
- What skills do our employees need to do their jobs well now and in the future?

Analysis/Action Taken: Conducting a skills gap analysis can be time-consuming. But the results are worth it. Knowing which skills you need to grow as a business will help you hire – and retain – the right people

PRINCIPAL

Mangalpally (Village), Ibrahimpatnam (Mandal), Ranga Reddy (District), Telangana-501510

About BIET:

About BIET:
Bharat Institute of Engineering and Technology (BIET), established in 2001 by Chinta Reddy Madhusudhan Reddy Educational Society (CRMR) 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.Technorerams & M. Tech programs and I. MRA program. 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 accretion by National Board of Accretination (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

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

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

Academic Incharge

Ms. Y. Sailaja Assistant Professor of CSE, BIET

About Workshop:

A skills gap is the difference between skills that employers want or need, and skills their workforce offer. Conducting a skills gap analysis helps you identify skills you need to meet your business goals. It can also inform your employee development and hiring programs.

Workshop Technical Partners









ONE DAY SEMINAR ON

SKILL GAP ANALYSIS

27th March, 2018









Organized by **Department of Computer Science and**

Engineering / Information Technology (Under CSI / ACM / ISTE STUDENT Chapter)



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 - One Day seminar on "Skill Gap analysis" 27-Mar-2018

Speaker Details -

Mr. Karthik Kosireddi is focused on one critical IT segment "QA Automation" since 2009. Our products and services include:

- 1. ITeLearn.com Pioneer of eLearning in Software Testing & QA Automation
- 2. AnyAUT.com Automation Product enabling most efficient Web UI Regression Tests
- 3. QAonAIR.com Freelance QA platform for Cloud and Crowd Testing.

"Learn IT right" our vision is to provide IT training to all the aspiring individuals into IT domain right from entry level to full stack software development. IT is part of life and we want every individual to learn and experience this. Join our vision at www.itelearn.com.