



BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

IBRAHIMPATNAM, HYDERABAD, TELANGANA-501510

NEWSLETTER

Approved by AICTE,
Affiliated to JNTUH &
Accredited by NBA

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING
ISSUE:1, VOLUME: 3, YEAR: 2016-17 (ANNUAL RELEASE)

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DIRECTOR'S MESSAGE

THIS NEWSLETTER REFLECTS A REMARKABLE ALIGNMENT BETWEEN THE DEPARTMENT AND THE MISSION OF OUR INSTITUTE. I HOPE THE INFORMATION SHARED, EXPLICITLY SHOWCASES THE TRUE PERSEVERANCE AND HARD-WORK EVERY INDIVIDUAL AIMS TO BRING LAURELS TO THE DEPARTMENT AND THE INSTITUTE.

DIRECTOR, R&D'S MESSAGE

THE THIRD ISSUE IN A ROW MARKS A NEW BEGINNING IN THE CULTURE OF OUR DEPARTMENT. I WISH THE DEPARTMENT ALL THE BEST AND HOPE THAT THE NEWSLETTER WOULD JUSTIFY ITS APPROACH OF PORTRAYING THE RESEARCH, TECHNICAL AND OTHER BLISSFUL ACTIVITIES RELATED.



AGRASAR BHARAT

Department of Electronics & Communication Engineering



"LIFE IS LIKE RIDING A BICYCLE. TO KEEP YOUR BALANCE, YOU MUST KEEP MOVING."

—ALBERT EINSTEIN

ABOUT THE DEPARTMENT

The year marked its beginning with the addition of two Professors and an Associate Professor to the Department. The department experienced a number of research activities such as Guest Lectures, Workshops, Faculty Development Programs, Visit to Swamy Vivekananda Ashram, Campus Drive and many other activities which kept the ball rolling throughout the year adding new feathers in the cap!

PROFESSORS AT THE DEPARTMENT

PROF. (DR.) NAVEEN RATHEE (DEAN ADMIN) :

HE JOINED THE INSTITUTE IN JAN 2017 IN THE DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING. HE IS M.TECH (ECE) WITH SPECIALIZATION IN EMBEDDED SYSTEM DESIGN AND WAS AWARDED PH.D. FOR HIS RESEARCH IN WIRELESS COMMUNICATIONS. HIS PROFILE BOASTS OF HIS EXPERTISE IN EMBEDDED SYSTEM WITH GRACEFUL EXPERIENCE OF OVER 21 YEARS INCLUDING INDUSTRY AND ACADEMICS. WITH A BACKGROUND IN EMBEDDED SYSTEMS HE HAS PUBLISHED A NUMBER OF RESEARCH PAPERS IN INTERNATIONAL JOURNALS OF REPUTE AND HAS ATTENDED MANY WORKSHOPS AND CONFERENCES. PRESENTLY DESIGNATED AS DEPT. ADMIN HE JUSTIFIES HIS RESPONSIBILITIES WITH GRACE AND HONOUR



PROF. (DR.) SHAILENDRA MISHRA (R&D INCHARGE):

HE JOINED THE INSTITUTE IN JAN 2017 IN THE DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING. HE IS M.TECH (ECE) WITH SPECIALIZATION IN VLSI DESIGN AND WAS AWARDED PH.D. FOR HIS RESEARCH IN CARBON NANOTUBES. WITH A BACKGROUND IN VLSI INTERCONNECTS, NANOTECHNOLOGY, LOW POWER ANALOGUE & DIGITAL CIRCUIT DESIGN AND FRACTAL ANTENNAE. HIS CURRENT RESEARCH INTERESTS ARE IN LOW POWER OPTIMISATION FOR EMBEDDED SYSTEMS. HAS A TEACHING EXPERIENCE OF +15 YEARS AND PRESENTLY DESIGNATED AS R&D I/C IN THE DEPARTMENT OF ECE AND HAS A NUMBER OF PUBLICATIONS IN INTERNATIONAL JOURNALS OF REPUTE AND HAS ATTENDED MANY WORKSHOPS AND CONFERENCES. IN ACCORDANCE WITH THE WORK PROFILE HE IS MENTORING A COUPLE OF M.TECH STUDENTS AND DEPARTMENT FACULTIES IN THEIR RESEARCH FIELDS. RECENTLY, HE RECIEVED BEST PAPER AWARD AT IEEE CONFERENCE AND HAS FIVE PATENTS TO HIS CREDIT.



ASSOC. PROF. (DR.) VIKAS MAHESHWARI (DEAN ACADEMIC)

HE JOINED THE INSTITUTE IN 2017 IN THE DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING. HE IS M.TECH (ECE) AND WAS AWARDED PH.D. FOR HIS RESEARCH IN VLSI INTERCONNECTS. HE IS A GOOD ACADEMICIAN WITH A GRACEFUL EXPERIENCE OF TEACHING IN VARIOUS INSTITUTES. WITH A BACKGROUND IN VLSI HE HAS PUBLISHED A NUMBER OF RESEARCH PAPERS IN NATIONAL/INTERNATIONAL JOURNALS OF REPUTE. PRESENTLY DESIGNATED AS DEAN ACADEMICS IN THE DEPARTMENT.



ASSOC. PROF. (DR.) KALYAN S. KASTURI JOINED THE INSTITUTE IN 2017 AS AN ASSOCIATE PROFESSOR IN THE DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING.

HE IS AN EMINENT FACULTY WHO RECEIVED THE FAST TRACK YOUNG SCIENTIST RESEARCH GRANT FROM THE DEPARTMENT OF SCIENCE AND TECHNOLOGY (DST) IN THE YEAR 2013.



DR. KALYAN KASTURI OBTAINED THE B.TECH. DEGREE WITH DISTINCTION IN

ELECTRONICS AND COMMUNICATION ENGINEERING FROM V.R. SIDDHARTHA ENGINEERING COLLEGE, NAGARJUNA UNIVERSITY IN 1999. HE OBTAINED M.S. DEGREE WITH A G.P.A OF 9.5 IN ELECTRICAL ENGINEERING WITH TELECOMMUNICATIONS SPECIALIZATION FROM UNIVERSITY OF TEXAS AT DALLAS, USA IN 2002. HIS M.S. THESIS WAS PUBLISHED AS A RESEARCH ARTICLE IN THE JOURNAL OF ACOUSTICAL SOCIETY OF AMERICA. HE OBTAINED PH.D. DEGREE WITH A G.P.A OF 9.5 IN ELECTRICAL ENGINEERING WITH DSP AND COMMUNICATIONS SPECIALIZATION FROM UNIVERSITY OF TEXAS AT DALLAS, USA IN 2006. HE WAS A RECIPIENT OF THE PRESTIGIOUS TRAVEL AWARD FOR GRADUATE STUDENTS FOR THE ASSOCIATION FOR RESEARCH IN OTOLARYNGOLOGY (ARO) MEETING HELD AT NEW ORLEANS, LOUISIANA, USA IN 2005. HE WAS A RECIPIENT OF FINANCIAL AID SCHOLARSHIP TO ATTEND THE CONFERENCE ON IMPLANTABLE AUDITORY PROSTHESES (CIAP) HELD AT MONTEREY, CALIFORNIA, USA IN 2005.



DEPARTMENT ACTIVITIES

1. Presentations made in workshops as resource person by Prof. G.Kumaraswamy Rao MATLAB 2A, 2B & 2C, (b) PPTs Part 1,2&3 Exercises, (c) Script Files, (d) Outputs of Script files during Two Days Workshop on “MATLAB Programming for Advanced Learners, MATLAB 22-23 March 2017 Organized by Dept. of ECE of BIET held at BIET E-CAD Lab.
2. Presentations made in workshops as resource person by Prof. G.Kumaraswamy Rao on (a) Basics of SIMULINK Programming (b) MATLAB Programs/Exercises Part I & II during Two Days Workshop on “MATLAB Programming to Real World Engineering Problems” 22-23 Feb 2017 conducted at BIET Computer Lab organized by Dept. of ECE of BIET.
3. Visit to IIT Hyd. by Dr. Naveen Rathee and Dr. Shailendra Mishra to explore research activities to be incubated by the department in the field of VLSI Interconnects on 30th Feb 2017
4. 2 Days workshop on “MATLAB programming to contemporary real world engineering problems” 22-23 Feb 2017 conducted at BIET Computer Lab organized by Dept. of ECE of BIET. Convener- D.Sankara Reddy.
5. 2 Days workshop on “MATLAB programming for advanced learners” 22-23, March 2017 conducted at BIET E-CAD Lab organized by Dept. of ECE of BIET. Convener- D.Sankara Reddy.
6. 1 Day workshop on “MSP-430 based training on IOT” 7, April 2017 conducted at BIET E-CAD Lab organized by Dept. of ECE of BIET. Convener- D.Sankara Reddy.
7. Guest lecture on “Fundamentals of Antenna” by Dr. Borkar Scientist ‘G’ RCI (Retd.) on 19th August 2017.
8. Guest lecture on “GPS” by Dr. Niranjana Prasad Scientist ‘F’ DRDO on 26th August 2017.

SEMINARS/CONFERENCES/WORKSHOPS/FDP CONDUCTED

Visit to Swami Vivekananda Ashram



CSI DIGITAL LIFE AWARENESS PROGRAM ON CASHLESS TRANSACTIONS ON 29 DECEMBER, 2016 @ BIET

"BIET CSI Student Branch" organized CSI DIGITAL LIFE AWARENESS PROGRAM ON CASHLESS TRANSACTIONS on 29 December, 2016 at BIET. Shri. K. Mohan Raidu, Vice-Chairman, CSI Hyderabad Chapter and Shri Raja Kishore, Vice President, Common Services Centre, Govt. of India are the resource persons.



GRADUATION DAY CELEBRATION



Dignitaries of the preceding



March to wisdom and grace: A legacy of true educationists.



A true poise of laureates



PROJECT DAY CELEBRATION



MSP-430 based training on IOT 7, April 2017



Dept. Project Day 12, April 2017

GUEST LECTURES



Guest Lecture on "FPGA in Signal Processing"
7th Jan. 2017



One day workshop on "Advance technology to detect IEDs and mute RCIEDS from explosion"



Guest lecture on "Fundamentals of Antenna" by Dr. Borkar Scientist 'G' RCI (Retd.) on 19th August 2017



Guest lecture on "GPS" by Dr. Niranjan Prasad Scientist 'F' DRDO on 26th August 2017





A different perspective!...





R&D ACTIVITIES

- Academic Research includes research paper publications, Ph.D. guidance, and faculty receiving Ph.D. during the assessment period.
- Number of quality publications in refereed/SCI Journals, citations, Books/Book Chapters etc. (6)
- Ph.D. guided /Ph.D. awarded during the assessment period while working in the institute (4)
- All relevant details shall be mentioned.

FACULTY CONTRIBUTION

National Conferences

1. G.Kumaraswamy Rao “Enhancing Antijamming Capabilities of Electronic Systems onboard the Civilian Communication Satellites used during the Tactical Wars” National Conference on Advances in Control, Power & Energy Systems, 24–25 March 2017 at BIET, Mangalpally Organized by EEE DEPT. OF BIET under the technical sponsor IEEE Hyderabad Chapter.
2. G.Kumaraswamy Rao “Innovative Techniques in Protective Technologies to Detect and Mute RCIEDs (Radio Controlled Improvised Explosive Devices)” 2nd National Conference on Recent Advances in Electronics, held on 24th & 25th February 2017 at ICFAI Technical School, IFHE, Hyderabad organized by the ICFAI Foundation for Higher Education.

International Conferences

1. Shailendra Mishra and Divya Mishra, “Transmission line Model for inherently stable MSWCNT bundled global interconnect for 22nm Technology Node,” 2017 4th IEEE Uttar Pradesh Section International Conference on Electrical, Computer and Electronics (UPCON), pp. 189-195. (Best Paper in VLSI Certificate)
2. Shailendra Mishra and Naveen Rathee, “Analytical Approach for Optimum Repeater Estimation For Bundled Single Walled Carbon Nanotube Interconnect At 22nm Technology Node”, 5th Nano Today Conference, Dec 6-10, 2017, Hawaii, USA.

Technical Journals

- 1 G.Kumaraswamy Rao, "Emerging Technologies in Protection of Crowded Public Arenas from RCIEDs Using Reactive Jammers Mounted on Aerostats, UAVs, DRONES", Bombshell Journal of National Bomb Data Centre, National Security Guard, Volume XXVI Feb 2017 (Restricted circulation to NSG and Defence).
- 2 N.Raj Kumar, "Detection of Ordering Schemes for MIMO Transmission with Efficient Power Control," International Journal of Emerging Trends in Technology and Sciences, vol. -07, iss.-04, 2016, pp. 531-538.
- 3 M.Ashwini, and R.Satish Kumar, "An Intelligent Smart Home Monitoring Using Zigbee in Wireless Sensor Networks," International Journal & Magazine of Engineering, Technology, Management and Research, vol. 3, iss. no. 11, 2016, pp. 11-14.
- 4 R. Sathish Kumar, "Intelligent Street Light Monitoring and Control using Micro Controller," International Journal of Engineering Computational Research and Technology, Vol.1, Issue.1, December 2016, pp. 1-5.
- 5 Ch. Kranthi Rekha and G. Asha Latha, "Detection Of Artefacts In Electrocardiogram (ECG) Signals Using Kalman Filtering," National Conference on Advances in Control, Power & Energy Systems, pp. 1-5, 2017.
- 6 Chandika Mohan Babu, K. Srinivas, V. Pradeep Kumar, "Power Quality Network Distribution using SRF with Effective THD analysis of Voltage and Current in UPQC Smart Grid," International Journal of Earth Sciences and Engineering, Volume 10 ,No 01 SPL, pp. 67-76, March 2017.
- 7 Bolli Sridhar, "A Novel RMS delay spread model in VHF/UHF Bands," Accepted in PIERS St. Petersburg (PIERS: Progress in Electromagnetic Research Symposium) to be held on 22/5/2017 to 25/5/2017, at Petersburg, Russia.

PATENTS

1. Prof. (Dr.) Shailendra Mishra

Title of the invention: PBS KIT: POWER BIOMETRIC SWITCH FOR ELECTRONIC DEVICE (Applied on 05/05/2017) CBR No.: 9021 Application No. 201721012927 Ref. No.: E-101/5206/2017-MUM Patent Office: Intellectual Property of India, Mumbai.

2. Prof. (Dr.) Shailendra Mishra

Title of the invention: DPS PRINTER: DUEL PRINTER SYSTEM TO REUSE WASTE PAPER AND PRINTED TEXT INK (Applied on 30/06/2017) CBR No.: 11382 Application No. 201721017052 Ref. No.: E-101/6431/2017-MUM Patent Office: Intellectual Property of India, Mumbai.

3. Prof. (Dr.) Shailendra Mishra

Title of the invention: SMART- PD: ACCEPTS FINGER PRINTS AND OTP CODE AND ALLOWS ACCESS TO PEN DRIVE (PD) (Applied on 28/09/2017) CBR No.: 18945 Application No. 201721034509 Ref. No.: E-101/12699/2017-MUM Patent Office: Intellectual Property of India, Mumbai.

4. Prof. (Dr.) Shailendra Mishra and Prof. (Dr.) Naveen Rathee

Title of the invention: AA VOTING SYSTEM-A VOTING SYSTEM THAT ENSURES ONE PERSON ONE VOTE BY FINGURE PRINT AND VOICE CBR No.: 18941 Application No. 201721034505 Ref. No.: E-101/12696/2017-MUM Patent Office: Intellectual Property of India, Mumbai.

DEPARTMENT RESEARCH DOMAIN

S.NO	FOCUSED AREA OF RESEARCH	SPECIFIC AREA OF RESEARCH	RELATED SUBJECTS
1	RF, Microwaves and antennas	<ol style="list-style-type: none"> 1. Antennas 2. Computational Electromagnets, FD-TD, GTD 3. Wave propagation 4. RF, Microwaves and mm wave circuits 5. RF MEMS 6. RFICs, 	<ol style="list-style-type: none"> 1. Antennas and wave propagation 2. Electromagnetics and Transmission lines 3. Microwave engineering 4. RF circuit design
2	Signal Processing	<ol style="list-style-type: none"> 1. Speech/audio 2. Video 	<ol style="list-style-type: none"> 1. Digital signal processing

		<ol style="list-style-type: none"> 3. Compressive Sampling and Sensing 4. Sensing and Sensor networking. 5. Statistical Signal Processing 6. Image processing 	<ol style="list-style-type: none"> 2. Digital image processing 3. Multimedia and signal coding 4. Digital signal processing and architectures 5. Advanced Signal Processing. 6. Image and video Processing.
3	Radar, Communications Photonics, Optical Communications,	<ol style="list-style-type: none"> 1. Radar Technology 2. Wireless Technology, LTE, OFTD, MIMO, 5G 3. Mobile Adhoc Networks 4. Computer Comm. Networks 5. Cognitive Radio 6. Cryptography and Security Systems 	<ol style="list-style-type: none"> 1. Radar systems 2. Analog Communications 3. Digital communications 4. Cellular and mobile Communications 5. Satellite Communications 6. Optical Communications 7. Wireless Comm. networks 8. Wireless LANs AND PANs 9. Mobile Adhaoc Networks
4	Microelectronics and VLSI	<ol style="list-style-type: none"> 1. Embedded system design 2. 3-D ICs 3. MEMS, BIO-MEMS 4. SOC DESIGN 5. NETWORK ON CHIP Design 6. VLSI Design (Digital, Analog, mixed mode , RF) 7. Device modeling and simulation 8. Parasitic extraction 9. VLSI fabrication process. 10. Semiconductor modelling 11. Numerical Analysis of EM Fields in Microelectronics 	<ol style="list-style-type: none"> 1. VLSI Tech and Design 2. Digital design using Verilog HDL 3. Linear and digital IC applications 4. VLSI Design 5. CPLD AND FPGA architectures 6. CMOS analog, digital and mixed signal design 7. Low power VLSI design 8. System On Chip architecture 9. Semiconductor memory design and testing.

5	Computer networks, Software and Security systems	<ol style="list-style-type: none"> 1. Networking 2. Operating system and distributed systems 3. Security and Cryptography 4. Artificial intelligence and neural network 5. Cyber security 6. Robotics 	<ol style="list-style-type: none"> 1. Computer networks 2. Artificial Neural Networks 3. Network security 4. Wireless comm networks 5. Internet of things

FACULTY PURSUING PH.D

S.No:	Name	Ph.D Title	D.O.J	University
1	Ch.Kranthi Rekha	Sparse representation for image segmentation	June-2014	KL University
2	T.V. Suresh Kumar	Routing in Mobile Ad.hoc Network	Nov-2011	JNTU-H
3	I.Ravi Kumar	Opto-VLSI Based reconfigurable Add-Drop MUX	July-2015	Anna University
4	B.Sridhar	White Space Channel Modelling	Jan-2011	IIT Hyderabad

ROLL OF HONOUR

Batch: 2013-2017

S. No.	Roll Number	Student Name	Gender	% of marks	Class
1.	13E11A0432	Kunta Sindhuja	F	81.2	First Class With Distinction
2.	13E11A0436	Kakkirala Srikanth	M	80.44	First Class With Distinction
3.	13E11A0416	Kankala Manikanth	M	79.33	First Class With Distinction
4.	13E11A0433	Kanathala Soundarya	F	78	First Class With Distinction
5.	13E11A0427	TP Renuka	F	76.42	First Class With Distinction

TRAINING AND PLACEMENT ACTIVITIES

OBJECTIVES:

- To train the students to meet the expectations of the industry through our **Campus Recruitment Training (CRT) program** .
- To provide exposure to the students about the happenings with various Industries through our **Institute- Industry Collaboration**. This is to make them understand the dynamic industrial environment and to keep them updated technically.
- To provide excellent placement support to our students by inviting eminent recruiters to our Institution recruit them through our **Campus Recruitment Program**.

CRT SCHEDULE: 2016-2017

Day	Branch & Venue	Time	Company
I Year B.Tech			
Wednesday	EEE-B(NB-413), CSE-A(NB-101), CSE-D(NB-402), ECE-D(NB-412)	10:10 AM to 12:40 PM	FACE
Wednesday	CSE-B(NB-201), CSE-C(NB-301), ECE-A(NB-202), ECE-B(NB-302), MECH-A(NB-404)	1:30 PM to 4:00 PM	FACE
Thursday	EEE-A(NB-203), CIVIL-A(NB-102), CIVIL-B(NB-401)	10:10 AM to 12:40 PM	FACE
Thursday	IT(NB-103), ECE-C(NB-410), MECH-B(NB-403)	1:30 PM to 4:00 PM	FACE

Day	Branch & Venue	Time	Company
II Year B.Tech			
Monday	CSE-A(NA-203), CSE-B(NA-204), CSE-C(NA-205), CSE-D(NA-206)	10:10 AM to 12:40 PM	FACE
Monday	IT(NA-303), ECE-A(NA-215), ECE-B(NA-410), ECE-C(NA-417)	1:30 PM to 4:00 PM	FACE
Tuesday	CSE-A & IT(O'BLOCK-301), MECH(M-403)	10:10 AM to 12:40 PM	FACE
Tuesday	EEE(NA-104), CIVIL(CO'BLK)	1:30 PM to 4:00 PM	FACE

Day	Branch & Venue	Time	Company
III Year B.Tech			
Wednesday	CSE-D(O-BLOCK-303), CSE-B(O-BLOCK-202), ECE-A(O-BLOCK-401)	10:10 AM to 12:40 PM	Talentsprint
Wednesday	CSE-C(O-BLOCK-204), ECE-C(O-BLOCK-406), ECE-B(O-BLOCK-403)	1:30 PM to 4:00 PM	Talentsprint
Thursday	EEE-A(NB-203), CIVIL-A(NB-102), CIVIL-B(NB-401)	10:10 AM to 12:40 PM	Globarena
Thursday	IT(NB-103), ECE-C(NB-410), MECH-B(NB-403)	1:30 PM to 4:00 PM	Globarena

CRT ACTIVITIES

Table 1: Campus Recruitment Training & Placement Activities

SNO	PROGRAM /SESSION	NAME OF THE COMPANY/T RAINER/ORG	TARGET STUDENTS & NO	TOPIC/VISIT/FE EDBACK	DATE
1	AMCAT Test	AMCAT	All Branches	Employability Test	16/12/2016
2	IN-House Training	TASK	IV B.Tech Students	Microsoft MTA DBF	10t/01/2017, 11/01/2017, 16/01/2017.
3	Pre Placement Seminar	Tech Mahindra	CSE,ECE	Employability Skills & Career Options	21/02/2017

TASK Training Program in Micorsoft MTA DBF for IV B.Tech students at BIET Campus on 10th, 11th & 16th January, 2017

TASK conducted a Training Program in Micorsoft MTA DBF for all the TASK registered IV B.Tech students at BIET Campus on 10th, 11th & 16th January, 2017.



AMCAT ONLINE TEST for B.Tech (All Branches) - 2017 passout batches on 16 December, 2016 at BIET Campus

AMCAT ONLINE TEST for B.Tech (All Branches) - 2017 passout batches on 16 December, 2016 at BIET Campus.





Campus Placement

S.NO	Name of the Company	No. of Students Selected
1	GENPACT	18
2	CMS INDIA PVT LTD	14
3	FACE INDIA PVT LTD	2
4	THINK & LEARN INDIA PVT LTD	3
5	WESTLINE SHIPPING MANAGEMNT PVT LTD	4
6	MJM GROUP OF COMPANIES LTD .	4
7	DELISIS INFORMATICS PVT LTD	7
8	PAYTM	1
9	POMPEII TECHNOLOGIES PVT LTD	23
10	HINDUJA GLOBAL SOLUTIONS PVT LTD	1
11	TATA BUSINESS SUPPORT SERVICE CENTER PVT LTD	1
12	POLMON INSTRUMENTS PVT LTD	2
13	XYBION CORPORATION	1
14	MSKILL UNITED PVT LTD	6
TOTAL		87

Students Placed 2016 - 2017

S.No.	Name	Roll No.	Branch
COMPENTENT CAREER IMIGRATION			
1	K. Prasanna Kumari	14E11A0411	ECE
2	Y. Sony Reddy	14E11A0456	ECE
3	V. Divya	14E11A0453	ECE
4	K. Shalini	14E11A0448	ECE
5	K. Ajith Reddy	14E11A0431	ECE
6	CH. Alekya	14E11A0404	ECE
7	G Harshitha	14E11A0491	ECE
8	Akshay N.	13E11A0453	ECE
Amazon			
1	N Raaghavendra Rajesh Kumar	14E11A0440	ECE
2	Y. Soni Reddy	14E11A0456	ECE
3	M Sarada Sruthi	14E11A04A0	ECE
4	Sanju Kumar	14E11A0466	ECE
5	G Harshitha	14E11A0491	ECE
CMS INDIA PVT LTD.			
19	13E11A05D0	N. Rahul	CSE
20	13E11A0521	A. Ashok Kumar Sireesh	CSE
21	13E11A05A3	G. Bhargavi	CSE
22	13E11A05A8	S. Srilaxmi	CSE
23	13E11A0555	Azeema	CSE
24	13E11A0562	Santhoshi Reddy	CSE
25	13E11A05C4	P. Rajashekar Reddy	CSE
26	13E11A0578	Vinay Kumar	CSE
27	13E11A0530	K.Srikanth	CSE
28	13E11A0536	Sai Suneel	CSE
29	13E11A0543	Sai Krishna P.	CSE
30	13E11A0540	Praneeth M.	CSE
31	13E11A0542	P.B Chandra Shekar	CSE
32	13PU1A0545	S.T.P Mohana Lakshmi Kavya	CSE

FACE INDIA PVT LTD.			
33	13PU1A0545	STP Mohana Lakshmi Kavya	CSE
34	13PU1A0504	Aluru Mohana Priya	CSE
THINK & LEARN INDIA PVT LTD.			
35	13E11A0521	Ashok Kumar Sireesh	CSE
36	13PU1A0502	A.Manisha Reddy	CSE
37	13PU1A0545	S.T.P MOHANA LAKSHMI KAVYA	CSE
WESTLINE SHIPPING MANAGEMNT PVT LTD.			
38	13E11A0595	Veda Johnson	CSE
39	13E11A0578	G. Vinay Kumar	CSE
40	13E11A0591	N. Sai Sree Harsha	CSE
41	13E11A0593	P. Varun Kumar	CSE
MJM GROUP OF COMPANIES LTD.			
42	13PU1A0522	K. Sushma Reddy	CSE
43	13PU1A0524	K. Akhila	CSE
44	13PU1A0551	S. Akhila Reddy	CSE
45	13PU1A0547	Haritha Reddy	CSE
DELISIS INFORMATICS PVT LTD.			
46	13E11A0556	G. Anusha	CSE
47	13E11A0555	C. Azeema Massarath	CSE
48	13E11A0559	K.Kavya	CSE
49	13E11A0562	Moola Santhoshi Reddy	CSE
50	13E11A0547	Sai Sathvik U	CSE
51	13E11A05A9	T. Hymavathi	CSE
52	13PU1A0581	M.Anusha Reddy	CSE
PAYTM			
53	13E11A05A2	G. Lokeshwari	CSE
POMPEII TECHNOLOGIES PVT LTD.			
54	13E11A0586	M. Pratap Reddy	CSE

55	13E11A0591	N. Sai Sree Harsha	CSE
56	13E11A0560	Kallu Shireesha	CSE
57	13E11A0551	Bala Meghana	CSE
58	13E11A0564	P.Laxmi Priya	CSE
59	13E11A0588	Margam Ravi Theja	CSE
60	13E11A0584	Kathi Uday kumar Reddy	CSE
61	13E11A0576	Girimaji Sai Kumar	CSE
62	13E11A0549	R.V. Sai Kumar	CSE
63	13E11A0521	A. Ashok Kumar Sireesh	CSE
64	13E11A0597	B.Swathi	CSE
65	113E11A05B2	P. Havila	CSE
66	13PU1A0525	K. Jashwanthi	CSE
67	13PU1A0514	CH. Gayathri	CSE
68	13PU1A0544	S.Ramya	CSE
69	13PU1A0530	Mande Mounika	CSE
70	13E11A0526	E. Somnath	CSE
71	13E11A05D3	P. Harish	CSE
72	13E11A0579	K. Rohan Reddy	CSE
73	13E11A0535	K. Sampath Kumar	CSE
74	13E11A0538	M. Pradeep Kumar Reddy	CSE
75	13E11A0561	Karri Sravya	CSE
76	13E11A0559	K.Kavya	CSE
HINDUJA GLOBAL SOLUTIONS PVT LTD.			
77	13PU1A0535	Revathi Ratna Kumari	CSE
TATA BUSINESS SUPPORT SERVICE CENTER PVT LTD.			
78	13E11A05D3	P. Harish	CSE
POLMON INSTRUMENTS PVT LTD.			
79	13E11A05B2	P. Havila	CSE
80	13E11A0597	B. Swathi	CSE
XYBION CORPORATION			
81	13E11A0592	Nikhil Kumr Reddy	CSE

MSKILL UNITED PVT LTD.			
82	13E11A0503	Aruna	CSE
83	13E11A0513	P.Kavya Sri	CSE
84	13E11A05C0	N. Nishanth Kumar	CSE
85	13E11A05A2	Lokeshwari	CSE
86	13PU1A0541	CH. Kavya	CSE
87	13PU1A0514	CH. Gayathri	CSE

TECHNICAL CLUB ACTIVITIES

Table 5: Technical clubs and its in charges

SNO	Dept Name	Technical Club Name	Club In charges	Mobile Number	Email id
1	CSE/IT	Code Contest	Mr Uma Mahesh/Keerthi	8374878521/9849463861	uma.mahesh@biet.ac.in swarnakeerthi@biet.ac.in
		Java development	Chaithrali/Uma Reddy	8790942912/9492336151	chaitrali.d@biet.ac.in gumareddy@biet.ac.in
		Web Development	Mugunthan/Ramaraju	9944920319 /9908252342	srmugunth@biet.a.c.in dvramaraju@biet.ac.in
		App development	Sainath/Srinivasreddy	9059812935/ 9985726634	nsainath@biet.ac.in srinivasreddy.p@biet.ac.in

STUDENT CLUB ACTIVITY



Co- Curricular and Extra Curricular Activities

Sports Participation & Achievements by the B.I.E.T Students:

The Bharat Institute of Engineering and Technology is going to conduct FIVE EVENTS – JNTU-H INTER COLLEGIATE ZONE 'C' Tournament in the Month of April – 2017.

FIVE EVENTS:

- | | |
|------------------|----------------|
| 01. VOLLEY BALL | (Boys & Girls) |
| 02. BASKET BALL | (Boys & Girls) |
| 03. THROW BALL | (Girls) |
| 04. TABLE TENNIS | (Boys & Girls) |
| 05. SHUTTLE | (Boys & Girls) |

Sports Facilities in the Campus:-

01. Full Pledged Cricket Ground
02. Foot Ball Ground
03. Athletics
04. Hand Ball
05. Basket Ball
06. Throw Ball

SPORTS ACHIEVEMENTS

S.No	Name of Student	Class & Section	Event	Venue	PRIZE
1	A.Pallavi	ECE II Year	100 mts	BIET	1 st Place
2	Hima Bindu	ECE I Year	100 mts	BIET	2 nd Place
3	Sushmitha	ECE II Year	100 mts	BIET	3 rd Place

S.No	Name of Student	Class & Section	Event	Venue	PRIZE
1	Nishika	CSE I Year	200 mts	BIET	1 st Place
2	Md Asia	CSE I Year	200 mts	BIET	2 nd Place
3	Nayanasree	ECE I Year	200 mts	BIET	3 rd Place

S.No	Name of Student	Class & Section	Event	Venue	PRIZE
1	Sreeja Reddy	CSE III Year	Table Tennis	BIET	1 st Place
2	Shalini	CSE III Year	Table Tennis	BIET	2 nd Place

S.No	Name of Student	Class & Section	Event	Venue	PRIZE
1	K.GEETHA (V) Bavani	CSE III Year	CARROMS DOUBLES	BIET	1 st Place

2	Meghana (V) Saraswathi	CSE III Year	CARROMS DOUBLES	BIET	2 nd Place
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S.No	Name of Student	Class & Section	Event	Venue	PRIZE
1	Hima bindu Reddy	ECE I Year	Tennis Koit	BIET	1 st Place
2	Sreeja Reddy	CSE III Year	Tennis Koit	BIET	2 nd Place

S.No	Name of Student	Class & Section	Event(Boys)	Venue	PRIZE
1	Sreeja Reddy (Captain)	CSE I Year	Throw Ball	BIET	Runners
2	Shalini				
3	MD Asia				
4	Santhi Priya				
5	Vaisnavi				
6	Shirisha				
7	Nikhila				

Freshers' Day

MBA Department Freshers' Day: 2016 Celebrations on 28 January, 2017 for 2016 admitted MBA students

Freshers' Day of Bharat Institutions was celebrated on 28 January, 2017 for 2016 admitted MBA students with pomp and gaiety in the august presence of Shri. CH. Venugopal Reddy, Hon'ble Chairman ; Dr.B. Prasada Rao garu, Director of Training & Placements, Dr. G.Kumara Swamy Director (R&D), Dr. Ganesh Babu (Dean Academics), Dr. J.R.V.Jeny (Dean Admin).



ORIENTATION PROGRAMMES

ORIENTATION DAY CELEBRATIONS – 2016 on 13th August, 2016

Orientation Day-2016 for 2016 admitted I Year B.Tech students & Parents is celebrated on 13th August, 2016 at BIET auditorium.



INVOCATION PROGRAMMES

Invocation Programme for Students & Faculty on 28 July 2016

Invocation Programme is conducted for Students & Faculty on 28 July 2016 by Sri Swami Purna Bodhananda, Vivekananda Institute of Human Excellence, R.K. Math, Hyderabad & Guest of Honor Sri Akella Raghavendre, IAS Trainer & Social Worker, A.R. Foundation, Hyderabad.



VIVEKANANDA CENTRE OF HUMAN EXCELLANCE (VCHE)

National Youth Day: 2017 celebrations on 24 January, 2017

National Youth Day: 2017 celebrations held on 24 January, 2017 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.



Faculty Orientation Program at R. K. Math on 10 June, 2016

Bharat Institutions all Faculty Orientation Program at R. K. Math on 10 June, 2016. Resource persons: Shri Swami Bodhamananda, Director, Vivekananda Institute of Human Excellence, R. K. Math, Hyderabad and Dr. Ratnakar, Director, Global Hospitals, Hyderabad.



INDEPENDENCE DAY CELEBRATIONS

70th Independence Day celebrations on 15th August, 2016

BIET celebrated 70th Independence Day celebrations on 15th August, 2016.



REPUBLIC DAY CELEBRATIONS

68th Republic Day celebrations on 26th January, 2017

BIET celebrated 68th Republic Day celebrations on 26th January, 2017.



NEW YEAR CELEBRATIONS

NEW YEAR: 2017 Celebrations on 17 January, 2017

BIET celebrated NEW YEAR: 2017 Celebrations on 17 January, 2017.



SPORTS EVENTS

BHARAT INDEPENDENCE CUP-2016: Inter Engineering College Tournament from

15th to 20th August 2016 at BIET.

BIET Organized BHARAT INDEPENDENCE CUP-2016: Inter Engineering College Tournament from 15th to 20th August, 2016 at BIET. The events are Cricket, Basket Ball and Volley Ball. Organizing Secretary Prof. K. Surender Reddy, Head of Physical Education, BIET & Mr. B. Rajesh Jaya Rathnam, PD and Mr. M. Suresh David, PD are the Co-ordinators.



FACULTY DEVELOPMENT

The program was impeccably successful, where the attendees were both from the department and other Institutes/Universities. The 2week program not only provided an opportunity to be bestowed by the high level technical verdicts of the intellectuals, but also witnessed an experience of technical institutes that would inspire all for years to come.

A Two Week Faculty Development Program from 27th November to 9th December, 2017 on “RF and Microwave Antenna Design” inaugurated in Bharat Institute of Engineering & Technology, Mangalpally, Ibrahimpatnam, R.R.Dist, organized by the Dept. of Electronics & Communication Engineering and sponsored by AICTE, New Delhi.

The Chief Guest for the program Dr.V.M. Pandheri Pande, Director, Centre for Excellence in Microwave Engineering, Osmania University (Former V.C., Dr.Babasaheb Ambedkar University). Dr.E.Venkat Reddy, Principal BIET and FDP Coordinator gave the Welcome Address and explained the importance of FDP program. Sri Ch. Venugopal Reddy, Chairman, Bharat

Institutions, Prof.G.Kumaraswamy Rao, Dr. R. Sreehari Rao, Dr.B.Prasada Rao & Dr.S.K. Chaudhuri Directors and Faculty members of BIET and scientists from RCI, DLRL, Astra Microwave Systems, Academicians from NITS, IITs and other premier engineering colleges also participated in the Program.





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A
Goal
is a
Dream
with a
Deadline

Napoleon Hill



“
Pleasure
in the
job puts
Perfection
in the
Work

Aristotle



“
If
you're afraid
to fail,
then you're
probably going
to fail

Kobe Bryant



“
Anything
you really want,
you can Attain,
if you really
go after it

Wayne Dyer