



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

LETTER

NEWS



 -REFLECTIONS

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LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

Affiliated to JNTU-Kakinada, Accredited by NAAC A Grade Mylavaram

Website: <https://www.lbrce.ac.in/>

L. B. Reddy Nagar, Mylavaram, Krishna District, Andhra Pradesh,
India, Pin Code: 521230.

Editorial Board

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2. L. V. Krishna Rao
3. K. Sandeep Saradhi
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Department of Computer Science & Engineering

The Computer Science & Engineering (CSE) department was established in 1998, offers Undergraduate program (B. Tech.) in CSE and Post-graduate program (M. Tech) in CSE. The B.Tech program was started in the year 1998 with an intake of 40 students. The intake was subsequently increased to 60 students in the year 1999, 90 students in the year 2008 and 120 students in the year 2009. The M.Tech was started in the year 2008 with an intake of 18 students. The department is having well qualified and experienced faculty members. Seven of the faculty members are doctorates and remaining are postgraduates. The faculty is a perfect blend of different specializations in Computer Science and Engineering to impart their expertise in handling diversified courses of the UG and PG programs. The teaching methodology in the department goes beyond fulfilling the syllabus requirements of the University, to meet the today's industry needs. Faculty motivates and guides the students to do mini projects in core subjects. Special focus will be given to develop Communication and Soft Skills. The department is having strong association with industries to uplift the student's practical knowledge.

An R&D centre has been established in the department to take up Research projects and also to cater to the needs of faculty, who are doing their Research work. The focus areas of the department for R&D activities identified are Networking & Client Server Technology, Data Mining and Network Security. The department of CSE has been recognized as the research centre by JNTUK , KAKINADA and KRISHNA UNIVERSITY, MACHLIPATNAM. The department of CSE also has the collaborations with the premier industries like CISCO, IBM and MICROSOFT and has established their excellence centres in the department.

The student's success rate is above 87% during the previous 5 years. All the laboratory of the department is established spaciouly with additional equipment. The equipment student ratio is maintained as 1:1. Additional experiments are being conducted in each lab to facilitate the students towards more practical exposure. In addition to the Central Library, a Library is functioning in the department with 960 volumes to extend reference facility to the faculty and students. Audiovisual classes are conducted as per Time-Table to gain the information regarding latest technologies in the field of Computer Science. Internet facility is provided to students also, so that they can survey literature for the purpose of paper presentations, Mini Projects, Term Papers and Projects.

FDP / Guest Lectures / Workshops Organized

1. A three day workshop on “IOT using OBD-II” in association with APCloud from 14-12-2017 to 16-12-2017.
2. A one day workshop on “WEBTRENDS” in association with CSI student branch on 26-12-2017.
3. Dept Of CSE & SDC Conducted, “A Three Day Workshop On Python programming” hosted by LBRCE, Mylavaram, in Association With APSSDC , during DEC 7th to 9th 2017.
4. Dept Of CSE Conducted, “A Two Day Workshop On Fundamentals Of MS-Office” hosted by LBRCE, Mylavaram Under IQAC In Association With Departments of CSE & IT, during NOV 24th& 25th 2017.
5. **Professional Body Activities:**

S.No	Name of the Programme	Date	Resource Person	Location
1	The LBRCE CSI Student Branch conducted a Workshop on "Web Trends" on 13th December 2017	13-12-17	D. Sai Satish, CEO Indian Servers	LBRCE, Mylavaram

Acted as a Resource Person

1. **Dr.Ch. Venkata Narayana** department of CSE had delivered a session on “**A Two Day Workshop on Fundamentals of MS-Office**” hosted by LBRCE, Mylavaram Under IQAC In Association With Departments of CSE & IT, during **NOV 24th& 25th 2017**.
2. **Mr. G. Nageswara Rao** department of CSE acted as a resource person for delivering a lecture on “**PC Peripherals & Components, their Functions & Troubleshooting**” in **Two Day Workshop On Fundamentals Of MS-Office**” hosted by LBRCE, Mylavaram Under IQAC In Association With Departments of CSE & IT, during **NOV 24th& 25th 2017**.
3. **Mr. N.Srinivasarao** department of CSE acted as a resource person for delivering a lecture on “**MS-WORD**” in **Two Day Workshop On Fundamentals Of MS-Office**” hosted by LBRCE, Mylavaram Under IQAC In Association With Departments of CSE & IT, during **NOV 24th& 25th 2017**.
4. **Mr. Sk.JohnyBasha** department of CSE acted as a resource person for delivering a lecture on “**MS-EXCEL**” in **Two Day Workshop On Fundamentals Of MS-Office**” hosted by LBRCE, Mylavaram Under IQAC In Association With Departments of CSE & IT, during **NOV 24th& 25th 2017**.

Faculty Achievements

1. **Dr. D.Veeraiah**, department of CSE, got best teacher award for A.Y: **2017**.
2. **Mr. T V Naga Raju**, department of CSE, got best teacher award for A.Y: **2017**.
3. **Mr.K.Rangachary**, department of CSE got **one year excellence** service certificate on **CISCO NET ACAD** during NOV 2017

Faculty Publications

1. **Dr K Venkateswara Rao**, department of CSE, presented a conference paper on “A Study on board Spectrum of Various Wireless Technologies” in the conference organized by joginpally B R Engineering College, Hyderabad in association with Conference Info & Academic science on 28th& 29th Dec 2017.
2. **Mr. G Balu Narasimha Rao** presented a paper entitled, “Proficient Energy Hole Prevention Scheduling in Wireless Networks” at International conference on “Communication and Electronic Systems”(ICCES),PPG institute of technology, Coimbatore,19th- 20th, Oct’17.

Workshops Attended by Faculty

1. **Mr. J Nageswara Rao**, department of CSE attended a six days Faculty Development Program on “**Data Science & BIG DATA Analytics**” hosted by MIC College of Technology associated with NIT Warangal sponsored by MHRD, Govt of INDIA, during **13th to 18th NOV 2017**.
2. **Mr.K.Rangachary**, department of CSE attended a ONE week online training sessions(GLOBAL IPD WEEK)on “ **CISCO NETWORKING**” hosted by **CISCO NET ACAD**, during **27th NOV to 1st dec 2017**
3. Mr. J Nageswara Rao, department of CSE attended a six days Faculty Development Program on “Data Science & BIG DATA Analytics” hosted by MIC College of Technology associated with NIT Warangal sponsored by MHRD, Govt of INDIA, during 13th to 18th NOV 2017.

Students Achievements

R. NO	NAME	EVENT	PRIZE	DATE	VENUE
16761A0553	T VEENA APURUPA	WALK AND TALK	SPECIAL PRIZE	19-12-2017	JKC COLLEGE
16761A05A5	S SOWMYA	SOFT SKILLS - STATE LEVEL	SPECIAL PRIZE	19-12-2017	JKC COLLEGE

Students participated in Technical Events:

R. NO	NAME	EVENT	DATE	VENUE
16761A0560	Y MAHESH	Code Jan	10-11-2017	Vvit, Guntur
16761A05A5	S SOWMYA	Paper Presentation	10-11-2017	Vvit, Guntur
16761A05A5	S SOWMYA	General Quiz	10-11-2017	Vvit, Guntur
16761A0597	N LAHARI	Paper Presentation	10-11-2017	Vvit, Guntur
16761A0597	N LAHARI	General Quiz	10-11-2017	Vvit, Guntur
15761A0586	M HARI BABU	Web Design Contest	13-12-2017	Vctn, Nunna
15761A0560	A MOHITH PAWAN	Paper Presentation	16-12-2017	Sir Crr College, Eluru

NCC B CERTIFICATE CAMP 10 DAYS ON 15-10-2017 AT NUZVID

List of participants:

S.NO	CADET NO.	STUDENT NAME
1.	AP 16 SWA 375536	P.ANUSHA
2.	AP 16 SWA 375539	P.MANASA

NSS Events:

List of NSS Regular Activities conducted

Sno	Activity Name	Date	Attendees/ Target Beneficiary
1	Blood Group checking for First Years	13-10-2017	LBRCE Students
2	World Students Day	15-10-2016	LBRCE Students
3	Police Commemoration Day (Blood Donation Program)	21-10-2017	LBRCE Students

4	Online Learning Driving License Mela	23-10-2017	LBRCE Faculty,Staff and Students
5	Fund Collection to Indian Association for Blind, Madhurai	24-10-2017	LBRCE Students and Staff
6	Health Camp And Awareness Program on "Hepatitis"	25-10-2017 and 26-10-2017	LBRCE Faculty,Staff
7	ODF Survey on "Availability on Toilets " at Pondugala Village	28-10-2017	LBRCE Students
8	Run for Unity	31-10-2017	LBRCE Students
9	Enrollment of Students into NSS Unit	07-11-2017	LBRCE Students
10	Children's Day	11-11-2017 to 14-11-2017	APSWR School,Girls High School Mylavaram,LHR ZP School Childrens
11	Awareness Program on "Digital Transactions"	16-11-2017	LBRCE Students
12	Hepatitis Dose-2 Program	27-12-2017 and 28-12-2017	LBRCE Staff and Faculty
13	AIDS Awareness Program	01-12-2017	LBRCE Students
14	Elocution Content conducted by Nehru Yuva Kendra,Vijayawada	05-12-2017	LBRCE Students



LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING
(AUTONOMOUS)

Accredited by NAAC with 'A' Grade, ISO 9001:2015 Certified Institution

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B.Reddy Nagar, Mylavaram-521230, Krishna Dist, Andhra Pradesh, India

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