

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

MOU's

Dept.	2015-16	2016-17	2017-18
AERO	00	00	04
CIVIL	00	00	02
CSE	01	01	02
EEE	03	03	03
ECE	03	02	02
EIE	01	01	01
IT	01	01	02
MECH	02	04	07
Total	11	12	23

Dean Academics Principal

DEPARTMENT OF AEROSPACE ENGINEERING

S.No	Industry Name	Year of MoUCommenceme nt/ Renewals	MoU valid upto	Type of MoU/Nature of linkage
1	FUTURE NDT& IIS NDT ALLIED SERVICES PVT. LTD., Vijayawada	JANUARY 2018	JANUARY 2023	Student skill development/Internshi p/Guest Lecture
2	ANDHRA PRADESH STATE SKILL DEVELOPMENT CORPORATION	APRIL 2018		Student skill development
3	ARK INFOSOLUTIONS PRIVATE LIMITED- NEW DELHI	16 th October, 2017	3 Years	skill development
4	SCHOOL OF ENGINEERING, KYUSHU INSTITUTE OF TECHNOLOGY, JAPAN	20 th April, 2018	5 Years	Academic Exchange

In charge HOD

DEPARTMENT OF CIVIL ENGINEERING

S No	Date of MOU	Name of the Organization	Outcome
1	4-12-2017	GIS Labs, Hyderabad	The MD is serving as Adjunct faculty
			Organized Workshops and Guest letures to the students
			Offering assistance to the student placements
			Allowing student internships
			Involved in student/faculty developmental activities
			through the areas of expertise
			Submitted funding projects through collaboration
2	29-06-2018	CIPET, Vijayawada	Allowing student internships
			Encouraging major and minor project needs of the students
			and offering advices
			Organized guest lectures/awareness programmes

HOD-Civil

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

S.No	A.Y.	MOUs	Industry/Institute	With effect from	Duration (In Years)	Outcome
1	2012-13	02	1. Semiconductor Research Center, Chonbuk National University, Jeonju, South Korea	21-12-2012	Till Date	Exchange of Research facilities and ideas, resulting to publications in journal or books.
			2. Efftronics Vijayawada	29-08-2012	06	Third year students are encouraging to do their Internship program.
2	2013-14	01	All India Radio, Vijayawada	12-02-2014	02	Third year students are doing their
				(Extended on 12-02-2016)	04	six weeks Internship program.
3	2014-15	01	AP Genco LTD. TRAINING INSTITUTE, Dr.NTTPS, Vijayawada	20-03-2015	02	Students are exposed to Industrial environment as well as developments in technology Student are acquainted knowledge on the operation of different equipment and Control Systems used in power generation. Students get habituated to act individual or a part of team
4	2015-16	03	BSNL, Chuttugunta, Vijayawada	06-07-2015	03	 Third year students are doing their six weeks Internship program. Students are exposed to industrial environment as well as developments in technology Student are acquainted with different modulation and networking techniques

						4. Students get habituated to act individual or a part of team.
			TechnoTron	26-02-2016	03	Organized One day workshop on ROBOTICS Two-day national level workshop on PCB design Guest lecture on Embedded system design
			Lalitha Smile	19-03-2016		
5	2016-17	02	NI Lab View Field of Virtual Instrumentation	21-09-2016	03	Students are training for CLAD (Certified Lab-VIEW Assistant Developer) on various Modules under Competence Development Program (CDP) in association with NI LABS, Bangalore.
			South Central Railway Women Welfare Organisation	01-03-2017		Third-year students are doing their Internship program. Students are exposed to industrial environment as well as developments in technology Student are acquainted with different communication systems in Railway signaling Students get habituated to act individual or a part of team
6	2017-18	02	ARK Infosolutions Private LTD	16-10-2017	03	Students and Faculty are facilitating training programs in HFSS Software.
			AP Genco LTD. TRAINING INSTITUTE, Dr.NTTPS, Vijayawada	01-02-2018	02	1.Students are exposed to Industrial environment as well as developments in technology 2. Student are acquainted knowledge on the operation of different equipment and Control Systems used in power generation. 3. Students get habituated to act individual or a part of team

Signature of the HoD

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

S.No	ENTERED INTO MOU WITH	Validity of MOU	A.Y	No: of interns hips/industrial visits/Events/Industrial trainings etc. undertaken related MOUs in last three years	OUTCOMES
1.	M/s. Dr.NTTPS - Training Institute, Ibrahimpatnam.	01-02-2018 TO 31-01-2020	2017-18	70	 Applying knowledge, design thinking and problem solving
2.	M/S Central Institute of Plastics Engineering and Technology (CIPET): Centre for Skilling and Technology Support (CSTS),Vijayawada.	29-06-2018 TO 29-06-2020	2017-18	02	skills improved. • Bridges the gap between academics and industry, in turn student became industry
3.	M/S . ARK Infosolutions Private Limited , New Delhi.	16-10-2017 TO 16-10-2020	2017-18	04	ready workforce. • Students were updated with
4.	M/s. SCRWWO–South Central Railway Women's Welfare Organization, Vijayawada.	01-03-2017	2016-17	104	current tools and technologies standards used in industry and adopted to industrial
5.	M/s. NI Systems India Private Limited, Bangalore.	21-09-2016 TO 21-09-2019	2016-17	00	environment. The impact of intemship
6.	M/s. G.S.Electricals, Vijayawada.	29-07-2015 TO 29-07-2020	2015-16	02	training improved
7.	M/s. NSIC-National Small Industries Corporation, Hyderabad	29-02-2016 TO 28-02-2018	2015-16	52	employability of the students.Impact of industry on the
8.	M/s. Indwell Automation, Pune.	15-05-2016 TO 15-05-2021	2015-16	04	environment
9.	Vasavya Mahila Mandali (NGO), Vijayawada.	22-03-2017 TO 22-03-2021	2016-17	04	 Conceptual knowledge about different industries Study of different control
10.	M/s. Zenith Energy Services Pvt. Ltd., Hyderabad.	07-05-2015 TO 07-05-2020	2014-15	00	strategies in various Industries
11.	M/s. Sai Bharghava Electricals, Vijayawada.	21-04-2015 TO 21-04-2020	2014-15	01	 Training was given for non teaching staff in different industries
12.	M/s. Vijay Electricals, Vijayawada.	30-03-2015 TO 30-03-2020	2014-15	00	Non teaching staff acquires
13.	M/s. R.K.Industries, Kondapalli.	03-11-2014 TO 03-11-2019	2014-15	00	higher level of competency

Department of Electronics and instrumentation Engineering

S.NO	Company Name	year	Date of	validity
			MOU	
1	M/s central Institute of plastics Engineering	2018-19	29/06/2018	2 years
	&Technology(CPIET)			
2	M/s central Institute of plastics Engineering	2017-18	29/06/2018	2 years
	&Technology(CPIET)			
3	NATIONAL INSTRUMENTS	2016-17	21/09/2016	3 years
	SOUTH CENTRAL		01/03/2017	2 Years
	RAILWAYWOMEN'S WELFARE			
	ORGANIZATION			
4	TECHNOTRAN	2015-16	26/02/2016	3 YEARS

ATR: By the MOU of these companies our department students are able to gain the knowledge on industrial needs of instrumentation area.

DEPARTMENT OF INFORMATION TECHNOLOGY & CSE

S.No	ENTERED INTO MOU WITH	Validity of MOU	A.Y	No: of internships/industrial visits/Events/Industrial trainings etc. undertaken related MOUs in last three years	OUTCOMES
14.	TCS ION	From 15/12/2017 To 15/12/2019	2017-18	NA	 Applying knowledge, design thinking and
15.	CISCO	From 04/11/2015 To 4/11/2018	2015-16	6 Certification Programmes to faculty and Students	problem solving skillsimproved.Bridges the gap between
16.	APSSDC	From 2/4/2018	2017-18	2 Workshops	academics and industry, in
17.	Techno Tran	From 26/6/2016 To 26/2/2019	2016-17	NA	turn student became industry ready workforce. • Students were updated with current tools and technologies standards used in industry and adopted to industrial environment.

DEPARTMENT OF MECHANICAL ENGINEERING

MoUs including linkages with Industry/Institution Summary Sheet

S.No	Industry Name	Year of MoU Commence ment/ Renewals	MoU valid up to	Type of MoU/Nature of linkage	Participation of Faculty/Students/NT Staff
1	FUTURE NDT	JANUARY 2018	JANUARY 2023	Student skill development/Internshi p/Guest Lecture	1) Guest lecture on 28-01-2018 on NDT Techniques 2) Workshop from 16-02-2018 to 18-02-2018
2	Dr.NARLA TATARAO THERMAL POWER STATION(DR.NTTPS), APGENCO LIMITED, IBRAHIMPATNAM	FEBRUARY 2018	FEBRUARY 2020	Industrial visit/Internship/Guest Lecture	At different spells Students-135 Industrial Students-72Industrial Students-135Industrial Students-71Industrial Students-8 Internship Students-8 Internship Students-4 Internship Students-300 attended Guest Lecture
3	SYNERGEM	MARCH 2018	MARCH 2023	Industrial visit/Internship/Guest Lecture	
4	AUTODESK & CREATUAL CAD	APRIL 2018	APRIL 2023	Student skill development /Guest Lecture	
5	ANDHRA PRADESH STATE SKILL DEVELOPMENT CORPORATION	APRIL 2018	Skill development programs for students have been initiated under this centre	Student skill development	A total of 54 number of II B. Tech Students undergone training under APSSDC on

			already as mentioned in the last column.		Global Certification Programme on AUTOCAD from 12-05- 2018 to 21-05-2018.
6	CENTRAL INSTITUTE OF PLASTICS AND ENGINEERING TECHNOLOGY, VIJAYAWADA	JUNE 2018	JUNE 2020	Industrial visit/Internship/Guest Lecture/ NT Staff industrial training	
7	ARK INFOSOLUTIONS P LTD, NEW DELHI	OCTOBER 2017	OCTOBER 2019	Faculty/Student skill development	At different spells B.TechStudents-38 B.TechStudents-27 Faculty-28 M.Tech Students-22 Faculty -12 M.Tech Students-24 B.TechStudents-50
8	PRAKASA SPECTRO(P) LIMITED, VIJAYAWADA	DECEMBER 2016	DECEMBER 2018	Industrial visit	At different spells B.TechStudents-143 B.TechStudents-72
9	R.K.INUSTRIES,IDA, KONDAPALLI.	NOVEMBER 2016	NOVEMBER 2018	NT Staff industrial training	Non Teaching Staff-5
10	PRATHAP INDUSTRIES, VIJAYAWADA	OCTOBER 2016	OCTOBER 2018	Industrial visit	At different spells B.TechStudents-143 B.TechStudents-72
11	KUSALAVA INTERNATIONAL LIMITED, ADAVINEKKALAM.	JUNE 2016	JUNE 2018	Training/Industrial visit/Internship	Non-Teaching Staff-5

In-charge HoD