

3.5.1. Number of Collaborative activities for research, Faculty exchange, Student exchange/ internship per year (10)

2015-16

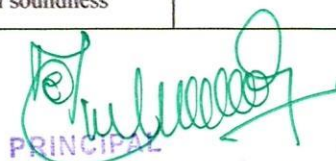
S.No	Name of the Department	Name of the institution/ industry/ corporate house with which MoU is signed	Date and Year of Starting Collaboration	Areas of collaboration	Outcomes of the Collaboration	Number of students/teachers participated under MoUs
1	EEE	Sri Lakshmi Ganapathi Engineering Works	4.06.2015	Industrial Visit - Kumar Pumps & Motors	Students are able to learn about motor maintenance, materials to be used in motor like conductor, insulators etc	49
2	EEE	M/S Microlink Perpheral Controls (P) Ltd, Vijayawada	30.06.2015	Two days Workshop on "PCB Design"	Students are able to acquire knowledge in the design of various electronic circuits on printed circuit boards	58
3	EEE			Internship Program - Embedded System Design with Microcontroller & Programming	Student got experience to integrate hardware and software for micro controller application systems	5
4	EEE			Internship Program - Embedded System Design with Microcontroller & Programming	Student got experience to integrate hardware and software for micro controller application systems	5
5	ECE			Two days Workshop on "PCB Design".	Students are able to acquire knowledge in the design of various electronic circuits on printed circuit boards	114
6	ECE			FDP on " Embedded System Design"	Participants are able to understand how interface 8051 micro controller with LCD,KEYBOARD ETC	30
7	ECE			30-days Internship Training on "Embedded Systems Design with Microcontroller & Programming"	Student got experience to integrate hardware and software for micro controller application systems	10
8	ECE			30-days Internship Training on "Embedded Systems Design with Microcontroller & Programming"	Student got experience to integrate hardware and software for micro controller application systems	9

S.No	Name of the Department	Name of the institution/ industry/ corporate house with which MoU is signed	Date and Year of Starting Collaboration	Areas of collaboration	Outcomes of the Collaboration	Number of students/teachers participated under MoUs
9	CSE	NECX PRIVATE LIMITED	01.09.2015	4 Months Certification Program on "Microsoft Edu-Cloud Services"	Students got awareness on Microsoft Edu-Cloud Services	41
10	CSE			Weeks Summer Internship 2016 on "Microsoft Edu - Cloud Services"	Students got awareness on Microsoft Edu-Cloud Services	5
11	CSE	Microsoft	2.12.2015	Certificate Program on "Networking Fundamentals"	The student is able to develop LAN Networking	99
12	CSE			Certificate Program on "Networking Fundamentals"	The student is able to develop LAN Networking	65
13	CSE			Certificate Program on "Database Fundamentals"	The students got knowledge on data base management concepts and their applications	26
14	MCA			Certificate Program on "Networking Fundamentals"	The student is able to develop LAN Networking	21
15	ME	Siemens Industry Software India Private Ltd And Jytra Engineering Services	18.01.2016	Add-on Program on "Siemens Product Lifecycle	Students got good knowledge on CAM/CADD/CAE	32
16	MBA	Artha Financial Professionals' Guru	28.01.2016	Project (Bonanza)	Students are exposed to various financial activities of selected company and study	1
17	MBA			Project (Optimus)	Students are exposed to various financial activities of selected company and study	1
18	MBA			Two day Faculty Development Programme on	faculty gained good knowledge on derivatives	27
19	ECE	eEL Technologies India Pvt	02.02.2016	FDP on "Real Time Signal and Image Processing using Xilinx Viado and Zynq - 7000 SOC"	good knowledge is gained on real time video,image,audio,signal processing applications	34
20	CSE	Oracle Work Force Development Program	23.02.2016	A Certification Program on " Java SE 6 Programmer	It certified the students on skills and knowledge related to java products and	26



S.No	Name of the Department	Name of the institution/ industry/ corporate house with which MoU is signed	Date and Year of Starting Collaboration	Areas of collaboration	Outcomes of the Collaboration	Number of students/teachers participated under MoUs
1	MBA	Artha Financial Professionals' Guru	28.01.2016	1. Project(Indiabulls)	Students are exposed to various financial activities of selected company and study the financial soundness	1
2	MBA			2. Project (Bonanza)	Students are exposed to various financial activities of selected company and study the financial soundness	1
3	MBA			3. Project(sharekhan)	Students are exposed to various financial activities of selected company and study the financial soundness	1
4	EEE	Sri Lakshmi Ganapathi Engineering Works	07.06.2016	Industrial Visit - Kumar Pumps & Motors	Students are able to learn about motor maintenance, materials to be used in motor like conductor, insulators etc	40
5	EEE	M/S Microlink Peripheral Controls (P) Ltd, Vijayawada	30.06.2016	Two days Workshop on "PCB Design"	Students are able to acquire knowledge in the design of various electronic circuits on printed circuit boards	50
6	EEE			Internship Program - Embedded System Design with Microcontroller & Programming	Student got experience to integrate hardware and software for micro controller application systems	5
7	ECE			Two days Workshop on "PCB Design"	Students are able to acquire knowledge in the design of various electronic circuits on printed circuit boards	107
8	ECE			30-days Internship Training on "Embedded Systems Design with Microcontroller & Programming"	Student got experience to integrate hardware and software for micro controller application systems	10
9	ECE			30-days Internship Training on "Embedded Systems Design with Microcontroller & Programming"	Student got experience to integrate hardware and software for micro controller application systems	10

S.No	Name of the Department	Name of the institution/ industry/ corporate house with which MoU is signed	Date and Year of Starting Collaboration	Areas of collaboration	Outcomes of the Collaboration	Number of students/teachers participated under MoUs
10	ECE	M/S BSNL, Vijayawada	11.07.2016	2-day workshop on "Over View on Latest Telecom Technologies"	Students learnt many things like different electronic switches,main distribution frame etc	39
11	ECE			3-day workshop on "Over View on Latest Telecom Technologies"	Students learnt many things like different electronic switches,main distribution frame etc	61
12	ECE			Internship on "Advanced Telecom Technologies"	Students are able to gain practical knowledge through internship	2
13	CE	ARK Info Solutions	28.09.2016	Certificate Course on Auto CAD	Students are able to learn basic AUTO Cadd Skills	32
14	ME			Certificate Course on Basic Course on CREO Parametric	Students had hands on working experience on Creo software tool	25
15	ME			Basic Course on Ansys Mechanical	Students had hands on working experience on ANSYS software tool	25
16	ECE			Certification Program on Design and Analysis of Antennas Using ANSYS HFSS	Students acquired knowledge on Antennas design for various wireless communication	34
17	CSE,MCA,IT	ICT Academy of Tamilnadu(Ictact)	01.10.2016	Faculty Development Program on "Data Science and Big data Analytics"	Importance of data science and big data analytics were known	36
18	CSE			A Certification Program on " EMC Academic Associate, Data Science and Big data Analytics"	Importance of data science and big data analytics were known	24
19	CSE	Necx Private Limited	03.10.2016	Four Weeks Summer Internship 2017 on " Cloud Computing"	Students are specialised in Cloud computing coding	7
20	MCA			Internship Program On "Cloud Computing"	Students are specialised in Cloud computing coding	5
21	MBA	Manoj Vaibhav Jewellers Pvt.Ltd	12.12.2016	Internship	Students are exposed to various financial activities of selected company and study the financial soundness	2



PRINCIPAL

S.No	Name of the Department	Name of the institution/ industry/ corporate house with which MoU is signed	Date and Year of Starting Collaboration	Areas of collaboration	Outcomes of the Collaboration	Number of students/teachers participated under MoUs
22	CSE	Microsoft	02.01.2017	Certificate Program on " Database Administration Fundamentals"	Depth knowledge on database management is acquired	51
23	MBA	Wright Tech Software Solutions Pvt. Ltd.	23.01.2017	One week Faculty Development Programme on "Application of Talley"	different applications on talley were learnt	35
24	MBA			Guest Lecture on Basics of Accounting	Faculty gave a lot of knowledge to students on basics of accounting	1
25	EEE	UTL Technologies(Ministry Of Skill Development And Entrepreneurship (Msde))	15.04.2017	Certificate Program on "Hardware & Networking"	Students are able to apply their knowledge about computer peripherals	13
26	EEE			Certificate Program on "Windows Server 2012"	Windows server has progressed in helping businesses benefit from the advantages of virtualization and remote desktop publishing	12
27	ECE			Certification Program on " C- Programming"	Students acquired Programming skills which are suitable to real time requirements	19
28	ECE			Certificate Program on "Micro Controller"	Students acquired good programming knowledge on microcontrollers	15
29	ECE			FDP on " Long Term Evolution(LTE)"	knowledge is gained on internet of things,cloud computing management etc	7
30	ECE			Certificate Program on "LINUX Internals and System Programming"	Students acquired good knowledge on LINUX shell Programming and can develop their own kernels	14



PRINCIPAL
SRK Institute of Technology
ENIKEPADU, VIJAYAWADA-521 108

S.No	Name of the Department	Name of the institution/ industry/ corporate house with which MoU is signed	Date and Year of Starting Collaboration	Areas of collaboration	Outcomes of the Collaboration	Number of students/teachers participated under MoUs
2017-18						
1	EEE	M/S Microlink Peripheral Controls (P) Ltd, Vijayawada	03.06.2017	Internship Program - Embedded System Design with Microcontroller & Programming	Student got experience to integrate hardware and software for micro controller application systems	5
2	EEE			Internship Program Embedded System Design with Microcontroller & Programming	Student got experience to integrate hardware and software for micro controller application systems	5
3	EEE			Two days Workshop on "PCB Design"	Students are able to acquire knowledge in the design of various electronic circuits on printed circuit boards	25
4	ECE			30-days Internship Training on "Embedded Systems Design with Microcontroller & Programming"	Student got experience to integrate hardware and software for micro controller application systems	10
5	ECE			Two day workshop on PCB DESIGN	Students are able to acquire knowledge in the design of various electronic circuits on printed circuit boards	123
6	ECE			30-days Internship Training on "Embedded Systems Design with Microcontroller & Programming"	Student got experience to integrate hardware and software for micro controller application systems	10
7	MBA	Raki Avenues Pvt Ltd.	13.06.2017	Internship	Students are exposed to various financial activities of selected company and study the financial soundness	2
8	CSE	iBuild Innovations India Ltd.	01.08.2017	A Five-day "IoT Bootcamp - 2018"	internet of drones, smart wearables were known, participants were able to build his/her own product prototype	31
9	MBA	Modern Academy of Technical & General Education	09.08.2017	Guest Lecture on Taxation for Corporate Companies in India	faculty gave guest lecture so that other students are able to gain knowledge on Taxation for corporate companies	1

S.No	Name of the Department	Name of the institution/ industry/ corporate house with which MoU is signed	Date and Year of Starting Collaboration	Areas of collaboration	Outcomes of the Collaboration	Number of students/teachers participated under MoUs
10	CSE	NECX PRIVATE LIMITED	02.10.2017	4 Weeks Summer Internship 2017 on "Cloud Computing"	Students are specialised in Cloud computing coding	10
11	MCA			Internship Program On "Cloud Computing"	Students are specialised in Cloud computing coding	4
12	CSE	MicroSoft	02.01.2018	Certificate Program on " Introduction to Programming Using Java"	Students are able to develop stand alone applications	34
13	CSE			Certificate Program on " Database Administration Fundamentals"	Got knowledge on database management concepts and their applications	103
14	CSE			Certificate Program on " Networking Fundamentals"	Student is able to develop LAN Networking	36
15	CSE			Certificate Program on "Database Administration Fundamentals"	Got knowledge on database management concepts and their applications	65
16	CSE			Certificate Program on "Database Administration Fundamentals"	Got knowledge on database management concepts and their applications	29
17	MBA	Wright Tech Software Solutions Pvt. Ltd.	12.02.2018	Guest Lecture on Indian Accounting Standards (IAS)	Faculty gave a lot of knowledge to students on basics of Indian Accounting Standards (IAS)	1
18	CSE	ICT Academy Of Tamilnadu(Ictact)	25.02.2018	A Certification Program on "EMC Academic Associate, Data Science and Big data Analytics"	Enhanced the knowledge of student in the field of python and R for data science	42
19	EEE	Skill Development Center, APSSDC	04.04.2018	Certification Program on Scilab	It helped the students to do real time applications and help them to do a project	29
20	EEE			Online Course on "Internet of Things: Interfacing with arduino	Students learnt about how and when to use the different types of sensors	6
21	EEE			Online Course on "Internet of Things: Interfacing with arduino	Students learnt about how and when to use the different types of sensors	3

S.No	Name of the Department	Name of the institution/ industry/ corporate house with which MoU is signed	Date and Year of Starting Collaboration	Areas of collaboration	Outcomes of the Collaboration	Number of students/teachers participated under MoUs
22	EEE	Skill Development Center, APSSDC	04.04.2018	Online Course on "Internet of Things: Introduction to Internet of Things and Embedded system"	Student will learn the importance of IOT in society	6
23	EEE			Online Course on "Internet of Things: Introduction to Internet of Things and Embedded system"	Student will learn the importance of IOT in society	3
24	EEE			Online Course on "Internet of Things: Programming for the Internet of Things Project"	Student can design a microcontroller based embedded system	6
25	EEE			Online Course on "Internet of Things: Programming for the Internet of Things Project"	Student can design a microcontroller based embedded system	3
26	EEE			Online Course on "Internet of Things: Raspberry Pi Platform and Python Programming for he Raspberry Pi"	Students learnt about how to set up the Raspberry Pi, Linux operating system running	6
27	EEE			Online Course on "Internet of Things: Raspberry Pi Platform and Python Programming for he Raspberry Pi"	Students learnt about how to set up the Raspberry Pi, Linux operating system running	3
28	EEE			Online Course on "Internet of Things: The Arduino Platform and C Programming"	Students will learn how the Arduino Platform works in terms of physical board and libraries	6
29	EEE			Online Course on "Internet of Things: The Arduino Platform and C Programming"	Students will learn how the Arduino Platform works in terms of physical board and libraries	3
30	EEE			Online Course on "Internet of Things: Interfacing with the Raspberry Pi"	Basic environment of iot is acquired and fundamental knowledge on Raspberry Pi processor is known	6

S.No	Name of the Department	Name of the institution/ industry/ corporate house with which MoU is signed	Date and Year of Starting Collaboration	Areas of collaboration	Outcomes of the Collaboration	Number of students/teachers participated under MoUs
31	EEE	Skill Development Center, APSSDC	04.04.2018	Online Course on "Internet of Things: Interfacing with the Raspberry Pi"	Basic environment of iot is acquired and fundamental knowledge on Raspberry Pi processor is known	3
32	ECE			3-day Workshop on "Embedded System"	Students understood hardware design and firmware design in software	48
33	ECE			3-day Workshop on "Scilab".	Students will learn the basic concepts of scientific programming using Scilab	52
34	ECE			3-day Workshop on "Scilab".	Students will learn the basic concepts of scientific programming using Scilab	73
35	ECE			Online Course on "Internet of Things: Interfacing with Arduino"	Students learnt about how and when to use the different types of sensors	7
36	ECE			Online Course on "Internet of Things: Interfacing with Arduino"	Students learnt about how and when to use the different types of sensors	24
37	ECE			Online Course on "Internet of Things: Interfacing with Raspberry Pi"	Basic environment of iot is acquired and fundamental knowledge on Raspberry Pi processor is known	7
38	ECE			Online Course on "Internet of Things: Interfacing with Raspberry Pi"	Basic environment of iot is acquired and fundamental knowledge on Raspberry Pi processor is known	24
39	ECE			Online Course on "Internet of Things: Introduction to Internet of Things and Embedded Systems"	Student will learn the importance of IOT in society	7
40	ECE			Online Course on "Internet of Things: Introduction to Internet of Things and Embedded Systems"	Student will learn the importance of IOT in society	24
41	ECE			Online Course on "Internet of Things: Programming for the Internet of Things Project"	Student can design a microcontroller based embedded system	7
42	CSE			Add on Program on Google android developer fundamentals phase-I	Students learnt how to install android studio and basic ideas	58

S.No	Name of the Department	Name of the institution/ industry/ corporate house with which MoU is signed	Date and Year of Starting Collaboration	Areas of collaboration	Outcomes of the Collaboration	Number of students/teachers participated under MoUs
43	MCA	Skill Development Center, APSSDC	04.04.2018	An Add - on program " Google Android Developer Fundamentals Workshop"	Students learnt how to install android studio and basic ideas	23
44	ECE			Online Course on "Internet of Things: Programming for the Internet of Things Project"	Student can design a microcontroller based embedded system	24
45	ECE			Online Course on "Internet of Things: The Arduino Platform and C Programming"	Students will learn how the Arduino Platform works in terms of physical board and libraries	7
46	ECE			Online Course on "Internet of Things: The Arduino Platform and C Programming"	Students will learn how the Arduino Platform works in terms of physical board and libraries	24
47	ECE			Online Course on "Internet of Things: Raspberry Pi Platform and Python Programming for the Raspberry Pi"	Students learnt about how to set up the Raspberry Pi, Linux operating system running	7
48	ECE			Online Course on "Internet of Things: Raspberry Pi Platform and Python Programming for the Raspberry Pi"	Students learnt about how to set up the Raspberry Pi, Linux operating system running	24
49	CSE	CISCO Networking ACADEMY	04.05.2018	Faculty Development Program on "Cisco Certified Network Associate Routing & Switching"	Introduction to networks and basic terminology involved in networks were known and Enhanced the skills of teaching concepts practically	18



PRINCIPAL
SRK Institute of Technology
ENIKEPADU, VIJAYAWADA-521 108

S.No	Name of the Department	Name of the institution/ industry/ corporate house with which MoU is signed	Date and Year of Starting Collaboration	Areas of collaboration	Outcomes of the Collaboration	Number of students/teachers participated under MoUs
2018-19						
1	EEE	M/S Microlink Perpheral Controls (P) Ltd, Vijayawada	14.05.2018	Internship Program - Embedded System Design with Microcontroller & Programming	Student got experience to integrate hardware and software for micro controller application systems	5
2	EEE			Internship Program - Embedded System Design with Microcontroller & Programming	Student got experience to integrate hardware and software for micro controller application systems	5
3	ECE			Two days Workshop on "PCB Design"	Students are able to acquire knowledge in the design of various electronic circuits on printed circuit boards	128
4	ECE			30-days Internship Training on "Embedded Systems Design with Microcontroller & Programming"	Student got experience to integrate hardware and software for micro controller application systems	10
5	ECE			30-days Internship Training on "Embedded Systems Design with Microcontroller & Programming"	Student got experience to integrate hardware and software for micro controller application systems	9
6	ECE	Apply VOLT	18.06.2018	5-days Workshop on "Mentor Graphics EDA Tools"	students acquire good knowledge on electronic design Automation Tools in designing complex circuit schematics and their Layouts with MENTOR GRAPHICS EDA TOOL	45
7	ECE			30-days Internship Training on "Design and Verification of VLSI Circuits by using Vivado Tool and Zynq-7000 SoC"	Students aquire knowledge on arduino programming for different real time applications	10
8	ECE	M/S BSNL, Vijayawada		Internship on "Advanced Telecom Technologies"	Students are able to gain pratical knowledge through internship	4

S.No	Name of the Department	Name of the institution/ industry/ corporate house with which MoU is signed	Date and Year of Starting Collaboration	Areas of collaboration	Outcomes of the Collaboration	Number of students/teachers participated under MoUs
9	MBA	Raki Avenues Pvt Ltd.	23.06.2018	Internship	Students are exposed to various financial activities of selected company and study	5
10	MBA	Artha Financial Professionals' Guru	29.01.2018	Project	Students are exposed to various financial activities of selected company and study	1
11	CSE	iBuild Innovations India Ltd.	06.08.2018	"54 th CSI Foundation Day Celebrations"	students learnt anout Internet of Things- Demystified	75/25
12	MBA	Sai Swarna Hyundai	03.08.2018	Internship	Students are exposed to various financial activities of selected company and study the financial soundness	2
13	CE	CADD Centre Training Services	10.08.2018	STADD Pro	Students will learn to do buiding element energy analysis, use the API to perform pipe	31
14	ECE	Microchip Academic Program Regional Training Centre	13.02.2019	Faculty Training Program on "Microchip Academy RTC Instructor Training"	participants are acquire knowlwdge on Arduino programming for different real time applications	10
15	ECE			Faculty Training Program on "Microchip Academy RTC Instructor Training on MCU using PIC 32"	participants are acquire knowlwdge on PIC 32, microcontroller programming for different real time applications	30
16	ECE			One day online course on "Embedded Systems using the ARM Mbed Platform" .	participants can handle ARM bed controller	40
17	ECE			One day online course on "Arduino Programming and labs"	participante can acquire knowledge on arduino programming for different real time applications	66
18	ECE			One day online course on "Arduino Programming and labs"	participante can acquire knowledge on arduino programming for different real time applications	55
19	ECE			2-day Workshop on "Arduino Programming"	participante can acquire knowledge on arduino programming for different real time applications	60
20	ECE			One day online course on "Arduino Programming and labs"	participante can acquire knowledge on arduino programming for different real time applications	50

S.No	Name of the Department	Name of the institution/ industry/ corporate house with which MoU is signed	Date and Year of Starting Collaboration	Areas of collaboration	Outcomes of the Collaboration	Number of students/teachers participated under MoUs
21	ECE	Microchip Academic Program Regional Training Centre	13.02.2019	2-day Workshop on "Arduino Programming".	participante can acquire knowledge on arduino programming for different real time applications	63
22	ECE			One day Online course on "Embedded Systems using the ARM Mbed Platform"	participants can handle ARM bed controller	30
23	ECE			One day online course on "Arduino Programming and labs"	participante can acquire knowledge on arduino programming for different real time applications	41
24	ECE			One day online course on "Arduino Programming and Labs"	participante can acquire knowledge on arduino programming for different real time applications	46
25	ECE			2-day Workshop on "Arduino Programming and Labs"	participante can acquire knowledge on arduino programming for different real time applications	107
26	ME	Gc Gems-Gc German Center For Engineering And Managment Studies Ug Achen And Europeon Center For Mechatronics Apsgmbh Aachen	15.02.2019	Faculty Development Program on Advanced Robotics Control Lab	Faculty are able to access simulate and control real industrial robots	2
27	ME	DASSAULT Systems	04.10.2018	Certificate Course on Catia, Delmia, & Simulia	Students can perform product designing, industrial designing and styling	125
28	EEE	Sri Lakshmi Ganapathi Engg. Works	04.04.2019	Internship	Students are exposed to various financial activities of selected company and study the financial soundness	2
29	MBA	Indiraa Foods	24.04.2019	Internship	Students are exposed to various financial activities of selected company and study the financial soundness	2
30	CSE	Bennett University	21.04.2018	3-day workshop on AI & DL SRKR	Faculty are able to learn Machine Learning and Deep Learning concepts like conveolution neural networks, Recurrent Neural Networks	4
31	CSE	Bennett University	21.04.2018	Three day workshop on " Artificial Intelligence, Machine Learning and Deep Learning"	Students are able to learn Machine Learning and Deep Learning concepts like conveolution neural networks, Recurrent Neural Networks	49

S.No	Name of the Department	Name of the institution/ industry/ corporate house with which MoU is signed	Date and Year of Starting Collaboration	Areas of collaboration	Outcomes of the Collaboration	Number of students/teachers participated under MoUs
32	CSE	CISCO Networking ACADEMY	04.05.2018	Certificate Program on "Programming Essentials in Python"	students acquire knowledge to start own studies, and to open a path to the developer's career	99
33	CSE			Certificate Course on "Module1: CCNA Routing and Switching"	students achieved the entry level CCNA to produce empowered to design, install and maintain networks	37
34	CSE			Certificate Course on "Module2: CCNA Routing and Switching"	students achieved the entry level CCNA to produce empowered to design, install and maintain networks	48
35	CSE			Certificate Course on "Module3: CCNA Routing and Switching"	students achieved the entry level CCNA to produce empowered to design, install and maintain networks	48
36	CSE, IT			A One-day Seminar on "Women Rock IT"	students are knew about various personality traits	176
37	IT			Certificate Course on "Programming Essentials in C"	students acquire knowledge to start own studies, and to open a path to the developer's career	25
38	IT			Certificate Course on "Programming Essentials in Python"	students acquire knowledge to start own studies, and to open a path to the developer's career	35
39	MBA			Wright Tech Software Solutions	12.02.2018	Guest Lecture
40	MCA	NECX PRIVATE LIMITED	04.09.2018	Four Weeks Summer Internship 2019 on " Machine Learning"	Students learnt about Meachine Learning Algorithm	4
41	EEE	Skill Development Center, APSSDC	04.04.2018	Threeday Workshop on Programmable Logic Controller Fundamentals 2018-2019	Students has gained knowledge in PLC fundamentals	70
42	EEE			One Week Workshop on " Programmable Logic Controller Design"	Faculty has gained knowledge in PLC fundamentals	6

S.No	Name of the Department	Name of the institution/ industry/ corporate house with which MoU is signed	Date and Year of Starting Collaboration	Areas of collaboration	Outcomes of the Collaboration	Number of students/teachers participated under MoUs
43	CE	Skill Development Center, APSSDC	04.04.2018	AUTOCADD CERTIFICATION PROGRAM	The students are able to manipulate drawing through editing and plotting techniques	30
44	EEE			Threeday Workshop on PLC Advanced	Students has learn about how to interface the hardware and their software coding for different applications in PLC	70
45	ECE			3-day Workshop on "Scilab".	The student are learnt about basic concepts of programming using Scilab	93
46	ECE			Faculty Training Program on "Embedded System(IOT)"	Faculty are able to give real world coding experience znd hands on project work with ARM based microcontrollers	2
47	ECE			3-day Workshop on "Embedded System(IOT)"	Students are able to give real world coding experience znd hands on project work with ARM based microcontrollers	107
48	ECE			Six-day Workshop on "Engineering Orientation Program"	Students aquire knowledge on Electronics and Telecom ffor different real time applicaions	108
49	CSE			An Add - on program " Google Android Developer Fundamentals"	Students are learn to install android stuido and basic ideas and advanced concepts	59
50	IT			An Add - on program " Google Android Developer Fundamentals"	Students are learn to install android stuido and basic ideas and advanced concepts	40
51	CSE			An Add - on program " Google Android Developer Fundamentals"	Students are learn to install android stuido and basic ideas and advanced concepts	55
52	CSE			An Add - on program "Engineering Orientation Program"	Students are able to do small apps of their own interest	107



PRINCIPAL

SRK Institute of Technology
ENIKEPADU, VIJAYAWADA-521 108

S.No	Name of the Department	Name of the institution/ industry/ corporate house with which MoU is signed	Date and Year of Starting Collaboration	Areas of collaboration	Outcomes of the Collaboration	Number of students/teachers participated under MoUs
2019-20						
1	EEE	Sri Lakshmi Ganapathi Engineering Works	04.06.2019	Industrial Visit - Kumar Pumps & Motors	Students are able to learn about motor maintenance, materials to be used in motor like conductor, insulators etc	70
2	ECE	M/S Microlink Perpheral Controls (P) Ltd, Vijayawada	12.06.2019	Two days Workshop on "PCB Design"	Students are able to acquire knowledge in the design of various electronic circuits on printed circuit boards	121
3	EEE			30-days Internship Training on "Embedded Systems Design with Microcontroller & Programming"	Student got experience to integrate hardware and software for micro controller application systems	5
4	ECE			30-days Internship Training on "Embedded Systems Design with Microcontroller & Programming"	Student got experience to integrate hardware and software for micro controller application systems	10
5	ECE			30-days Internship Training on "Embedded Systems Design with Microcontroller & Programming"	Student got experience to integrate hardware and software for micro controller application systems	9
6	ECE			Apply VOLT	10.08.2019	4-days Workshop on "VLSI Design (Vivado Design Flow using Xilinx Tools)".
7	ECE	3-days Workshop on " VLSI / FPGA Design & Test CAD Tool Flow in Mentor Graphics"	students acquire latest trends in VLSI design			50
8	ECE	3-days Workshop on "Vivado Design Flow using Xilinx Tools".	students acquire latest trends in VLSI design			63
9	ECE	30-days Internship Training on "VLSI Design by using Xilinx Vivado	Student got experience to VIVADO TOOLS			9

S.No	Name of the Department	Name of the institution/ industry/ corporate house with which MoU is signed	Date and Year of Starting Collaboration	Areas of collaboration	Outcomes of the Collaboration	Number of students/teachers participated under MoUs
10	ECE	Apply VOLT	10.08.2019	3-days Workshop on "High level Synthesis flow of Zynq 7000SoC	Student got experience to VIVADO TOOLS	52
11	ECE			30-days Online Internship Training on "VLSI Design by using Mentor Graphics EDA Tool"	Student got experience to VIVADO TOOLS	8
12	CE	Skill Development Center, Apssdc	14.08.2019	Structural Modelling Using	students are learn to develop higher quality , more accurate architecture designs	36
13	ECE			3-day Workshop on "Problem Solving and Programming Skills using Python"	students are able to write progrms to slove related to mathematics and Engineering	56
14	ECE			3-day Workshop on "Problem Solving and Programming Skills using Python"	students are able to write progrms to slove related to mathematics and Engineering	56
15	IT			Problem Solving and Programming in Python Phase - II	students can handle data visuvalization, data manupulation, pandas, numpy	42
16	IT			Data Analysis Using python	students can handle data visualization	30
17	IT			Python Programming	students can handle data visuvalization, data manupulation, pandas, numpy	32
18	S&H			Problem Solving Ski	participants are developed their knowledge and skills in developing various solutions for sloving engineering problems in the society	175
19	MCA			An Add - on program "Web Development Wth Python"	Students will be good at basic knowledge in Python Programming	31
20	CSE			Faculty Development Program on "Google Android APP Development"	good knowledge is gained on google android development	25

S.No	Name of the Department	Name of the institution/ industry/ corporate house with which MoU is signed	Date and Year of Starting Collaboration	Areas of collaboration	Outcomes of the Collaboration	Number of students/teachers participated under MoUs
21	CSE	Skill Development Center, Apsdc	14.08.2019	An Add - on program " Web Development Using Python"(2019-20)	Students will be good at basic knowledge in Python Programming	56
22	CSE			An Add - on program " Web Development Using Python"	Students will be good at basic knowledge in Python Programming	58
23	ME	Kusalava International Ltd.	03.02.2020	Industrial visit	Students are exposed to various financial activities of selected company and study the financial soundness	100
24	EEE	L4G Solutions Private Limited Hyderabad	10.04.2020	Introduction to Artificial Intelligence (AI)	students learn about issues and concerns surrounding AI	13
25	EEE			Getting Started with AI using IBM Watson	students learn about issues and concerns surrounding AI	6
26	EEE			Building AI Powered Chatbots Without Programming	students learn about issues and concerns surrounding AI	5
27	ECE			Online Course on "The Arduino Platform and C Programming "	Students will learn how the Arduino Platform works in terms of physical board and libraries	36
28	ECE			Online Course on "Programming for Everybody (Getting Started with Python)"	students ar learn aout basic principles of Python programming Language	46
29	CSE	RedHat Academy	23.07.2020	Traine the Traners program "Red Hat System Administration 1 & II" Educator Training	participats learnt about Linux Nd related commands	2
30	MCA	Edu Skills	17.06.2020	Training Program on " Blue Prism Foundation Training"	students learnt about implementation real time problems using Blueprism tool	19
31	CSE			Online Training Program on "AWS Academy Graduate-AWS Academy Cloud Foundation"	students are able to know AWS Global Infrastructure	50
32	MCA			Online Training Program on "AWS Academy Graduate - AWS Academy Cloud Foundations"	students are able to know AWS Global Infrastructure	19

S.No	Name of the Department	Name of the institution/ industry/ corporate house with which MoU is signed	Date and Year of Starting Collaboration	Areas of collaboration	Outcomes of the Collaboration	Number of students/teachers participated under MoUs
33	CSE	Edu Skills	17.06.2020	Online Training Program on "Blue Prisms Foundation Training"	students learnt about implementation real time problems using Blueprism tool	50
34	ECE	Edu Skills (AWS Academy)	17.06.2020	Online Course on "AWS Cloud Practitioner Training Program"	students are able to know AWS Global Infrastructure	35
35	CSE	Bennett University	21.04.2018	4 Weeks Winter Internship 2019 on "AI and Deep Learning" (2019-20)	students learnt about Ai projects	200
36	EEE			A Workshop on "Artificial Intelligence and Deep Learning"	participante learn about indepth knowledge on deep neural networks and meir applications	3
37	CSE			An Add-on Program "Artificial Intelligence Using Visual Programming"	participant learnt about orange tool, ML	119
38	CSE			5-day Workshop on AI & DL	participante learn about indepth knowledge on deep neural networks and meir applications	3
39	CSE			An Add-on Program "Artificial Intelligence Using Visual Programming"	participant learnt about orange tool, ML	129
40	CSE			A Webinar on "Essentials for Setting - up an AI/DL Lab"	participants are learn about setting up an AI/DL lab	1
41	CSE			A Webinar on "Designing Course Curriculum for B.Tech. In AI and Data Science"	curriculum for CSE with Ai designed	1
42	CSE			CISCO NET ACADEMY Activities	04.05.2018	"CISCO Pool Campus Drive"
43	CSE	2. CISCO Systems (India) Private Limited Internship Program	Students are specialised in different programming languages			3
44	CSE	Certificate Program on "Introduction to IoT"	students are learnt abiut impact of digiatal transformation and IOT devices			51

S.No	Name of the Department	Name of the institution/ industry/ corporate house with which MoU is signed	Date and Year of Starting Collaboration	Areas of collaboration	Outcomes of the Collaboration	Number of students/teachers participated under MoUs
45	CSE	CISCO NET ACADEMY Activities	04.05.2018	Certificate Program on "Programming Essentials in Python"	students are acquired with all primary means provided by Python to enable to start own studies	76
46	CSE			Certificate Course on "Cyber Security Operations"	Cyber security operations were le	110
47	CSE			Certificate Course on "CCNA Routing and Switching: Connecting Networks"	students are develop a designing, securing, operating trouble shooting modern computer networks	26
48	CSE			Certificate Program on "Advanced Programming in C"	students are learnt about advanced topics in C	48
49	CSE			Certificate Program on "Programming Essentials in C++"	students are learnt about advanced topics in C	86
50	CSE			Certificate Program on "Advanced Programming in C++"	students are learnt about advanced topics in C	65
51	CSE			CCNAv7: Switching, Routing & Wireless Essentials (2019-20)	students are develop a designing, securing, operating trouble shooting modern computer networks	42
52	CSE			Certificate Course on "CCNA v7" Introduction to Networks (2019-20)	students are develop a designing, securing, operating trouble shooting modern computer networks	44
53	CSE			Certificate Program on "Advanced Programming in C"	students are learnt about advanced topics in C	35
54	CSE			Certificate Course on CCNAv7 Enterprise Networking, Security, and Automation (2019-20)	students are develop a designing, securing, operating trouble shooting modern computer networks	39
55	ECE	Clean Earth Green Earth Solutions	2019	The equipment which has to be Condemned in EDC, PDC, MWOC, MPMC, ECAD, AC Labs.	Th istruments are condumned	



SRK Institute of Technology

Approved by AICTE & Affiliated to JNT University, Kakinada
An ISO 9001:2015 Certified Institution

Enikepadu, Vijayawada - 521108.
Phone No. : 0866 - 2843839
e-mail : srktech@gmail.com

S.No	Name of the Department	Name of the institution/ industry/ corporate house with which MoU is signed	Date and Year of Starting Collaboration	Areas of collaboration	Outcomes of the Collaboration	Number of students/teachers participated under MoUs
56	MBA	Indiraa Foods	24.04.2019	Internship	Students are exposed to various financial activities of selected company and study the financial soundness	2
57	MBA	Sri Lakshmi Ganapathi Engg. Works	04.04.2019	Internship	Students are exposed to various financial activities of selected company and study the financial soundness	2

PRINCIPAL
SRK Institute of Technology
ENIKEPADU, VIJAYAWADA-521 108