SRI INDU COLLEGE OF ENGINEERING & TECHNOLOGY

UGC Autonomous Institution

Approved by AICTE and permanently affiliated to JNTU,
Hyderabad, T.S.501 510.

Department of Computer Science & Engineering

Faculty Development Programs Attended 2021-22

S. No	Name of the Faculty	Topic	Date	No of Days	Venue
1	Dr. S.R. Mugunthan	Recent Innovations in Industrial Automations- A Boot Camp	12-07-2021 to 16-07-2021	5	Sri Venkateshwaraa College of Engineering & Technology
2	Dr. N. Sadhasivam	Drifts in Cyber Crimes	02-09-2021 to 7-09-2021	5	Malla Reddy Institute of Engineering & Technology
3	Dr. T. Kumaresan	Drifts in Cyber Crimes	02-09-2021 to 7-09-2021	5	Malla Reddy Institute of Engineering & Technology
4	Dr. S. Vijayrangam	Research Methodologies-Applications of statistical Tools for Decision Making	12-07-2021	1	Marudharkesari Jain College for women Vaniyambadi
		Machine Learning and Cyber Security Application	18-10-2021 to 23-10-2021	6	Stanley College of Engineering and Technology for women
		NAAC New guidelines and Importance of IQAC in Post covid time for Affiliated Colleges	29-07-2021 to 31-07-2021	3	KMG College of Arts and Science
5	Dr.Adeline Johnsana .J .S	Recent Innovations in Industrial Automations- A Boot Camp	12-07-2021 to 16-07-2021	5	Sri Venkateshwaraa College of Engineering & Technology
6	Dr. L. Kartheesan	Recent Innovations in Industrial Automations- A Boot Camp	12-07-2021 to 16-07-2021	5	Sri Venkateshwaraa College of Engineering & Technology
7	Dr. T. Charan Singh	NBA Accreditation Process and SAR File Preparation under AICTE Margadarshan Scheme	8-11-2021 to 12-11-2021	5	ANURAG University
		Assistive Technology	01-10-2021	1	PSNA College of Engineering and Technology
		"SAMBHAV", e-NATIONAL LEVEL AWARENESS PROGRAMME	Oct-nov,2021	31	Ministry of Micro,Small and Medium Enterprises
8	Dr. K. Sampath	Cultivating Excellence in Implementation of Computation-al	14-06-2021 to 18-06-2021	7	All India Council For Technical Education

		Science for Scientific and Technological Innovations			
		Artificial Intelligence and Machine Learning using Python	21-06-2021 to 25-06-2021	5	All India Council For Technical Education
		IPR & Fundamentals of Patent Filing-Prosecution	8-06-2021 to 10-06-2021	3	B V Raju Institute of Technology
		Applications of Machine Learning	15-06-2021 to 19-06-2021	5	Shri Vishnu Engineering College for Women
		Building Adaptive Software Reusable Components using Domain Engineering	26-11-2021 to 28-11-2021	3	JAYPEE University of Information Tecghnology
		Innovation Ambassador Training(Foundation Level)	30-06-2021 TO 30-07-2021	30	MoE's Innovation Cell & AICTE
9	Dr. K. Gunasekaran	Recent Advancements of Machine Learning in terms of AI&IOT	12-07-2021 to 25-07-2021	14	SRM Institute of Science and Technology
		Trending Technologies in Computer Science	18-10-2021 to 22-10-2021	5	DR.M.G.R Educational and Research Institute
		Social and Bio-Inspired Cyber Threat Intelligence Defence Systems	23-08-2021 to 27-08-2021	5	All India Council for Technical Education
		Emerging Technologies for sustainable Development	20-09-2021 to 24-09-2021	4	AMITY University
		Data Analytics Tools and Visualization	16-08-2021 to 21-08-2021	6	Chalapathi Institute of Engineering and Technology
		NBA Accreditation Process and SAR File Preparation under AICTE Margadarshan Scheme	8-11-2021 to 12-11-2021	5	ANURAG University
10	Dr.C. Kotteeswaran	Artificial Intelligence in Revolutionizing Healthcare	19-07-2021 to 23-07-2021	5	All India Council For Technical Education
		Artificial Intelligence impacts on Telemedicine	2-08-2021 to 6-08-2021	5	All India Council For Technical Education
		Recent Innovations in Industrial Automations- A Boot Camp	12-07-2021 to 16-07-2021	5	Sri Venkateshwaraa College of Engineering & Technology
11	Dr.Kishore Verma S	Python Programming(Workshop)	16-07-2021 to 17-07-2021	2	ChaithanyaBharathi Institute of Technology

12	Dr.CH.NARASIMHA CHARY	NAAC New guidelines and Importance of IQAC in Post covid time for Affiliated Colleges	29-07-2021 to 31-07-2021	3	KMG College of Arts and Science
13	Mrs. RangammaAduri	Trending Technologies in Computer Science	18-10-2021 to 22-10-2021	5	Dr.M.G.R Educational and Research Institute
		Python Programming(Workshop)	16-07-2021 to 17-07-2021	2	ChaithanyaBharathi Institute of Technology
14	G. UmaMaheshwari	NAAC New guidelines and Importance of IQAC in Post covid time for Affiliated Colleges	29-07-2021 to 31-07-2021	3	KMG College of Arts and Science
15	K.Krishna	Recent Innovations in Industrial Automations- A Boot Camp	12-07-2021 to 16-07-2021	5	Sri Venkateshwaraa College of Engineering & Technology
16	A. Sandeep	Python Programming(Workshop)	16-07-2021 to 17-07-2021	2	ChaithanyaBharathi Institute of Technology
17	K. Raju	Recent Trends in Computer Technology and Information Science	16-04-2021 to 18-04-2021	3	NilkanthRaoShinde Science and Arts College
18	E. Pavithra	Trending Technologies in Computer Science	18-10-2021 to 22-10-2021	5	Dr.M.G.R Educational and Research Institute
19	Kiranmai Vanaparthi	Future Trends in Artificial Intelligence & Data Science	31-12-2021 to 8-01-2022	5	Rajalakshmi Institute of Technology
20	Mrs. Avula Chitty	Data Science & Machine Learning	27-09-2021 to 1-10-2021	6	SR University
		NBA Accreditation Process and SAR File Preparation under AICTE Margadarshan Scheme	8-11-2021 to 12-11-2021	5	ANURAG University
21	Y. Raju	Research Perspectives on Data Science and Deep Learning		5	New Horizon College of Engineering
22	M.Sampoorna	IOT And Cloud Computing	17-06-2021 to 19-06-2021	3	K.C.College Of Engineering and Management studies & Research
		Drifts in Cyber Crimes	02-09-2021 to 7-09-2021	5	Malla Reddy Institute of Engineering & Technology
		Multi Technology	28-06-2021 to 3-07-2021	6	BVRIT Hydrabad College of Engineering for Women
23	Sowmya R	NBA Accreditation Process and SAR File Preparation under AICTE Margadarshan Scheme	8-11-2021 to 12-11-2021	5	ANURAG University
		Multi Technology	28-06-2021 to 03-07-2021	6	Vignan's Institute of Engineering for Women

24	A. Sudheer	Machine Learning and Cyber Security Application	18-10-2021 to 23-10-2021	6	Stanley College of Engineering and Technology for women
25	SNVASRK Prasad	NBA Accreditation Process and SAR File Preparation under AICTE Margadarshan Scheme	8-11-2021 to 12-11-2021	5	ANURAG University
26	Bukya Suresh	Future Trends in Artificial Intelligence & Data Science	31-12-2021 to 8-01-2022	5	Rajalakshmi Institute of Technology
		Trending Technologies in Computer Science	18-10-2021 to 22-10-2021	5	Dr.M.G.R Educational and Research Institute
		NBA Accreditation Process and SAR File Preparation under AICTE Margadarshan Scheme	8-11-2021 to 12-11-2021	5	ANURAG University
		Data Science & Machine Learning	27-09-2021 to 1-10-2021	6	SR University
27	A. SaiPrasanna	Python Programming	28-04-2022 to 30-04-2022	3	Dr.Ambedkar Institute of Technology
28	K. Praveena	Python Programming	28-04-2022 to 30-04-2022	3	Dr.Ambedkar Institute of Technology
29	K. Mahesh Kumar	Python Programming	28-04-2022 to 30-04-2022	3	Dr.Ambedkar Institute of Technology
30	K. Sandhya	Data Science and Machine Learning	27-09-2021 to 01-10-2021	5	SR University
31	K. Vijaya Lakshmi	Machine Learning and Cyber Security Application	18-10-2021 to 23-10-2021	6	Stanley College of Engineering and Technology for women
32	C. Divya	Data Science and Machine Learning	27-09-2021 to 01-10-2021	5	SR University
33	A. Krishna	Research Perspectives on Data Science and Deep Learning		5	New Horizon College of Engineering
34	B. Navya	Python Programming	28-04-2022 to 30-04-2022	3	Dr.Ambedkar Institute of Technology
35	R. Vinod Kumar	IPR & Fundamentals of Patent Filing-Prosecution	8-06-2021 to 10-06-2021	3	B V Raju Institute of Technology
36	G. Akhila	NBA Accreditation Process and SAR File Preparation under AICTE Margadarshan Scheme	8-11-2021 to 12-11-2021	5	ANURAG University
37	D.Prashanth	Recent Innovations in Industrial Automations- A Boot Camp	12-07-2021 to 16-07-2021	5	Sri Venkateshwaraa College of Engineering & Technology

38	P. Chaithanya	NBA Accreditation Process and SAR File Preparation under AICTE Margadarshan Scheme	8-11-2021 to 12-11-2021	5	ANURAG University
39	B. SaiSree	NBA Accreditation Process and SAR File Preparation under AICTE Margadarshan Scheme	8-11-2021 to 12-11-2021	5	ANURAG University
40	Gundala Swarnalatha	Trending Technologies in Computer Science	18-10-2021 to 22-10-2021	5	Dr.M.G.R Educational and Research Institute
41	K. Naveen Chakravarthi	Machine Learning and Cyber Security Application	18-10-2021 to 23-10-2021	6	Stanley College of Engineering and Technology for women
42	P. Sneha	Future Trends in Artificial Intelligence & Data Science	31-12-2021 to 8-01-2022	5	Rajalakshmi Institute of Technology
43	P. Hymavathi	Recent Trends in Computer Technology and Information Science	16-04-2021 to 18-04-2021	3	NilkanthRaoShinde Science and Arts College
44	K. Nagu	Recent Trends in Computer Technology and Information Science	16-04-2021 to 18-04-2021	3	NilkanthRaoShinde Science and Arts College
45	M.Ashok	Drifts in Cyber Crimes	02-09-2021 to 7-09-2021	5	Malla Reddy Institute of Engineering & Technology
46	M. Swathi Reddy	REACT JS(Workshop)	5-07-2021 TO 10-07-2021	6	Brain O Vision
		Data Science and Machine Learning	27-09-2021 to 01-10-2021	5	SR University
		Intelligent Systems for Sustainable Development	8-06-2021 to 12-06-2021	5	St.Peter's Engineering College
		Trending Technologies in Computer Science	18-10-2021 to 22-10-2021	5	Dr.M.G.R Educational and Research Institute
		Drifts in Cyber Crimes	02-09-2021 to 7-09-2021	5	Malla Reddy Institute of Engineering & Technology
47	SD. Anushna	Future Trends in Artificial Intelligence & Data Science	31-12-2021 to 8-01-2022	5	Rajalakshmi Institute of Technology
48	M. Rajkumar	Artificial Intelligence impacts on Telemedicine	2-08-2021 to 6-08-2021	5	All India Council For Technical Education
49	A. Sruthi	Future Trends in Artificial Intelligence & Data Science	31-12-2021 to 8-01-2022	5	Rajalakshmi Institute of Technology
50	E. Rajendra	Python Programming	28-04-2022 to 30-04-2022	3	Dr.Ambedkar Institute of Technology

51	K. Aparna	The Era of change-Recent Advancements of Machine Learning in terms of AI&IOT	12-07-2021 TO 25-07-2021	14	SRM Institute of Science and Technology
52	D. Roopa	Data Science and Machine Learning	27-09-2021 to 01-10-2021	5	SR University
53	K. Archana	The Era of change-Recent Advancements of Machine Learning in terms of AI&IOT	12-07-2021 TO 25-07-2021	14	SRM Institute of Science and Technology
54	Y. Shravani	The Era of change-Recent Advancements of Machine Learning in terms of AI&IOT	12-07-2021 TO 25-07-2021	14	SRM Institute of Science and Technology
55	S. Soujanya	IPR & Fundamentals of Patent Filing-Prosecution	8-06-2021 to 10-06-2021	3	B V Raju Institute of Technology
56	E. Mounika Reddy	IPR & Fundamentals of Patent Filing-Prosecution	8-06-2021 to 10-06-2021	3	B V Raju Institute of Technology

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LIST OF FACLTIES ATTENDED COURSERA -2021-22

S.NO	NAME OF THE FACULTY	COURSERA TITLE	COURSE COMPLETION DATE	AUTHORIZED BY
1	Dr. C. KOTTEESWARAN	Cyber Threat Intelligence	July 16,2021	IBM
		Cyber security Compliance Framework & System Administration	July 14,2021	IBM
		Introduction to Cyber security Tools & Cyber Attacks	May 24,2021	IBM
		Network Security & Database Vulnerabilities	July 14,2021	IBM
		Penetration Testing, Incident Response and Forensics	July 29,2021	IBM
		Network Security & Database Vulnerabilities	July 14,2021	IBM
		Cyber security Roles, Processes & Operating System Security	July 13,2021	IBM
		Cyber security Capstone: Breach Response Case Studies	July 27,2021	IBM
2	K. RAJU	Getting Started with AWS Machine Learning	June 29,2021	Amazon Web Services
3	E.PAVITHRA	Getting Started with AWS Machine Learning	June 10,2021	Amazon Web Services
4	M.SAMPOORNA	Introduction and Programming with IoT Boards	Feb 06,2021	Pohang University of Science and

				Technology
		Getting Started with AWS Machine Learning	June 05,2021	Amazon Web Services
5	SNVASRK PRASAD	Getting Started with AWS Machine Learning	June 29,2021	Amazon Web Services
6	C.DIVYA	Psychological First Aid	June 29,2021	Johns Hopkins University
		Sit Less, Get Active	June 29,2021	The University of Edinburgh
		Getting Started with AWS Machine Learning	June 04,2021	Amazon Web Services
7	B.SURESH	Getting Started with AWS Machine Learning	June 29,2021	Amazon Web Services
8	Dr. CH. NARASIMHA CHARY	Cloud Computing Basics (Cloud 101)	04/23/2020	Learn Quest
9	A.RANGAMMA	C for Everyone : programming Fundamentals	Oct 01, 2020	University of California .Santa Cruz
10	K. RAJU	Introduction to Big Data	06/28/2020	University of California San Diego
11	E.PAVITHRA	AWS Fundamentals: Going Cloud-Native	July 6,2020	Amazon Web Services
		Programming for Everybody (Getting Started with Python)	June 29,2020	University of Michigan
12	A.CHITTY	Introduction to Big Data	06/02/2020	University of California San Diego
		Essential Google Cloud Infrastructure: Core Services	08/14/2020	Google Cloud
		Reliable Google Cloud Infrastructure: Design and Process	08/18/2020	Google Cloud
		Machine Learning With Big Data	06/02/2020	University of

				California San Diego
		Google Cloud Platform Fundamentals: Core Infrastructure	07/25/2020	Google Cloud
		Programming for Everybody (Getting Started with Python)	July 09,2020	University of Michigan
		Essential Google Cloud Infrastructure: Foundation	07/30/2020	Google Cloud
		Elastic Google Cloud Infrastructure: Scaling andAutomation	08/12/2020	Google Cloud
13	R.SOWMYA	Machine Learning With Big Data	07/07/2020	University of California San Diego
		Engineering Practices for Building Quality Software	Aug 17,2020	University of Minnesota
		Unsupervised Machine Learning for Customer Market Segmentation	07/15/2020	Coursera Project Network
		Agile Software Development	07/03/2020	University of Minnesota
		Lean Software Development	Aug 03,2020	University of Minnesota
		Testing and Debugging Python	07/15/2020	Coursera Project Network
		Software Development Processes and Methodologies	07/01/2020	University of Minnesota
		COVID-19 Contact Tracing	07/01/2020	Johns Hopkins University
		Introduction to Big Data	06/24/2020	University of California San Diego
		Software Development Lifecycle	Aug 17,2020	Analyze a software

				development team's SDLC methodology
		Google Cloud Platform Fundamentals: Core Infrastructure	July 29,2020	Google Cloud
		Advanced Relational Database and SQL	07/15/2020	Coursera Project Network
14	SNVASRK PRASAD	Introduction to Big Data	06/30/2020	University of California San Diego
15	K.MAHESH KUMAR	Introduction to Big Data	07/04/2020	University of California San Diego
16	K.VIJAYA LAKSHMI	Advanced Relational Database and SQL	July 7,2020	Coursera Project Network
		Intermediate Relational Database and SQL	July 08,2020	Coursera Project Network
		Introduction to CRM with HubSpot	July 03,2020	Coursera Project Network
		Introduction to Python	July 03,2020	Coursera Project Network
		Unsupervised Machine Learning for Customer Market Segmentation	July 08,2020	Coursera Project Network
		Testing and Debugging Python	07/07/2020	Coursera Project Network
		Introduction to Relational Database and SQL	July 03,2020	Coursera Project Network

		Introduction to Big Data	July 03,2020	University of California San Diego
		COVID-19 Contact Tracing	July 7,2020	Johns Hopkins University
17	C.DIVYA	Introduction to Python	June 30,2020	Coursera Project Network
18	NATARAJA SHEKHAR GOTLA	Elastic Google Cloud Infrastructure: Scaling and Automation	08/11/2020	Google Cloud
		Essential Google Cloud Infrastructure: Core Services	08/05/2020	Google Cloud
		Essential Google Cloud Infrastructure: Foundation	07/20/2020	Google Cloud
		Reliable Google Cloud Infrastructure: Design and Process	08/18/2020	Google Cloud
		Google Cloud Platform Fundamentals: Core Infrastructure	07/01/2020	Google Cloud

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WEBINAR LIST AY: 2021-22

S.NO	FACULTY NAME	TOPIC	DATE
1	Dr. Sampath Korra	Enhancing your Digital Presence	11th June 2021
		Social Engineering	11-06-2021
		Enhancing Your Digital Presence	11-06-2021
		Social Engineering	11th June 2021
2	Dr. S. Vijayarangam ,	Artificial Intelligence in Diabetes and Heart Diseases: A Technology Driven Progress in Healthcare	September 22nd & 23rd 2021
		Emerging Trends in IOT and Wireless Communication	14-08-2021
		Outcome Based Education	31-07-2021
		Power of Patents and ways for filling patents	11-08-2021
		Research Methodologies – Applications of Statistical Tools for Decision making	12-07-21
		Assistive Technology	1-10-2021
3	Dr. T. Charan Singh	National Intellectual Property Awareness Mission	13th June 2022
		Research Seminar on Assistive Technology	01-10-2021
4	Dr. K. Gunasekharan	Why Intellectual Proporty is Important in Academia?	23-08-2021
		Assistive Technology	1-10-2021
5	C. Divya	Research Seminar on Assistive Technology	01-10-2021
		How to become a Successful Entrepreneurship	24-08-2021

6	A. Chitty	Research Seminar on Assistive Technology	01-10-2021
7	B. Suresh	Opportunities in VLSI and Embedded Systems Design	29-04-2021
		Research Seminar on Assistive Technology	01-10-2021
		Ethical Hacking	5-06-21
		Impact of Covid-19 on Students Mindset	27-04-2021
		How to become a Successful Entrepreneurship	24-08-2021
		Get Your Head in the Clouds	23 & 24-07-2021
		Using AI/ML to Improve Customer Experience	16-04-2021
		How Does New Zealand Public View 5g?	20th Oct 2020
8	R. Sowmya	Using AI/ML to Improve Customer Experience	16-04-2021
		Entrepreneurship and start-ups:Dimensional Perspectives on Innovation and Growth	19-06-2021
		Multiphase Machines for Electric Vehicles	13-02-2021
		APPROACHES ON ONLINE TEACHING AND ITS ASSESSMENT METHODS	04-07-2021
		Grid Technology for Renewable Energy Integration	06-02-2021
9	M. Sampoorna	E-Quiz on the Celebration of World Wrestling Day	24-5-2021
		Multiphase Machines for Electric Vehicles	13-02-2021
		Cloud Computing and its Applications	18-01-2021
		Start-Ups Awareness and its Significance	29-06-2021
		Cyber Security	29&30 jan 2021
10	E. Pavithra	Using AI/ML to Improve Customer Experience	16-04-2021
		Research Seminar on Assistive Technology	01-10-2021
		Recent Trends and Opportunities in VLSI	24-04-2021
11	K. VijayaLakshmi	Importance of IP Protection for Startups	19-04-2021
12	A. Rangamma	Two Day Nation Online Workshop ONn PYTHON PROGRAMMING	16&17-07-2021
13	A. Sandeep	Two Day Nation Online Workshop ONn PYTHON PROGRAMMING	16&17-07-2021
14	B. Suresh	National Webinar on Artificial Intelligence & Data SCIENCE & Its	23-05-2020

		Global Impact	
		How Does Newzeland Public View 5G?	20-10-2020
		Quiz on JAVA	26-05-2020
		ARTIFICIAL INTELLIGENCE	28-05-2020
		Artificial Intelligence & Data Science & Its Global Impact	23rd May 2020
		ENHANCE YOUR PROGRAMMING SKILL USING PYTHON	27-06-2020
		CYBERSECURITY-KNOWLEDGE SHARING & ROAD MAPPING CAREERS	16-05-2020
15	M. Sampoorna	Trends in Digital Technologies for Smart Living: Present & Future	10-06-2020
		Entrepreneurship New Confidence	17-06-2020
16	E. Pavithra	IOT 2020 Challenges	30-07-2020
17	K. Mahesh Kumar	Python Programming through INFYTQ Platform	25 to 29-05-2020
18	R. Sowmya	Know More-Teach More	22-07-2020
		NDLU User Awareness Webinar	2-06-2020

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Workshop Attended 2021-2022

S. No	Name of the Faculty	Topic	Date	No of Days	Venue
1	M. SAMPOORNA	Cloud Computing and Its Applications	18/01/2021 to 22/01/2021	1 Week	Jaipur (Rajasthan), India.
2	A Sandeep	PYTHON PROGRAMMING	16th & 17th of July 2021	2 DAYS	CBIT
3	A.Rangamma	PYTHON PROGRAMMING	16th & 17th of July 2021	2 DAYS	CBIT
5	Moddu Sampoorna	Advance Teaching, Learning, Research Methodology and Innovations	1st June to 5th June, 2021	1 Week	St. Francis De Sales College
6	Dr. S. VIJAYARANGAM	Research Methodologies - Application of Statistical Tools for Decision Making	12.07.2021	1 DAY	Marudhar Kesari Jain College For Women Vaniyambadi
7	Dr. S. VIJAYARANGAM	Data Science Applications Using ML & DL Techniques	19-07-2021	1 DAY	CIET
8	Dr. S. VIJAYARANGAM	IoT	2-3 JULY 2021	2 DAYS	CIET
9	Dr. S. VIJAYARANGAM	Applications of Tree Based Models In Data Science	08-07-2021 to 10-07-2021	3 DAYS	CIET
10	Dr. S. VIJAYARANGAM	Real Time Cyber Security Using Virtual Machine And Public Cloud Based Test Beds	16-08-2021to 20-08-2021	5 DAYS	VIT
11	MODDU SAMPOORNA	CYBER SECURITY	29 th & 30 th January, 2021	2 DAYS	SIT