

3.5.1. Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during the last five years:

Sl. No.	Name of the MoU / linkage	Name of the institution / industry with whom the MoU / linkage is made, with contact details	Year of signing MoU / linkage	Purpose of the MoU/Linkage (nternship, on-the-job training, project work, student / faculty exchange and collaborative research)	Duration of MoU / linkage
2022-23					
1	Student Exchange	IIT – BOMBAY – FOSSEE – MAPATHAN 2023	2023	MAPATHAN 2023	February 22 to May 06, 2023
2	Spoken Tutorial Project	IIT – BOMBAY	2018	online exam Ardinuo	Dec.2022
3	Spoken Tutorial Project	IIT – BOMBAY	2018	C test	Dec.2022
4	Spoken Tutorial Project	IIT – BOMBAY	2018	Cpp test	Dec.2022
5	Spoken Tutorial Project	IIT – BOMBAY	2018	RDBMS PostgreSQL test	Dec.2022
6	Spoken Tutorial Project	IIT – BOMBAY	2018	HTML	Dec.2022
7	Spoken Tutorial Project	IIT – BOMBAY	2018	FrontAccounting-2.4.7	Dec.2022
8	Spoken Tutorial Project	IIT – BOMBAY	2018	QGIS test	Dec.2022
9	Spoken Tutorial Project	IIT – BOMBAY	2018	Scilab test	Dec.2022
10	Spoken Tutorial Project	IIT – BOMBAY	2018	Java test	Dec.2022
11	Spoken Tutorial Project	IIT – BOMBAY	2018	PHP and MySQL	Dec.2022
12	Spoken Tutorial Project	IIT – BOMBAY	2018	eSim test	Dec.2022
13	Student Exchange	BSNL, Thanjavur	2023	Inplant Training	.23 to 21.7.23(5 d
14	Student Exchange	Suja Shoei Industries Private Ltd,	2022	Inplant Training	15.7.22
	Student Exchange	Puducherry Power Corporation Ltd.,T.R.Pattinam, Karaikal	2022	Inplant Training	03-07.01.2023
15	Faculty Exchange	ARIFA Institute of Technology, Esanoor	2022	Guest Lecture	1 day
16	Student Exchange	Shri Sai Construction	2022	Industrial Training	1 month
17	Student Exchange	Orient Construction	2022	Industrial Training	1 month
18	Student Exchange	Happy Architect & Constrution	2022	Industrial Training	1 month
19	Student Exchange	Srii Saravanaa Construction	2022	Industrial Training	1 month
20	Student Exchange	Versatile Engineering services	2022	Industrial Training	1 month
21	Student Exchange	Extreme builders	2022	Industrial Training	1 month

22	Student Exchange	Star home makers	2022	Industrial Training	1 month
23	Student Exchange	Oil and natural gas corporation limited	2022	Industrial Training	1 month
24	Student Exchange	Sanjeevi Varadharajan planners and builders	2022	Industrial Training	1 month
25	Student Exchange	Hagrois	2022	Industrial Training	1 month
26	Student Exchange	Extreme builders	2022	Industrial Training	1 month
27	Student Exchange	R.S.V.Associates engineers- Architects	2022	Industrial Training	1 month
28	Student Exchange	Private engineer and Contractor	2022	Industrial Training	1 month
29	Student Exchange	Govt. Engineer	2022	Industrial Training	1 month
30	Student Exchange	ClearTouch, Chennai	2023	On the Job Training	1 Month
31	Student Exchange	W3 WebDesigning, Chennai	2023	On the Job Training	1 Month
32	Student Exchange	TCS, Chennai	2023	On the Job Training	1 Month
33	Student Exchange	Logic Research Labs, Kumbakonam	2023	On the Job Training, Done a Project	1 Month
34	Student Exchange	Amphisoft Technologies, Coimbatore	2023	On the Job Training, Done a Project	1 Month
35	Student Exchange	W3 WebDesigning, Chennai	2023	On the Job Training, Done a Project	1 Month
36	Student Exchange	Amphisoft Technologies, Coimbatore	2023	On the Job Training, Done a Project	1 Month
37	Student Exchange	NoviTech, Coimbatore	2023	On the Job Training, Done a Project	1 Month
38	Student Exchange	Chandhar Research Labs, Chennai	2023	On the Job Training, Done a Project	1 Month
39	Student Exchange	Smart Industrial Solution EST, Riyadh	2023	On the Job Training, Done a Project	1 Month
40	Student Exchange	NoviTech, Coimbatore	2023	On the Job Training, Done a Project	1 Month
41	Student Exchange	Suvan Consultant and Technology	2023	On the Job Training, Done a Project	1 Month
42	Student Exchange	Suvidha Mahila Mandil, Chennai	2023	On the Job Training, Done a Project	1 Month
43	Student Exchange	TCS, Chennai	2023	On the Job Training, Done a Project	1 Month
44	Student Exchange	Bala Aatral Solutions Pvt. Ltd, Chennai	2023	On the Job Training, Done a Project	1 Month
45	Student Exchange	Logic Research Labs, Kumbakonam	2023	On the Job Training, Done a Project	1 Month

46	Student Exchange	TCS, Chennai	2023	On the Job Training, Done a Project	1 Month
47	Student Exchange	NoviTech, Coimbatore	2023	On the Job Training, Done a Project	1 Month
48	Student Exchange	Vebox Software Solutions, Chennai	2023	On the Job Training, Done a Project	1 Month
49	Student Exchange	W3 WebDesigning, Chennai	2023	On the Job Training, Done a Project	1 Month
50	Student Exchange	Suvan Consultant and Technology	2023	On the Job Training, Done a Project	1 Month
51	Student Exchange	ClearTouch, Chennai	2023	On the Job Training, Done a Project	1 Month
52	Student Exchange	Suvan Consultant and Technology	2023	On the Job Training, Done a Project	1 Month
53	Research Colloboration	National Institute of Technology,Trichy	2023	Journal Publication	2022-23
54	Faculty Exchange	IIT , Dhanbad	2022	SIH-MENTOR	2022-23
55	Faculty Exchange	Anand Institute of technology,Chennai	2022		2022-23
56	Faculty Exchange	Vignana Bharathi Institue of Technology,Hydrabad	2022		2022-23
57	Research Colloboration	Sathyabama University	2022		DC Memeber
58	Student Exchange	Naan Mudhalvan(IITB-FOSSEE)	2023	Mapathon	February 22 to May 06, 2023
59	Student Exchange	AICTE	2022	National level Coding Contest - Participation in Finals Smart India Hackathon - 2022	23.3.23
60	Software Industry	Kerala	2023	Industria Visit	4 Days (21.09.2022-24.09.22)
61	Student Exchange	All India Radio,karaikal	2023	In Plant Training(IPT)	24.1.23 to 28.1.23
62	Internship	MultiVersal Automation (I) Pvt.Ltd.	2023	Internship Cum Placement	From 4.3.2023
63	Internship	Coramandel Electronics	2023	Internship Cum Placement	From 3.3.2023
64	Industrial Visit	Kerala Electrical & Allied Engineering CO.LTD, Kochi, Kerala	2022	Industrial Visit	6.10.2022

65	Faculty Exchange	Arul Anandar College (Autonomous), Karumathur, Madurai	2023	Delivered lecture as resource Person on the topic "Revolution of AR-VR-MR"	8.2.23
66	Student Exchange	Sri Manakula Vinayagar Engineering College, Madagadipet, Puducherry	2022	Participated and exhibited project in a "National Level Project Contest"	15.09.2022
67	Student Exchange	Kings College of Engineering - Pudukkottai	2022	Paper Presentation in National Level Technical Symposium (ENIGMA 2K22)	23.09.2022
68	Faculty Exchange	ICSSR- national seminar	2023	National seminar	1 DAY
69	Faculty Exchange	One Week International Online Faculty Development Programme	2023	Faculty developement	1 week
70	Faculty Exchange	Online Faculty Development Programme on "Applications of Machine Learning in Modern Cloud Era	2023	Faculty developement	1 day
71	Faculty Exchange	Deep Learning and its' Applications	2023	Faculty developement	5 days
72	Faculty Exchange	Seminar on International Seminar on Deep Learning for Medical Image Processing	2023	Faculty developement	1 day
73	Student Exchange	IIITDM , KANCHEEPURAM	2022	Internship	October 2022
74	Student Exchange	IIITDM , KANCHEEPURAM	2023	Internship	FEB 23 - MAY 23
75	Student Exchange	L&T ,CHENNAI	2023	Internship	MARCH 23 - APRIL 23
76	Faculty Exchange	Not Applicable	2023	Publishing Research paper with the collaboration of other college faculties	2022-23
77	Faculty Exchange	Not Applicable	2023	Publishing Research paper with the collaboration of other college faculties	2022-24

78	Faculty Exchange	Not Applicable	2023	Publishing Research paper with the collaboration of other college faculties	2022-25
79	Student Exchange	32.5 MW combined cycle Power plant of Puducherry Power Corporation Ltd., T.R.Pattinam, Karaikal	2023	Inplant Training	05 (03/01/23 to 07/01/23)
80	Student Exchange	NLC India Ltd., Mine 1A, SME Yard, Neyveli	2023	Inplant Training	12 (30/01/23 to 10/02/23)
81	Student Exchange	Puducherry Power Corporation Ltd., T.R.Pattinam, Karaikal	2023	Inplant Training	05 (13/02/23 to 17/02/23)
82	Student Exchange	NLC India Ltd., Mine 1A, SME Yard, Neyveli	2023	Inplant Training	14 (14/02/23 to 28/02/23)
83	Student Exchange	Malanadu Cooperative Tea Factory, Vagamon, Kerala	2023	Industrial Visit	4 Days (21.09.2022-24.09.22)
	Student Exchange	Wonder lab, Kochi, Kerala			
	Student Exchange	Kerala Agro Machinery Corporation Limited, Ernakulam, Kerala			
	Student Exchange	Indian Naval Maritime Museum, Kochi, Kerala.			
	Student Exchange	Seablue Ship Yard, Kochi, Kerala.			
84	National Level Technical Symposium	Department of MCA, Hindusthan College of Arts & Science(Autonomous),	2022	Paper Presentation	24.08.2022
85			2022	Quiz	24.08.2022
86			2022	Web designing	24.08.2022
87			2022	Poster designing	24.08.2022
88	Workshop/GL	NDLI & A.V.C. College of Engineering	2022	Guest Lecture on "Data Visualization in Power Bi	28.05.2022
76		Knowledge Solutions India,	2022	How to get Summer Internship & 75% scholarships on three level Microsoft certification programs	26.07.2022

77		Salford & Co. Groups	2022	Digital Marketing Workshop	17.12.2022
78		Learn with Kushal	2023	Course on Data Science Roadmap Workshop	21.03.2023
79	State Level Technical Symposium	Department of Computer Science and Computer Applications, Vivekananda College of Arts & Science for	2023	Paper Presentation-Cyber crime & Security	27.02.2023
				Debugging	
				Quiz	
				Ad-Zap	
				Surprise Event-Connection	
80	A National Conference On Innovative Technologies In Engineering and Research (NCITER-2023)	Department of Information Technology, A.V.C. College of Engineering, Mannampandal, Mayiladuthurai	2023	A Study of Cloud computing and its types	27.02.2023
				Bigdata:Technology, Tools and Applications- A Review	
				An analysis of security issues and Challenges in Cloud Computing	
81	National Level Technical Symposium-TECHNOVA'23	Department of Computer Science & Engineering, Arasu Engineering College, Kumbakonam.	2023	Paper Presentation Application of Big Data in Recent Scenario-A Review	21.03.23
82	National Conference On "New Horizon in Science, Engineering & Technology-NHSET 2023	Department of MCA, Roever Engineering College, Perambalur 621 220	2023	Paper Presentation Analysis of IoT Technology and Applications	24.03.2023
83	An Inter-Collegiate Technical & Cultural Fest "UDHAYAM 2023	KIT-Kalaignarkarunanidhi Institute of Technology, Coimbatore	2023	Paper Presentation	24.03.2023
84	International level December month	Yavarum kelir ,Thiran Valar Sangam	2022	Essay Writing	December
85				Elocution	
86	National level 76 th Independence Day Competition	Kurinji Kabilar Tamil Sangam	2022	Drawing Competition	15.08.2022
				Poetry writing	
				Essay Writing	
87	Faculty Exchange	St.Theresa's Arts and Science College for women,Tharangambadi	2022	Paper Presentation in National Conference on Recent Trends in Science & Technology	8.11.22
			2023	Resource Person	12.1.2023
		Arasu Engineering	2022	Resource Person	22.6.22

88	Faculty Exchange	Anasu Engineering college	2023	Resource Person	28.02.23
			2023	Resource Person	28.02.23
			2022	Resource Person	10.2.22
89	Student Exchange	Rathinam College of arts and science	2023	Logo Finding	22-23 February 2023
				Poster making	
				Quiz	
90	Student Exchange	Sudharsan Engineering College	2023	Paper Presentation	28.2.23
91	Student Exchange	NIT, Puducherry	2023	System Design	1-2 March 2023
				DEEKSHI-TECHFEST 2K23	
				Paper Presentation	
				DEEKSHI-TECHFEST 2K23	
92	Faculty Exchange	Dhanalakshmi College of Engineering, Thambaram, Chennai	2023	Thal Sainik Inter Group Competition	16.7.23 - 25.7.23
93	Faculty Exchange	NCC Camp @ Jhansi	2022	ANO Subject NCC Camp	10.10.22 - 19.10.22
94	Student Exchange	National Small Industries Corporation, Ekkattuthangal, Chennai	2023	Internship	16.7.23 - 20.7.23
95	Student Exchange	T.V.K.College, Thiruvarur	2022-23	NCC Camp	5.1.23 - 12.1.23
96	Student Exchange	Naan Mudhalvan, Anna Univesity	2022-23	Short Film contest	23.2.23
97	Faculty Exchange	Cambridge University Press & Assessment	2022-23	Teacher Support Programme	6.10.2022 & 7.10.2022
98	Student Exchange	Glisten IT Pvt.Ltd, Kochin	2022	Industrial Visit	03.11.2022
99	Student Exchange	IROHUB INFOTECH, Kochin	2022	Industrial Visit	04.11.2022
100	Student Exchange	PENTAGON Space, Bangalore	2023	Internship	24/04/23 to 30/07/23 3 months
101	Student Exchange	EXPOSYS DATA LABS, Bengaluru	2023	Internship	16/01/23 to 15/02/23 1 month
102	Student Exchange	Logic Research Lab, Kumbakonam	2023	Internship	13/02/23 to 13/04/23 2 months

103	Student Exchange	Sri Sai Rural Talent Innovation Center, Thanjavur	2023	Internship	27/02/23 to 24/04/23 2 months
104	Student Exchange	Drive Management Services, Kanchipuram	2023	Internship	12/05/23 to 12/05/24 1 year
105	Student Exchange	Resource Integration Solutions Enterprise, Vishakapattinam	2023	Internship	April 23 to June23 3 months
106	Student Exchange	VAMADEVA group of creation, Hyderabad	2023	In-Plant Training	02/05/23 to 31/10/23 6 months
107	Student Exchange	Green Apple, Mayiladuthurai	2022	In-Plant Training	20/09/22 to 10/10/22 1 month
108	Student Exchange	Clear Touch, Chennai	2023	In-Plant Training	06/03/23 to 30/06/23 3 months
109	Student Exchange	HIYAN INTERNET, KARAIKAL	2022	In-Plant Training	May -22 to June 22 2 months
110	Student Exchange	The Mind IT Solutions, Trichy	2022	In-Plant Training	Sep -2022 to Oct 2022 2 months
111	Student Exchange	RK Digital Hub, Mayiladuthurai	2023	In-Plant Training	01.12.22 to 28.02.23 3 months
112	Student Exchange	Fantasy Solution, Trichy	2022	In-Plant Training	20/09/22 to 20/10/22 1 month
113	Student Exchange	Exposys Data Labs, Trichy	2023	In-Plant Training	16.01.23 to 15.02.23 1 month
		Kurinjii Kabilar Tamil		Poetry writing	

114	Student Exchange	நடுநிதி நடுநிதி தமிழ் Sangam	2023	Essay Writing Drawing Competition	15.08.2022
115	Student Exchange	Yavarum kelir ,Thiran Valar Sangam	2023	Katurai Kavithai Oviyam Speech	31.12.2023
116	Faculty Exchange	AnnaUniversity, Tamil Nadu, Chennai,	2023	Stacked multi-layer security for Hadoop distributed file system using HSCT steganography	2022-23
			2023	Joint aspect-opinion extraction and sentiment orientation deduction in university reviews	
			2023	Enriched Model of Intuitionistic Fuzzy Adaptive Noise Filtering on MR Brain Image	
			2023	CFSSN: Container with Fog based Scalable Self-organizing Network	
			2023	Spatial Feature-based Fake Capsule Network Model for Deep fake Detection for Image and Video Data	
			2023	Cascaded layer-coalescing convolution network for brain tumor segmentation	
			2023	Dynamic model for implicit aspect detection in sentiment analysis using novel aspect pointer compendium	
117	Land Coordinates Technology Chennai	A. V. C College of Engineering	2022-23	This agreement is valid until it is expressly terminated	Survey Training
118	BSNL	AVCCE	2023	Two years	Nil

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Sl. No.	Name of the MoU / linkage	Name of the institution / industry with whom the MoU / linkage is made, with contact details	Year of signing MoU / linkage	Purpose of the MoU/Linkage (nternship, on-the-job training, project work, student / faculty exchange and collaborative research)	Duration of MoU / linkage
2021-22					
1	Spoken Tutorial Project	IIT Bombay	2021	PHP and MySQL	2021-22
2	Spoken Tutorial Project	IIT Bombay	2021	FrontAccounting-2.4.7	2021-22
3	Spoken Tutorial Project	IIT Bombay	2021	Java Business Application	2021-22
4	Spoken Tutorial Project	IIT Bombay	2021	Linux	2021-22
5	Spoken Tutorial Project	IIT Bombay	2021	RDBMS PostgreSQL	2021-22
6	Spoken Tutorial Project	IIT Bombay	2021	Blender	2021-22
7	Spoken Tutorial Project	IIT Bombay	2021	eSim	2021-22
8	Spoken Tutorial Project	IIT Bombay	2021	Inkscape	2021-22
9	Spoken Tutorial Project	IIT Bombay	2021	Arduino	2021-22
10	Spoken Tutorial Project	IIT Bombay	2021	Python 3.4.3	2021-22
11	Spoken Tutorial Project	IIT Bombay	2021	Scilab	2021-22
12	Spoken Tutorial Project	IIT Bombay	2021	HTML	2021-22
13	Spoken Tutorial Project	IIT Bombay	2021	Moodle Test for Teachers	2021-22
14	Spoken Tutorial Project	IIT Bombay	2021	ExpEYES	2021-22
15	Spoken Tutorial Project	IIT Bombay	2021	LaTeX	2021-22
16	Spoken Tutorial Project	IIT Bombay	2021	LibreOffice Suite Base	2021-22
17	Spoken Tutorial Project	IIT Bombay	2021	Java	2021-22
18	Spoken Tutorial Project	IIT Bombay	2021	QCAD	2021-22
19	Spoken Tutorial Project	IIT Bombay	2021	Java Business Application	2021-22
20	Spoken Tutorial Project	IIT Bombay	2021	C test	2021-22
21	Resource Person	E.G.S Pillay Engineering College, Nagapattinam	2021	Guest Lecture	1 day
22		Tekfen Construction		Student exchange	1 month
23		Bharani Engineering Works		Student exchange	1 month
24		Vijaya Construction		Student exchange	1 month
25		Bharani Engineering Works		Student exchange	1 month
26		Creative planners of builders		Student exchange	1 month

27	INDUSTRIAL TRAINING	Bharani Engineering Works	2021-22	Student exchange	1 month	
28		PWD		Student exchange	1 month	
29		Vijaya Construction		Student exchange	1 month	
30		GJ Group		Student exchange	1 month	
31		Union office		Student exchange	1 month	
32		Union office		Student exchange	1 month	
33		Leha Builders		Student exchange	1 month	
34		HJ Engineering		Student exchange	1 month	
35		Leha Builders		Student exchange	1 month	
36		Union office		Student exchange	1 month	
37		Prabhu construction		Student exchange	1 month	
38		GM Construction		Student exchange	1 month	
39		Union office		Student exchange	1 month	
40		CG Life space LLP Engineers and Construction		Student exchange	1 month	
41		Le arch Design Studio		Student exchange	1 month	
42		HJ Engineering		Student exchange	1 month	
43		Creative planners of builders		Student exchange	1 month	
44		Dream House Construction		Student exchange	1 month	
45		HJ Engineering		Student exchange	1 month	
46		SR Construction		Student exchange	1 month	
47		Logic Research Lab, Kumbakonam		01/09/2021 - 30/11/2021	On the Job Training, Done a Project	3 Months after 6 PM
48		Hinelix technologies,Bangalore		01/12/2021 - 31/05/2022	Done a Project given by the Guide	6 Months
				01/12/2021 - 31/05/2022	Done a Project given by the Guide	6 Months
49		Varsharathi Tech Solution ,Thirukadaiyur		04/04/2022 - 27/05/2022	Done a Project given by the Guide	2 Months
				04/04/2022 - 27/05/2023	Done a Project	2 Months
				04/04/2022 - 27/05/2024	Done a Project	2 Months
	04/04/2022 - 27/05/2025		Done a Project	2 Months		
	04/04/2022 - 29/04/2022		Done a Project	1 Month		
	04/04/2022 - 29/04/2023		Done a Project	1 Month		

			04/04/2022 - 29/04/2024	Done a Project	1 Month
50	Internship	Vani Analytics, Chennai	01/04/2022 - 10/06/2022	Done a Project	2 Months
51		Subsel Tech Solution, Thiruvarur	11/04/2022 - 11/10/2022	On the Job Training, Done a Project	6 Months
			11/04/2022 - 11/10/2023	On the Job Training, Done a Project	7 Months
			11/04/2022 - 11/10/2024	On the Job Training, Done a Project	8 Months
			11/04/2022 - 11/10/2025	On the Job Training, Done a Project	9 Months
			11/04/2022 - 11/10/2026	On the Job Training, Done a Project	10 Months
52		Vuram Tech, Chennai	03/03/2022 - 03/05/2022	On the Job Training, Done a Project	2 Months
			03/03/2022 - 03/05/2023	On the Job Training, Done a Project	2 Months
			03/03/2022 - 03/05/2024	On the Job Training, Done a Project	2 Months
53			Pantech Learning, Chennai	25/07/2022 - 30/07/2022	Done a Project
54		NLC India Limited, Neyveli	07/02/2022 - 19/02/2022	Done a Project	02 Weeks
			07/02/2022 - 19/02/2022	Done a Project	02 Weeks
55	Research	EGS Pillay engineering college	Feb-22	Journal Publication	
56	Faculty Exchange	System on chip design and testing	2021	Webinar (ATAL)	5 days 22.11.2021 – 26.11.2021
	Faculty Exchange	NBA accreditation and teaching and learning in Engineering (NATE)	2022	FDP	(12 Weeks) Jan - Apr 2022
	Faculty Exchange	Enterpreneurship & IP strategy	2022	FDP	12 weeks Jul-Sep 2022

	Faculty Exchange	Emerging biomedical technologies for smarter healthcare applications	2022	Seminar	One day (12.7.2022)
	Faculty Exchange	Impact Lecture series I of Design thinking & fostering of innovation and Entrepreneurship in India	2022	Lecture Series	One day (1.7.2022)
	Faculty Exchange	Impact Lecture series II of Innovation 2. 0, IPR and patent filing	2022	Lecture Series	5 days (4.7.2022 to 8.7.2022)
57	Faculty Exchange	Arduino based system design using tinker CAD free Simulator	2022	FDP	5 days (20.6.2022 to 24.6.2022)
	Faculty Exchange	Impact Lecture series I of Design thinking & fostering of innovation and Entrepreneurship in India	2022	Lecture Series	One day (1.7.2022)
	Faculty Exchange	Impact Lecture series II of Innovation 2. 0, IPR and patent filing	2022	Lecture Series	5 days (4.7.2022 to 8.7.2022)
58	Faculty Exchange	Advanced Optimization techniques and hands on with MATLAB/SCILAB	2022	FDP	Two weeks
	Faculty Exchange	Fundamentals of MIMO in Wireless Communication	2022	FDP	8 Weeks Course January – March 2022
	Faculty Exchange	Impact Lecture series I of Design thinking & fostering of innovation and Entrepreneurship in India	2022	Lecture Series	One day (1.7.2022)
	Faculty Exchange	Impact Lecture series II of Innovation 2. 0, IPR and patent filing	2022	Lecture Series	5 days (4.7.2022 to 8.7.2022)
	Faculty Exchange	An innovative teaching & learning practice of LMS	2022	FDP	8 days (20.6.2022 to 28.6.2022)

	Faculty Exchange	Optimization On ramp	2022	Workshop	One day (7.7.2022)
	Faculty Exchange	Artificial Intelligence in using Python	2022	Workshop	Five days 21.11.22 to 25.11.22
	Faculty Exchange	Patent Drafting	2022	Workshop	One day4.3.2023
59	Faculty Exchange	Machine Learning for Signal Processing-A Practical Approach	2022	FDP	21.02.2022 to 25.02.2022
	Faculty Exchange	Fundamentals of MIMO in Wireless Communication	2022	FDP	8 Weeks Course January – March 2022
	Faculty Exchange	Naan Mudhalvan-FDP - Powering of IOT using Arduinio/ Raspberry Pi	2022	FDP	5 days (26.9.2022 to 30.9.2022)
	Faculty Exchange	Impact Lecture series I of Design thinking & fostersing of innovation and Entrepreneurship in India	2022	Lecture series	One day (1.7.2022)
	Faculty Exchange	Impact Lecture series II of Innovation 2. 0, IPR and patent filing	2022	Lecture Series	5 days (4.7.2022 to 8.7.2022)
	Faculty Exchange	An innovative teaching & learning practice of LMS	2022	FDP	8 days (20.6.2022 to 28.6.2022)
	Faculty Exchange	Optimization On ramp	2022	Workshop	One day (7.7.2022)
	Faculty Exchange	Patent Drafting	2022	Workshop	One day4.3.2023
60	Faculty Exchange	Optimization On ramp	2022	Workshop	One day (7.7.2022)
	Faculty Exchange	Impact Lecture series I of Design thinking & fostersing of innovation and Entrepreneurship in India	2022	Lecture series	One day (1.7.2022)
	Faculty Exchange	Impact Lecture series II of Innovation 2. 0, IPR and patent filing	2022	Lecture Series	5 days (4.7.2022 to 8.7.2022)

	Faculty Exchange	An innovative teaching & learning practice of LMS	2022	FDP	8 days (20.6.2022 to 28.6.2022)
61	Faculty Exchange	Hands on training with industrial automation system	2022	Webinar (ATEL)	5 days 15.11.2021 – 19.11.2021
	Faculty Exchange	NBA accreditation and teaching and learning in Engineering (NATE)	2022	FDP	Jan - Apr 2022 (12 weeks Course)
	Faculty Exchange	Entrepreneurship & IP strategy	2022	FDP	Jul-Sep 2022 (12 weeks Course)
	Faculty Exchange	Impact Lecture series I of Design thinking & fostering of innovation and Entrepreneurship in India	2022	Lecture series	One day (1.7.2022)
	Faculty Exchange	Impact Lecture series II of innovation 2. 0, IPR and patent filing	2022	Lecture Series	5 days (4.7.2022 to 8.7.2022)
62	Faculty Exchange	Naan Mudhalvan-FDW- Fusion 360	2022	FDP	2 days (26.7.2022 & 27.7.2022)
	Faculty Exchange	Embedded and real time system-FDTP	2022	FDTP	6 days (4.7.2022 to 9.7.2022)
63	Faculty Exchange	Impact Lecture series I of Design thinking & fostering of innovation and Entrepreneurship in India	2022	Lecture series	One day (1.7.2022)
	Faculty Exchange	Impact Lecture series II of innovation 2. 0, IPR and patent filing	2022	Lecture Series	5 days (4.7.2022 to 8.7.2022)
65	Faculty Exchange	Fundamentals of MIMO in Wireless Communication	2022	FDP	8 Weeks Jan – Mar 2022

	Faculty Exchange	Patent Drafting	2022	Workshop	One day 4.3.2023
66	Faculty Exchange	Artificial Intelligence in Health Care Industry	2022	FDP	7 days 09.02.2022 to 15.02.2022
	Faculty Exchange	Fundamentals of MIMO in Wireless Communication	2022	FDP	8 Weeks Course January – March 2022
	Faculty Exchange	Recent trends in electric vehicles	2022	FDP	5 days (25.7.22 to 29.7.2022)
	Faculty Exchange	Impact Lecture series I of Design thinking & fostering of innovation and Entrepreneurship in India	2022	Lecture Series	One day (1.7.2022)
	Faculty Exchange	Impact Lecture series II of innovation 2.0, IPR and patent filing	2022	Lecture Series	5 days (4.7.2022 to 8.7.2022)
	Faculty Exchange	Naan Mudhalvan-Cyber Security	2022	Workshop	One day (12.10.2022)
67	Faculty Exchange	National cyber security & security standards	2022	FDP	2 days (26.08.2022 & 27.08.2022)
	Faculty Exchange	Embedded and real time system-FDTP	2022	FDTP	6 days (4.7.2022 to 9.7.2022)
	Faculty Exchange				
	Faculty Exchange	NDLI	2022	8th International Yoga day	21.06.2021
	Faculty Exchange				
	Faculty Exchange				
	Faculty Exchange				
	Faculty Exchange				
	Faculty Exchange				
	Faculty Exchange				
	Faculty Exchange				
	Faculty Exchange				
	Faculty Exchange				
	Faculty Exchange				
	Faculty Exchange	IIT, Trichy	2021	Webinar (ATEL)	5 days 22.11.2021 – 26.11.2021

Faculty Exchange	NPTEL-AICTE	2022	FDP	(12 Weeks) Jan - Apr 2022
Faculty Exchange	NPTEL-AICTE	2022	FDP	12 weeks Jul-Sep 2022
Faculty Exchange	Govt College of Technology,Coimbatore	2022	Seminar	One day (12.7.2022)
Faculty Exchange	AVCCE,Mayiladuthura i MHRD & IIC Cell	2022	Lecture Series	One day (1.7.2022)
Faculty Exchange	AVCCE,Mayiladuthura i MHRD & IIC Cell	2022	Lecture Series	5 days (4.7.2022 to 8.7.2022)
Faculty Exchange		2022	FDP	5 days (20.6.2022 to 24.6.2022)
Faculty Exchange	AVCCE,Mayiladuthura i MHRD & IIC Cell	2022	Lecture Series	One day (1.7.2022)
Faculty Exchange	AVCCE,Mayiladuthura i MHRD & IIC Cell	2022	Lecture Series	5 days (4.7.2022 to 8.7.2022)
Faculty Exchange	Electronics and ICT Academics, MNIT, Jaipur.	2022	FDP	Two weeks
Faculty Exchange	NPTEL-AICTE	2022	FDP	8 Weeks Course January – March 2022
Faculty Exchange	AVCCE,Mayiladuthura i MHRD & IIC Cell	2022	Lecture Series	One day (1.7.2022)
Faculty Exchange	AVCCE,Mayiladuthura i MHRD & IIC Cell	2022	Lecture Series	5 days (4.7.2022 to 8.7.2022)
Faculty Exchange	SRM Institute of Science and Technology,Chennai	2022	FDP	8 days (20.6.2022 to 28.6.2022)
Faculty Exchange	Online-Mathworks	2022	Workshop	One day (7.7.2022)

Faculty Exchange	KGiSL Institute of Technology, Coimbatore	2022	FDP	21.02.2022 to 25.02.2022
Faculty Exchange	NPTEL-AICTE	2022	FDP	8 Weeks Course January – March 2022
Faculty Exchange	Naan Mudhavan-Skills DA	2022	FDP	5 days (26.9.2022 to 30.9.2022)
Faculty Exchange	AVCCE,Mayiladuthura i MHRD & IIC Cell	2022	Lecture series	One day (1.7.2022)
Faculty Exchange	AVCCE,Mayiladuthura i MHRD & IIC Cell	2022	Lecture Series	5 days (4.7.2022 to 8.7.2022)
Faculty Exchange	SRM Institute of Science and Technology,Chennai	2022	FDP	8 days (20.6.2022 to 28.6.2022)
Faculty Exchange	Online-Mathworks	2022	Workshop	One day (7.7.2022)
Faculty Exchange	Online-Mathworks	2022	Workshop	One day (7.7.2022)
Faculty Exchange	AVCCE,Mayiladuthura i MHRD & IIC Cell	2022	Lecture series	One day (1.7.2022)
Faculty Exchange	AVCCE,Mayiladuthura i MHRD & IIC Cell	2022	Lecture Series	5 days (4.7.2022 to 8.7.2022)
Faculty Exchange	SRM Institute of Science and Technology,Chennai	2022	FDP	8 days (20.6.2022 to 28.6.2022)
Faculty Exchange	MIT, Guindy	2021	Webinar (ATEL)	5 days 15.11.2021 – 19.11.2021
Faculty Exchange	NPTEL-AICTE	2022	FDP	Jan - Apr 2022 (12 weeks Course)

Faculty Exchange	NPTEL-AICTE	2022	FDP	Jul-Sep 2022 (12 weeks Course)
Faculty Exchange	AVCCE,Mayiladuthurai MHRD & IIC Cell	2022	Lecture series	One day (1.7.2022)
Faculty Exchange	AVCCE,Mayiladuthurai MHRD & IIC Cell	2022	Lecture Series	5 days (4.7.2022 to 8.7.2022)
Faculty Exchange	Naan Mudhalvan	2022	FDP	2 days (26.7.2022 & 27.7.2022)
Faculty Exchange	Naan Mudhalvan	2022	FDTP	6 days (4.7.2022 to 9.7.2022)
Faculty Exchange	AVCCE,Mayiladuthurai MHRD & IIC Cell	2022	Lecture series	One day (1.7.2022)
Faculty Exchange	AVCCE,Mayiladuthurai MHRD & IIC Cell	2022	Lecture Series	5 days (4.7.2022 to 8.7.2022)
Faculty Exchange	NPTEL-AICTE	2022	FDP	8 Weeks Course January – March 2022
Faculty Exchange	Rajiv Gandhi College of Engineering and Technology	2022	FDP	7 days 09.02.2022 to 15.02.2022
Faculty Exchange	NPTEL-AICTE	2022	FDP	8 Weeks Course January – March 2022
Faculty Exchange	PSN College of Engineering and Technology, Thirunelveli	2022	FDP	5 days (25.7.22 to 29.7.2022)
Faculty Exchange	AVCCE,Mayiladuthurai MHRD & IIC Cell	2022	Lecture series	One day (1.7.2022)
Faculty Exchange	AVCCE,Mayiladuthurai MHRD & IIC Cell	2022	Lecture Series	5 days (4.7.2022 to 8.7.2022)
Faculty Exchange	Naan Mudhalvan	2022	Workshop	One day (12.10.2022)

	Faculty Exchange	Naan Mudhalvan	2022	FDP	2 days (26.08.2022 & 27.08.2022)
	Faculty Exchange	Naan Mudhalvan	2022	FDTP	6 days (4.7.2022 to 9.7.2022)
69	Student Exchange	Arasu Engineering College Kumbakonam	2022	Paper Presentation	05.05.2022
	Student Exchange		2022		
	Student Exchange		2022	Paper Presentation	05.05.2022
	Student Exchange		2022		
	Student Exchange		2022		
70	Student Exchange	KGiSL Institute of Technology, Coimbatore	2022	Paper Presentation	31.05.2022
	Student Exchange		2022		
	Student Exchange		2022	Paper Presentation	31.05.2022
	Student Exchange		2022		
	Student Exchange		2022		
	Student Exchange		2022		
71	Student Exchange	Arasu Engineering College Kumbakonam	2022	Circuit Debugging	17.05.2022
72	Student Exchange	Arasu Engineering College Kumbakonam	2022	Project Expo	05.05.2022
	Student Exchange		2022		
	Student Exchange		2022		
	Student Exchange		2022		
73	Student Exchange	KGiSL Institute of Technology, Coimbatore	2022	Project Expo	31.05.2022
	Student Exchange		2022		
	Student Exchange		2022		
	Student Exchange		2022	Project Expo	31.05.2022
	Student Exchange		2022		
	Student Exchange		2022		
74	Student Exchange	MRK Institute of tecnology,Kattumanark oil	2022	Paper Presentation	27/10/22
	Student Exchange		2022	Paper Presentation	27/10/22
	Student Exchange		2022	Paper Presentation	27/10/22
	Student Exchange		2022	Paper Presentation	27/10/22
	Student Exchange		2022	Circuit Debugging	27/10/22
	Student Exchange		2022	Paper Presentation	27/10/22
	Student Exchange		2022	Circuit Debugging	27/10/22
	Student Exchange		2022	Paper Presentation	27/10/22
	Student Exchange		2022	Circuit Debugging	27/10/22
	Student Exchange		2022	Paper Presentation	27/10/22
	Student Exchange		2022	Paper Presentation	27/10/2022
	Student Exchange		2022	circuit debugging	27/10/2023
	Student Exchange		2022	Paper Presentation	27.10.2022
75	Student Exchange	Anjalai Ammal - Mahalingam	2022	Paper Presentation	11-05-2022
76	Student Exchange		2022	Paper Presentation	11-05-2022

77	Student Exchange	St.Joseph college of Engineering, Chennai	2022	Paper Presentation	23.09.2022
	Student Exchange		2022	Project Expo	23.09.2022
	Student Exchange		2022	Paper Presentation	23.09.2022
	Student Exchange		2022	Paper Presentation	23.09.2022
	Student Exchange		2022	Technical Quiz	23-09-2022
	Student Exchange		2022	Paper Presentation	23-09-2022
79	Student Exchange	C.K College of engineering and Technolog, Cuddalore	2022	Paper Presentation	10-08-2022
	Student Exchange		2022	Event -Connections	10-01-2022
	Student Exchange		2022	Paper Presentation	10-08-2022
	Student Exchange		2022	Project Presentation	10-08-2022
	Student Exchange		2022	Paper Presentation	10-08-2022
	Student Exchange		2022	project presentation	10-08-2022
	Student Exchange		2022	Paper Presentation	11-08-2022
80	Student Exchange	Arasu Engineering College, Kumbakonam	2022	Paper Presentation	05-05-2022
	Student Exchange		2022	Project Expo	05.05.2022
81	Student Exchange	A.K.T.Memorial college of Engineering	2022	Project Expo	28-09-2022
	Student Exchange		2022	Paper Presentation	28-09-2022
82	Student Exchange	IETE- CHENNAI	2022	Paper Presentation	04.11.2022
83	Student Exchange	C.Abdul Hakeem college of Engineering and Technology ,	2022	Paper Presentation	18.06.2022
	Student Exchange		2022	Paper Presentation	18.06.2022
	Student Exchange		2022	Paper Presentation	18.06.2002
	Student Exchange		2022	Paper Presentation	18.06.2022
84	Research	EGS Pillay Engineering College COLLEGE. NAGAPATTINAM	2021	DC MEMBER	3YRS
		Annamalai university	2021	Co guide	2021-22
85	Internship	Vuram Technology and Solutons, Chennai	2021	Internship Cum Placement	22.11.2021
86		Calzone Calibration Centre, Chennai	2022	Internship Cum Placement	08.01.2022
87	In-plant Training	NLC India Limited, Neyveli.	2022	In-plant Training	23.05.2022 to 28.05.2022
			2022	In-plant Training	23.05.2022 to 28.05.2022
			2022	In-plant Training	23.05.2022 to 28.05.2022
88	Student Exchange	Great Learning Academy	2021	Online course- .Net Fundamentals	Dec. 2021
			2021	Online course- Java Programming Online course-Engineering Control Systems	Dec. 2021
89	Faculty Exchange	A.D.J Dharmambal	2022	Delivered lecture as	09.01.2022

07	Faculty Exchange	Polytechnic college	2022	resource Persons	07.04.2022
90	Spatial Feature-based Fake Capsule Network Model for Deep fake Detection for image and Video Data	Annamalai University, Chidambaram	2022	Journal Publication	2021-22
91	Internship	ZOHO	2021	Done a Project	1 month
			2021	Done a Project	1 month
		ComplIndia Infotech,	2021	Done a Project	1 month
92	Optimization of Drilling Parameters on Clay and Glass Fiber Reinforced Polyester Nanocomposites Using Metaheuristics Techniques.	Not Applicable	Oct-21	Publishing Research paper with the collaboration of other college faculties	Oct-21
93	Study on Machining Parameters and Mechanical Properties of Hybrid Agave Sisalana and Glass Fiber-reinforced Polyester Composites (A/GFRP)	Not Applicable	Feb-22	Publishing Research paper with the collaboration of other college faculties	Feb-22
94	Banana fiber and particle-reinforced epoxy biocomposites: mechanical, water absorption, and thermal properties investigation	Not Applicable	May-22	Publishing Research paper with the collaboration of other college faculties	May-22
95	Mechanical, thermal and morphological analysis of hybrid natural and glass fiber-reinforced hybrid resin nanocomposites	Not Applicable	Apr-22	Publishing Research paper with the collaboration of other college faculties	Apr-22
96	Improvement in electrical energy efficiency of solar photovoltaic panel by passive refrigeration cooling system	Not Applicable	Mar-22	Publishing Research paper with the collaboration of other college faculties	Mar-22

97	Taguchi GRA optimization of stir casting parameters in Al-SiC composite	Not Applicable	Dec-21	Publishing Research paper with the collaboration of other college faculties	Dec-21
	Effects of jute fiber length and weight percentage on quasi-static flexural and dynamic mechanical properties of jute/polyester composites for thin-walled structure applications	Not Applicable	Oct-22	Publishing Research paper with the collaboration of other college faculties	Oct-22
	Parametric Study of different Fiber Parameters and their Influence on Acoustics and Vibration Behavior of Jute Fiber/Polyester resin Composites	Not Applicable	Jun-22	Publishing Research paper with the collaboration of other college faculties	Jun-22
98	Performance improvement of the mini hexagonal tube heat sink using nanofluids	Not Applicable	Oct-22	Publishing Research paper with the collaboration of other college faculties	Oct-22
	Enhanced heat transfer characteristics of the mini hexagonal tube heat sink using hybrid nanofluids	Not Applicable	Oct-22	Publishing Research paper with the collaboration of other college faculties	Oct-22
99	Workshop/Seminar	National Digital Library of India-AVCCE	2021	NewAgeDigitalLearningTechniques	03-07-2021
	Workshop/Seminar	Mathworks.com	2021	Image Processing Onramp	17-08-2021
	Workshop/Seminar	CSI Student Chapter [PG], A.V.C. College of Engineering	2021	Online-Tech-Quiz	04-10-2021
	Workshop/Seminar	A.V.C. College of Engineering, Mayiladuthurai	2021	Webinar on Introduction of Angular UI	10-09-2021
	Workshop/Seminar	Dept. of CA, A.V.C. College of Engineering	2021	Database Migration Approach	16-10-2021

99	Workshop/Seminar	University College of Engineering, Thirukkuvallai	2022	Immunizing Cyber Security	12-01-2022
	Workshop/Seminar	Knowledge Solutions, India	2022	Three Level Microsoft Certification Program	13-01-2022
	Workshop/Seminar	ICT Academy	2021	New India Learnathon 2021	30.09.2021
	Workshop/Seminar	Zynofus Technologies private limited, Chennai	2022	Webinar on A Techietalk-Bring Innovation Into Your Life Every Day With The Latest Tech Ingredients	5.12.2022
	Workshop/Seminar	cvDragon	2022	Profile building workshop	04.03.2022
100	Workshop/Seminar	Scaler.com	2022	Object Oriented Programming	14-12-2021
	Workshop/Seminar	University College of Engineering, Thirukkuvallai	2022	Immunizing Cyber Security	12-01-2022
	Workshop/Seminar	Knowledge Solutions, India	2022	Three Level Microsoft Certification Program	13-01-2022
101	Workshop/Seminar	CSI Student Chapter [PG], A.V.C. College of Engineering	2021	Online-Tech-Quiz	04-10-2021
102	Workshop/Seminar	A.V.C. College of Engineering, Mayiladuthurai	2021	Webinar on Introductio of Angular UI	10-09-2021
103	Workshop/Seminar	Dept. of CA, A.V.C. College of Engineering	2021	Database Migration Approach	16-10-2021
104	Workshop/Seminar	Kovai Consultancy Services, Coimbatore	2021	Online Workshop on Dynamic Website Creation using Python/FLASK/MySql	10-11-2021
105	Workshop/Seminar		2021	Online Workshop on R Programming (Data Analytics)	10-11-2021
106	Workshop/Seminar	Government Engineering College (Institute of Road And Transport Technology), Erode	2021	JAVA Course Completion, IIT Bombay	05-12-2021
107	Workshop/Seminar	University College of Engineering, Thirukkuvallai	2022	Immunizing Cyber Security	12-01-2022
108	Workshop/Seminar	Knowledge Solutions, India	2022	Three Level Microsoft Certification Program	13-01-2022

109	Workshop/Seminar	A.V.C. College of Engineering, Mayiladuthurai	2022	Webinar on Introductio of Angular UI	09-10-2021
110	Workshop/Seminar	Zynofus Technologies private limited, Chennai	2022	Webinar on A Techietalk-Bring Innovation Into Your Life Every Day With The Latest Tech Ingredients	05.05.2022
	Workshop/Seminar	Automation Anywhere University	2021	Did You Know that RPA is Simple, yet Powerful, When Compared to Traditional Automation?	30-08-2021
	Workshop/Seminar	Mathworks.com	2021	Image Processing Onramp	31-08-2021
	Workshop/Seminar	Cisco Networking Academy	2021	Cyber Security Essentials	31-08-2021
	Workshop/Seminar	CSI Student Chapter [PG], A.V.C. College of Engineering	2021	Online-Tech-Quiz	04-10-2021
	Workshop/Seminar	Dept. of CA, A.V.C. College of Engineering	2021	Database Migration Approach	16-10-2021
	Workshop/Seminar	Udemy Technologies, Chennai	2021	The Complete Python Programming Course	21-10-2021
	Workshop/Seminar	Purple.com	2021	Course Completion HTML5 and CSS3	Nov-21
	Workshop/Seminar	Great Learning Academy	2021	Python for Data Science	01-11-2021
	Workshop/Seminar	National Digital Library of India-AVCCE	2021	GlobalEvent:Can India become The Artificial Intelligence (AI)Superpower?	12-11-2021
	Workshop/Seminar	Great Learning Academy	2021	Java Programming	01-12-2021
	Workshop/Seminar	Government Engineering College (Institute of Road And Transport Technology), Erode	2021	JAVA Course Completion, IIT Bombay	05-12-2021 to 06-12-2021
	Workshop/Seminar	Great Learning Academy	2022	Myaql Basics	01-01-2022
	Workshop/Seminar	University College of Engineering, Thirukkuvallai	2022	Immunizing Cyber Security	12-01-2022
	Workshop/Seminar	Knowledge Solutions, India	2022	Three Level Microsoft Certification Program	13-01-2022

115	Workshop/Seminar	Dept. of CA, A.V.C. College of Engineering,	2021	Webinar on Introductio of Angular UI	10-09-2021
	Workshop/Seminar		2021	Webinar on Introductio of Angular UI	10-09-2021
	Workshop/Seminar		2021	Workshop on python programming	02.08.21 to 06.08.2021
	Workshop/Seminar		2021	Webinar on Introductio of Angular UI	10-09-2021
	Workshop/Seminar		2021	Webinar on Introductio of Angular UI	10-09-2021
	Workshop/Seminar		2022	CSI PG & NDLI Guest Lecture on” Data Visualization in power BI”	28-05-2022
116	A Hybrid Crow Search and Grey Wolf Optimization Technique for Enhanced Medical Data Classification in Diabetes Diagnosis System	E.G.S.Pillay Engineering College, Nagapattinam	2021	Journal Publication	2021-22
117	An Adaptive QoS Supportive Approach for User Based Services using Krill Herd Approach Over Internet Of Things (KHAI)	Annamalai University, Chidambaram	2021	Journal Publication	2021-22
118	Hybrid Online Model for Predicting Diabetes Mellitus	E.G.S.Pillay Engineering College, Nagapattinam	2021	Journal Publication	2021-22
119	Ensemble of Deep Learning Based Segmentation with Classification Model for Skin Lesion Diagnosis Using Dermoscopic Images	Annamalai University, Chidambaram	2022	Journal Publication	2021-22
120	Spatial Feature-based Fake Capsule Network Model for Deep fake Detection for image and Video Data	Annamalai University, Chidambaram	2022	Journal Publication	2021-22

121	Technological Perspective on Precision Medicine in the Context of Big Data—A Review	E.G.S.Pillay Engineering College, Nagapattinam	2022	Conference	2021-22
122	INDUSTRIAL TRANSFORMATION Implementation and Essential components and Processes of Digital Systems, “Chapter 1: Computational Intelligence for Automation of Industrial Processes	<ol style="list-style-type: none"> 1. Dr. M.G.R. Educational and Research Institute, Chennai – 600 095 2. RMD Engineering College, India. 3. A.V.C. College of Engineering, Mayiladuthurai-609305 4. Saveetha school of Engineering, SIMATS, Chennai,India. 5. Saveetha school of Engineering, SIMATS, Chennai,India. 6. Meenakshi College of Engineering, Chennai, India. 	2022	Book Publication	2021-22

123	Internet of Things and Data Mining for Modern Engineering and Healthcare Applications, “Chapter 7: Multilayer Perceptron Mode and IoT to Assess the Economic Impact and Human Health in Rural Areas- Alcoholism	<p>1. Dr. M.G.R. Educational and Research Institute, Chennai- 600095. India.</p> <p>2. Dr. M.G.R. Educational and Research Institute, Chennai- 600095. India.</p> <p>3. Al-Farabi Kazakh National University, Almaty 050040, Kazakhstan. F</p> <p>4. A.V.C. College of Engineering, Mayiladuthurai 609305, Tamilnadu, India</p> <p>5. Dr. M.G.R. Educational and Research Institute, Chennai- 600095. India.</p> <p>6. Rajalakshmi Engineering College, Chennai 602105, India.</p> <p>7. Dr. M.G.R.</p>	2022	Book Publication	2021-22
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124	Artificial Intelligence and Machine Learning for Edge Computing, "Chapter 8: Trust Discovery and Information Retrieval using Artificial Intelligence Tools from Multiple Conflicting Sources of Web Cloud Computing and E-commerce Users	1. Madha Engineering College, Kundrathur, Chennai – 600069 2. AarupadaiVeedu Institute of Technology, Chennai - 603104 3. Dr. M.G.R. Educational and Research Institute, Chennai – 600 095 4. A.V.C. College of Engineering, Mayiladuthurai-609305 5. Dr. M.G.R. Educational and Research Institute, Chennai-600095 6. Dr. M.G.R. Educational and Research Institute, Chennai-600095		Book Publication	2021-22
125	Faculty Exchange	Arasu Engineering college	2021-22	Resource Person	12.1.2021
			2021-22	Paper Presentation in National conference	18.12.2021
126			2021-22	Conference-paper presentation	20.12.2021
127			2021-22	Conference-paper presentation	20.12.2021
128			2021-22	Conference-paper presentation	20.12.2021
129	Faculty Exchange	AT OTA Gwalior	2021-22	CTO-Pre Commision Course	11.04.22-24.6.22
130	Student Exchange	Annai College of Engineering	2021-22	NCC Camp	23.5.22-1.6.22
131		NTA, Madurai	2021-22	NCC Camp	6.12.21-15.12.21
132		C.Abdul Hakeem college of Engineering and Technology ,	2021-22	Paper Presentation	18.6.2022

3.5.1. Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during the last five years:

Sl. No.	Name of the MoU / linkage	Name of the institution / industry with whom the MoU / linkage is made, with contact details	Year of signing MoU / linkage	Purpose of the MoU/Linkage (nternship, on-the-job training, project work, student / faculty exchange and collaborative research)	Duration of MoU / linkage
2020-21					
1	Spoken Tutorial Project	IIT BOMBAY	Mar-21	Java	2020-21
2	Spoken Tutorial Project	IIT BOMBAY	Mar-21	Scilab	2020-21
3	Spoken Tutorial Project	IIT BOMBAY	Mar-21	Git	2020-21
4	Spoken Tutorial Project	IIT BOMBAY	Mar-21	PHP and MySQL	2020-21
5	Spoken Tutorial Project	IIT BOMBAY	Mar-21	HTML	2020-21
6	Spoken Tutorial Project	IIT BOMBAY	Mar-21	eSim	2020-21
7	Spoken Tutorial Project	IIT BOMBAY	Mar-21	QCad	2020-21
8	Student Exchange	B L Kashyap & sons,Chennai	2020-21	Industrial Training	1 month
9	Student Exchange	Maruthi Builders,	2020-21	Industrial Training	1 month
10	Student Exchange	Mangaimadam	2020-21	Industrial Training	1 month
11	Student Exchange	Sri Balaji builders, Nagapattinam	2020-21	Industrial Training	1 month
12	Student Exchange	B L Kashyap & Sons, Chennai	2020-21	Industrial Training	1 month
13	Student Exchange	Rabbit Builders Consultant and Contract,Karaikal	2020-21	Industrial Training	1 month
14	Student Exchange	kalaivanan Construction,Sirkali	2020-21	Industrial Training	1 month
15	Student Exchange	B L Kashyap, Kancheepuram	2020-21	Industrial Training	1 month
16	Student Exchange	B L Kashyap, Kancheepuram	2020-21	Industrial Training	1 month
17	Student Exchange	NRV Construction, Mayiladuthurai	2020-21	Industrial Training	1 month
18	Student Exchange	Sakthi Builders, poraiyar	2020-21	Industrial Training	1 month
19	Student Exchange	RTM Construction,	2020-21	Industrial Training	1 month
20	Student Exchange	K.K.Builders, Mayiladuthurai	2020-21	Industrial Training	1 month

21	Student Exchange	JPJ Construction Ltd., Madurai	2020-21	Industrial Training	1 month
22	Student Exchange	Sri KVS Construction, Chidambaram	2020-21	Industrial Training	1 month
23	Student Exchange	JPJ Construction Ltd., Madurai	2020-21	Industrial Training	1 month
24	Student Exchange	RK Construction, Sirkali	2020-21	Industrial Training	1 month
25	Student Exchange	RK Construction, Sirkali	2020-21	Industrial Training	1 month
26	Student Exchange	Ravibala Builders, Kumbakonam	2020-21	Industrial Training	1 month
27	Student Exchange	Rabbit Builders Consultant and Contract,Karaikal	2020-21	Industrial Training	1 month
28	Student Exchange	Royal constructions,chennai	2020-21	Industrial Training	1 month
29	Student Exchange	Ravibala Builders, kumbakonam	2020-21	Industrial Training	1 month
30	Student Exchange	B L Kashyap, Kancheepuram	2020-21	Industrial Training	1 month
31	Student Exchange	Sai Builders, Sirkali	2020-21	Industrial Training	1 month
32	Student Exchange	Super Construction, Thenpathi,sirkali	2020-21	Industrial Training	1 month
33	Student Exchange	Sri KVS Construction, Chidambaram	2020-21	Industrial Training	1 month
34	Student Exchange	Azhwar construction,sirkali	2020-21	Industrial Training	1 month
35	Student Exchange	Azhwar construction,sirkali	2020-21	Industrial Training	1 month
36	Student Exchange	Sakthi Builders, poraiyar	2020-21	Industrial Training	1 month
37	Student Exchange	RK Construction, Sirkali	2020-21	Industrial Training	1 month
38	Student Exchange	Ambikaa Jai Builders, Kumbakonam	2020-21	Industrial Training	1 month
39	Student Exchange	RK Construction, Sirkali	2020-21	Industrial Training	1 month
40	Student Exchange	Ravibala Builders, kumbakonam	2020-21	Industrial Training	1 month
41	Student Exchange	B L Kashyap & sons,Chennai	2020-21	Industrial Training	1 month
42	Student Exchange	Premier construction, Dhalavaipuram	2020-21	Industrial Training	1 month

43	Student Exchange	Premier construction, Dhalavaipuram	2020-21	Industrial Training	1 month
44	Student Exchange	Bharathi Builders, Bhuvanagiri	2020-21	Industrial Training	1 month
45	Student Exchange	NRV Construction, Mayiladuthurai	2020-21	Industrial Training	1 month
46	Student Exchange	Tarmaker, Puducherry	2020-21	Industrial Training	1 month
47	Student Exchange	Azhwar construction,sirkali	2020-21	Industrial Training	1 month
48	Student Exchange	Azhwar construction,sirkali	2020-21	Industrial Training	1 month
49	Student Exchange	B L Kashyap & sons,Chennai	2020-21	Industrial Training	1 month
50	Student Exchange	B L Kashyap & sons,Chennai	2020-21	Industrial Training	1 month
51	Student Exchange	Ganesh Construction, Mayiladuthurai	2020-21	Industrial Training	1 month
52	Student Exchange	Patel Construction Valayapettai, Kumbakonam	2020-21	Industrial Training	1 month
53	Student Exchange	Viyayaja Builders, Chennai	2020-21	Industrial Training	1 month
54	Student Exchange	Vidya Construction, Karaikal	2020-21	Industrial Training	1 month
55	Student Exchange	Creative planner & Builders, Chidambaram	2020-21	Industrial Training	1 month
56	Student Exchange	Shrishti associates caring homes, Kumbakonam	2020-21	Industrial Training	1 month
57	Student Exchange	Sri Vinayaga Construction, Sirkali	2020-21	Industrial Training	1 month
58	Student Exchange	Maxim Builders & Construction	2020-21	Industrial Training	1 month
59	Student Exchange	Maxim Builders & Construction	2020-21	Industrial Training	1 month
60	Student Exchange	Shrishti associates caring homes, Kumbakonam	2020-21	Industrial Training	1 month
61	Student Exchange	BM Wall Interiors & Construction, Mayiladuthurai	2020-21	Industrial Training	1 month
62	Student Exchange	Saravanaa projects & co, Singaperumal kovil	2020-21	Industrial Training	1 month

63	Internship	SSN College of Engineering, Chennai	2021	Done a Project given by the Guide	May – June 2021, 6 weeks
64	Internship	Sybrit Solutions, Tiruchirappalli	2021	Done a Project	01.03.2021 to 30.03.2021
65	Internship	Vani Analytics, Chennai	2021	Done a Project	04.01.2021 to 31.03.2021
66	Internship	Digikas	2021	Done a Project	01.12.2021 to 31.03.2021
67	Internship	OneNineAi	2021	On the Job Training, Done a Project	Jan 2021 to April 2021
68	Internship	Logic Research Labs, Kumbakonam	2021	On the Job Training, Done a Project	Nov 2020 to April 2021
69	Research	Govt College of Engineering, Sengipatti	Apr-21	Journal Publication	Apr-21
70	Research	Eswari engineering college	Apr-21	Journal Publication	Apr-21
71	Research	NIT, Trichy	Mar-21	Journal Publication	Mar-21
72	Research	EGS Pillay engineering college	Jan-21	Journal Publication	Apr-21
73	Research	Govt College of Engineering, Sengipatti	Sep-20	Journal Publication	Sep-20
74	Faculty Exchange	NDLI	2021	NDLI club Awareness Programme	17.06.2021
75	Faculty Exchange	NDLI	2021	7th International Yoga day	21.06.2021
76	Faculty Exchange	Department of Computer Applications, School of Computer, Information and Mathematical Sciences	2020	Faculty Development Programme on “Digital Image Processing and Its Techniques”	06.07.2020 to 10.07.2020
77	Faculty Exchange	Department of Electronics and Communication Engineering, AVCCE	2020	webinar on “Analysis and Design of CMOS Amplifiers”	20.07.2020
78	Faculty Exchange	Research and Innovation Webinar Team, Sri Eshwar College of Engineering, Coimbatore	2020	Last time - First time Approach to groom your Knowledge and Skills	23.07.2020

79	Faculty Exchange	IEEE Women in Engineering Affinity Group, St.Joseph's College of Engineering, OMR, Chennai-119	2020	Female Leadership: Be Confident and Ambitious	25.07.2020
80	Faculty Exchange	Sri Eshwar College of Engineering ,Coimbatore	2020	Webinar - Digital Business Leadership	31.07.2020
81	Faculty Exchange	Regional College	2020	Impact of Communication on Career - Webinar	09.07.2020-10.07.2020
82	Faculty Exchange	St. Joseph's Institute of Technology		Advanced Communication- Three Days FDP	22.07.2020-24.07.2020
83	Faculty Exchange	Saranathan College of Engineering, Trichy	2020	A Three-Day Online Faculty Development Programme on "Creating a paradigm shift: Strategies and adaptations to encourage quality Teaching"	6th to 8th July 2020.
84	Faculty Exchange	EGS Pillay Engineering College (Autonomous), Nagpattinam	2020	2 days Webinar Course in Artificial Intelligence and Image Processing Using MAT LAB	09.07.2020 to 10.07.2020
85	Faculty Exchange	ICT competency for higher education teachers	2020	National level virtual training on ICT competency for higher education teachers	13.07.2020 to 15.07.2020
86	Faculty Exchange	Vivekanandha College of Engineering for Women (Autonomous), Namakkal	2020	AICTE Sponsored Six Days Online Short Term Training Programme-I on "Cognitive radio - wireless sensor Networks: Applications, Challenges and research trends"	20.7.2020 to 25.07.2020.
87	Faculty Exchange	Electronics & ICT Academy, NIT Patna in association with Other Academies.	2020	Joint Global Online Summer Course "Wireless Communication Technologies for IoT"	27 July - 07 August 2020
88	Faculty Exchange	Sri Venkateshwara College of Engineering and Technology	2020	FDP-NBA OBE Attainment of CO's ,PO's and PSO's	4.7.2020 & 5.7.2020
89	Faculty Exchange	NITTTR, Chandigarh	2020	FDP -Antenna Design Techniques & Software Simulation using HFSS	13.7.2020 To 17.07.2020

90	Faculty Exchange	EGS Pillay Engineering College ,Nagapattinam	2020	2 days Webinar Course - Artificial Intelligence and Image Processing using MATLAB	9.7.2020 and 10.7.2020
91	Faculty Exchange	Kings College of Engineering ,Pudukottai	2020	Series of Five Webinars - Future Ahead	6.7.2020 to 10.7.2020
92	Faculty Exchange	Gates Institue of Technology,Andraprad esh	2020	FDP -7 days -Recent Trends in Management	13.7.2020 To 19.7.2020
93	Faculty Exchange	Saranathan College of Engineering ,Trichy	2020	FDP -5 Days -VLSI - Industrial and Research Prespectives	20.7.2020 To 24.7.2020
94	Faculty Exchange	Mother theresa Institute of Technology,Hyderabad	2020	FDP-NBA OBE Attainment of CO's ,PO'sand PSO's	4.7.2020 &5.7.2020
95	Faculty Exchange	NITTTR,Chandigargh	2020	FDP -Antenna Design Techniques & Software Simulation using HFSS	13.7.2020 To 17.07.2020
96	Faculty Exchange	EGS Pillay Engineering College ,Nagapattinam	2020	2 days Webinar Course - Artificial Intelligence and Image Processing using MATLAB	9.7.2020 and 10.7.2020
97	Faculty Exchange	Kings College of Engineering ,Pudukottai	2020	Series of Five Webinars - Future Ahead	6.7.2020 to 10.7.2020
98	Faculty Exchange	Gates Institue of Technology,Andraprad esh	2020	FDP -7 days -Recent Trends in Management	13.7.2020 To 19.7.2020
99	Faculty Exchange	Saranathan College of Engineering ,Trichy	2020	FDP -5 Days -VLSI - Industrial and Research Prespectives	20.7.2020 To 24.7.2020
100	Faculty Exchange	Department of ECE, Kumaraguru College of Technology	2020	FDP - Emerging Trends & its Opportunities in Smart Grid Implementation	01.07.2020 to 03.07.2020
101	Faculty Exchange	Department of ECE, LAKSHMI AMMAL POLYTECHNIC COLLEGE	2020	FDP - Contemporary Challenges in Electrical Engineering and Aiding Technology	06.07.2020 to 10.07.2020
102	Faculty Exchange	Dept of CSE, SRM Institute of Science and Technology	2020	FDP - Deep Learning with Matlab and Python	13.07.2020 to 17.07.2020

103	Faculty Exchange	Department of Electronics & Communication Engineering, Saranathan College of Engineering	2020	VLSI - Industrial & Research Perspectives	19.07.2020 to 23.07.2020
104	Faculty Exchange	Mohammad Sathak A.J engineering college	2020	FDP - Research aspects in signal and image processing	27.07.2020-31.07.2020
105	Faculty Exchange	Department of ECE, Kumaraguru College of Technology	2020	FDP - Emerging Trends & its Opportunities in Smart Grid Implementation	01.07.2020 to 03.07.2020
106	Faculty Exchange	Dept of EEE, St.Joseph's College of Engineering	2020	FDP - Contemporary Challenges in Electrical Engineering and Aiding Technology	06.07.2020 to 10.07.2020
107	Faculty Exchange	Dept of CSE, SRM Institute of Science and Technology	2020	FDP - Deep Learning with Matlab and Python	13.07.2020 to 17.07.2020
108	Faculty Exchange	Department of Electronics & Communication Engineering, Saranathan College of Engineering	2020	VLSI - Industrial & Research Perspectives	19.07.2020 to 23.07.2020
109	Faculty Exchange	Department of ECE, Kumaraguru College of Technology	2020	FDP - Emerging Trends & its Opportunities in Smart Grid Implementation	01.07.2020 to 03.07.2020
110	Faculty Exchange	Dept of EEE, St.Joseph's College of Engineering	2020	FDP - Contemporary Challenges in Electrical Engineering and Aiding Technology	06.07.2020 to 10.07.2020
111	Faculty Exchange	Dept of CSE, SRM Institute of Science and Technology	2020	FDP - Deep Learning with Matlab and Python	13.07.2020 to 17.07.2020
112	Faculty Exchange	Department of Electronics & Communication Engineering, Saranathan College of Engineering	2020	VLSI - Industrial & Research Perspectives	19.07.2020 to 23.07.2020
113	Faculty Exchange	ACCCE,IIC cell	2021	MHRD IIC Sponsored Impact Online Lecture Series	02.07.2021

114	Faculty Exchange	ICT-Academy	2020	Digital Teaching Techniques -ICT Academy	23.11.2020 - 28.11.2020
115	Faculty Exchange	NITTTR,Swayam	2021	Orientation towards technical education and curriculum	6 months program(Sep 2020- Feb 2021)
116	Faculty Exchange	NITTTR,Swayam	2021	Professional Ethics and Sustainability	6 months program(Sep 2020- Feb 2021)
117	Faculty Exchange	NITTTR,Swayam	2021	Communication Skills modes and Knowledge	6 months program (March 2021- October 2021)
118	Faculty Exchange	NITTTR,Swayam	2021	Instructional Planning and Delivery	6 months program (March 2021- October 2021)
119	Student Exchange	TATA Steel	2020	E-learning Program on PLCs	28.04.2020
120	Student Exchange	TATA Steel	2020		
121	Student Exchange	TATA Steel	2020	E-learning Program on Industry 4.0	03.05.2020
122	Student Exchange	TATA Steel	2020		
123	Student Exchange	TATA Steel	2020	E - Learning program on PLCs	19.05.2020
124	Student Exchange	TATA Steel	2020	E - Learning program on Industry 4.0	01.06.2020
125	Student Exchange	TATA Steel	2020	E - Learning program on "Industry 4.0"	03.05.2020
126	Student Exchange	TATA Steel	2020	E - Learning program on "Inst and control "	06.05.2020
127	Student Exchange	TATA Steel	2020	E - Learning program on "Induction motor"	18.05.2020
128	Student Exchange	TATA Steel	2020	E - Learning program on "Transformer"	15.05.2020
129	Student Exchange	TATA Steel	2020	E - Learning program on "Induction motor"	18.05.2020
130	Student Exchange	TATA Steel	2020	E - Learning program on "Power system"	22.05.2020
131	Student Exchange	TCS iON	2020	Online course on "Introduction to softskills"	29.04.2020 to 04.05.2020
132	Student Exchange	TCS iON	2020	Online course on "Interview skills"	11.05.2020

133	Student Exchange	TCS iON	2020	Online course on "Resume writing "	13.05.2020
134	Student Exchange	TCS iON	2020	Online course on "Group discussion "	17.05.2020
135	Student Exchange	TCS iON	2020	Online course on "Bussiness etiquette"	17.05.2020
136	Student Exchange	TCS iON	2020	Online course on "E-mail etiquette "	19.05.2020
137	Student Exchange	NI, AICTE	2020	LabVIEW CORE 1	03.05.2020
138	Student Exchange	Mathworks, AICTE	2020	MATLAB ON RAMP	03.05.2020
139	Internship	CORAMANDEL ELECTRONICS PVT. LTD., CHENNAI	2021	Internship	25.01.2021
140	Faculty exchange	Certified Virtual Classroom Teacher, Classle SkillNet	2020	Faculty development	6 days
141	Faculty exchange	Webinar on Digital Learning – Adopted by Chance – Let’s Adopted by Choice, Chennai Institute of Technology	2020	Faculty developement	8 days
142	Faculty exchange	Online FDP on Evolution of TL Process - post COVID 19, Bharath Institute of Higher Education & Research	2020	Faculty developement	5 days
143	Faculty exchange	Online FDP on Data Science, Jeppiaar Institute of Technology	2020	Faculty developement	6 days
144	Faculty exchange	3-days IoT Webinar , IIoT Lab, PSNA - Bluetronics, CoE, PSNA College of Engineering Dindigul.	2020	Faculty developement	3 days
145	Faculty exchange	THREE DAYS FDP on Moodle, VIT, Chennai	2020	Faculty developement	3 days

146	Faculty exchange	Five Days FDP on Cryptography and Network Security, Dept., of CSE, Panimalar Institute of Technology	2020	Faculty development	5 dys
147	Faculty exchange	3 days online FDP – Exploring the AICTE initiatives on understanding human values	2020	Faculty development	3 days
148	Faculty exchange	Five Days FDP on Cryptography and Network Security, Dept., of CSE, Panimalar Institute of Technology	2020	Faculty development	5 days
149	Faculty exchange	ICT tools for effective Teaching and learning, Murugappa Polytechnic college	2020	Faculty development	7 days
150	Faculty exchange	One week FDP “role of ML and Data Science in AI	2020	Faculty development	7 days
151	Faculty exchange	FDP on unleash your research potential, Adhiyamaan College of Engineering	2020	Faculty development	3 days
152	Faculty exchange	3 days online FDP – Exploring the AICTE initiatives on understanding human values, ISTE Staff Chapter,AVCCE	2020	Faculty development	3 days
153	Faculty exchange	THREE DAYS FDP on Moodle, VIT, Chennai	2020	Faculty development	3 days

154	Faculty exchange	FDP on Recent trends in computing and research methodology competency Jayamukhi Institute of Technical Sciences, Telegana.	2020	Faculty developement	5 Days (5-to-9th June 2020)
155	26th January - India	Dr.Radhakrishnan History Teachers Group Tiruttani.	2021	Faculty developement	26-01-2021
156	Republic Day & GK -		2021	Faculty developement	28-02-2021
157	8th March, International Women's Day & GK - Quiz Program		2021	Faculty developement	08-03-2021
158	The Guinness World Recent Event Most Users to take an Online Computer Programming lesson in 24 Hours	AICTE National Educational Alliance for Technology	2021	Faculty developement	24/04/2021 to 25/04/2021
159	7th International Yoga Day	National Digital Library of India-AVCCE	2021	Yoga Day	21-06-2021
160	Research	Poombuhar Arts& Science College	2020-2021	Journal Publications	
161	Research	St.Theresa Arts & Science College	2020-2021	Journal Publications	
162	Faculty Exchange	K.L.N. College of Engineering	2020-2021	Resource Person	3/03/2021 to 9/3/2021
163	Research	Poombuhar Arts& Science College	2020-2021	Journal Publications	

3.5.1. Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during the last five years:

Sl. No.	Name of the MoU / linkage	Name of the institution / industry with whom the MoU / linkage is made, with contact details	Year of signing MoU / linkage	Purpose of the MoU/Linkage (nternship, on-the-job training, project work, student / faculty exchange and collaborative research)	Duration of MoU / linkage
2019-20					
1	Spoen Tutorial Project	IIT BOMBAY	2019-20	PHP and MySQL	Apr-20
2	Spoen Tutorial Project	IIT BOMBAY	2019-20	Arduino	Apr-20
3	Spoen Tutorial Project	IIT BOMBAY	2019-20	LaTeX	Apr-20
4	Spoen Tutorial Project	IIT BOMBAY	2019-20	Java Business Application	Apr-20
5	Spoen Tutorial Project	IIT BOMBAY	2019-20	C++	Jan-20
6	Spoen Tutorial Project	IIT BOMBAY	2019-20	Scilab	Jan-20
7	Spoen Tutorial Project	IIT BOMBAY	2019-20	Scilab	Dec-19
8	Spoen Tutorial Project	IIT BOMBAY	2019-20	Linux	Oct-19
9	Spoen Tutorial Project	IIT BOMBAY	2019-20	Linux	Apr-20
10	Spoen Tutorial Project	IIT BOMBAY	2019-20	C	Jan-20
11	Spoen Tutorial Project	IIT BOMBAY	2019-20	Java	Apr-20
12	Judge	MRK Institute of Technology	2019	National Level Technical Symposium	1 day
13	Inplant training	NLC India Limited	2019-20	Inplant Training	6 days
14	Inplant training	ONGC Limited	2019-20	Inplant Training	24 days
15	Inplant training	NLC India Limited	2019-20	Inplant Training	6 days
16	Research	NIT, Tiruchirappalli	Jun-19	Publishing Paper	6 Years
17	Research	Annamalai University, Chidambaram	Feb-19	Publishing Paper	3 Years
18	Internship	Wilco Source Technologies Pvt.Ltd,Chennai	2020	On-the-job Training	2 Months
19	Internship	Varsharathi Technology Solutions ,Thirukadaiyur	2020	On-the-job Training	2 Months
20	Internship	Infogro Technologies ,Chennai	2020	On-the-job Training	2 Months
21	IPT	Hinelix Tech Bootcamp	2020	On-the-job Training	1 Month

22	Faculty Exchange	Dept. of Information Science and Engineering, CMR Institute of Technology, Bengaluru.	2020	Guest Lecture	1 Day
23	Faculty Exchange	AVC Polytechnic College, Mannampandal		Guest Lecture	1 Day
24	Faculty Exchange	AVC College(Autonomous), Mannampandal		Guest Lecture	1 Day
25	Faculty Exchange	Best Matriculation Higher Secondary School, Sirkali (Govt.of Tamilnadu Education, Nagai Dt)		Guest Lecture	1 Day
26	Student exchange	Science And Engineering Exhibition- Vingaana Valarchi - 2018	2018	Project Expo	07.09.2018
27	Student exchange	Smart India Hackathon 2019 and provided the solution for Smart Agriculture Monitoring system using IOT(Hardware)	2019	Project	2019
28	Student exchange	Cognizant's The Big Idea 2019	2019	Project	July 5-15, 2019
29	Student exchange	<i>Indian Red Cross Society Member</i>	2019	Member	2019
30	Student exchange	Submit the Project Proposal - Arduino Based Self Watering System With Sprinkler Head - DST & Texas Instruments India Innovation Challenge Design Contest 2019	2019	Project	2019
31	Student exchange	Submit the Project proposal- IoT Based Accident Navigation And Rescue System	2019	Project	

32	Student exchange	International Space Science competition 2020 (College level) through ISSC-2020 Test conducted by GO4GURU INC	2020	Selected for NASA Tour	2020
33	Student exchange	Cognizant	2019	Seminar	July 5-15, 2019
34	Student exchange	Parisutham Institute of Technology & Science Nanjikottai, Thanjavur	2019	Workshop	26.08.2019 to 28.08.2019
35	Student exchange	New Prince Shri Bhavani College of Engineering & Technology, Chennai	2019	Seminar	5.10.2019
36	Student exchange	K Ramakrishnan College of Engineering, Samayapuram - Kariyamanickam Rd, Trichy	2019	Seminar	16.10.2019
37	Student exchange	Parisutham Institute of Technology & Science, Nanjikottai, Thanjavur	2019	Workshop	26.08.2019 to 28.08.2019
38	Student exchange	International Journal of Engineering Research & Technology (IJERT) ISSN: 22780181, Volume 7 – Issue 11) Special Issue - 2019, https://www.ijert.org	2020	Conferernce	07.02.20
39	Student exchange	Studies in Indian Place Names 40 (76), 277-285	2019	Conferernce	29.08.2019 & 30.8.19
40	Student exchange	Arasu Engineering College, Kumbakonam	2020	Conferernce	20.02.2020 & 21.2.20
41	Student exchange	NITT	2019	Seminar	2019
42	Student exchange	Periyar Maniammai University	2020	Seminar	04-03-2020
43	Student exchange	Kings College Of Engineering	2020	Seminar	04-03-2020
44	Student exchange	Chennai Institute of Technology	2020	Seminar	04-03-2020
45	Student exchange	A.V.C. Polytechnic College	2020	Seminar	31-05-2020

46	Student exchange	Top Engineers	2020	Seminar	13-05-2020
47	Student exchange	NITT PUDUCHERRY	2020	Seminar	15-05-2020
48	Student exchange	Arivagam Children's Home, Mayiladurhurai	2020	Seminar	05/03/2020 & 06-03-2020
9	Student exchange	Chase Research and Development Department, Chennai	2020	Seminar	05/03/2020 & 06-03-2020
50	Student exchange	Spoken Tutorial IIT Bombay, funded by National Mission on Education through ICT, MHRD, Govt., of India.	2019	Lecture series	18.07.2019 To 20.07.2019
51	Student exchange	LABVIEW Academy	2019	Seminar	16.09.2019
52	Student exchange	TEXAS Instruments, India	2020	Seminar	17.01.2020
53	Student exchange	Arasu Engineering College, Kumbakonam	2020	Seminar	20.01.2020
54	Student exchange	Doordharsan kendra, Chepakkam, Chennai	2019	In Plant Training(IPT)	9.12.19 to 13.12.19
55	Faculty exchange	Institution Innovation Council- AVIT & Vinayaka Mission's Research Foundation (VMRF).	2020	FDP	16.06.2020 to 20.06.2020
56	Faculty exchange	Dept of Bio Medical and Dept of ECE, KIT-Kalaignar Karunanithi Institute of Technology, Coimbatore	2020	FDP	09.06.2020 To 10.6.2020
57	Faculty exchange	CMSS'S Chh. Shahu College of Engineering, Aurangabad	2020	FDP	11.06.2020 -13.06.2020
58	Faculty exchange	NITTTR, Chandigarh	2020	FDP	11.05.2020 to 15.05.2020
59	Faculty exchange	BIHER, CHENNAI.	2019	FDP	11.05.20 15.05.20
60	Faculty exchange	Spoken Tutorial Project, IIT Bombay	2019	FDP	

61	Faculty exchange	Lendi institute of Engineering and technology,Kakinada	2020	FDP	16.06.20-20.06.20
62	Faculty exchange	PSNA College of Engineering and Technology,Tirunelveli District, Tamilnadu,	2020	FDP	26.06.20 – 30.06.20
63	Faculty exchange	Department of MBA, A.V.C.College of Engineering,Mayiladuthurai	2020	FDP	02.03.20 to 07.03.20
64	Faculty exchange	Sri Venkateshwara College of Engineering and Technology,Chittoor	2020	FDP	09.06.2020 To 10.06.2020
65	Faculty exchange	NITTTR,Chandigarh		FDP	15.06.2020 To 19.06.20
66	Faculty exchange	St.Peters Engineering College with IIT Spoken Tutorial ,Bombay		FDP	16.06.2020 To 20.06.2020
67	Faculty exchange	Lendi institute of Engineering and technology,Kakinada		FDP	18.05.2020 To 22.05.2020
68	Faculty exchange	MAKE-IT ACADEMY		FDP	22-06-2020 to 26-06-2020
69	Faculty exchange	Sridevi Women's Engineering College Hyderabad		FDP	22-06-2020 to 26-06-2020
70	Faculty exchange	NITTTR, Chandigarh		FDP	18.05.2020 To 22.05.2020
71	Faculty exchange	Electronics & Communication Engineering department in association with IETE Chapter and Society of EMC Engineers of K. Ramakrishnan College of Technology, Samayapuram	2020	FDP	08.06.2020 to 13.06.2020

72	Faculty exchange	SRI VENKATESWARA COLLEGE OF ENGINEERING AND TECHNOLOGY (AUTONOMOUS)		FDP	
73	Faculty exchange	K.Ramakrishnan College of Technology, Samayapuram		FDP	
74	Faculty exchange	Department of Electronics & Communication Engineering, Saranathan College of Engineering		FDP	
75	Faculty exchange	K.Ramakrishnan College of Technology, Samayapuram	2020	FDP	08.06.2020 to 13.06.2020
76	Faculty exchange	Institution Innovation Council - AVIT & Vinayaka Mission's Research Foundation		FDP	16.06.2020 to 20.06.2020
77	Faculty exchange	Nehru Group of Institutions, Coimbatore	2020	FDP	09th to 15th Dec.2020
78	Faculty exchange	Mahendra Institute of Technology, Namakkal		FDP	30th April to 2nd May 2020
79	Faculty exchange	Marathwada Mitra Mandal's College of Engineering, Pune		FDP	5th to 10th May 2020
80	Faculty exchange	Government College of Engineering Srirangam		FDP	11th may to 15th May 2020

81	Faculty exchange	GOVERNMENT COLLEGE OF ENGINEERING SRIRANGAM, TRICHY	2020	FDP	11-05-2020 to 15-05-2020
82	Faculty exchange	Bharath Institute of Science and Technology		FDP	11-15th May 2020
83	Faculty exchange	A.V.C. College of Engineering		FDP	26/5/2020-28/5/2020
84	Faculty exchange	St.Peters Engineering College with IIT Spoken Tutorial ,Bombay	2020	FDP	15th to 19th June 2020
85	Faculty exchange	Sri Venkateshwara College of Engineering and Technology,Chittoor		FDP	9th to 10th June 2020
86	Faculty exchange	Sri Manakula Vinayagar Engineering College, Puducherry	2020	FDP	10-06-2020 to 13-06-2020
87	Faculty exchange	Sacred Heart College		FDP	16-06-2020 to 20-06-2020
88	Faculty exchange	Faculty Development Programme Sensors and Actuators	2020	FDP	July-Oct 12 weeks
89	Faculty exchange	NPTEL Online Certification Fuzzy Logic and Neural Networks		FDP	Feb-Apr 8 weeks
90	Faculty exchange	NPTEL -Effective Engineering Teaching In Practice		FDP	Jan-Apr(4 Weeks)
91	Faculty exchange	NPTEL-Microwave Theory and Techniques	2019	FDP	12 weeks

92	Faculty exchange	TALG-Teaching and Learning in –General programmes	2019	FDP	12 weeks
93	Faculty exchange	Students Psychology -NPTEL	2020	FDP	8 weeks
94	Faculty exchange	Teaching and Learning in Engineering(TALE)-NPTEL	2019	FDP	Feb-Mar 2019(4 weeks)
95	Faculty exchange	Fuzzy Logic and Neural Networks - NPTEL	2020	FDP	8 weeks
96	Faculty exchange	Digital Circuits - NPTEL	2019	FDP	12 weeks
97	Research	EGS PILLAI ENGINEERING COLLEGE. NAGAPATTINAM	2019	DC MEMBER	5YRS
98	Student Exchange	ICT Academy	2020	webinar on the theme of Envisioning the future	13.05.2020
99	In Plant training	Oneyes Technologies	2019	In Plant training	17.06.2019 to 19.06.2019
100	In Plant training	Hindustan Automation Solutions	2019	In Plant training	29.05.2019 to 19.06.2019
101	In Plant training	Siemens Centre of Excellence in Manufacturing, NIT Trichy	2019	In Plant training	02.12.2019 to 07.12.2019
102	Industrial project	NLC India Ltd.,	2020	Completed final year project titled "Monitoring and cascade controlling of flow level in boiler at thermal power plant and tracking energy dissipation through zigbee communication using lab view"	21.01.2020 to 15.02.2020
103	Industrial project		2020	Completed final year project titled "Prevention of hazards by analysis of flue gas in thermal power station and provide caution through GSM network using lab view"	21.01.2020 to 15.02.2020

104	Faculty Exchange	Dr. D. Rathikarani, Research Supervisor, Annamalai University	2019	LQR Based Optimal Tuning of PI Controller for a Conical Tank Level Process - International Journal of Innovative Technology and Exploring Engineering (IJITEE)	September' - 2019
105	Faculty Exchange	Dr. D. Sivakumar, Research Supervisor, Annamalai University	Year 2019	RGA Based Decoupler design for a coupled Tank MIMO process - International Journal of Innovative Technology and Exploring Engineering, Vol.No. 8, Issue 9, July 2019, Pg.No. 23-26.	July'- 2019
106	Internship	NLC India Ltd, Neyveli	2019	Internship	11.12.2019 to 31.12.2019
107	Faculty Exchange	Dr. D. Sivakumar, Research Supervisor, Annamalai University	Year 2019	Design and Simulation of IMC based PI Controller for a MIMO Process - International journal of Scientific Research in Science, Engineering and Technology	
108	Faculty exchange	Webinar on Digital Learning – Adopted by Chance – Let’s Adopted by Choice	09.05.2020 & 16.05.2020	Faculty developement	8 days
109	Faculty exchange	Webinar – AI, ML and NLP	16.05.2020	Faculty developement	1 day
110	Faculty exchange	AICTE Training and Learning (ATAL) Sponsored Short Term Course on “Internet of Things: Concepts and Implementation”. Organized by IITDM, Kncheepuram.	15.11.2019 to 19.11.2019	Faculty developement	5 days

111	Faculty exchange	3-days IoT Webinar IIoT Lab, PSNA - Bluetronics, CoE, PSNA College of Engineering Dindigul	06.05.2020 to 08.05.2020	Faculty developement	3 days
112	Faculty exchange	Five Days FDP on Cryptography and Network Security, Panimalar Institute of Technology	11.05.2020 to 15.05.2020	Faculty developement	5 days
113	Faculty exchange	Webinar – How the teachers should be ready to handle post pandemic challenges	12.5.2020	Faculty developement	1 day
114	Faculty exchange	Online FDP on MOODLE, VIT Chennai association with IIT bombay	13-5-2020 To 15-5-2020	Faculty developement	3 days
115	Faculty exchange	Webinar on Future Curricula, Outcome Based Engineering Education, Teaching - Learning Processes - Role of Faculty	24.5.2020	Faculty developement	1 day
116	Faculty exchange	One week FDP on Python 3.4.3 organized by Sri vishvesvaraya Institute of Technology, Nashik	25.05.2020 to 30.05.2020	Faculty developement	5 days
117	Faculty exchange	One week FDP on Machine Learning with Python organized by KKR & KSR Institute of Technology & Science, Andrapradesh.	13.7.2020 to 18.7.2020	Faculty developement	6 days

118	Faculty exchange	ONE WEEK FACULTY DEVELOPMENT PROGRAMME on “INSIGHTS INTO QUALITY RESEARCH AND INNOVATION” organized by Research & Development Cell and Institution’s Innovation Council of Vivekanandha College of Engineering for Women.	13.5.2020 to 20.05.2020	Faculty developement	8 days
119	Faculty exchange	FDP DataScience using Python organized by Jeppiar Institute of Technology	18.5.2020 to 22.05.2020	Faculty developement	5 days
120	Faculty exchange	Three Days Online Faculty Development Programme (FDP) on "Exploring The AICTE Initiatives on Understanding Human Values" organized by ISTE Staff Chapter & Academic Development Cell, AVCCE.	26.5.2020 to 28.05.2020	Faculty developement	3 days

121	Faculty exchange	5-Day National Level Online Faculty Development Program on Artificial Intelligence , organised by the Department of Information Technology ,SIR C.R REDDY COLLEGE OF ENGINEERING,in association with National Youth Council of India and BrainOVision Solutions India Pvt. Ltd..	22.05.2020 to 26.05.2020	Faculty development	5 days
122	Faculty exchange	FIVE DAYS FDP on CS6701- Cryptography and Network Security, Organized by Panimalar Institute of Technology, Chennai.	11.05.2020 to 15.05.2020	Faculty development	5 days
123	In-plant Training	Uniq soft Techonologies, Nallaiah Complex Basement, Srinivasam Pillai Road, Thanjavur Ho, Thanjavur - 613001, +914362277775	2019	Android App Development	3 Days (11.06.2019 to 13.06.2019)
124	In-plant Training	CodeBind Technologies, A-15, Second Floor, Santhanam Tower, 1st Cross, Thillai Nagar, Trichy, +91 9789617617	2019	Web Development	5 Days (06.06.2019 to 10.06.2019)
125	Participation in Workshop	Mass College of Arts & Science College, Kumbakonam	2019	workshop on Robotics	1 Day (17.08.2019)

126	Participation in Workshop	Dharamapuram Adhinam Arts College, Mayiladuthurai	2019	National Level Workshop on System Programming & Data Analytics with Python	2 Days (20.09.2019 & 21.09.2019)
127	Participation in Symposium	University College of Engineering, Ariyalur	2019	Paper Presentation (Augment Reality)	1 Day (26.09.2019)
				Debugging Contest	
128	Participation in Symposium	Bishop Heber College, Trichy	2019	Paper Presentation	1 Day (01.10.2019)
129	State Level Inter College Tech Fest	Nethaji Subash Chandra Bose Arts & Science College, Tiruvarur	2020	Tech Quiz	1 Day (21.02.2020)
				Collesium	
				Debugging	
				Surprise Event	
130	National Seminar on Emerging Technologies in Computer Science and Applications	Shri Raghavendra Arts and Science College, Chidambaram	2020	Paper Presentation	1 Day (21.02.2020)
131	One Day Technical Meet "CYBER OLYMPIAD 2K20"	Dharamapuram Adhinam Arts College, Mayiladuthurai	2020	Web Design	1 Day (22.02.2020)
				Paper Presentation	
				Poster Design	
				Debugging	
132	Symposium	E.G.S.Pillay Engineering College, Nagapattinam	2020	Mind Spark	1 Day (14.03.2020)
				Paper Presentation	
				Crack the IT	
133	In-plant Training	Uniq soft Techonologies, Nallaiah Complex Basement, Srinivasam Pillai Road, Thanjavur Ho, Thanjavur - 613001, +914362277775	2019	Android App Development	3 Days (11.06.2019 to 13.06.2019)
134	In-plant Training	CodeBind Technologies, A-15, Second Floor, Santhanam Tower, 1st Cross, Thillai Nagar, Trichy, +91 9789617617	2019	Web Development	5 Days (06.06.2019 to 10.06.2019)
135	Participation in Workshop	Mass College of Arts & Science College, Kumbakonam	2019	workshop on Robotics	1 Day (17.08.2019)
136	Participation in Workshop	Dharamapuram Adhinam Arts College, Mayiladuthurai	2019	National Level Workshop on System Programming & Data Analytics with Python	2 Days (20.09.2019 & 21.09.2019)

137	Participation in Symposium	University College of Engineering, Ariyalur	2019	Paper Presentation (Augment Reality)	1 Day (26.09.2019)
138	Participation in Symposium	Bishop Heber College, Trichy	2019	Paper Presentation	1 Day (01.10.2019)
139	State Level Inter College Tech Fest	Nethaji Subash Chandra Bose Arts & Science College, Tiruvarur	2020	Tech Quiz	1 Day (21.02.2020)
				Collesium	
				Debugging	
				Surprise Event	
140	National Seminar on Emerging Technologies in Computer Science and Applications	Shri Raghavendra Arts and Science College, Chidambaram	2020	Paper Presentation	1 Day (21.02.2020)
141	One Day Technical Meet "CYBER OLYMPIAD 2K20"	Dharamapuram Adhinam Arts College, Mayiladuthurai	2020	Web Design	1 Day (22.02.2020)
				Paper Presentation	
				Poster Design	
				Debugging	
142	Symposium	E.G.S.Pillay Engineering College, Nagapattinam	2020	Mind Spark	1 Day (14.03.2020)
				Paper Presentation	
				Crack the IT	
143	Student Exchange	Saranathan Institute of Engineering Technology, Trichy	2019-20	Quiz Competition, TALANZIA	28.02.2020
				Paper Presentation	
				Find Me-Competetion	

3.5.1. Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during the last five years:

Sl. No.	Name of the MoU / linkage	Name of the institution / industry with whom the MoU / linkage is made, with contact details	Year of signing MoU / linkage	Purpose of the MoU/Linkage (nternship, on-the-job training, project work, student / faculty exchange and collaborative research)	Duration of MoU / linkage
2018-19					
1	Spoken Tutorial Project	IIT BOMBAY	Mar-19	QCAD	2018-19
2	Spoken Tutorial Project	IIT BOMBAY	Mar-19	Java	2018-19
3	Spoken Tutorial Project	IIT BOMBAY	Dec-18	Python	2018-19
4	Spoken Tutorial Project	IIT BOMBAY	Feb-19	Scilab	2018-19
5	Spoken Tutorial Project	IIT BOMBAY	Feb-19	Python	2018-19
6	Spoken Tutorial Project	IIT BOMBAY	Dec-18	QCAD	2018-19
7	Spoken Tutorial Project	IIT BOMBAY	Apr-19	C++	2018-19
8	Spoken Tutorial Project	IIT BOMBAY	Mar-19	Arduino	2018-19
9	Inplant training	Chennai petroleum corporation limited Nagappatinam	2018-2019	Inplant training	6 days
10	Project Work	NIT, Tiruchirappalli	01/07/2018 – 01/07/2019	Publishing Paper	1 Year
11	Internship	Unipro Software Solutions	29/02/2019	Publishing Paper	1 day
12	Internship	SKaaS Technology Solutions	31-12-2018	On-the-job Training	1 day
13	Internship	Madras Fertilizers Limited, Chennai	02/01/2019 To 31/01/2019	On-the-job Training	1 month
14	Internship	Varsharathi Tech Solution, Thirukadaiyur	04/01/2019 To 31/01/2019	On-the-job Training	27 days
15	Internship	Alphind Software Solutions, Chennai	07/01/2019 To 28/02/2019	On-the-job Training	21 days
16	Inplant Training	M/s.VSCS Global, Thanjavur	03/12/2018 to 07/12/2018	On-the-job Training	21 days

17	Knowledge Sharing	Sathyabama University	08-10-2018	Project Work	1 day
18		NIT, Tiruchirappalli	04-01-2019	Project Work	1 day
19	Faculty Exchange	MRK Institute of Technology, Kattumannarkoil	27/9/2018	TOC guest Lecture	1 day
20	Student exchange	INTERNATIONAL JOURNAL OF INFORMATION AND COMPUTING SCIENCE	2019	Paper Presentation	March 2019
21	Student exchange	TWO DAYS NATIONAL CONFERENCE ON EMERGING TRENDS IN ENGINEERING AND TECHNOLOGY AT PARISUTHAM INSTITUTE OF TECHNOLOGY AND SCIENCE	2018	Paper Presentation	30.08.2018 & 31.08.2018
22	Student exchange	INTERNATION CONFERENCE ON MULTIDISPLINARY RESEARCH AT KSK COLLEGE OF ENGINEERING AND TECHNOLOGY	2019	Paper Presentation	05.03.2019
23	Student exchange	INTERNATION CONFERENCE ON ADVANCED CONCEPTS IN COMPUTATIONAL ENGINEERING AND SCIENCES AT BHARATHIYAR COLLEGE OF ENGINEERING AND TECHNOLOGY	2019	Conference	15.03.2019

24	Student exchange	NATIONAL CONFERENCE ON CUTTING EDGE TECHNOLOGIES ON COMMUNICATION, SIGNAL PROCESSING AND NETWORKING AT SARANATHAN COLLEGE OF ENGINEERING	2019	Conference	15.03.2019
25	Student exchange	INTERNATIONAL CONFERENCE ON MULTIDISCIPLINARY RESEARCH(ICMR-2019)	2019	Conference	05.03.2019
26	Student exchange	UNIVERSITY COLLEGE OF ENGINEERING -ARIYALUR	2018	Conference	25.09.2018
27	Student exchange	PONNAIYAH RAMAJAYAM INSTITUTIONS,VALLAM		Conference	19.09.2018
28	Student exchange	ANJALAI AMMAL MAHALINGAM ENGINEERING COLLEGE		Conference	01.09.2018
29	Student exchange	M.A.M COLLEGE OF ENGINEERING		Conference	14.08.2018
30	Student exchange	PARISUTHAM INSTITUTE OF TECHNOLOGY AND SCIENCE	2018	Conference	10.08.18 & 11.08.2018
31	Student exchange	KINGS COLLEGE OF ENGINEERING	2018	Conference	20.09.2018
32	Student exchange	AS-SALAM COLLEGE OF ENGINEERING AND TECHNOLOGY	2018	Conference	05.10.2018

33	Student exchange	M.A.M COLLEGE OF ENGINEERING	2018	Conference	14.08.2018
34	Student exchange	PROGRAM MONITORING OFFICE- INNOVATION & ENTREPRENEURSHIP DEVELOPMENT PROGRAMME	2018	Conference	19.08.2018& 20.08.2018
35	Student exchange	NAZARETH COLLEGE OF ARTS & SCIENCE	2018	Conference	01.10.2018
36	Student exchange	KAVIARASAR KALAI TAMIL SANGAM		Conference	15.08.2018
37	Student exchange	KINGS COLLEGE OF ENGINEERING	2018	Conference	20.09.2018
38	Student exchange	ANNAI GROUP OF INSTITUTIONS	2019	Conference	5.02.2019
39	Student exchange	BSNL,Mayiladuthurai	2018	In Plant Training(IPT)	4.12.18 to 8.12.18
40	Student exchange	BSNL,Mayiladuthurai	2018	In Plant Training(IPT)	18.6.18 to 22.6.18
41	Student exchange	Kaashiv Infotech,Chennai	2018	In Plant Training(IPT)	5.12.18 to 10.12.18
42	Student exchange	All India Radio,karaikal	2018	In Plant Training(IPT)	4.6.18 to 8.6.18
43	Faculty Exchange	Department of Biomedical Engg / Karpagam Academy of Higher Education	2018	Workshop	05 th March 2018
44	Faculty Exchange	Central Renewable Energy / Annamalai University	2018	Workshop	24 th to 25 th March 27, 2018
45	Faculty Exchange	VIT,Vellore	2018	FDP	28 th to 29 th April 2018
46	Faculty Exchange	S.R.M University Chennai	2018	STTP	30th October to 3rd November 2018

47	Faculty Exchange	SRM Eswari Engineering College , Chennai		AICTE-Induction programme	26th to 28th November 2018 And 3rd to 9th December 2018
48	Faculty Exchange	E.G.S.Pillay engineering college,Nagai	2018	FDP	4th June to 9th June 2018
49	Faculty Exchange			Workshop	14 th June to 15 th June 2018
50	Faculty Exchange	Annamalai University,Chidambaram	2018	Seminar	8 th December to 9 th December 2018
51	Faculty Exchange	SSN College of Engineering, Chennai		FDP	10 th December to 15 th December 2018
52	Industrial visit	Mas Solar System Pvt Ltd., Coimbatore.	2018	Industrial visit	21.09.2018
53	Industrial visit	Sri Ragavendra Control System, Coimbatore.		Industrial visit	22.09.2018
54	In Plant training	PMS,LM,QC- Govt.of. India, Ministry of Defence, Heavy Alloy Penetrator Project, Tiruchirappalli	2018	In Plant training	24.12.2018 to 29.12.2018
55	In Plant training	Fundamentals of Telecom- BSNL, Cuddalore	2018	In Plant training	13.12.2018 to 15.12.2018
56	In Plant training	Oracle- Kaashiv InfoTech, Chennai	2018	In Plant training	07.12.2018 to 11.12.2018
57	In Plant training	NLC India Limited, Neyveli.	2018	In Plant training	25.06.2018 to 30.06.2018
58	In Plant training	Kuttalam Gas Turbine Power Station, TANGEDCO Ltd.,Maruthur	2018	In Plant training	18.06.2018 to 22.06.2018

59	Student Exchange	Arasu Engineering College, Kumbakonam	2018	Solar Powered gardening Light system - National Conference on “Advanced Technologies in Power Engineering and wireless sensor Network”	
60	Student Exchange	Kings College of Engineering, Thanjavur.	2018	Recognition of Vehicle and Control using Raspberry PI and Image Processing - 5th National Conference on “Flourishing Areas of Electrical and Electronics Engineering”	15.03.2019
61	Student Exchange	Bharathiyar College of Engineering and Technology, Tiruvettakudy	2018	Smart Library Management System - International Conference on Advanced Concepts in Computational Engineering and Sciences	15.03.2019
62	Faculty Exchange	Kongunadu College of Engineering & Technology, Trichy.	2018	Delivered lecture as resource Person on the topic “IC8451-Control Systems” at Anna University sponsored 15 days FDP	11.12.2018
63	Faculty Exchange	Kings College of Engineering, Punalkulam, Thanjavur.	2018	Delivered lecture and given hands on training as resource Person on the topic 'LabVIEW Graphical Development-Hands on Training' at Workshop	12.09.2018
64	Faculty Exchange	Department of Electronics and Instrumentation Engineering, Annamalai University.	2018	Design and Implementation of I-PD Controller and Performance Analysis in Twin Tank System - National Conference on “Process Automation, Control and Computing”.	

65	Faculty Exchange	Department of Electronics and Instrumentation Engineering, Annamalai University.	2018	IMC Based PI Controller for a Coupled Tank Process. - National Conference on "Process Automation, Control and Computing"	
66	Faculty Exchange	Department of EEE, Kings College of Engineering, Tanjavur.		Performance of Two tank interaction Level system using I-PD Controller - 5th National Conference on "Flourishing Areas of Electrical and Electronics Engineering"	
67	Faculty Exchange	Department of EEE, Kings College of Engineering, Tanjavur.		Recognition of Vehicle and Control using Raspberry PI and Image Processing - 5th National Conference on "Flourishing Areas of Electrical and Electronics Engineering"	
68	Faculty Exchange	Department of ECE, Bharathiyar College of Engineering and Technology, Tiruvettakudy		Smart Library Management System - International Conference on Advanced Concepts in Computational Engineering and Sciences	
69	Internship	Madras Academy of skill and knowledge, Chennai	2018	Internship	08.06.2018 to 22.06.2018
70	Student Exchange	Department of Electronics and Instrumentation Engineering, Pondicherry Engineering College, Puducherry.	2018	Paper presentation in symposium	20.09.2018 to 21.09.2018
71	Inplant Training	Hindustan Automation	2019	Certified PLC Engineer	May 2019 to June 2019
72	Industrial Visit	LansA Informatics Pvt.Ltd.,Coimbatore	28.09.2018	Intustry visit for knowledge gathering	One Day
73	Industrial Visit	Accent Techno Soft Pvt.Ltd, Coimbatore	29.09.2018	Intustry visit for knowledge gathering	One Day

74	In-Plant Training	BSNL- Cuddalore	13.12.2018 to 15.12.2018	In-Plant Training for knowledge gathering	3 Days
75	In-Plant Training	BSNL- Cuddalore	11.12.2018 to 15.12.2018	In-Plant Training for knowledge gathering	5 Days
76	In-Plant Training	BSNL- Cuddalore	10.12.2018 to 14.12.2018	In-Plant Training for knowledge gathering	5 Days
77	In-Plant Training	Pantech Solutions,Trichy	12.12.2018 to 14.12.2018	In-Plant Training for knowledge gathering	3 Days
78	In-Plant Training	u.n.i.q Technologies, Chennai	10.12.2018 to 14.12.2018	In-Plant Training for knowledge gathering	5 Days
79	In-Plant Training	DABSTER Info Systems Pvt Ltd., peralam, Thiruvapur	10.12.2018 to 14.12.2018	In-Plant Training for knowledge gathering	5 Days
80	In-Plant Training	Infogro Technologies,Chennai	12.12.2018 to 14.12.2018	In-Plant Training for knowledge gathering	3 Days
81	In-Plant Training	Mangai Software Solutions, Chennai	12.12.2018 to 15.12.2018	In-Plant Training for knowledge gathering	4 Days
82	In-Plant Training	Carborundum Universal Ltd.,Chennai	12.12.2018 to 13.12.2018	In-Plant Training for knowledge gathering	2 Days
83	In-Plant Training	DLK Technologies, Chennai	13.12.2018 to 18.12.18	In-Plant Training for knowledge gathering	6 Days
84	Face Recognition Using Enhanced Kernel Based SVM Classification for Matching	Dharmapuram Gnanambigai Government Arts College for Women	2018	Journal Publication	2018-19
85	Hybrid Algorithm for Matching Template in Iris Recognition System		2018	Journal Publication	2018-19
86	Clustering Formation Using Brain Storm optimization algorithm	VIT Vellor	2018	Journal Publication	2018-19

87	Faculty Exchange	Faculty Development Programme for Student Induction-Easwari Engg. College(10 Days)	2018-19	Faculty Development Programme	2018-19
88	Faculty Exchange	Three Days Workshop on Algebra and Number Theory-Easwari Engg. College(20-22.06.2019)	2018-19	Workshop	2018-19
89	Faculty Exchange	Faculty Development Programme for Student Induction-Saranathan College of Engg. Trichy (20-22.8.18)	2018-19	Faculty Development Programme	2018-19
90	Faculty Exchange	AVC Arts College (Autonomous)	2018-19	Board of Studies member	2018-19
91	Faculty Exchange	AVC Arts College (Autonomous)	2018-19	Board of Studies member	2018-19
92	Faculty Exchange	AVC Arts College (Autonomous)	2018-19	2018-19	2018-19
93	Faculty Exchange	Poombuhar arts & Science	2016 To till year	D.C member	2018-19
94	Faculty Exchange	AVC Arts College (Autonomous)	2018-19	Board of Studies member	2018-19
95	Faculty Exchange	Journal of the Nigerian Society of Physical Sciences	2018-19	Journal Reviewer	2018-19

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