

Department of Information Technology:

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2019:

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2. MOU

S.No.	Name of the Industry with Details	Date on which MoU signed	Scope of the MoU	Validity Period
1	Salang Consultants Private Limited	09/09/2021	Industrial Training & Visits, Guest Lectures, Placement of trained students.	09/09/2024
2	Red Hat India Private Limited.	20/12/2018	Certification courses, Skill development	19/12/2021
3	Prarambhan Entertainment Private Limited.	06/02/2017	Collaborative Research, Faculty for project work, Curriculum Development for Emerging areas, Jointly organize conference, Workshop, Seminar.	05/02/2020
4	Live Wire	04/01/2017	Certification courses, Skill development,	03/01/2020

			Infrastructure usage, Book materials, Students Training.	
5	Mazenet Solution Private Limited	26/07/2017	Jointly Organize conference, Workshop, Seminar, Guest Lecture, Faculty Training.	25/07/2018
6	Kaashiv Info Tech	31/01/2011	Campus Internship, In plant Training, Students Project.	30/01/2016
7	Computer Science Corporation India Private Limited	02/07/2015	Campus Internship	01/07/2018
8	Back End Solutions	10/04/2014	Faculty Exchange	09/04/2019
9	TCS-Chennai	07/05/2015	TCS Best student Award, TCS Best Project Award, FDP	06/05/2018
10	Trimentus Technologies	14/10/2009	Training for VEC Non Teaching Staffs Faculty Incharges	13/10/2012

3. Patent

S.No	Title of the Patent	Application Number	Filing Date	Status
1	Self-configured and internet of things supported preventive failure alert system	201941053282. E-5/3537/2020/CHE	21/12/2019	Published on 25/06/2021.
2	A Systeem and method for predicting Seismic Event using ML & AI Interfaces	202141030433 A	07/07/2021	Published on 16/072021.
3	Angry-Drone : A Dynamic web based drone driven crop yield estimation model for agriculture farms	202141050446	27/10/2021	Applied

4. Funded research projects

S. No	Title of the Project	File Number	Investigators	Sanctioned on	Funding Agency	Amount Sanctioned	Project period
1	NewGen Innovation and Entrepreneurs hip Development Centre	EDII/DS T- NewGen IEDC/17 - 18/RLS-I/11	Dr.Jeevaa Katiravan	19.07.2017	NewGen Innovation and Entrepreneurship Centre (NewGen IEDC)DST	Rs.2.87 Crore	5 Years
2	Evaluation of Teaching Effectiveness and Student's Attentiveness In Class Using Machine Learning		Dr.J.Sathya Priya	2019	NewGen IEDC	Rs.2,50,000	2 Years
3	Improving the efficiency of Lossless Compression on Biomedical Signals with Hybrid Prediction Models	MMU/RMC-PM/FRGS/APM/2019/001	Dr.N.Duraipandian	15.01.2019	Ministry of Education, RMC, Multimedia University, Malaysia	Rs.13,60,000	2 Years
4	Self Configured and Internet of things supported preventive failure alert system		Dr.J.Sathya Priya	2017	NewGen IEDC	Rs.2,50,000	2 Years
5	Hearing Impaired - HI		Dr.S.Ahamed Ali	2017	NewGen IEDC	Rs.2,50,000	2 Years
6	Prerana Scheme for preparing SC/ST students for Higher Education.	RIFD/72 - Policy(1)/PRERANA/2017-18	Dr.P.Visu	15.01.2019	AICTE	Rs.8,20,000	2 Years
7	Modernization	200-	Dr.N.Duraipandian	20.0	AICTE-	Rs.	UC

	of Network Lab	21/FIN/2001-2002/413/1409	dian	6.2008	MODROBS	5,01,435	Submitted on 05.01.2010
8	Modernization of Project Lab	8024/RIFD/MOD/361/11/12	Dr.M.Ramakrishnan	13.03.2012	AICTE-MODROBS	Rs. 7,06,279	UC Submitted on 26.04.2013

5. Consultancy work

S.No	Name of the Company	Work Title	Sanctioned on	Amount Received	Project period