



ARIIA

ATAL RANKING OF INSTITUTIONS ON INNOVATION ACHIEVEMENTS



MHRD
Ministry of Human
Resource Development
Government of India

Submitted Institute Data for Atal Ranking of Institutions on Innovation Achievements (ARIIA) - 2019-20

Institute Name: COIMBATORE INSTITUTE OF TECHNOLOGY [ARI-C-36969]

Program Conducted by Institute Related to IPR, Entrepreneurship / Start-ups & Innovation

Name of Program (Full Name)	Program Theme	Program Type	Program Category	Organizing Department / Centre / Student Body Name	Program Start Date	Program End Date	Program Duration(in Days)	Program Location	Internal Participants (Student)	Internal Participants (Faculty)	External Participants (Student)	External Participants (Faculty)	Total Number of Participants	Had institute spent expenses either from own resource/received fund to organise the program/activity/event?	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)
Nuances of Project presentation and Special Machines	Entrepreneurship/Startup	WORKSHOP	Student Lead Activity	ELECTRICAL AND ELECTRONICS ENGINEERING	11-09-2019 00:00:00	11-09-2019 00:00:00	1	Within Campus	240	0	0	0	240	No	---
Leadership Development and Soft Skills	Entrepreneurship/Startup	Motivational speak	Student Lead Activity	ELECTRICAL AND ELECTRONICS ENGINEERING	24-08-2019 00:00:00	24-08-2019 00:00:00	1	Within Campus	240	4	0	0	244	No	---
Nano antennas for Cancer Detection	Entrepreneurship/Startup, Innovation	Workshop	Student Lead Activity	ELECTRONICS AND COMMUNICATION ENGINEERING	27-06-2019 00:00:00	28-06-2019 00:00:00	2	Within Campus	6	11	5	10	32	Yes	60660
Recent Trends in Transportation Engineering and Town Planning	Innovation	Twinning Activities under TEQIP III	Institute Lead Activity	Department of Civil Engineering, Coimbatore Institute of Technology	08-05-2019 00:00:00	14-05-2019 00:00:00	7	Within Campus	0	10	0	20	30	Yes	167765
ADVANCED CONSTRUCTION MATERIALS TECHNIQUES IN CIVIL ENGINEERING	Innovation	Conference	Institute Lead Activity	Department of Civil Engineering, Coimbatore Institute of Technology	25-04-2019 00:00:00	26-04-2019 00:00:00	2	Within Campus	29	0	29	0	58	Yes	90000
Industrial visit to Radio Astronomy Centre, OOTY	Innovation	Exposure visit	Student Lead Activity	ELECTRONICS AND COMMUNICATION ENGINEERING	12-04-2019 00:00:00	12-04-2019 00:00:00	1	Outside Campus	110	4	0	0	114	No	---

Program Conducted by Institute Related to IPR, Entrepreneurship / Start-ups & Innovation

ONE DAY WORKSHOP ON INTELLECTUAL PROPERTY RIGHTS AND INNOVATION	IPR	WORKSHOP	Institute Lead Activity	MECHANICAL ENGINEERING	24-03-2019 00:00:00	24-03-2019 00:00:00	1	Within Campus	33	20	8	12	73	Yes	15449
Paradigm Shift in Civil and Environmental Engineering for Sustainability (PSCEES-2019)	Innovation	Conference	Institute Lead Activity	Department of Civil Engineering, Coimbatore Institute of Technology	21-03-2019 00:00:00	22-03-2019 00:00:00	2	Within Campus	19	8	39	2	68	Yes	100000
5G Technology and Its Applications	Innovation	Workshop	Institute Lead Activity	ELECTRONICS AND COMMUNICATION ENGINEERING	14-03-2019 00:00:00	14-03-2019 00:00:00	1	Within Campus	60	12	0	3	75	Yes	10000
Workshops for Third year LABVIEW jointly with VI Solutions Bangalore Innovative Technologies Coimbatore	Innovation	Workshop	Student Lead Activity	ELECTRONICS AND COMMUNICATION ENGINEERING	01-03-2019 00:00:00	02-03-2019 00:00:00	2	Within Campus	1	0	0	0	1	Yes	20000
Leadership and Motivation	Entrepreneurship/Startup	Motivational speak	Student Lead Activity	Entrepreneurship Development Cell	23-02-2019 00:00:00	25-02-2019 00:00:00	3	Within Campus	75	7	0	0	82	Yes	130000
Patron	Entrepreneurship/Startup	Ideation	Student Lead Activity	Entrepreneurship Development Cell	21-02-2019 00:00:00	21-02-2019 00:00:00	1	Within Campus	70	4	0	0	74	No	---
HR-Meet	Entrepreneurship/Startup	Orientation Session	Student Lead Activity	CIT-Association with NHRD Coimbatore Chapter	18-02-2019 00:00:00	18-02-2019 00:00:00	1	Within Campus	80	7	0	73	160	No	---
INTERNET OF THINGS	Innovation	Workshop	Institute Lead Activity	Department of Civil Engineering, Coimbatore Institute of Technology	09-02-2019 00:00:00	09-02-2019 00:00:00	1	Within Campus	0	0	189	0	189	No	---
Hindustan Aeronautics Limited Company, Bangalore	Innovation	Exposure visit	Student Lead Activity	ELECTRONICS AND COMMUNICATION ENGINEERING	07-02-2019 00:00:00	07-02-2019 00:00:00	1	Outside Campus	96	3	0	0	99	No	---

Program Conducted by Institute Related to IPR, Entrepreneurship / Start-ups & Innovation

IETE Project contest	Innovation	Innovation contest	Institute Lead Activity	ELECTRONICS AND COMMUNICATION ENGINEERING	01-02-2019 00:00:00	02-02-2019 00:00:00	2	Within Campus	130	15	25	0	170	Yes	11470
National Level One Day Workshop On Natural Language Processing Alexa	Innovation	Workshop	Institute Lead Activity	ELECTRONICS AND COMMUNICATION ENGINEERING	25-01-2019 00:00:00	25-01-2019 00:00:00	1	Within Campus	25	2	111	0	138	Yes	15000
VALUATION OF BUILDINGS	Entrepreneurship/Startup	Workshop	Institute Lead Activity	Department of Civil Engineering, Coimbatore Institute of Technology	24-01-2019 00:00:00	24-01-2019 00:00:00	1	Within Campus	30	30	0	0	60	Yes	10000
Hands-on Workshop on Python Programming	Innovation	Workshop	Student Lead Activity	ELECTRONICS AND COMMUNICATION ENGINEERING	21-01-2019 00:00:00	21-01-2019 00:00:00	1	Within Campus	108	12	0	0	120	Yes	12839
IIC CIT ONE DAY WORKSHOP ON INTELLECTUAL PROPERTY RIGHTS	IPR	WORKSHOP	Institute Lead Activity	MECHANICAL ENGINEERING	10-01-2019 00:00:00	10-01-2019 00:00:00	1	Within Campus	0	1	0	0	1	Yes	10000
Mini Hackathon	Innovation	Hackathon	Student Lead Activity	Computer Science and Engineering	05-01-2019 00:00:00	05-01-2019 00:00:00	1	Within Campus	50	5	0	0	55	Yes	24820
Thadaiaithaiudai	Innovation	Motivational speak	Student Lead Activity	Entrepreneurship Development Cell	09-11-2018 00:00:00	09-11-2018 00:00:00	1	Within Campus	350	2	220	0	572	No	---
TEQIP PHASE III SPONSORED One Day Workshop On Campus to Corporate Transition	Entrepreneurship/Startup	Awareness motivational speak	Student Lead Activity	Chemical Engineering	20-09-2018 00:00:00	20-09-2018 00:00:00	1	Within Campus	120	14	0	0	134	Yes	24027
Bootcamp	Entrepreneurship/Startup	Ideation	Student Lead Activity	Entrepreneurship Development Cell	17-09-2018 00:00:00	21-09-2018 00:00:00	5	Within Campus	40	6	0	0	46	Yes	200000
Cell phone radiation hazards to human health Myth or Reality	Innovation	Seminar	Institute Lead Activity	ELECTRONICS AND COMMUNICATION ENGINEERING	31-08-2018 00:00:00	31-08-2018 00:00:00	1	Within Campus	6	25	10	0	41	Yes	36500

Program Conducted by Institute Related to IPR, Entrepreneurship / Start-ups & Innovation

Motivational Factors for Career development	Entrepreneurship/Startup	Motivational speak	Student Lead Activity	ELECTRICAL AND ELECTRONICS ENGINEERING	28-08-2018 00:00:00	28-08-2018 00:00:00	1	Within Campus	240	0	0	0	240	No	---
TEQIP III Sponsored One Day Workshop ON Career Guidance Chemical Engineers	Entrepreneurship/Startup	Motivational speak	Student Lead Activity	Chemical Engineering	24-08-2018 00:00:00	24-08-2018 00:00:00	1	Within Campus	120	14	0	0	134	Yes	20703
Technovation	Innovation	Innovation contest	Student Lead Activity	ELECTRONICS AND COMMUNICATION ENGINEERING	04-08-2018 00:00:00	04-08-2018 00:00:00	1	Outside Campus	100	6	0	0	106	No	---
Cyber Security	Innovation	Seminar	Student Lead Activity	Computer Sciece and Engineering	26-07-2018 00:00:00	26-07-2018 00:00:00	1	Within Campus	20	10	0	2	32	Yes	2000
National Seminar on Smart IoT Solutions for Preventive Health Care in India	Innovation	Seminar	Institute Lead Activity	ELECTRONICS AND COMMUNICATION ENGINEERING	15-03-2018 00:00:00	15-03-2018 00:00:00	1	Within Campus	20	10	0	2	32	Yes	25000
Gravity Breaker	Innovation	Motivational speak	Student Lead Activity	Entrepreneurship Development Cell	09-03-2018 00:00:00	09-03-2018 00:00:00	1	Within Campus	130	2	0	0	132	No	---
Entrepreneurship Excellence	Entrepreneurship/Startup	Workshop	Student Lead Activity	Entrepreneurship Development Cell	08-03-2018 00:00:00	08-03-2018 00:00:00	1	Within Campus	400	12	0	0	412	Yes	73300
TEQIP III Sponsored One Day Workshop on Psychological Career Guidance for Engineering Graduate	Entrepreneurship/Startup	Motivational speak	Student Lead Activity	Chemical Engineering	27-09-2018 00:00:00	27-09-2018 00:00:00	1	Within Campus	120	14	0	0	134	Yes	10500
Idea Bin	Entrepreneurship/Startup	Ideation	Student Lead Activity	Entrepreneurship Development Cell	11-02-2019 00:00:00	11-02-2019 00:00:00	1	Within Campus	55	4	0	0	59	No	---
Presentation on Workspace and Funding for Start-Up.	Entrepreneurship/Startup	Ideation	Student Lead Activity	Department of Computing	20-02-2019 00:00:00	20-02-2019 00:00:00	1	Within Campus	8	7	0	0	15	Yes	360

Participation / Representation of Students and (or) Faculties in Events / Programs related to IPR, entrepreneurship / Start-ups & Innovation organized by reputed external institutions or agencies at national or international level

Name of Program (Full Name)	Program Theme	Program Type	Organizing Agency / Institute Name	Organizing Agency Type	Program Start Date	Program End Date	Program Duration(in Days)	Participants (Students)	Participants (Faculty)	Total Number of Participants	Awards/Recognitions/Achievements	Award / Position / Recognition Secured	Title of Innovation / Start-up Secured the Award / Recognition	Had institute spent expenses either from own resource/received fund towards sending delegation to participate/represent the program/activity/event?	Total Expense Amount Incurred by Institute? (In Rupees)
SRM AARUUSH HACK SUMMIT	Innovation	Hackathon	SRM Institute of Science and Technology, KTR Campus, Chennai, Tamil Nadu	Educational Institute	31-08-2019 00:00:00	01-09-2019 00:00:00	2	2	0	2	Yes	Coding Blocks Coupons with Cash Prize Rs. 2000	Thermal Stress Monitoring	No	---
Design Develop and Deliver online courses Hands on Approach Phase II	Innovation	Workshop	CIT,Coimbatore	Educational Institute	19-06-2019 00:00:00	21-06-2019 00:00:00	3	0	10	10	No	---	---	No	---
International conference Research advancements in Applied engineering science computer communication technologies	Innovation	Conference	B.V.Raju Institute of technology , Narasapur	Educational Institute	12-06-2019 00:00:00	13-06-2019 00:00:00	2	0	1	1	No	---	---	No	---
Automotive Embedded Systems	Innovation	Workshop	PSG College of Technology	Educational Institute	10-06-2019 00:00:00	16-06-2019 00:00:00	7	0	1	1	No	---	---	Yes	1500
Design Develop and Deliver online courses Hands on Approach Phase II	Innovation	Workshop	CIT,Coimbatore	Educational Institute	10-06-2019 00:00:00	12-06-2019 00:00:00	3	0	10	10	No	---	---	No	---

Participation / Representation of Students and (or) Faculties in Events / Programs related to IPR, entrepreneurship / Start-ups & Innovation organized by reputed external institutions or agencies at national or international level

Big Image Data Processing Using Machine Learning Algorithms	Innovation	FDP	The Department of Computer Science Engineering in association with Continuing Education Programmes National Institute of Technology Warangal	Educational Institute	27-05-2019 00:00:00	31-05-2019 00:00:00	5	0	1	1	No	---	---	Yes	6450
Design, Develop And Deliver Online Courses Hands on Approach	Innovation	Workshop	CIT,Coimbatore	Educational Institute	18-05-2019 00:00:00	23-05-2019 00:00:00	6	0	5	5	No	---	---	No	---
Research Methodology	Innovation	Workshop	Dept. of Chemistry, Coimbatore Institute of Technology, Coimbatore	Educational Institute	13-05-2019 00:00:00	26-05-2019 00:00:00	14	0	1	1	No	---	---	No	---
NANO BIO2019	Innovation	Workshop	IIT Roorkee	Educational Institute	06-05-2019 00:00:00	10-05-2019 00:00:00	5	0	2	2	No	---	---	No	---
Best mini project IoT based smart lock using face recognition	Innovation	Innovation contest	Coimbatore Institute of Technology	Educational Institute	01-05-2019 00:00:00	01-05-2019 00:00:00	1	3	0	3	Yes	Best mini project	IoT based smart lock using face recognition	No	---
Tektronix Measurement seminar	Innovation	Seminar	Tektronix and Sinetec technologies, Coimbatore	Corporate / Industry Association	11-04-2019 00:00:00	11-04-2019 00:00:00	1	0	7	7	No	---	---	No	---
Autonomous vehicle using Artificial Intelligence	Innovation	International Conference	Dr.N.G.P. Institute of Technology, Coimbatore	Educational Institute	04-04-2019 00:00:00	05-04-2019 00:00:00	2	0	1	1	No	---	---	No	---
Springer international conference	Innovation	Conference	Sri Chandrasekharendra college, Kanchipuram	Educational Institute	04-04-2019 00:00:00	04-04-2019 00:00:00	1	0	1	1	No	---	---	No	---
Energy Harvesting System for Home Appliances	Innovation	Conference	Dr.N.G.P Coimbatore	Educational Institute	04-04-2019 00:00:00	04-04-2019 00:00:00	1	1	0	1	No	---	---	No	---
Industrial IoT and Hack a Day with Node MCU	Innovation	Workshop	Government College of Technology, Coimbatore	Educational Institute	30-03-2019 00:00:00	30-03-2019 00:00:00	1	1	0	1	No	---	---	No	---

Participation / Representation of Students and (or) Faculties in Events / Programs related to IPR, entrepreneurship / Start-ups & Innovation organized by reputed external institutions or agencies at national or international level

2nd IEEE - International Conference on Systems Computation Automation and Networking	Innovation	Conference	Manakula Vinayagar Institute of Technology, Puducherry	Educational Institute	29-03-2019 00:00:00	30-03-2019 00:00:00	2	0	1	1	No	---	---	No	---
Paper Presentation in NEXUS 2k19	Innovation	Conference	Government College of Technology, Coimbatore	Educational Institute	29-03-2019 00:00:00	29-03-2019 00:00:00	1	2	0	2	No	---	---	No	---
International conference on Computing Methodologies and Communication	Innovation	Conference	Surya Engineering College	Educational Institute	27-03-2019 00:00:00	29-03-2019 00:00:00	3	2	1	3	No	---	---	No	---
Modeling and Deployment onto an SoC using MATLAB and Simulink	Innovation	Workshop	CIT-TLC	Educational Institute	23-03-2019 00:00:00	29-03-2019 00:00:00	7	0	2	2	No	---	---	No	---
Adaptive noise cancellation in mobile phone audio signals	Innovation	Conference	Rathinam Institute of management	Educational Institute	23-03-2019 00:00:00	23-03-2019 00:00:00	1	3	0	3	No	---	---	No	---
International Conference on Science, Technology, Engineering and Management (ICSTEM 19) Energy Harvesting System for Home Appliances	Innovation	Conference	Kalaignarkarunanidhi Institute of Technology, Coimbatore	Educational Institute	22-03-2019 00:00:00	23-03-2019 00:00:00	2	1	0	1	No	---	---	No	---
Paradigm shift in civil and environmental engineering for sustainability, CIT, Coimbatore	Innovation	Conference	Coimbatore Institute of Technology	Educational Institute	21-03-2019 00:00:00	22-03-2019 00:00:00	2	4	0	4	No	---	---	No	---

Participation / Representation of Students and (or) Faculties in Events / Programs related to IPR, entrepreneurship / Start-ups & Innovation organized by reputed external institutions or agencies at national or international level

SERB sponsored National level conference on Paradigm shift in civil and environmental engineering for sustainability CIT Coimbatore	Innovation	Conference	CIT, Coimbatore.	Educational Institute	21-03-2019 00:00:00	23-03-2019 00:00:00	3	4	0	4	No	---	---	No	---
Project presentation	Innovation	Innovation contest	Government College of Technology, Coimbatore	Educational Institute	21-03-2019 00:00:00	21-03-2019 00:00:00	1	5	0	5	No	---	---	No	---
Project presentation	Innovation	Innovation contest	Government College of Technology, Coimbatore	Educational Institute	21-03-2019 00:00:00	21-03-2019 00:00:00	1	2	0	2	No	---	---	No	---
Project presentation	Innovation	Innovation contest	Karpagam college of engineering, coimbatore	Educational Institute	21-03-2019 00:00:00	21-03-2019 00:00:00	1	2	0	2	No	---	---	No	---
Project presentation	Innovation	Innovation contest	Government College of Technology, Coimbatore	Educational Institute	21-03-2019 00:00:00	21-03-2019 00:00:00	1	1	0	1	No	---	---	No	---
Paper presentation in Industry 4.0	Innovation	Conference	Government College of Technology, Coimbatore	Educational Institute	21-03-2019 00:00:00	21-03-2019 00:00:00	1	2	0	2	No	---	---	No	---
Paper Presentation	Innovation	Conference	Government College of Technology, Coimbatore	Educational Institute	21-03-2019 00:00:00	21-03-2019 00:00:00	1	1	0	1	Yes	2nd Place	Helidiaplay-Anoble innovation	No	---
Paper Presentation in Oracle 2k19	Innovation	Conference	Government College of Technology, Coimbatore	Educational Institute	21-03-2019 00:00:00	21-03-2019 00:00:00	1	3	0	3	No	---	---	No	---
Teaching , Learning And Assessment With Moocs Open Educational Resources Hands On Approach	Innovation	Workshop	CIT-TLC, Coimbatore	Educational Institute	16-03-2019 00:00:00	22-03-2019 00:00:00	7	0	1	1	No	---	---	No	---
Workshop on Embedded Design for Wireless Networks	Innovation	Workshop	National Institute of Technology, Trichy.	Educational Institute	16-03-2019 00:00:00	17-03-2019 00:00:00	2	6	0	6	No	---	---	No	---

Participation / Representation of Students and (or) Faculties in Events / Programs related to IPR, entrepreneurship / Start-ups & Innovation organized by reputed external institutions or agencies at national or international level

Workshop on Mercedes IC Engine Analysis	Innovation	Workshop	National Institute of Technology, Trichy.	Educational Institute	16-03-2019 00:00:00	17-03-2019 00:00:00	2	1	0	1	No	---	---	No	---
Workshop on Sensors for IOT	Innovation	Workshop	National Institute of Technology, Trichy.	Educational Institute	16-03-2019 00:00:00	17-03-2019 00:00:00	2	1	0	1	No	---	---	No	---
Delve into the Future of Electric Vehicles	Innovation	Workshop	National Institute of Technology, Calicut on in association with Robert Bosch and Mathworks	Educational Institute	15-03-2019 00:00:00	16-03-2019 00:00:00	2	0	2	2	No	---	---	Yes	19377
National conference on Equity Achievements and challenges in india	Innovation	Conference	College of Engineering ,Pune	Govt. Agency (Central)	15-03-2019 00:00:00	16-03-2019 00:00:00	2	0	1	1	No	---	---	Yes	15000
International Conference on Advanced Concepts in Computational Engineering Sciences ICACCES 19	Innovation	Conference	BCET jointly with Inventive Research Organization	Educational Institute	15-03-2019 00:00:00	15-03-2019 00:00:00	1	3	1	4	No	---	---	No	---
Smart IoT Solutions for Preventive Health Care in India.	Innovation	Workshop	Dept. of ECE, CIT	Educational Institute	15-03-2019 00:00:00	15-03-2019 00:00:00	1	0	7	7	No	---	---	No	---
Project presentation Dhurv 19	Innovation	Innovation contest	Kumaraguru college of technology	Educational Institute	15-03-2019 00:00:00	15-03-2019 00:00:00	1	1	0	1	No	---	---	No	---
Paper Presentation	Innovation	Conference	Sri Prince Shri venkateswara College of Engineering, Chennai	Educational Institute	09-03-2019 00:00:00	10-03-2019 00:00:00	2	2	0	2	No	---	---	No	---
Paper Presentation	Innovation	Conference	Sri Venkateswara padmavathi Engineering college	Educational Institute	09-03-2019 00:00:00	10-03-2019 00:00:00	2	1	0	1	No	---	---	No	---
Students Guidance Counseling	Innovation	WORKSHOP	CIT-TLC, Coimbatore	Educational Institute	07-03-2019 00:00:00	08-03-2019 00:00:00	2	1	0	1	No	---	---	No	---
New solution for 5G Vision	Innovation	Workshop	Anna Unniversity, Chennai	Educational Institute	07-03-2019 00:00:00	07-03-2019 00:00:00	1	2	0	2	No	---	---	No	---

Participation / Representation of Students and (or) Faculties in Events / Programs related to IPR, entrepreneurship / Start-ups & Innovation organized by reputed external institutions or agencies at national or international level

Project presentation REWOP 19	Innovation	Innovation contest	RamaKrishna engineering college,Coimbatore	Educational Institute	07-03-2019 00:00:00	07-03-2019 00:00:00	1	1	0	1	Yes	FIRST PRIZE	PROJECT PRESENTATION	No	---
Workshop on New solution for 5G Vision	Innovation	Workshop	Anna Unniversity, Chennai	Educational Institute	07-03-2019 00:00:00	07-03-2019 00:00:00	1	2	0	2	No	---	---	No	---
LABVIEW	Innovation	Workshop	Dept. of ECE, CIT	Educational Institute	01-03-2019 00:00:00	02-03-2019 00:00:00	2	0	2	2	No	---	---	No	---
Inter college FACEA T P Gold Medal contest 2019	Innovation	skill development	Coimbatore Civil Engineers Association (COCENA) in Association with Federation of All Civil Engineers Association of Tamil Nadu Puducherry	Non-Govt. Agencies	26-02-2019 00:00:00	26-02-2019 00:00:00	1	50	0	50	Yes	Gold medal award winners-2, Silver medal award winners-3, Cash prize winners-2	civil engineering technical quiz	No	---
Research, Innovation, Sustainability, Entrepreneurship (RISE-2019)	Innovation	Innovation Contest	Student of Engineering and Technology For India(SET)	Corporate / Industry Association	22-02-2019 00:00:00	23-02-2019 00:00:00	2	80	0	80	Yes	FIRST PRIZE(Cash Award Rs. 15,000)	EXYPNO AGROKTIMA	No	---
GENERAL COURSE IN INTELLECTUAL PROPERTY	IPR	COURSE - DISTANCE LEARNING	WORLD INTELLECTUAL PROPERTY ORGANIZATION	International Agencies	22-02-2019 00:00:00	08-04-2019 00:00:00	46	0	1	1	Yes	PARTICIPATION CERTIFICATE	NA	No	---
Paper publication paper title Smart vehicle tracking system in second international conference on science technology engineering and management	IPR	Conference Publication	KCT Coimbatore	Educational Institute	15-02-2019 00:00:00	16-02-2019 00:00:00	2	0	3	3	No	---	---	No	---
Project Presentation in INFOTRA 2k19	Innovation	Innovation contest	CIT,Coimbatore.	Educational Institute	02-02-2019 00:00:00	02-02-2019 00:00:00	1	3	0	3	Yes	BEST PROJECT	Finger print door lock with message feedback	No	---
Project Presentation in INFOTRA 2k19	Innovation	Innovation contest	CIT,Coimbatore.	Educational Institute	02-02-2019 00:00:00	02-02-2019 00:00:00	1	1	0	1	Yes	BEST PROJECT	Automatic bot	No	---

Participation / Representation of Students and (or) Faculties in Events / Programs related to IPR, entrepreneurship / Start-ups & Innovation organized by reputed external institutions or agencies at national or international level

Manufacturing Strategy	Innovation	NPTEL Skill Development Training	ONLINE COURSE	Non-Govt. Agencies	01-02-2019 00:00:00	30-04-2019 00:00:00	89	0	1	1	No	---	---	Yes	1500
Machine Learning	Innovation	NPTEL Skill Development Training	ONLINE COURSE	Non-Govt. Agencies	01-02-2019 00:00:00	30-04-2019 00:00:00	89	0	1	1	No	---	---	Yes	1500
Cloud Computing	Innovation	NPTEL Skill Development Training	Online Course	Non-Govt. Agencies	01-02-2019 00:00:00	30-04-2019 00:00:00	89	0	2	2	No	---	---	Yes	3000
Big Data	Innovation	NPTEL Skill Development Training	ONLINE COURSE	Non-Govt. Agencies	01-02-2019 00:00:00	30-04-2019 00:00:00	89	0	1	1	No	---	---	Yes	1500
Paper publication paper title An Approach for Generating UML Specification from User Stories in Natural Language for Requirements Engineering in 15th International Conference on Distributed Computing and Internet Technologies	Innovation	Conference Publication	KIIT University, Bhubaneswar	Non-Govt. Agencies	01-02-2019 00:00:00	30-04-2019 00:00:00	89	0	2	2	No	---	---	No	---
Basics of Signal and Data Processing Algorithms used in Radar Applications	Innovation	Workshop	CIT, Coimbatore	Educational Institute	01-02-2019 00:00:00	01-02-2019 00:00:00	1	0	6	6	No	---	---	No	---
Sustenance of quality and innovation in research	Innovation	Conference	Avinashilingam institute for home science and higher education for women , Coimbatore ,tamilnadu	Educational Institute	01-02-2019 00:00:00	02-02-2019 00:00:00	2	0	1	1	Yes	Technology developed	Speaker	No	---
3rd Internet of Things EXPO and Conference	Innovation	Conference	New Delhi	Govt. Agency (Central)	29-01-2019 00:00:00	31-01-2019 00:00:00	3	4	5	9	No	---	---	Yes	222000
INTELLECTUAL PROPERTY RIGHTS	IPR	WORKSHOP	TEACHING LEARNING CENTRE (TLC)	Educational Institute	24-01-2019 00:00:00	25-01-2019 00:00:00	2	0	1	1	Yes	PARTICIPATION CERTIFICATE	NA	No	---

Participation / Representation of Students and (or) Faculties in Events / Programs related to IPR, entrepreneurship / Start-ups & Innovation organized by reputed external institutions or agencies at national or international level

Out systems Outreach Teachers Training Workshop 22.01.2019	Innovation	Workshop	CIT Coimbatore	Educational Institute	22-01-2019 00:00:00	22-01-2019 00:00:00	1	0	1	1	No	---	---	No	---
Hands on training on Python Programming and its Application	Innovation	Workshop	CIT,Coimbatore	Educational Institute	21-01-2019 00:00:00	21-01-2019 00:00:00	1	0	6	6	No	---	---	No	---
Paper presentation	Innovation	Conference	BCET Karaikal	Corporate / Industry Association	15-01-2019 00:00:00	15-01-2019 00:00:00	1	0	2	2	No	---	---	No	---
E-Leadership	Entrepreneurship/Startup	exposure visit	Entrepreneurship Development Institution India-Chennai, Anna University	Educational Institute	11-01-2019 00:00:00	12-01-2019 00:00:00	2	3	0	3	No	---	---	No	---
E-CELL LEADER WORKSHOP	Innovation	WORKSHOP	ENTERPRENEURSHIP DEVELOPMENT AND INNOVATION INSTITUTE	Govt. Agency (State)	11-01-2019 00:00:00	12-01-2019 00:00:00	2	1	0	1	Yes	PARTICIPATION CERTIFICATE	NA	No	---
Futuristic Innovative Technologies For Large Scale Multi Disciplinary System of National Importance	Innovation	Workshop	Spot check Health and Wellness Services Pvt. Ltd. India, PSG Tech Coimbatore	Corporate / Industry Association	11-01-2019 00:00:00	12-01-2019 00:00:00	2	0	1	1	No	---	---	No	---
International Conference on Industry 4.0	Innovation	Conference	Department of Mechanical Engineering, Coimbatore Institute of Technology,	Educational Institute	09-01-2019 00:00:00	11-01-2019 00:00:00	3	3	1	4	No	---	---	Yes	1500
Paper presentation	Innovation	Conference	CIT,coimbatore	Educational Institute	09-01-2019 00:00:00	09-01-2019 00:00:00	1	2	0	2	No	---	---	Yes	1500
Best Tech Institution of the year award	Entrepreneurship/Startup	exposure visit	Human Resource Association India, New delhi	International Agencies	09-01-2019 00:00:00	09-01-2019 00:00:00	1	0	1	1	Yes	PLATINUM AWARD OF TECH. EDU. INSTITUTE OF YEAR 2019	PLATINUM AWARD OF TECH.EDU.I INSTITUTE OF YEAR 2019	Yes	15000
Robotics process automation workshop	Innovation	Workshop	IIT Madras	Educational Institute	05-01-2019 00:00:00	05-01-2019 00:00:00	1	2	0	2	No	---	---	No	---

Participation / Representation of Students and (or) Faculties in Events / Programs related to IPR, entrepreneurship / Start-ups & Innovation organized by reputed external institutions or agencies at national or international level

Shaastra Sports Analytics Hackathon	Innovation	Hackathon	IIT Madras	Educational Institute	03-01-2019 00:00:00	06-01-2019 00:00:00	4	2	0	2	Yes	Runners Cash Prize (Rs.30000)	Cricket Shot Classification	No	---
Advanced Functional Materials for Energy Conversion and Storage Devices	Innovation	Conference	Department of Chemistry ,CIT, Coimbatore	Educational Institute	03-01-2019 00:00:00	04-01-2019 00:00:00	2	0	9	9	No	---	---	No	---
Advanced Functional Materials for Energy Conversion and Storage Devices	Innovation	Conference	Department of Chemistry ,CIT, Coimbatore	Educational Institute	03-01-2019 00:00:00	05-01-2019 00:00:00	3	0	1	1	No	---	---	No	---
HoneyWell Smart City Hackathon	Innovation	Hackathon	IIT Madras	Educational Institute	03-01-2019 00:00:00	03-01-2019 00:00:00	1	2	0	2	Yes	Shortlisted under Top Ten with Internship in HoneyWell	NA	No	---
IBM AI Hackathon	Innovation	Hackathon	IIT Madras	Educational Institute	03-01-2019 00:00:00	06-01-2019 00:00:00	4	2	0	2	Yes	Runners Cash Prize (Rs.30000)	Cricket Shot Classification	No	---
IBM Trusted AI Hackathon	Innovation	Hackathon	IIT Madras	Educational Institute	02-01-2019 00:00:00	02-01-2019 00:00:00	1	2	0	2	Yes	FIRST Prize(CASH Offered)	News article Spam Filtering	No	---
ROADMAP FOR PATENT CREATION -	IPR	NPTEL COURSE	National Programme on Technology Enhanced Learning	Govt. Agency (Central)	01-01-2019 00:00:00	30-03-2019 00:00:00	89	0	2	2	Yes	CERTIFICATE WITH SCORE	NA	Yes	2000
5G certification training and 5G knowledge summit at IITM research park, Chennai	Innovation	Training	IITM research park, Chennai	Educational Institute	18-12-2018 00:00:00	19-12-2018 00:00:00	2	0	3	3	No	---	---	Yes	24000
INFO ACT Industry-Academia Connect Program at ROBERT BOSCH	Innovation	Workshop	Coimbatore.	Corporate / Industry Association	17-12-2018 00:00:00	18-12-2018 00:00:00	2	0	1	1	No	---	---	No	---
Recent trends and challenges in Hybrid electric vehicles	Innovation	Workshop	Vellore Institute of Technology, Vellore	Educational Institute	08-12-2018 00:00:00	08-12-2018 00:00:00	1	0	1	1	No	---	---	No	---

Participation / Representation of Students and (or) Faculties in Events / Programs related to IPR, entrepreneurship / Start-ups & Innovation organized by reputed external institutions or agencies at national or international level

Recent research trends in your area of specialization	Innovation	Conference	karpagam academy of higher education, Coimbatore	Educational Institute	08-12-2018 00:00:00	08-12-2018 00:00:00	1	0	1	1	Yes	Technology developed	Recent innovations in research	No	---
Curriculum automation in-coordination with Center for Education Technology	Innovation	Workshop	TEQIP-III, CIT	Educational Institute	07-12-2018 00:00:00	07-12-2018 00:00:00	1	0	3	3	No	---	---	No	---
Correlation of AI and ML in Research Perspective	Innovation	STC	Department of CSE, Coimbatore Institute of Technology, Coimbatore.	Educational Institute	03-12-2018 00:00:00	07-12-2018 00:00:00	5	0	8	8	No	---	---	No	---
One Week Short Term Training Program on Correlation of AI ML in Research Perspective	Innovation	Short term training Program	CIT Coimbatore	Educational Institute	03-12-2018 00:00:00	09-12-2018 00:00:00	7	0	1	1	No	---	---	No	---
Correlation of AI ML in Research Perspective	Innovation	Short term training Program	CIT Coimbatore	Educational Institute	03-12-2018 00:00:00	09-12-2018 00:00:00	7	0	1	1	No	---	---	No	---
Faculty Induction Programme	Innovation	orientation session	TLC-CIT	Educational Institute	12-11-2018 00:00:00	08-12-2018 00:00:00	27	0	1	1	No	---	---	No	---
Massive Open Online Course (MOOC) on Dynamics of Teaching Learning	Innovation	Training	ICAR National Academy of Agricultural Research Management , Hyderabad	Corporate / Industry Association	01-11-2018 00:00:00	30-11-2018 00:00:00	30	0	3	3	No	---	---	No	---
IoT Congress summit	Innovation	Workshop	Bengaluru.	Corporate / Industry Association	09-10-2018 00:00:00	10-10-2018 00:00:00	2	0	1	1	No	---	---	Yes	20000
Chrome Dino-Computer vision	Innovation	Workshop	NIT, Tiruchirapalli	Educational Institute	06-10-2018 00:00:00	06-10-2018 00:00:00	1	9	0	9	No	---	---	No	---
Academic Leadership Development Programme conducted by Teaching Learning Center	Innovation	Workshop	CIT, Coimbatore	Educational Institute	29-09-2018 00:00:00	30-09-2018 00:00:00	2	0	1	1	No	---	---	No	---

Participation / Representation of Students and (or) Faculties in Events / Programs related to IPR, entrepreneurship / Start-ups & Innovation organized by reputed external institutions or agencies at national or international level

Introductory entrepreneurship Boot Camp	Entrepreneurship/Startup	Boot Camp	TEQIP (Phase III) Sponsored, Coimbatore Institute of Technology, Coimbatore	Educational Institute	17-09-2018 00:00:00	21-09-2018 00:00:00	5	26	0	26	No	---	---	Yes	210276
Maze solving Robot	Innovation	Workshop	CIT,Coimbatore	Educational Institute	17-09-2018 00:00:00	17-09-2018 00:00:00	1	1	0	1	No	---	---	No	---
Cell phone radiation hazards to human health Myth or reality	Innovation	Workshop	CIT,Coimbatore	Educational Institute	31-08-2018 00:00:00	31-08-2018 00:00:00	1	0	1	1	No	---	---	No	---
Cell phone radiation hazards to human health Myth or reality	Innovation	Workshop	CIT,Coimbatore	Educational Institute	31-08-2018 00:00:00	31-08-2018 00:00:00	1	0	2	2	No	---	---	No	---
HCL AI Hackathon	Innovation	Hackathon	HCL, Madurai, TamilNadu	Corporate / Industry Association	25-08-2018 00:00:00	28-08-2018 00:00:00	4	2	0	2	Yes	FIRST PRIZE(Cash Award Rs. 50,000) and Internship Offer for Seventh Semester	Garbage Waste Segregation	No	---
Refresher course on Patent agent examination	IPR	Seminar	Anna University, Chennai	Educational Institute	20-08-2018 00:00:00	24-08-2018 00:00:00	5	1	1	2	No	---	---	Yes	20681
Refresher course on Patent agent examination	Innovation	Skill development	Centre for intellectual property rights, Anna University , Chennai	Govt. Agency (State)	20-08-2018 00:00:00	24-08-2018 00:00:00	5	0	1	1	Yes	Patent agent	Patent agent	Yes	2000
Machine learning with python	Innovation	Workshop	Pantech, Coimbatore	Corporate / Industry Association	19-08-2018 00:00:00	19-08-2018 00:00:00	1	0	2	2	No	---	---	No	---
International Workshop on IOT IWIoT18	Innovation	Workshop	PSG ITECH, Coimbatore	Educational Institute	18-08-2018 00:00:00	18-08-2018 00:00:00	1	2	0	2	No	---	---	No	---
Entrepreneurship Excellence	Entrepreneurship/Startup	workshop	EDC Coimbatore Institute of Technology	Educational Institute	03-08-2018 00:00:00	03-08-2018 00:00:00	1	130	0	130	No	---	---	Yes	34900
Public Financial Management System (PFMS)	Innovation	Training	Dr. Ambedkar Institute of Technology, Bangalore	Educational Institute	30-07-2018 00:00:00	31-07-2018 00:00:00	2	1	0	1	No	---	---	Yes	13992
Design Thinking for Engineering Educators	Innovation	Workshop	CIT-TLC	Educational Institute	26-07-2018 00:00:00	27-07-2018 00:00:00	2	1	0	1	No	---	---	No	---

Participation / Representation of Students and (or) Faculties in Events / Programs related to IPR, entrepreneurship / Start-ups & Innovation organized by reputed external institutions or agencies at national or international level

Orientation program on Curriculum Automation	Innovation	Orientation Program	CIT Coimbatore	Educational Institute	12-07-2018 00:00:00	12-07-2018 00:00:00	1	0	2	2	No	---	---	No	---
Image Processing using Open CV-Python	Innovation	Workshop	Pantech Solutions, Coimbatore.	Corporate / Industry Association	08-07-2018 00:00:00	08-07-2018 00:00:00	1	0	1	1	No	---	---	No	---
CAD of Microwave Integrated Circuits	Innovation	Workshop	National Institute College of Technology, Trichy.	Educational Institute	09-06-2018 00:00:00	10-06-2018 00:00:00	2	0	2	2	No	---	---	No	---
IBM-UC Berkeley Smart Village Hackathon	Innovation	Hackathon	New Horizon college of Engineering, Bangalore	Educational Institute	11-04-2018 00:00:00	11-04-2018 00:00:00	1	2	0	2	Yes	Runners Cash Prize	Regulating Agro - Products, Prices by aggregating transportation	No	---
5G Technologies and Its Applications	Innovation	Workshop	Department of ECE, Coimbatore Institute of Technology, Coimbatore.	Educational Institute	14-03-2018 00:00:00	14-03-2018 00:00:00	1	0	3	3	No	---	---	No	---
Global Game Jam, Madurai	Innovation	Hackathon	American College, Madurai, Tamil Nadu	Educational Institute	26-01-2018 00:00:00	28-01-2018 00:00:00	3	1	0	1	Yes	First Prize Cash Award Received 10,000 dollar worth AWS credits	Virtual Reality	No	---
Research, Innovation, Sustainability, Entrepreneurship (RISE-2019)	Innovation	Innovation Contest	Student of Engineering and Technology For India(SET)	Non-Govt. Agencies	22-02-2019 00:00:00	23-02-2019 00:00:00	2	1	0	1	Yes	FIRST PRIZE(Cash Award Rs. 15,000)	EXYPNO AGROKTIMA	No	---
IBM Trusted AI Hackathon	Innovation	Hackathon	IIT Madras	Educational Institute	03-01-2019 00:00:00	03-01-2019 00:00:00	1	2	0	2	Yes	Shortlisted under Top Ten with Consolidation Prize Rs.2000	not applicable	No	---
Global Game Jam, Madurai	Innovation	Hackathon	American College, Madurai, Tamil Nadu	Educational Institute	26-01-2018 00:00:00	27-01-2018 00:00:00	2	1	0	1	Yes	First Prize Cash Award Received Rs.10,000	Virtual Reality	No	---
SRM AARUUSH HACK SUMMIT	Innovation	Hackathon	SRM Institute of Science and Technology, KTR Campus, Chennai, Tamil Nadu	Educational Institute	31-08-2019 00:00:00	01-09-2019 00:00:00	2	2	0	2	Yes	Coding Blocks Coupons with Cash Prize Rs. 2000	Thermal Stress Monitoring	No	---

Title of Course/Subject Offered	Program Theme	Type of Course	Level of Course	Program Start Date	Program End Date	Program Duration(in Days)	Mode of Delivery	Total Enrolment Number	Total Number of Students Completed	Total Numbers of Contact Hours of Course
Orientation programme in Entrepreneurship	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	01-06-2019 00:00:00	19-09-2019 00:00:00	111	Online	38	38	30
TEQIP III sponsored Five days faculty development programme on RECENT ADVANCEMENT IN CHEMICAL BIOLOGICAL ENERGY AND ENVIRONMENT	Entrepreneurship/Startup, Innovation	FDP	Short Term Certificate Course	22-04-2019 00:00:00	26-04-2019 00:00:00	5	Offline	5	5	35
TEQIP III sponsored Faculty Development Program on IOT TECHNOLOGY AND APPLICATION FOR SMART ENVIRONMENT	Innovation	FDP	Short Term Certificate Course	26-11-2018 00:00:00	30-11-2018 00:00:00	5	Offline	5	5	35
TEQIP III sponsored Faculty Development Program on ADVANCES IN HEAT EXCHANGERS	Innovation	FDP	Short Term Certificate Course	24-09-2018 00:00:00	30-09-2018 00:00:00	7	Offline	4	4	42
Deep Learning and Machine Learning	Innovation	FDP	Short Term Certificate Course	22-07-2019 00:00:00	26-07-2019 00:00:00	5	Offline	3	3	40
Design Develop and Deliver online courses Hands on Approach Phase II	Innovation	FDP	Short Term Certificate Course	19-06-2019 00:00:00	21-06-2019 00:00:00	3	Offline	1	1	36
Design Develop and Deliver online courses Hands on Approach Phase II	Innovation	FDP	Short Term Certificate Course	10-06-2019 00:00:00	12-06-2019 00:00:00	3	Offline	1	1	30
Programming the Raspberry pi 3 USING PYTHON	Innovation	FDP	Bachelor	01-06-2019 00:00:00	30-09-2019 00:00:00	122	Offline	24	24	45
Design Develop and Deliver online courses Hands on Approach	Innovation	FDP	Short Term Certificate Course	18-05-2019 00:00:00	23-05-2019 00:00:00	6	Offline	4	4	36
IT 8501-Web Technology	Innovation	FDP	Short Term Certificate Course	12-05-2019 00:00:00	17-05-2019 00:00:00	6	Offline	1	1	36
Big Data Analytics and Machine Learning	Innovation	FDP	Short Term Certificate Course	22-04-2019 00:00:00	27-04-2019 00:00:00	6	Offline	1	1	36
Data Mining	Innovation	FDP	Short Term Certificate Course	25-02-2019 00:00:00	21-04-2019 00:00:00	56	Online	4	4	336
Big Data Computing	Innovation	FDP	Short Term Certificate Course	25-02-2019 00:00:00	21-04-2019 00:00:00	56	Online	1	1	336
Machine Learning ML	Innovation	FDP	Short Term Certificate Course	25-02-2019 00:00:00	21-04-2019 00:00:00	56	Online	3	3	336
Evolution of Air Interface Towards 5G	Innovation	FDP	Master	25-02-2019 00:00:00	09-04-2019 00:00:00	44	Online	3	3	270
Entrepreneurship Essentials	Entrepreneurship/Startup	FDP	Master	01-02-2019 00:00:00	01-04-2019 00:00:00	60	Online	1	1	360
Electromagnetic waves in guided and wireless media	Innovation	FDP	PhD	01-02-2019 00:00:00	01-04-2019 00:00:00	60	Online	1	1	45
Electric Vehicles- PART I	Innovation	FDP	Master	01-02-2019 00:00:00	01-03-2019 00:00:00	29	Online	2	2	160

Machine Learning for Engineering and Science Applications	Innovation	FDP	Short Term Certificate Course	28-01-2019 00:00:00	21-04-2019 00:00:00	84	Online	4	4	504
Introduction to Industry 4 POINT 0 and Industrial Internet of Things	Innovation	FDP	Short Term Certificate Course	28-01-2019 00:00:00	21-04-2019 00:00:00	84	Online	1	1	504
Cloud Computing	Innovation	FDP	Short Term Certificate Course	28-01-2019 00:00:00	21-04-2019 00:00:00	84	Online	1	1	504
Hardware Security	Innovation	FDP	Short Term Certificate Course	28-01-2019 00:00:00	21-04-2019 00:00:00	84	Online	1	1	504
Block chain Architecture	Innovation	FDP	Short Term Certificate Course	28-01-2019 00:00:00	21-04-2019 00:00:00	84	Online	1	1	504
Recent Trends in Domination in Graphs Algorithms Complexity and Applications	Innovation	FDP	Short Term Certificate Course	08-04-2019 00:00:00	13-04-2019 00:00:00	6	Offline	1	1	36
Futuristic Innovation Technologies for large scale multi disciplinary system on National importance	Innovation	FDP	Short Term Certificate Course	11-01-2019 00:00:00	12-01-2019 00:00:00	2	Offline	2	2	30
Control engineering	Innovation	FDP	Bachelor	01-01-2019 00:00:00	01-04-2019 00:00:00	91	Online	1	1	60
Joy of Computing using Python	Innovation	FDP	Bachelor	01-01-2019 00:00:00	01-04-2019 00:00:00	91	Online	2	2	546
Digital electronic circuits	Innovation	FDP	Master	01-01-2019 00:00:00	01-04-2019 00:00:00	91	Online	1	1	60
Programming Data structures and Algorithms using Python	Innovation	FDP	Master	01-01-2019 00:00:00	01-03-2019 00:00:00	60	Online	1	1	336
Effective Engineering Teaching in practice	Innovation	FDP	Master	01-01-2019 00:00:00	01-02-2019 00:00:00	32	Online	1	1	192
ML AI Robotics and IoT	Innovation	FDP	Short Term Certificate Course	20-12-2018 00:00:00	21-12-2018 00:00:00	2	Offline	1	1	30
Principles of Management	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	17-12-2018 00:00:00	26-03-2019 00:00:00	100	Offline	65	65	40
Autism and Assisted Technologies	Innovation	FDP	Short Term Certificate Course	14-12-2018 00:00:00	18-12-2018 00:00:00	5	Offline	2	2	30
Principles of Management	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	10-12-2018 00:00:00	10-04-2019 00:00:00	122	Offline	57	57	60
Corporate Finance	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	10-12-2018 00:00:00	10-04-2019 00:00:00	122	Offline	39	39	45
Financial analysis Lab	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	10-12-2018 00:00:00	10-04-2019 00:00:00	122	Offline	39	39	60
Correlation of AI and ML in Research Perspective	Innovation	Short term Certificate	Short Term Certificate Course	03-12-2018 00:00:00	09-12-2018 00:00:00	7	Offline	1	1	42
Automotive electronics	Innovation	Elective/Core Credit Course	Bachelor	01-12-2018 00:00:00	01-04-2019 00:00:00	122	Offline	122	120	45
Big Data Analytics	Innovation	FDP	Short Term Certificate Course	26-11-2018 00:00:00	02-12-2018 00:00:00	7	Offline	2	2	42
IOT Applications for Smart Environment	Innovation	FDP	Short Term Certificate Course	26-11-2018 00:00:00	30-11-2018 00:00:00	5	Offline	4	4	30

faculty development program on IoT Technology and applications for smart environment	Innovation	FDP	Bachelor	26-11-2018 00:00:00	30-11-2018 00:00:00	5	Offline	7	7	35
Research Scholars Empowerment Programme (RSEP-II)	Innovation	FDP	Short Term Certificate Course	24-10-2018 00:00:00	28-10-2018 00:00:00	5	Offline	5	5	30
Artificial Intelligence Machine Learning and Deep Learning Research and Applications perspectives	Innovation	FDP	Short Term Certificate Course	22-10-2018 00:00:00	28-10-2018 00:00:00	7	Offline	2	2	42
Advanced Computer Architecture	Innovation	FDP	Short Term Certificate Course	12-10-2018 00:00:00	16-10-2018 00:00:00	5	Offline	4	4	30
Academic Leadership Development programme	Innovation	FDP	Short Term Certificate Course	29-09-2018 00:00:00	30-09-2018 00:00:00	2	Offline	2	2	30
Cell Phone Radiation Hazards to Human Health Myth or Reality	Innovation	FDP	Short Term Certificate Course	31-08-2018 00:00:00	31-08-2018 00:00:00	1	Offline	1	1	30
15 EC 1 C 01 - Under water practical and communication engineering	Innovation	Elective/Core Credit Course	Bachelor	20-08-2018 00:00:00	21-08-2018 00:00:00	2	Offline	120	120	30
Outcome Based Pedagogic Principles for Effective Teaching	Innovation	FDP	Master	01-08-2018 00:00:00	01-09-2018 00:00:00	32	Online	1	1	168
An Introduction to Information Theory	Innovation	FDP	Bachelor	01-08-2018 00:00:00	01-09-2018 00:00:00	32	Online	1	1	192
Entprneurship Educators Program	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	20-07-2018 00:00:00	20-09-2018 00:00:00	63	Online	130	130	30
Problem Solving through Programming in C	Innovation	FDP	Bachelor	01-07-2018 00:00:00	01-10-2018 00:00:00	93	Online	1	1	558
5G Technology and Applications	Innovation	FDP	Short Term Certificate Course	28-06-2018 00:00:00	03-07-2018 00:00:00	6	Offline	39	39	30
Financial Analysis and Reporting	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	06-06-2018 00:00:00	04-10-2018 00:00:00	121	Offline	39	39	60
problem solving and python programming	Innovation	FDP	Short Term Certificate Course	04-06-2018 00:00:00	10-06-2018 00:00:00	7	Offline	2	2	42
Electronic Modules for Industrial Applications using op-amp	Innovation	FDP	Master	01-02-2018 00:00:00	01-04-2018 00:00:00	60	Online	1	1	360
Machine Learning for Engineering Science and Applications	Innovation	FDP	Master	01-02-2018 00:00:00	01-04-2018 00:00:00	60	Online	1	1	360

Innovation, Pre-Incubation & Incubation Centre/Facilities exists in campus

Name of Centre	Type of Facility	Year of Facility Creation	Facility Location / Address	Facility Incharge	Carpet Area of Facility	Had institute spent expenses either from own resource/received fund towards Establishment/Operation of Pre-Incubation & Incubation Centre/Facilities?	Had institute Generated Income either from Services Offered by Pre-Incubation & Incubation Centre/Facilities?
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Innovation, Pre-Incubation & Incubation Centre/Facilities exists in campus

Research & Development Lab	Research Park/Innovation Park	2018	Department of Chemical Engineering, Coimbatore Institute of Technology, Coimbatore-641014	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr.V.M.Sivakumar Dr.R.Azarudeen</td> </tr> <tr> <td>Facility Incharge Email</td> <td>vmsivakumar@gmail.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>8489742712</td> </tr> </table>	Facility Incharge Name	Dr.V.M.Sivakumar Dr.R.Azarudeen	Facility Incharge Email	vmsivakumar@gmail.com	Facility Incharge Phone	8489742712	742 Sq. Ft.	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>1500000</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>22000</td> </tr> </table>	Yes		Annual Capital Expenditure (In Rupees)	1500000	Annual Operational Expenditure (In Rupees)	22000	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Total Annual Income from Training and Skill Development Services (In Rupees)</td> <td>0</td> </tr> <tr> <td>Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)</td> <td>0</td> </tr> <tr> <td>Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)</td> <td>0</td> </tr> </table>	Yes		Total Annual Income from Training and Skill Development Services (In Rupees)	0	Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	0	Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	0
Facility Incharge Name	Dr.V.M.Sivakumar Dr.R.Azarudeen																										
Facility Incharge Email	vmsivakumar@gmail.com																										
Facility Incharge Phone	8489742712																										
Yes																											
Annual Capital Expenditure (In Rupees)	1500000																										
Annual Operational Expenditure (In Rupees)	22000																										
Yes																											
Total Annual Income from Training and Skill Development Services (In Rupees)	0																										
Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	0																										
Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	0																										
CENTRE FOR AI AND IOT	Research Park/Innovation Park	2019	L217 LIBRARY BLOCK DEPARTMENT OF CSE CIT	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr.G.Kousalya Prof HOD Dept of CSE</td> </tr> <tr> <td>Facility Incharge Email</td> <td>kousalya.g@cit.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9865105331</td> </tr> </table>	Facility Incharge Name	Dr.G.Kousalya Prof HOD Dept of CSE	Facility Incharge Email	kousalya.g@cit.edu.in	Facility Incharge Phone	9865105331	120 Sq. Ft.	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>250000</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>6200</td> </tr> </table>	Yes		Annual Capital Expenditure (In Rupees)	250000	Annual Operational Expenditure (In Rupees)	6200	No								
Facility Incharge Name	Dr.G.Kousalya Prof HOD Dept of CSE																										
Facility Incharge Email	kousalya.g@cit.edu.in																										
Facility Incharge Phone	9865105331																										
Yes																											
Annual Capital Expenditure (In Rupees)	250000																										
Annual Operational Expenditure (In Rupees)	6200																										
CENTRE FOR AI AND IOT	Centre of Excellence with Advance Tools & Equipment	2019	L217 LIBRARY BLOCK DEPARTMENT OF CSE CIT	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr.G.kousalya Prof HOD Dept of CSE</td> </tr> <tr> <td>Facility Incharge Email</td> <td>kousalya.g@cit.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9865105331</td> </tr> </table>	Facility Incharge Name	Dr.G.kousalya Prof HOD Dept of CSE	Facility Incharge Email	kousalya.g@cit.edu.in	Facility Incharge Phone	9865105331	400 Sq. Ft.	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>150000</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>2600</td> </tr> </table>	Yes		Annual Capital Expenditure (In Rupees)	150000	Annual Operational Expenditure (In Rupees)	2600	No								
Facility Incharge Name	Dr.G.kousalya Prof HOD Dept of CSE																										
Facility Incharge Email	kousalya.g@cit.edu.in																										
Facility Incharge Phone	9865105331																										
Yes																											
Annual Capital Expenditure (In Rupees)	150000																										
Annual Operational Expenditure (In Rupees)	2600																										
5G INNOVATION CENTRE	Centre of Excellence with Advance Tools & Equipment	2019	Department of ECE, CIT	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr.A.Rajeshwari</td> </tr> <tr> <td>Facility Incharge Email</td> <td>hodece@cit.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>99865907804</td> </tr> </table>	Facility Incharge Name	Dr.A.Rajeshwari	Facility Incharge Email	hodece@cit.edu.in	Facility Incharge Phone	99865907804	400 Sq. Ft.	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>200000</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>12000</td> </tr> </table>	Yes		Annual Capital Expenditure (In Rupees)	200000	Annual Operational Expenditure (In Rupees)	12000	No								
Facility Incharge Name	Dr.A.Rajeshwari																										
Facility Incharge Email	hodece@cit.edu.in																										
Facility Incharge Phone	99865907804																										
Yes																											
Annual Capital Expenditure (In Rupees)	200000																										
Annual Operational Expenditure (In Rupees)	12000																										

Innovation, Pre-Incubation & Incubation Centre/Facilities exists in campus

Automation research lab	Research Park/Innovation Park	2018	M109	<table border="1"> <tbody> <tr> <td>Facility Incharge Name</td> <td>G. Manavaalan S. Elango</td> </tr> <tr> <td>Facility Incharge Email</td> <td>manavaalan.g@cit.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9886369788</td> </tr> </tbody> </table>	Facility Incharge Name	G. Manavaalan S. Elango	Facility Incharge Email	manavaalan.g@cit.edu.in	Facility Incharge Phone	9886369788	600 Sq. Ft.	<table border="1"> <thead> <tr> <th colspan="2">Yes</th> </tr> </thead> <tbody> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>6243380</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>9000</td> </tr> </tbody> </table>	Yes		Annual Capital Expenditure (In Rupees)	6243380	Annual Operational Expenditure (In Rupees)	9000	No
Facility Incharge Name	G. Manavaalan S. Elango																		
Facility Incharge Email	manavaalan.g@cit.edu.in																		
Facility Incharge Phone	9886369788																		
Yes																			
Annual Capital Expenditure (In Rupees)	6243380																		
Annual Operational Expenditure (In Rupees)	9000																		
CIT	Incubation Unit	2017	Avinashi road, Civil Aerodrome Post, Coimbatore	<table border="1"> <tbody> <tr> <td>Facility Incharge Name</td> <td>Dr. V. Manikandan</td> </tr> <tr> <td>Facility Incharge Email</td> <td>manikandan@cit.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9865678896</td> </tr> </tbody> </table>	Facility Incharge Name	Dr. V. Manikandan	Facility Incharge Email	manikandan@cit.edu.in	Facility Incharge Phone	9865678896	300 Sq. Ft.	<table border="1"> <thead> <tr> <th colspan="2">Yes</th> </tr> </thead> <tbody> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>323000.00</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>5000</td> </tr> </tbody> </table>	Yes		Annual Capital Expenditure (In Rupees)	323000.00	Annual Operational Expenditure (In Rupees)	5000	No
Facility Incharge Name	Dr. V. Manikandan																		
Facility Incharge Email	manikandan@cit.edu.in																		
Facility Incharge Phone	9865678896																		
Yes																			
Annual Capital Expenditure (In Rupees)	323000.00																		
Annual Operational Expenditure (In Rupees)	5000																		
CIT	Incubation Unit	2018	Avinashi road, Civil Aerodrome Post, Coimbatore	<table border="1"> <tbody> <tr> <td>Facility Incharge Name</td> <td>Dr. V. Manikandan</td> </tr> <tr> <td>Facility Incharge Email</td> <td>manikandan@cit.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9865678896</td> </tr> </tbody> </table>	Facility Incharge Name	Dr. V. Manikandan	Facility Incharge Email	manikandan@cit.edu.in	Facility Incharge Phone	9865678896	250 Sq. Ft.	<table border="1"> <thead> <tr> <th colspan="2">Yes</th> </tr> </thead> <tbody> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>434000.00</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>2000</td> </tr> </tbody> </table>	Yes		Annual Capital Expenditure (In Rupees)	434000.00	Annual Operational Expenditure (In Rupees)	2000	No
Facility Incharge Name	Dr. V. Manikandan																		
Facility Incharge Email	manikandan@cit.edu.in																		
Facility Incharge Phone	9865678896																		
Yes																			
Annual Capital Expenditure (In Rupees)	434000.00																		
Annual Operational Expenditure (In Rupees)	2000																		
Nanotechnology - Centre of Excellence	Centre of Excellence with Advance Tools & Equipment	2015	M 240, Department of Physics, CIT	<table border="1"> <tbody> <tr> <td>Facility Incharge Name</td> <td>Dr. S. Agilan</td> </tr> <tr> <td>Facility Incharge Email</td> <td>agilan@cit.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9994909993</td> </tr> </tbody> </table>	Facility Incharge Name	Dr. S. Agilan	Facility Incharge Email	agilan@cit.edu.in	Facility Incharge Phone	9994909993	112 Sq. Mtr.	<table border="1"> <thead> <tr> <th colspan="2">Yes</th> </tr> </thead> <tbody> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>832692</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>10000</td> </tr> </tbody> </table>	Yes		Annual Capital Expenditure (In Rupees)	832692	Annual Operational Expenditure (In Rupees)	10000	No
Facility Incharge Name	Dr. S. Agilan																		
Facility Incharge Email	agilan@cit.edu.in																		
Facility Incharge Phone	9994909993																		
Yes																			
Annual Capital Expenditure (In Rupees)	832692																		
Annual Operational Expenditure (In Rupees)	10000																		

Innovation, Pre-Incubation & Incubation Centre/Facilities exists in campus

SMART MANUFACTURING CENTRE	Centre of Excellence with Advance Tools & Equipment	2019	Mechanical Engineering Department, CIT	Facility Incharge Name	Mr. K. KARTHIK	1300 Sq. Ft.	Yes		Yes	
				Facility Incharge Email	karthik.k@cit.edu.in		Annual Capital Expenditure (In Rupees)	4800000	Total Annual Income from Training and Skill Development Services (In Rupees)	75000
				Facility Incharge Phone	9094976577		Annual Operational Expenditure (In Rupees)	50000	Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	0
Structural Engineering Lab	Research Park/Innovation Park	2012	Structural Engineering Lab, Department of Civil Engineering, Coimbatore Institute of Technology, Coimbatore	Facility Incharge Name	Dr.V.G.Srisanthi	540 Sq. Ft.	Yes		No	
				Facility Incharge Email	srisanthi@cit.edu.in		Annual Capital Expenditure (In Rupees)	2845530	Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	0
				Facility Incharge Phone	9843768080		Annual Operational Expenditure (In Rupees)	28455	Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	0
Environmental Engineering Lab,	Research Park/Innovation Park	2014	Environmental Engineering Lab, Deptment of Civil Engineering, Coimbatore Institute of Technology, Coimbatore	Facility Incharge Name	Dr. R. Saraswathi	486 Sq. Ft.	Yes		No	
				Facility Incharge Email	n_sasicit@yahoo.co.in		Annual Capital Expenditure (In Rupees)	125858	Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	0
				Facility Incharge Phone	9994672205		Annual Operational Expenditure (In Rupees)	12585	Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	0

Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus

Name of Centre	Source of Grant / Fund	Agency Name	Agency Type	Had Received Grants / Funds by Pre-Incubation & Incubation Centre / Facilities exists in Campus?	Total Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus (In Rupees)
Research & Development Lab	Funding Agency	TEQIP III	Govt. Agency (Central)	Yes	1215400
CENTRE FOR AI AND IOT	Funding Agency	TEQIP	Govt. Agency (Central)	Yes	2500000
Automation research lab	Funding Agency	TEQIP III	Govt. Agency (State)	Yes	200000

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities

Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre-Incubation/Incubation Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Innovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubation support at your Pre-incubation/incubation or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Innovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?										
IoT based Energy Management system	CENTRE FOR AI AND IOT	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Faculty and Student	2018	Non-IP / Non-Patented Technology	Still Under Development Process	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Yes	No	No										
								Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)												
								7500												
<p>Principal Innovator</p> <table border="1"> <thead> <tr> <th>Name</th> <th>Type</th> <th>Gender</th> <th>Email</th> <th>Contact</th> </tr> </thead> <tbody> <tr> <td>Dr.M.Poongothai,Dept of ECE</td> <td>Faculty</td> <td>Female</td> <td>poongothai@cit.edu.in</td> <td>9894635286</td> </tr> </tbody> </table>											Name	Type	Gender	Email	Contact	Dr.M.Poongothai,Dept of ECE	Faculty	Female	poongothai@cit.edu.in	9894635286
Name	Type	Gender	Email	Contact																
Dr.M.Poongothai,Dept of ECE	Faculty	Female	poongothai@cit.edu.in	9894635286																
Smart Dust bin	Research & Development Lab	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Faculty and Student	2018	IP / Patented Technology	Completed and Ready for Commercialization/Incubation	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Yes	No											
								Applied for Patent		Yes										
								Patent Application No		2019 4100 3459										
Year of Patent Application	2019																			
<p>Principal Innovator</p> <table border="1"> <thead> <tr> <th>Name</th> <th>Type</th> <th>Gender</th> <th>Email</th> <th>Contact</th> </tr> </thead> <tbody> <tr> <td>Dr.A.Rajeswari</td> <td>Faculty</td> <td>Female</td> <td>rajeswari@cit.edu.in</td> <td>9865907804</td> </tr> </tbody> </table>											Name	Type	Gender	Email	Contact	Dr.A.Rajeswari	Faculty	Female	rajeswari@cit.edu.in	9865907804
Name	Type	Gender	Email	Contact																
Dr.A.Rajeswari	Faculty	Female	rajeswari@cit.edu.in	9865907804																
No																				

Start-ups have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities

No Data Filled!

Co-Incubation Partnership

No Data Filled!

Technology Commercialization / Transfer

Name of Technology Licenced / Transferred / Commercialized	Technology Type	Type of Transfer	Patent / Licence Number	Patent / Licence Holder		Centre / Department of Origin of Licence	Licence Transferred to		Had institute spent expenses either from own resource/received fund to organise the program/activity/event?	Total Annual Income Received from Technology Transfer/Licensing (In Rupees)
				Patent/Licence Holder name (Institute Co-ownership is Must)	Coimbatore Institute of Technology		Licence Transferred to	Institute		
Artificial Bone Implant	IP/Patented Technology	Licensing with Royalty Sharing	316203	Contact number of license holder	9629322277	Mechanical Engineering	Name of Industry/Start-up/Agency Received License/Technology	Coimbatore Institute of Technology	No	---
				Email of Licence holder	principal@cit.edu.in		Address of Agency	Coimbatore		
				Gender	Male		Contact Number of Agency	2574071		
							Email of Agency	principal@cit.edu.in		
Process of Manufacture Customized Spilt Insole for Diabetic Patient	IP/Patented Technology	Licensing with Royalty Sharing	885	Contact number of license holder	9629322277	Mechanical engineering	Name of Industry/Start-up/Agency Received License/Technology	Coimbatore Institute of Technology	No	---
				Email of Licence holder	principal@cit.edu.in		Address of Agency	Coimbatore		
				Gender	Male		Contact Number of Agency	04222574071		
							Email of Agency	principal@cit.edu.in		

Technology Commercialization / Transfer

Customized Spilt insole For Diabetic Patient	IP/Patented Technology	Licensing with Royalty Sharing	442	<table border="1"> <tr> <td>Patent/Licence Holder name (Institute Co-ownership is Must)</td> <td>Coimbatore Institute of Technology</td> </tr> <tr> <td>Contact number of license holder</td> <td>9629322277</td> </tr> <tr> <td>Email of Licence holder</td> <td>principal@cit.edu.in</td> </tr> <tr> <td>Gender</td> <td>Male</td> </tr> </table>	Patent/Licence Holder name (Institute Co-ownership is Must)	Coimbatore Institute of Technology	Contact number of license holder	9629322277	Email of Licence holder	principal@cit.edu.in	Gender	Male	Mechanical Engineering	<table border="1"> <tr> <td>Licence Transferred to</td> <td>Institute</td> </tr> <tr> <td>Name of Industry/Start-up/Agency Received License/Technology</td> <td>Coimbatore Institute of Technology</td> </tr> <tr> <td>Address of Agency</td> <td>Coimbatore</td> </tr> <tr> <td>Contact Number of Agency</td> <td>04222574071</td> </tr> <tr> <td>Email of Agency</td> <td>principal@cit.edu.in</td> </tr> </table>	Licence Transferred to	Institute	Name of Industry/Start-up/Agency Received License/Technology	Coimbatore Institute of Technology	Address of Agency	Coimbatore	Contact Number of Agency	04222574071	Email of Agency	principal@cit.edu.in	No	---
Patent/Licence Holder name (Institute Co-ownership is Must)	Coimbatore Institute of Technology																									
Contact number of license holder	9629322277																									
Email of Licence holder	principal@cit.edu.in																									
Gender	Male																									
Licence Transferred to	Institute																									
Name of Industry/Start-up/Agency Received License/Technology	Coimbatore Institute of Technology																									
Address of Agency	Coimbatore																									
Contact Number of Agency	04222574071																									
Email of Agency	principal@cit.edu.in																									
Data Driven Automatic Energy Drink Maker and Ideal Food Menu Recommend using Ecological Footprints	IP/Patented Technology	Licensing with Royalty Sharing	201941011725	<table border="1"> <tr> <td>Patent/Licence Holder name (Institute Co-ownership is Must)</td> <td>Coimbatore Institute of Technology</td> </tr> <tr> <td>Contact number of license holder</td> <td>9629322277</td> </tr> <tr> <td>Email of Licence holder</td> <td>principal@cit.edu.in</td> </tr> <tr> <td>Gender</td> <td>Male</td> </tr> </table>	Patent/Licence Holder name (Institute Co-ownership is Must)	Coimbatore Institute of Technology	Contact number of license holder	9629322277	Email of Licence holder	principal@cit.edu.in	Gender	Male	Computer Science and Engineering	<table border="1"> <tr> <td>Licence Transferred to</td> <td>Institute</td> </tr> <tr> <td>Name of Industry/Start-up/Agency Received License/Technology</td> <td>Coimbatore Institute of Technology</td> </tr> <tr> <td>Address of Agency</td> <td>Coimbatore</td> </tr> <tr> <td>Contact Number of Agency</td> <td>04222574071</td> </tr> <tr> <td>Email of Agency</td> <td>principal@cit.edu.in</td> </tr> </table>	Licence Transferred to	Institute	Name of Industry/Start-up/Agency Received License/Technology	Coimbatore Institute of Technology	Address of Agency	Coimbatore	Contact Number of Agency	04222574071	Email of Agency	principal@cit.edu.in	No	---
Patent/Licence Holder name (Institute Co-ownership is Must)	Coimbatore Institute of Technology																									
Contact number of license holder	9629322277																									
Email of Licence holder	principal@cit.edu.in																									
Gender	Male																									
Licence Transferred to	Institute																									
Name of Industry/Start-up/Agency Received License/Technology	Coimbatore Institute of Technology																									
Address of Agency	Coimbatore																									
Contact Number of Agency	04222574071																									
Email of Agency	principal@cit.edu.in																									
Intelligent Accident Detection System	IP/Patented Technology	Licensing with Royalty Sharing	201941012778	<table border="1"> <tr> <td>Patent/Licence Holder name (Institute Co-ownership is Must)</td> <td>Coimbatore Institute of Technology</td> </tr> <tr> <td>Contact number of license holder</td> <td>9629322277</td> </tr> <tr> <td>Email of Licence holder</td> <td>principal@cit.edu.in</td> </tr> <tr> <td>Gender</td> <td>Male</td> </tr> </table>	Patent/Licence Holder name (Institute Co-ownership is Must)	Coimbatore Institute of Technology	Contact number of license holder	9629322277	Email of Licence holder	principal@cit.edu.in	Gender	Male	Information Technology	<table border="1"> <tr> <td>Licence Transferred to</td> <td>Institute</td> </tr> <tr> <td>Name of Industry/Start-up/Agency Received License/Technology</td> <td>Coimbatore Institute of Technology</td> </tr> <tr> <td>Address of Agency</td> <td>Coimbatore</td> </tr> <tr> <td>Contact Number of Agency</td> <td>04222574071</td> </tr> <tr> <td>Email of Agency</td> <td>principal@cit.edu.in</td> </tr> </table>	Licence Transferred to	Institute	Name of Industry/Start-up/Agency Received License/Technology	Coimbatore Institute of Technology	Address of Agency	Coimbatore	Contact Number of Agency	04222574071	Email of Agency	principal@cit.edu.in	No	---
Patent/Licence Holder name (Institute Co-ownership is Must)	Coimbatore Institute of Technology																									
Contact number of license holder	9629322277																									
Email of Licence holder	principal@cit.edu.in																									
Gender	Male																									
Licence Transferred to	Institute																									
Name of Industry/Start-up/Agency Received License/Technology	Coimbatore Institute of Technology																									
Address of Agency	Coimbatore																									
Contact Number of Agency	04222574071																									
Email of Agency	principal@cit.edu.in																									

Technology Commercialization / Transfer

Cellular Phone Positioning systems	IP/Patented Technology	Licensing with Royalty Sharing	424	<table border="1"> <tr> <td>Patent/Licence Holder name (Institute Co-ownership is Must)</td> <td>Coimbatore Institute of Technology</td> </tr> <tr> <td>Contact number of license holder</td> <td>9629322277</td> </tr> <tr> <td>Email of Licence holder</td> <td>principal@cit.edu.in</td> </tr> <tr> <td>Gender</td> <td>Female</td> </tr> </table>	Patent/Licence Holder name (Institute Co-ownership is Must)	Coimbatore Institute of Technology	Contact number of license holder	9629322277	Email of Licence holder	principal@cit.edu.in	Gender	Female	Electronics and Communication Engineering	<table border="1"> <tr> <td>Licence Transferred to</td> <td>Institute</td> </tr> <tr> <td>Name of Industry/Start-up/Agency Received License/Technology</td> <td>Coimbatore Institute of Technology</td> </tr> <tr> <td>Address of Agency</td> <td>Coimbatore</td> </tr> <tr> <td>Contact Number of Agency</td> <td>04222574071</td> </tr> <tr> <td>Email of Agency</td> <td>principal@cit.edu.in</td> </tr> </table>	Licence Transferred to	Institute	Name of Industry/Start-up/Agency Received License/Technology	Coimbatore Institute of Technology	Address of Agency	Coimbatore	Contact Number of Agency	04222574071	Email of Agency	principal@cit.edu.in	No	---
Patent/Licence Holder name (Institute Co-ownership is Must)	Coimbatore Institute of Technology																									
Contact number of license holder	9629322277																									
Email of Licence holder	principal@cit.edu.in																									
Gender	Female																									
Licence Transferred to	Institute																									
Name of Industry/Start-up/Agency Received License/Technology	Coimbatore Institute of Technology																									
Address of Agency	Coimbatore																									
Contact Number of Agency	04222574071																									
Email of Agency	principal@cit.edu.in																									
Shell and Tube Hybrid Double Cross Flow Heat Exchanger	IP/Patented Technology	Licensing with Royalty Sharing	201941021903	<table border="1"> <tr> <td>Patent/Licence Holder name (Institute Co-ownership is Must)</td> <td>Coimbatore Institute of Technology</td> </tr> <tr> <td>Contact number of license holder</td> <td>9629322277</td> </tr> <tr> <td>Email of Licence holder</td> <td>principal@cit.edu.in</td> </tr> <tr> <td>Gender</td> <td>Male</td> </tr> </table>	Patent/Licence Holder name (Institute Co-ownership is Must)	Coimbatore Institute of Technology	Contact number of license holder	9629322277	Email of Licence holder	principal@cit.edu.in	Gender	Male	Mechanical Engineering	<table border="1"> <tr> <td>Licence Transferred to</td> <td>Other organisation/ Agency</td> </tr> <tr> <td>Name of Industry/Start-up/Agency Received License/Technology</td> <td>Coimbatore Institute of Technology</td> </tr> <tr> <td>Address of Agency</td> <td>Coimbatore</td> </tr> <tr> <td>Contact Number of Agency</td> <td>04222574071</td> </tr> <tr> <td>Email of Agency</td> <td>principal@cit.edu.in</td> </tr> </table>	Licence Transferred to	Other organisation/ Agency	Name of Industry/Start-up/Agency Received License/Technology	Coimbatore Institute of Technology	Address of Agency	Coimbatore	Contact Number of Agency	04222574071	Email of Agency	principal@cit.edu.in	No	---
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Contact Number of Agency	04222574071																									
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A method and system for waste management using Internet of Things	IP/Patented Technology	Licensing with Royalty Sharing	201941011866	<table border="1"> <tr> <td>Patent/Licence Holder name (Institute Co-ownership is Must)</td> <td>Coimbatore Institute of Technology</td> </tr> <tr> <td>Contact number of license holder</td> <td>9629322277</td> </tr> <tr> <td>Email of Licence holder</td> <td>principal@cit.edu.in</td> </tr> <tr> <td>Gender</td> <td>Male</td> </tr> </table>	Patent/Licence Holder name (Institute Co-ownership is Must)	Coimbatore Institute of Technology	Contact number of license holder	9629322277	Email of Licence holder	principal@cit.edu.in	Gender	Male	Information Technology	<table border="1"> <tr> <td>Licence Transferred to</td> <td>Institute</td> </tr> <tr> <td>Name of Industry/Start-up/Agency Received License/Technology</td> <td>Coimbatore Institute of Technology</td> </tr> <tr> <td>Address of Agency</td> <td>Coimbatore</td> </tr> <tr> <td>Contact Number of Agency</td> <td>04222574071</td> </tr> <tr> <td>Email of Agency</td> <td>principal@cit.edu.in</td> </tr> </table>	Licence Transferred to	Institute	Name of Industry/Start-up/Agency Received License/Technology	Coimbatore Institute of Technology	Address of Agency	Coimbatore	Contact Number of Agency	04222574071	Email of Agency	principal@cit.edu.in	No	---
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