



ARIIA

ATL 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: Karunya Institute of Technology and Sciences [ARI-U-0460]

Pre-Qualifier (Basic Data Requirement For Financial Year (2018-19))

Name of the Institute/ University/ Group of Institutions and any Autonomous Body (Incubation Unit/Research Park etc.) located within same campus	Total Annual Expenditure of Institute/ University/ Group of Institutions/ any Autonomous Body (Incubation Unit/ Research Park etc.) located within same campus (Rupees in Figure)	Total Annual Income of Institute/ University/ Group of Institutions/ any Autonomous Body (Incubation Unit/ Research Park etc.) located within same campus (Rupees in Figure)	Balance Sheet, Income & Expenditure (or) Payment & Receipt Account for FY 2018-19 (Only PDF)
Karunya Institute of Technology and Sciences	878201917.00	1380295422.00	Document Uploaded in ARIIA DSP
Total (Rupees in Figure)	878201917.00	1380295422.00	

Institute Type : University & Deemed to be University (Private/Self Financed)

Total Student Base (Enrolled Full Time) for all the Academic Programs Offered by Institute/University (Academic Year 2018-19) := 8135

Total Faculty Base (Full Time) Engaged in Teaching and Research at Institute/University (Academic Year 2018-19) := 516

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/rec eived fund to organise the program/acti vity/event?	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)
Disrupt	Entrepreneurship/Startup	Innovation Contest	Student Lead Activity	E-Cell	17-07-2018 00:00:00	18-07-2018 00:00:00	2	Within Campus	900	2	0	0	902	Yes	1000
Orientation E-CELL	Entrepreneurship/Startup	Orientation Session	Student Lead Activity	E-Cell	10-07-2018 00:00:00	10-07-2018 00:00:00	1	Within Campus	150	1	0	0	151	Yes	1800
Jeopardy	Entrepreneurship/Startup	Competition	Student Lead Activity	E-Cell	03-09-2018 00:00:00	03-09-2018 00:00:00	1	Within Campus	60	1	0	0	61	No	---
Think with the Box	Innovation	Innovation Contest	Student Lead Activity	E-Cell	08-10-2018 00:00:00	08-10-2018 00:00:00	1	Within Campus	60	1	0	0	61	No	---
Launchpad	Entrepreneurship/Startup	B-Plan Competition	Student Lead Activity	E-Cell	07-09-2018 00:00:00	08-09-2018 00:00:00	2	Within Campus	100	1	0	0	101	No	---
Webinar on Samosa Singh	Entrepreneurship/Startup	Webinar	Student Lead Activity	E-Cell	07-09-2018 00:00:00	07-09-2018 00:00:00	1	Within Campus	30	0	0	1	31	No	---

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

E-Saplings	Entrepreneurship/Startup	Start-up Yatra	Student Lead Activity	E-Cell	07-09-2018 00:00:00	07-09-2018 00:00:00	1	Outside Campus	50	1	0	0	51	No	---
Business Plan Competition	Entrepreneurship/Startup	Innovation Contest	Student Lead Activity	E-Cell	19-12-2018 00:00:00	19-12-2018 00:00:00	1	Within Campus	30	2	0	0	32	No	---
One Dollar Venture	Entrepreneurship/Startup	Innovation Contest	Institute Lead Activity	Karunya Innovation and Incubation Center	19-12-2018 00:00:00	19-12-2018 00:00:00	1	Within Campus	30	1	0	0	31	No	---
Design Thinking Workshop	Entrepreneurship/Startup, Innovation	Workshop	Institute Lead Activity	Karunya Innovation and Incubation Center	19-12-2018 00:00:00	19-12-2018 00:00:00	1	Within Campus	30	1	0	0	31	No	---
Ideathon	Innovation	Innovation Contest	Student Lead Activity	E-Cell	06-03-2019 00:00:00	07-03-2019 00:00:00	2	Within Campus	40	0	0	0	40	Yes	956
Design Thinking Workshop for Ideathon Participants	Innovation	Workshop	Institute Lead Activity	Karunya Innovation and Incubation Center	18-04-2019 00:00:00	18-04-2019 00:00:00	1	Within Campus	40	1	0	0	41	No	---
A Technical Talk on Design of Energy Efficient Building	Innovation	Workshop	Institute Lead Activity	ISHRAE Student Chapter	03-10-2018 00:00:00	03-10-2018 00:00:00	1	Within Campus	10	1	30	0	41	Yes	3500
Rally Car Design Challenge (RCDC)	Entrepreneurship/Startup	Workshop	Institute Lead Activity	AMZ Automotive Department of Mechanical Engineering	18-01-2019 00:00:00	21-01-2019 00:00:00	4	Within Campus	122	1	0	0	123	Yes	20000
CONCLAVE - Motorsports Engineering	Entrepreneurship/Startup	Conclave	Institute Lead Activity	AMZ Automotive Department of Mechanical Engineering	18-03-2019 00:00:00	19-03-2019 00:00:00	2	Within Campus	100	1	20	0	121	Yes	30000
Supra SAE INDIA Student Formula-2018	Innovation	Competitions	Institute Lead Activity	Department of Mechanical Engineering	11-06-2018 00:00:00	16-06-2018 00:00:00	6	Outside Campus	22	1	0	0	23	Yes	142000
Machine Learning and Data Analytics using Python	Innovation	Skill Development	Institute Lead Activity	Department of Mechanical Engineering	14-02-2019 00:00:00	19-02-2019 00:00:00	6	Within Campus	43	2	0	0	45	No	---
Assembly of IC Engines	Entrepreneurship/Startup	Skill Development	Institute Lead Activity	AMZ Automotive - Department of Mechanical Engineering	14-02-2019 00:00:00	15-02-2019 00:00:00	2	Within Campus	40	1	0	0	41	No	---

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

Workshop on Structural Health Monitoring and Rehabilitation of Structures	Innovation	Workshop	Institute Lead Activity	Department of Aerospace Engineering	29-09-2018 00:00:00	29-09-2018 00:00:00	1	Within Campus	93	5	10	0	108	Yes	83800
World Space Week - AEONA 2018	Innovation	Workshop	Institute Lead Activity	Department of Aerospace Engineering	09-10-2018 00:00:00	10-10-2018 00:00:00	2	Within Campus	47	0	10	0	57	Yes	2300
Workshop on Design - Development of Weather Monitoring Drone	Innovation	Workshop	Institute Lead Activity	Department of Aerospace Engineering	21-03-2019 00:00:00	21-03-2019 00:00:00	1	Within Campus	39	0	0	0	39	No	---
Technical Symposium MACHYARD - 1	Innovation	Innovation Contest	Institute Lead Activity	Department of Aerospace Engineering	22-03-2019 00:00:00	22-03-2019 00:00:00	1	Within Campus	196	0	6	0	202	Yes	550
IEEE Membership drive by IEEE by IEEE Professional development Society Students Chapter, KITS	Innovation	Orientation session	Student Lead Activity	IEEE	31-07-2018 00:00:00	31-07-2018 00:00:00	1	Within Campus	45	2	0	0	47	No	---
Workshop on Introduction to Python Programming	Innovation	Workshop	Institute Lead Activity	Department of Electronics and Communication Engineering	12-07-2018 00:00:00	12-07-2018 00:00:00	1	Within Campus	45	0	0	0	45	Yes	42356
Workshop on Compact Modeling and Simulation using Verilog-A	Innovation	Workshop	Institute Lead Activity	Department of Electronics and Communication Engineering	13-08-2018 00:00:00	13-08-2018 00:00:00	1	Within Campus	20	0	0	0	20	No	---
Technical Seminar on RF MEMS technology	Innovation	Seminar	Institute Lead Activity	Department of Electronics and Communication Engineering	11-08-2018 00:00:00	11-08-2018 00:00:00	1	Within Campus	20	0	0	0	20	No	---
Add on Course Antenna design using ANSYS HFSS	Innovation	Training	Institute Lead Activity	Department of Electronics and Communication Engineering	20-08-2018 00:00:00	31-08-2018 00:00:00	12	Within Campus	22	0	0	0	22	Yes	5185

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

Seminar on Bridging the Gap between Industry and Academia	Innovation	Seminar	Institute Lead Activity	Department of Electronics and Communication Engineering	16-08-2018 00:00:00	16-08-2018 00:00:00	1	Within Campus	50	0	0	0	50	No	---
Training programme on Implementation of Digital Logic Design of FPGA Kit	Innovation	Training	Institute Lead Activity	Department of Electronics and Communication Engineering	18-09-2018 00:00:00	18-09-2018 00:00:00	1	Within Campus	25	0	0	0	25	No	---
Seminar on Incite view of practices in an Embedded Industry	Innovation	Seminar	Institute Lead Activity	Department of Electronics and Communication Engineering	27-09-2018 00:00:00	27-09-2018 00:00:00	1	Within Campus	25	0	0	0	25	No	---
IEEE students chapter - Probug - Circuit Debugging Contest - 2018	Innovation	Innovation Contest	Institute Lead Activity	Department of Electronics and Communication Engineering	25-09-2018 00:00:00	25-09-2018 00:00:00	1	Within Campus	28	0	0	0	28	No	---
IEEE Sponsored National Workshop on Antenna Design using HFSS Software	Innovation	Workshop	Institute Lead Activity	Department of Electronics and Communication Engineering	29-10-2018 00:00:00	29-10-2018 00:00:00	1	Within Campus	15	0	0	0	15	No	---
Certification Course on Python Programming	Innovation	Training	Institute Lead Activity	Department of Electronics and Communication Engineering	13-08-2018 00:00:00	27-08-2018 00:00:00	15	Within Campus	19	0	0	0	19	No	---
Seminar on ARM Processor in Industrial Environment	Innovation	Seminar	Institute Lead Activity	Department of Electronics and Communication Engineering	14-02-2019 00:00:00	14-02-2019 00:00:00	1	Within Campus	190	0	0	0	190	No	---
Workshop on Introduction to Embedded C and basics of Programming concepts using Keil Vision Software	Innovation	Workshop	Institute Lead Activity	Department of Electronics and Communication Engineering	06-02-2019 00:00:00	06-02-2019 00:00:00	1	Within Campus	60	0	0	0	60	No	---

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

Workshop on Device Modeling using Synopsys Santaurus TCAD	Innovation	Workshop	Institute Lead Activity	Department of Electronics and Communication Engineering	12-09-2018 00:00:00	13-09-2018 00:00:00	2	Within Campus	18	0	0	2	20	No	---
Workshop on Smart Phone Trouble Shooting	Innovation	Workshop	Institute Lead Activity	Department of Electronics and Communication Engineering	21-02-2019 00:00:00	22-02-2019 00:00:00	2	Within Campus	57	0	0	0	57	Yes	28500
Poster Presentation on Innovative Electronics and Communication Engineering Initiatives towards communal concerns in the field of Health and Energy	Innovation	Innovation Contest	Institute Lead Activity	Department of Electronics and Communication Engineering	13-03-2019 00:00:00	13-03-2019 00:00:00	1	Within Campus	6	0	0	0	6	No	---
Technical Talk on Igniting young minds towards core companies	Innovation	Training	Institute Lead Activity	Department of Electronics and Communication Engineering	12-03-2019 00:00:00	12-03-2019 00:00:00	1	Within Campus	150	0	0	0	150	No	---
International Conference on Signal Processing and Communication ICSPC-19	Innovation	Conference	Institute Lead Activity	Department of Electronics and Communication Engineering	29-03-2019 00:00:00	30-03-2019 00:00:00	2	Within Campus	41	0	42	0	83	Yes	150179
Design and Development of Drone with AI	Innovation	Training	Institute Lead Activity	Department of Electronics and Communication Engineering	04-03-2019 00:00:00	05-03-2019 00:00:00	2	Within Campus	110	0	0	0	110	Yes	87390
Electronics for Intelligent Machines - Summer School	Innovation	Training	Institute Lead Activity	Department of Electronics and Communication Engineering	20-05-2019 00:00:00	23-05-2019 00:00:00	4	Within Campus	20	0	0	0	20	Yes	20877
National Workshop on Power System Dynamics and Control	Innovation	Workshop	Institute Lead Activity	Department of Electrical and Electronics Engineering	19-08-2018 00:00:00	19-08-2018 00:00:00	1	Within Campus	13	2	0	3	18	No	---

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

One day Workshop on Lab view Tools for Electrical Applications in Association with PELS	Innovation	Workshop	Institute Lead Activity	Department of Electrical and Electronics Engineering	19-09-2018 00:00:00	19-09-2018 00:00:00	1	Within Campus	15	0	0	0	15	No	---
Two day Hands-on Workshop IoT with ESP8266 Node MCU for Smart Grid Applications In Association with MATT Engineering Equipments	Innovation	Workshop	Institute Lead Activity	Department of Electrical and Electronics Engineering	24-10-2018 00:00:00	24-10-2018 00:00:00	1	Within Campus	22	0	0	0	22	No	---
National level Technical Symposium ELECTRA-19	Innovation	Project Exhibition	Student Lead Activity	Department of Electrical and Electronics Engineering	27-03-2019 00:00:00	27-03-2019 00:00:00	1	Within Campus	130	90	0	0	220	No	---
Cloud Based Machine Learning for IoT Devices	Innovation	Workshop	Institute Lead Activity	Department of Electrical and Electronics Engineering	03-10-2018 00:00:00	03-10-2018 00:00:00	1	Within Campus	36	15	0	0	51	No	---
National Workshop Analysis of Modern Power System Issues	Innovation	Workshop	Institute Lead Activity	Department of Electrical and Electronics Engineering	08-03-2019 00:00:00	08-03-2019 00:00:00	1	Within Campus	32	0	0	0	32	No	---
Basics of PLC	Innovation	Training	Institute Lead Activity	Siemens	23-07-2018 00:00:00	23-07-2018 00:00:00	1	Within Campus	47	0	0	0	47	No	---
Basics of AC - DC drives	Innovation	Training	Institute Lead Activity	Siemens	23-09-2018 00:00:00	23-09-2018 00:00:00	1	Within Campus	16	0	0	0	16	No	---
Summer Internship on Basics of PLC and Drives	Innovation	Training	Institute Lead Activity	Siemens	09-05-2019 00:00:00	23-05-2019 00:00:00	15	Within Campus	6	0	0	0	6	No	---
International Symposium on Surgical Innovations and Health Care and Hackathon	Innovation	Symposium	Institute Lead Activity	Department of Instrumentation Engineering	18-02-2019 00:00:00	20-02-2019 00:00:00	3	Within Campus	50	4	0	0	54	No	---
International Conference on Clinical - Medical Image Analysis	Innovation	Conference	Institute Lead Activity	Department of Computer Science and Engineering	27-07-2018 00:00:00	28-07-2018 00:00:00	2	Within Campus	50	0	50	0	100	Yes	169228.54

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

IBM Call for Code	Innovation	Hackathon	Institute Lead Activity	Department of Computer Science and Engineering	18-09-2018 00:00:00	20-09-2018 00:00:00	3	Within Campus	91	0	0	0	91	No	---
War Tech 2K18 - Technical Event	Innovation	Skill Development	Institute Lead Activity	Department of Computer Science and Engineering	09-09-2018 00:00:00	10-09-2018 00:00:00	2	Within Campus	200	0	0	0	200	No	---
Techagon-19	Innovation	Skill Development	Institute Lead Activity	Department of Computer Science and Engineering	06-03-2018 00:00:00	07-03-2018 00:00:00	2	Within Campus	800	0	0	0	800	Yes	9262
IBM Rapid Prototyping Event	Innovation	Hackathon	Institute Lead Activity	Department of Computer Science and Engineering	05-03-2019 00:00:00	06-03-2019 00:00:00	2	Within Campus	142	0	0	0	142	No	---
Seminar on Recent trends in Computer Science and Engineering	Innovation	Seminar	Institute Lead Activity	Department of Computer Science and Engineering	13-08-2018 00:00:00	14-08-2018 00:00:00	2	Within Campus	50	0	0	0	50	Yes	1500
Career Guidance - Recruitment Strategies of High End MNCs	Innovation	Skill Development	Institute Lead Activity	Department of Computer Science and Engineering	14-09-2018 00:00:00	14-09-2018 00:00:00	1	Within Campus	75	0	0	0	75	No	---
ACE Inauguration - Seminar on Trends in Information Technology	Innovation	Skill Development	Institute Lead Activity	Department of Computer Science and Engineering	18-09-2018 00:00:00	18-09-2018 00:00:00	1	Within Campus	100	0	0	0	100	No	---
Technical session on Distributed Storage, Hadoop and Performance Issues	Innovation	Workshop	Institute Lead Activity	Department of Computer Science and Engineering	01-11-2018 00:00:00	01-11-2018 00:00:00	1	Within Campus	45	0	0	0	45	No	---
Alumni Lecture Series Seminar on Cyber Security	Innovation	Seminar	Institute Lead Activity	Department of Computer Science and Engineering	18-12-2018 00:00:00	18-12-2018 00:00:00	1	Within Campus	35	0	0	0	35	No	---
Alumni Lecture Series Seminar on Application of Java in Software Industry	Innovation	Seminar	Institute Lead Activity	Department of Computer Science and Engineering	17-12-2018 00:00:00	18-12-2018 00:00:00	2	Within Campus	60	0	0	0	60	No	---
Seminar on Programming Work Bench	Entrepreneurship/Startup	Seminar	Institute Lead Activity	Department of Computer Science and Engineering	12-10-2018 00:00:00	13-10-2018 00:00:00	2	Within Campus	325	0	0	0	325	No	---

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

Hands on session on Data Science using R	Innovation	Workshop	Institute Lead Activity	Department of Computer Science and Engineering	12-01-2019 00:00:00	12-01-2019 00:00:00	1	Within Campus	34	0	0	0	34	No	---
Hands-on Workshop on Deep Learning with Keras	Innovation	Workshop	Institute Lead Activity	Department of Computer Science and Engineering	06-03-2019 00:00:00	07-03-2019 00:00:00	2	Within Campus	77	0	0	0	77	Yes	2000
Hands-on Workshop on Data Security and Web Hacking	Innovation	Workshop	Institute Lead Activity	Department of Computer Science and Engineering	06-03-2019 00:00:00	07-03-2019 00:00:00	2	Within Campus	79	0	0	0	79	No	---
Hands-on Workshop on Full Stack Web Development	Innovation	workshop	Institute Lead Activity	Department of Computer Science and Engineering	06-03-2019 00:00:00	07-03-2019 00:00:00	2	Within Campus	71	0	0	0	71	Yes	8000
Hands-on Workshop on Industrial Robotics Programming	Innovation	Workshop	Institute Lead Activity	Department of Computer Science and Engineering	06-03-2019 00:00:00	07-03-2019 00:00:00	2	Within Campus	6	0	0	0	6	Yes	12200
Hands-on Workshop on Enterprise Mobile App Development	Innovation	Workshop	Institute Lead Activity	Department of Computer Science and Engineering	06-03-2019 00:00:00	07-03-2019 00:00:00	2	Within Campus	30	0	0	0	30	No	---
Seminar on Image Processing	Innovation	Seminar	Institute Lead Activity	Department of Computer Science and Engineering	15-04-2019 00:00:00	16-04-2019 00:00:00	2	Within Campus	35	0	0	0	35	Yes	1500
EVOGEN 2K18 - Innovations in Biotechnology for Sustainable Development	Innovation	National Level Seminar	Institute Lead Activity	Department of Biotechnology - Association of Biotechnology - INVICTUS	04-10-2018 00:00:00	05-10-2018 00:00:00	2	Within Campus	500	19	75	3	597	Yes	145400
Research Analysis on Construction and Evaluation of Portfolio and Market Efficiency using Econometrics	Entrepreneurship/Startup	Workshop	Institute Lead Activity	Department of Management Studies	25-07-2018 00:00:00	26-07-2018 00:00:00	2	Within Campus	50	0	0	0	50	Yes	5000
Options Trading in India	Entrepreneurship/Startup	Workshop and Training	Institute Lead Activity	Department of Management Studies	13-07-2018 00:00:00	13-07-2018 00:00:00	1	Within Campus	50	0	0	0	50	Yes	3000

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

Export Management	Entrepreneurship/Startup	Workshop and Training	Institute Lead Activity	Department of Management Studies	20-07-2018 00:00:00	20-07-2018 00:00:00	1	Within Campus	50	0	0	0	50	No	---
Options and Futures Trading	Entrepreneurship/Startup	Training	Institute Lead Activity	Department of Management Studies	07-09-2018 00:00:00	07-09-2018 00:00:00	1	Within Campus	50	0	0	0	50	Yes	2500
Digital Marketing	Entrepreneurship/Startup	Workshop	Institute Lead Activity	Department of Management Studies	16-08-2018 00:00:00	18-08-2018 00:00:00	3	Within Campus	57	0	0	0	57	No	---
Goal Setting	Entrepreneurship/Startup	Workshop	Institute Lead Activity	Department of Management Studies	08-02-2018 00:00:00	09-02-2018 00:00:00	2	Within Campus	70	0	0	0	70	No	---
Business Skills	Entrepreneurship/Startup	Workshop	Institute Lead Activity	Department of Management Studies	08-02-2018 00:00:00	08-02-2018 00:00:00	1	Within Campus	70	0	0	0	70	No	---
Opportunities in Finance area and Expectations of Industry	Entrepreneurship/Startup	Seminar	Institute Lead Activity	Department of Management Studies	20-08-2018 00:00:00	20-08-2018 00:00:00	1	Within Campus	50	0	0	0	50	Yes	3000
Microsoft Specialist Excel Training Workshop	Entrepreneurship/Startup	Workshop and Training	Institute Lead Activity	Department of Management Studies	09-03-2018 00:00:00	09-05-2018 00:00:00	62	Within Campus	57	0	0	0	57	No	---
Microsoft Specialist Excel Training - Workshop	Entrepreneurship/Startup	Workshop and Training	Institute Lead Activity	Department of Management Studies	17-09-2018 00:00:00	19-09-2018 00:00:00	3	Within Campus	55	0	0	0	55	No	---
Capital Market - Investment Planning	Entrepreneurship/Startup	Seminar	Institute Lead Activity	Department of Management Studies	22-02-2018 00:00:00	22-02-2018 00:00:00	1	Within Campus	29	0	0	0	29	No	---
Money Mistakes and Awareness for Wise Investments	Entrepreneurship/Startup	Seminar	Institute Lead Activity	Department of Management Studies	23-02-2019 00:00:00	23-02-2019 00:00:00	1	Within Campus	120	0	0	0	120	No	---
Inspire To Aspire	Innovation	Special session on motivation	Institute Lead Activity	Information Technology	28-08-2018 00:00:00	28-08-2018 00:00:00	1	Within Campus	480	22	0	0	502	Yes	1200
Contemporary Forms of Cyber Crimes (In collaboration with Center of Excellence in Digital Forensics)	Entrepreneurship/Startup	Awareness	Institute Lead Activity	Department of Information Technology	11-02-2018 00:00:00	11-02-2018 00:00:00	1	Within Campus	262	9	0	0	271	Yes	7200

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

Career Opportunities in corporate security and overview of physical security (In collaboration with Center of Excellence in Digital Forensics)	Entrepreneurship/Startup	Training	Institute Lead Activity	Department of Information Technology	20-12-2018 00:00:00	20-12-2018 00:00:00	1	Within Campus	100	9	0	0	109	Yes	2500
Patent drafting, Patent search, Patent portfolio analysis, Patent licensing and Patent prosecution for Indian, US and European entities	IPR	Workshop on IPR	Institute Lead Activity	KCDC	18-06-2019 00:00:00	18-06-2019 00:00:00	1	Within Campus	0	130	0	0	130	Yes	13920
Technology Information, Forecasting and Assessment Council (TIFAC) , Delhi	IPR	Workshop on Academic Patenting	Institute Lead Activity	KCDC	19-06-2019 00:00:00	19-06-2019 00:00:00	1	Within Campus	0	130	0	0	130	Yes	29583

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)
NEN Leadership Workshop	Entrepreneurship/Startup	Workshop	National Entrepreneurship Network WF	Non-Govt. Agencies	16-09-2018 00:00:00	18-09-2018 00:00:00	3	3	0	3	No	---	---	No	---
EDII Workshop	Entrepreneurship/Startup	Workshop	EDII Anna, University	Educational Institute	07-09-2018 00:00:00	08-09-2018 00:00:00	2	10	0	10	No	---	---	No	---
EDII Workshop	Entrepreneurship/Startup	Workshop	Anna University, Chennai	Educational Institute	05-10-2018 00:00:00	05-10-2018 00:00:00	1	10	0	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

E-Summit NIT Trichy	Entrepreneurship/Startup	Workshop	NIT, Trichy	Educational Institute	15-02-2019 00:00:00	17-02-2019 00:00:00	3	47	2	49	No	---	---	Yes	5049
IIC MHRD Webinar Anand Mahindra	Innovation	Webinar	MHRDs Innovation Cell (MIC)	Govt. Agency (Central)	08-01-2019 00:00:00	08-01-2019 00:00:00	1	1000	20	1020	No	---	---	No	---
IIC MHRD Webinar Dr. Anand Deshpande	Innovation	Webinar	MHRDs Innovation Cell (MIC)	Govt. Agency (Central)	24-01-2019 00:00:00	24-01-2019 00:00:00	1	1000	20	1020	No	---	---	No	---
IIC MHRD Webinar Shri Ajit Doval	Innovation	Webinar	MHRDs Innovation Cell (MIC)	Govt. Agency (Central)	14-02-2019 00:00:00	14-02-2019 00:00:00	1	1000	20	1020	No	---	---	No	---
IIC MHRD Webinar Prof. Anil D. Sahasrabudhe the AICTE Chairman	Innovation	Webinar	MHRDs Innovation Cell (MIC)	Govt. Agency (Central)	22-04-2019 00:00:00	22-04-2019 00:00:00	1	500	20	520	No	---	---	No	---
One day joint workshop on patent filing procedure	IPR	Workshop	Rajiv Gandhi National Institute of Intellectual Property Management (RGNIPM), Nagpur	Govt. Agency (State)	07-06-2018 00:00:00	07-06-2018 00:00:00	1	0	1	1	No	---	---	No	---
Two - days workshop and academic Patenting	IPR	Workshop	Karunya Institute of Technology and Sciences, Coimbatore	Educational Institute	18-06-2019 00:00:00	19-06-2019 00:00:00	2	0	2	2	No	---	---	No	---
Industrial Visit	Entrepreneurship/Startup	Industrial Visit	Industrial Visit to the small hydro electric project construction site at Poringalkuthu, Thrissur	Corporate / Industry Association	19-02-2019 00:00:00	19-02-2019 00:00:00	1	49	0	49	No	---	---	No	---
Industrial Visit	Innovation	Industrial Visit	Field Trip to worlds 2nd highest ranking Green Building	Corporate / Industry Association	21-07-2018 00:00:00	21-07-2018 00:00:00	1	26	0	26	No	---	---	No	---
Capturing the Potential of Capital Market	IPR	Workshop	NIT, Trichy	Educational Institute	17-02-2019 00:00:00	17-02-2019 00:00:00	1	3	0	3	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

Karunya Innovation Day	Entrepreneurship/Startup	Innovation Contest	Karunya Institute of Technology and Sciences, Coimbatore	Educational Institute	04-04-2019 00:00:00	09-04-2019 00:00:00	6	89	0	89	Yes	Second	Integrated Desalination and Power Generation using solar operated Thermo Electric Generator	Yes	300000
Karunya Short term Project Grant	Innovation	Skill development	Karunya Institute of Technology and Sciences, Coimbatore	Educational Institute	03-12-2018 00:00:00	13-04-2019 00:00:00	13	11	4	15	No	---	---	Yes	30000
Metal Matrix composites and its Engineering applications	Innovation	conference	Sona College of Engineering, Salem	Educational Institute	24-08-2018 00:00:00	24-08-2018 00:00:00	1	1	2	3	No	---	---	No	---
Skill development for creation of world class Aerospace - Aviation Ecosystem	Innovation	skill development	HAL, Bangalore	Govt. Agency (Central)	17-08-2018 00:00:00	17-08-2018 00:00:00	1	0	2	2	No	---	---	Yes	7000
National Conference on Aerospace Technology-NCAT	Innovation	conference	Hindustan Institute of Technology and Sciences, Chennai	Educational Institute	27-09-2018 00:00:00	28-09-2018 00:00:00	2	2	2	4	No	---	---	No	---
2nd International conference on Entrepreneurship Innovation and Leadership	Innovation	Conference	Amity University Campus, Noida, Uttar Pradesh, India	Educational Institute	19-12-2018 00:00:00	19-12-2018 00:00:00	1	0	1	1	No	---	---	No	---
International Conference on Recent Trends in Multi Disciplinary Research (ICRTMDR 18)	Innovation	conference	A.P.C. Mahalaxmi College for Women, Tuticorin	Educational Institute	20-12-2018 00:00:00	21-12-2018 00:00:00	2	0	1	1	No	---	---	No	---
63rd Congress of Indian Society Theoretical and Applied Mechanics	Innovation	Conference	Dayananda Sagar University, Bangalore	Educational Institute	20-12-2018 00:00:00	23-12-2018 00:00:00	4	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

Control system Engineering theory and lab with Matlab-Simulink	Innovation	Workshop	Indian Institute of Space Science and Technology, Trivandrum	Educational Institute	18-12-2018 00:00:00	21-12-2018 00:00:00	4	0	1	1	No	---	---	No	---
Faculty Development Program on Data Acquisition and Control Systems for Space Applications	Innovation	Workshop	New Horizon College of Engineering, Bangalore	Educational Institute	17-12-2018 00:00:00	18-12-2018 00:00:00	2	0	1	1	No	---	---	Yes	10700
International Conference on Physics, Society And Technology-2019 (ICPST 2019)	Innovation	conference	Department of Physics IQAC Deshbandhu College (University of Delhi) Kalkaji New Delhi, India	Educational Institute	17-01-2019 00:00:00	19-01-2019 00:00:00	3	0	1	1	No	---	---	No	---
Indo-Israel Space-Tech Leadership Programme	Innovation	conference	Tel Aviv, Israel	Educational Institute	11-02-2019 00:00:00	14-02-2019 00:00:00	4	0	1	1	No	---	---	Yes	175000
Two day workshop on Rocketeers-Model Rocketry	Innovation	Workshop	Sri Ramakrishna Engineering College, Coimbatore	Educational Institute	21-02-2019 00:00:00	22-02-2019 00:00:00	2	10	0	10	No	---	---	No	---
International Conference on Emerging Technique in Engineering Technology and Management (ICEEETM 2019)	Innovation	conference	Rathinam Technical Campus, College of Engineering and Technology Rathinam Institute of Management	Educational Institute	23-03-2019 00:00:00	23-03-2019 00:00:00	1	2	2	4	No	---	---	No	---
International Conference on Recent Trends in Engineering Technology Management	Innovation	conference	Coimbatore Institute of Engineering Technology, Coimbatore	Educational Institute	29-03-2019 00:00:00	30-03-2019 00:00:00	2	2	1	3	No	---	---	No	---
IEEE women in engineering International leadership conference (WIE ILC)	Innovation	Conference	Ohio University, USA	Educational Institute	21-05-2018 00:00:00	21-05-2018 00:00:00	1	0	1	1	No	---	---	Yes	19176

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 International Conference on Smart Computing and Informatics (SCI-2018)	Innovation	Conference	PVPIST, Vijayawada, Andhra Pradesh	Educational Institute	27-01-2018 00:00:00	28-01-2018 00:00:00	2	0	1	1	No	---	---	Yes	4380
2nd International Conference on Smart Computing and Informatics (SCI-2018)	Innovation	Conference	PVPIST, Vijayawada, Andhra Pradesh	Educational Institute	27-01-2018 00:00:00	28-01-2018 00:00:00	2	0	1	1	No	---	---	Yes	7000
Artificial Intelligence with Deep Learning	Innovation	Workshop	PSG College of Technology, Coimbatore	Educational Institute	23-06-2018 00:00:00	24-06-2018 00:00:00	2	0	2	2	No	---	---	No	---
International Conference on Intelligent Computing and Control Systems (ICCCS 2018)	Innovation	Conference	Vaigai College of Engineering, Madurai	Educational Institute	14-06-2018 00:00:00	15-06-2018 00:00:00	2	0	1	1	No	---	---	No	---
FDP on entrepreneur skill development	Entrepreneurship/Startup	skill development	New Horizon college-Bangalore	Educational Institute	15-06-2018 00:00:00	15-06-2018 00:00:00	1	0	1	1	No	---	---	No	---
NPTEL - AICTE FDP	Innovation	Training	Online course	Educational Institute	13-06-2018 00:00:00	18-07-2018 00:00:00	36	0	3	3	No	---	---	No	---
3rd IEEE Internal Conference on Energy and Technology-2018(ICTECH-2018)	Innovation	Conference	Rathinam Technical Campus, Coimbatore-641021	Educational Institute	09-08-2018 00:00:00	15-08-2018 00:00:00	7	0	1	1	No	---	---	No	---
Short Term Course on High Performance Computing Concepts and Practice	Innovation	Training	National Institute of Technology, Calicut	Educational Institute	08-08-2018 00:00:00	13-08-2018 00:00:00	6	0	1	1	No	---	---	No	---
symposium on Energy systems 2018	Innovation	Conference	VIT, Vellore	Educational Institute	18-09-2018 00:00:00	18-09-2018 00:00:00	1	0	1	1	No	---	---	No	---
International Conference on Computational Vision and Bio Inspired Computing (CCVBIC)	Innovation	Conference	RVS Technical Campus, 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

UPS and Inverter design	Innovation	skill development	NSIC- Technical Services Centre , Chennai	Educational Institute	19-11-2018 00:00:00	24-11-2018 00:00:00	6	0	1	1	No	---	---	No	---
International Conference on Computer Networks, Big Data and IoT	Innovation	Conference	Vaigai College of Engineering, Madurai	Educational Institute	19-12-2018 00:00:00	20-12-2018 00:00:00	2	0	1	1	No	---	---	No	---
National Workshop on Advanced Technology in solar systems	Innovation	Workshop	JCT College of Engineering and Technology, Coimbatore	Educational Institute	10-01-2018 00:00:00	11-01-2018 00:00:00	2	0	1	1	No	---	---	No	---
International conference on Inventive systems and control	Innovation	Conference	JCT College of Engineering and Technology, Coimbatore	Educational Institute	10-01-2019 00:00:00	11-01-2019 00:00:00	2	0	1	1	No	---	---	No	---
CSIR sponsored one day national workshop on Research Perspectives on Futuristic Energy Materials and Energy Storing Systems	Innovation	Workshop	Dr.N.G.P.Institute of Technology	Educational Institute	21-02-2019 00:00:00	21-02-2019 00:00:00	1	0	1	1	No	---	---	No	---
International Conference on Emerging Technique in Engineering Technology and Management 2019	Innovation	Conference	Rathinam Technical Campus, Coimbatore, India	Educational Institute	23-03-2018 00:00:00	23-03-2018 00:00:00	1	9	5	14	No	---	---	No	---
International Conference on Advanced Computing Communicati on Systems (ICACCS 2019)	Innovation	Conference	Sri Eshwar college of Engineering, Coimbatore	Educational Institute	15-03-2019 00:00:00	16-03-2019 00:00:00	2	10	2	12	No	---	---	No	---
National Level Industry-Institute Conclave and workshop on Challenges in Solar PV-Wind Energy Systems	Innovation	Workshop	Vellore Institute of Technology, Vellore	Educational Institute	15-03-2019 00:00:00	16-03-2019 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

International Conference On Smart Materials And Techniques For Sustainable Development	Innovation	Conference	Dr.N.G.P.Institute Of Technology, Coimbatore, Tamilnadu	Govt. Agency (State)	04-03-2019 00:00:00	05-04-2019 00:00:00	33	0	1	1	No	---	---	No	---
International Conference On Advanced Scientific Innovation In Science, Engineering And Technology (Icasiset-2019)	Innovation	Conference	Bharath Institute Of Higher Education And Research	Educational Institute	19-04-2019 00:00:00	23-04-2019 00:00:00	5	3	1	4	No	---	---	No	---
International Conference On Recent Scientific Research In Engineering And Technology	Innovation	Conference	John Cox Memorial CSI Institute of Technology, Kerala	Educational Institute	22-03-2019 00:00:00	23-03-2019 00:00:00	2	1	2	3	No	---	---	No	---
3rd International Conference on Interdisciplinary Approach in Science and Technology (ICIAST)	Innovation	Conference	National University of Singapore	Educational Institute	23-05-2019 00:00:00	25-05-2019 00:00:00	3	0	1	1	No	---	---	No	---
NPTEL-AICTE FDP	Innovation	Development program	AICTE	Govt. Agency (State)	20-02-2019 00:00:00	22-02-2019 00:00:00	3	0	3	3	No	---	---	No	---
Cyber Security Awareness program for power System operations	Innovation	Workshop	NPTI, Kochi	Educational Institute	18-07-2018 00:00:00	18-07-2018 00:00:00	1	1	0	1	No	---	---	No	---
Industrial Automation and IoT	Innovation	Workshop	CIT, Coimbatore	Educational Institute	18-08-2018 00:00:00	18-08-2018 00:00:00	1	2	0	2	No	---	---	No	---
Two days National level workshop on Applications of power electronics converters in solar photovoltaic systems-	Innovation	Workshop	VIT, Vellore	Educational Institute	23-08-2018 00:00:00	25-08-2018 00:00:00	3	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

National Symposium at 7th Jornada Scientifically e Tecnologia-	Innovation	Conference	Jornacitec da FATEC, Botucatu, Brazil	Educational Institute	01-09-2018 00:00:00	01-09-2018 00:00:00	1	0	1	1	No	---	---	No	---
International Conference on Computer Networks, Big Data and IoT (ICCB I 2018)	Innovation	Conference	Vaigai College Engineering, Madurai	Educational Institute	01-09-2018 00:00:00	03-09-2018 00:00:00	3	1	1	2	No	---	---	No	---
Underwater Robotics	Innovation	Workshop	IIT Bombay	Educational Institute	14-12-2018 00:00:00	16-12-2018 00:00:00	3	1	0	1	No	---	---	No	---
VISAI 2019-9th International Project Competition and Exhibition	Innovation	Competition	Vel Tech Institute of Science and Technology, Avadi Chennai	Educational Institute	24-02-2019 00:00:00	24-02-2019 00:00:00	1	1	0	1	No	---	---	No	---
Big Data Analysis	Innovation	Workshop	Kumaraguru Institutions, Coimbatore	Educational Institute	05-02-2019 00:00:00	05-02-2019 00:00:00	1	5	0	5	No	---	---	No	---
Industrial Automation	Innovation	Workshop	Teegala Krishna Reddy Engineering college, Hyderabad	Educational Institute	30-01-2018 00:00:00	01-02-2018 00:00:00	3	1	0	1	No	---	---	No	---
Workshop on MATLAB	Innovation	Workshop	Brilliant Institute of Engineering - Technology, Hyderabad	Educational Institute	21-02-2019 00:00:00	21-02-2019 00:00:00	1	1	0	1	No	---	---	No	---
National Level Industry-Institute Conclave and workshop on Challenges in Solar PV-Wind Energy Systems	Innovation	Workshop	Vellore Institute of Technology, Vellore	Educational Institute	15-03-2019 00:00:00	16-03-2019 00:00:00	2	2	0	2	No	---	---	No	---
International Conference on Smart Materials and Techniques for Sustainable Development	Innovation	Conference	Dr.N.G.P.Institute of Technology, Coimbatore, Tamilnadu, India	Educational Institute	04-04-2019 00:00:00	05-04-2019 00:00:00	2	1	1	2	No	---	---	No	---
Industrial Visit	Innovation	exposure visit	SRLDC-POSOCO, Bengaluru	Govt. Agency (Central)	13-08-2018 00:00:00	13-08-2018 00:00:00	1	25	2	27	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

Industrial Visit	Innovation	exposure visit	Kundah hydro power plant, Nilgiri	Govt. Agency (State)	12-10-2018 00:00:00	12-10-2018 00:00:00	1	25	2	27	No	---	---	No	---
Industrial Visit	Innovation	exposure visit	Salzer Electronics, Pvt Ltd, Coimbatore	Corporate / Industry Association	16-02-2019 00:00:00	16-02-2019 00:00:00	1	70	2	72	No	---	---	No	---
Robowar Competition	Innovation	Competition	IIT Bombay	Govt. Agency (Central)	15-12-2018 00:00:00	16-12-2018 00:00:00	2	3	0	3	No	---	---	Yes	4000
Karunya Innovation Day	Innovation	Project Competition	Karunya	Educational Institute	09-04-2018 00:00:00	09-04-2018 00:00:00	1	21	5	26	No	---	---	No	---
Basic course in Entrepreneurship Phase ii	Entrepreneurship/Startup	Faculty Development program	Wadhvani	Non-Govt. Agencies	25-06-2018 00:00:00	03-07-2018 00:00:00	9	0	2	2	No	---	---	Yes	50000
Workshop on Entrepreneurship	Entrepreneurship/Startup	Faculty Development program	NDI	Non-Govt. Agencies	05-03-2018 00:00:00	17-03-2018 00:00:00	13	0	1	1	No	---	---	Yes	5000
NetSci2018	Innovation	conference	Network Science Society	International Agencies	06-11-2018 00:00:00	15-11-2018 00:00:00	10	1	0	1	No	---	---	No	---
SunBelt 2018	Innovation	conference	International Network for Social Network Analysis	International Agencies	12-06-2018 00:00:00	15-06-2018 00:00:00	4	1	1	2	No	---	---	No	---
Art of writing a report, research paper and thesis	IPR	Seminar	Sri Ramakrishna Engineering College, Coimbatore	Educational Institute	13-08-2018 00:00:00	14-08-2018 00:00:00	2	1	0	1	No	---	---	No	---
21st International Conference On Medical Image Computing - Computer Assisted Intervention - Data Driven Treatment Response Assistance (DATRA 2018)	Innovation	conference	Granada, Spain	International Agencies	16-09-2018 00:00:00	20-09-2018 00:00:00	5	1	0	1	No	---	---	No	---
National workshop in machine learning for smart applications	Innovation	Workshop	Annamalai University, Chidambaram, Tamil Nadu	Educational Institute	28-09-2018 00:00:00	29-09-2018 00:00:00	2	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

TEQIP-III Sponsored one week FDP on Artificial Intelligence Machine Learning and Deep Learning Research and Applications Perspectives	Innovation	conference	PSG College of Technology, Coimbatore	Educational Institute	22-10-2018 00:00:00	28-10-2018 00:00:00	7	2	0	2	No	---	---	No	---
Bhuvan Overview Training	Innovation	training	National Remote Sensing Centre, Hyderabad	Govt. Agency (Central)	23-10-2018 00:00:00	24-10-2018 00:00:00	2	1	0	1	No	---	---	No	---
ISPRS Technical Commission V pre-symposium Tutorial on Satellite remote sensing of flood monitoring and management	Innovation	workshop	Indian Institute of Remote Sensing, Dehradun	Govt. Agency (Central)	18-11-2018 00:00:00	19-11-2018 00:00:00	2	1	0	1	No	---	---	No	---
International Conference on Mathematical Computer Engineering	Innovation	conference	Vellore Institute of Technology, Chennai	Educational Institute	23-11-2018 00:00:00	24-11-2018 00:00:00	2	1	3	4	No	---	---	Yes	1000
International Workshop on optimization algorithms, graph theory and geometrical flows in modern computing	Innovation	conference	Vellore Institute of Technology, Chennai	Educational Institute	23-11-2018 00:00:00	24-11-2018 00:00:00	2	1	3	4	No	---	---	No	---
FDP on Big data computing a Practical Approach	Innovation	Skill development	Indian Institute of Technology, Patna	Educational Institute	12-03-2018 00:00:00	13-03-2018 00:00:00	2	1	0	1	No	---	---	No	---
International Conference on Emerging Technologies for Artificial Intelligence (ITT 2018)	Innovation	conference	Higher Colleges of Technology, Dubai	Educational Institute	28-11-2018 00:00:00	29-11-2018 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

Sharepoint Saturday (SPS) Event	Innovation	skill development	Hubfly Software Technologies Pvt. Ltd., Coimbatore	Educational Institute	01-05-2019 00:00:00	02-05-2019 00:00:00	2	6	0	6	No	---	---	No	---
International Conference on Computing and Communications Technologies (ICCT19)	Innovation	conference	Sai Ram Engineering College, Chennai	Educational Institute	22-02-2019 00:00:00	23-02-2019 00:00:00	2	0	1	1	No	---	---	Yes	5614
3rd IEEE International Conference on Electrical, Computer and Communications Technologies	Innovation	conference	SVS College of Engineering, Coimbatore	Educational Institute	20-02-2019 00:00:00	22-02-2019 00:00:00	3	1	0	1	No	---	---	Yes	3500
AICT QIP sponsored one week program on Data Science for IO	Innovation	workshop	Thiagarajar College of Engineering Madurai	Educational Institute	02-04-2019 00:00:00	04-04-2019 00:00:00	3	0	1	1	No	---	---	No	---
International Conference on Emerging Trends in Science Engineering Technology (I-CETSET-2019)	Innovation	conference	Jerusalem College of Engineering, Chennai	Educational Institute	22-03-2019 00:00:00	23-03-2019 00:00:00	2	4	2	6	No	---	---	No	---
5th International Conference on Advanced Computing - Communications Systems (ICACCS)	Innovation	conference	Sri Eshwar College of Engineering, Coimbatore	Educational Institute	15-03-2019 00:00:00	16-03-2019 00:00:00	2	1	0	1	No	---	---	Yes	9350
3rd International Conference on Computing Methodologies and Communications (ICCMC)	Innovation	conference	Surya Engineering College, Erode	Educational Institute	16-03-2019 00:00:00	18-03-2019 00:00:00	3	2	0	2	No	---	---	Yes	6750
ICTACT FDP on Introduction to Bigdata Analytics	Innovation	skill development	VSB College of Engineering Technical Campus, Coimbatore	Educational Institute	15-05-2019 00:00:00	16-05-2019 00:00:00	2	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

FDP on IOT and Block Chain Technology	Innovation	skill development	National Institute of Technology, Warangal	Educational Institute	16-05-2019 00:00:00	18-05-2019 00:00:00	3	1	0	1	No	---	---	No	---
International Conference on Artificial Intelligence and Data Engineering 2019	Innovation	conference	NMAM Institute of Technology, Karnataka	Educational Institute	23-05-2019 00:00:00	24-05-2019 00:00:00	2	0	2	2	No	---	---	No	---
Workshop on IPR and Academic Patenting	IPR	workshop	Karunya Institute of Technology and Sciences	Educational Institute	18-06-2019 00:00:00	18-06-2019 00:00:00	1	0	2	2	No	---	---	No	---
Workshop on Entrepreneurship	Entrepreneurship/Startup	workshop	Karunya Institute of Technology and Sciences	Educational Institute	18-06-2019 00:00:00	21-06-2019 00:00:00	4	0	2	2	No	---	---	No	---
Workshop on Artificial Intelligence and Machine Learning	Innovation	workshop	Indian Institute of Science, Bengaluru	Educational Institute	19-01-2019 00:00:00	20-01-2019 00:00:00	2	0	3	3	No	---	---	No	---
Philosophize (Karunya Innovation Day - 2019)	Innovation	Innovation Contest	Karunya Institute of Technology and Sciences	Educational Institute	09-04-2019 00:00:00	09-04-2019 00:00:00	1	0	3	3	No	---	---	No	---
Create (Karunya Innovation Day - 2019)	Innovation	Innovation Contest	Karunya Institute of Technology and Sciences	Educational Institute	09-04-2019 00:00:00	09-04-2019 00:00:00	1	16	0	16	No	---	---	No	---
Innovate (Karunya Innovation Day - 2019)	Innovation	Innovation Contest	Karunya Institute of Technology and Sciences	Educational Institute	09-04-2019 00:00:00	09-04-2019 00:00:00	1	50	0	50	No	---	---	No	---
Vibrate (Karunya Innovation Day - 2019)	Innovation	Exposure Visit	Karunya Institute of Technology and Sciences	Educational Institute	09-04-2019 00:00:00	09-04-2019 00:00:00	1	19	0	19	No	---	---	No	---
Technical Skill Development - Industrial exposure	Entrepreneurship/Startup	Exposure Visit	Karunya Institute of Technology and Sciences	Educational Institute	16-02-2019 00:00:00	16-02-2019 00:00:00	1	67	4	71	No	---	---	Yes	71000
Technical Skill Development - Industrial exposure	Innovation	Exposure Visit	Karunya Institute of Technology and Sciences	Educational Institute	09-01-2019 00:00:00	09-01-2019 00:00:00	1	36	2	38	No	---	---	Yes	38000
Digital Marketing	Entrepreneurship/Startup	Workshop	IIM Indore	Educational Institute	16-08-2018 00:00:00	18-08-2018 00:00:00	3	57	1	58	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

MasterClass for Directors Program leading to Certified Corporate Director	Innovation	Workshop	Institute of Directors, Cochin	Corporate / Industry Association	29-06-2018 00:00:00	30-06-2018 00:00:00	2	13	1	14	No	---	---	No	---
Derivative Trading	Entrepreneurship/Startup	Training	Philip Capital India Pvt.Ltd, Mumbai	Corporate / Industry Association	31-05-2018 00:00:00	31-05-2018 00:00:00	1	11	1	12	No	---	---	No	---
Analytical Techniques for Research Financial Econometrics	Entrepreneurship/Startup	FDP	School of Professional Studies - Research, Rohini	Educational Institute	06-05-2018 00:00:00	06-05-2018 00:00:00	1	48	1	49	No	---	---	No	---
Leadership Training	Entrepreneurship/Startup	Seminar	Haggai, Coimbatore	Non-Govt. Agencies	21-09-2018 00:00:00	23-09-2018 00:00:00	3	1	0	1	No	---	---	No	---
Advanced Ms-Excel	Entrepreneurship/Startup	Workshop	RVSIMSR, Cbe	Educational Institute	11-09-2018 00:00:00	14-09-2018 00:00:00	4	1	0	1	No	---	---	No	---
Payroll and Legal Compliance	Entrepreneurship/Startup	Workshop	Shankara Institute of Management	Educational Institute	10-12-2018 00:00:00	10-12-2018 00:00:00	1	16	1	17	No	---	---	No	---
Low Cost Automation for Productivity and Profitability -	Entrepreneurship/Startup	Conclave	PSGIM, Coimbatore	Educational Institute	21-02-2019 00:00:00	21-02-2019 00:00:00	1	0	2	2	No	---	---	Yes	5900
Opportunities from Institutional, Technological, Industry and Global Perspectives	Entrepreneurship/Startup	Conclave	The Future of Higher Education - Leadership Conclave	Educational Institute	13-02-2019 00:00:00	13-02-2019 00:00:00	1	0	2	2	No	---	---	Yes	3540
The Current Challenges and Preparation for the Future	Entrepreneurship/Startup	Conclave	The Future of Higher Education - Leadership Conclave	Educational Institute	14-02-2019 00:00:00	14-02-2019 00:00:00	1	0	2	2	No	---	---	Yes	3540
Criminal Psychology - Forensic Investigation	Entrepreneurship/Startup	Symposium	D.G. Vaishnav College, Chennai	Educational Institute	14-03-2019 00:00:00	15-03-2019 00:00:00	2	0	1	1	No	---	---	No	---
Cyber Disease	Innovation	Hackathon (I round)	IIT Bombay	Govt. Agency (State)	08-02-2019 00:00:00	09-02-2019 00:00:00	2	0	8	8	No	---	---	No	---
Cyber Disease	Innovation	Hackathon	IIT Bombay	Govt. Agency (State)	15-03-2019 00:00:00	16-03-2019 00:00:00	2	0	1	1	No	---	---	No	---
Internship Programme	Entrepreneurship/Startup	Start up	SOC Experts	Corporate / Industry Association	21-01-2019 00:00:00	15-02-2019 00:00:00	26	0	12	12	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

What After College	Innovation	Workshop	Microsoft, Technophilia	Corporate / Industry Association	03-02-2019 00:00:00	03-03-2019 00:00:00	29	0	15	15	No	---	---	No	---
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Courses on Innovation, IPR and Entrepreneurship Development Offered During the Academic Period 2018-19

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
Basic Course in Entrepreneurship	Entrepreneurship/Startup	Elective/Core Credit Course	Credit Course (Elective)	09-07-2018 00:00:00	05-11-2018 00:00:00	120	Offline	114	114	30
Faculty development program on Entrepreneurship by Wadhvani foundation Bangalore	Entrepreneurship/Startup	FDP	Short Term Certificate Course	25-06-2018 00:00:00	03-07-2018 00:00:00	9	Offline	5	5	56
Research Methodology and IPR	IPR	Elective/Core Credit Course	Master	07-01-2018 00:00:00	11-04-2018 00:00:00	95	Offline	50	50	96
Construction Engineering - Management	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	12-01-2018 00:00:00	12-04-2018 00:00:00	91	Offline	188	188	45
Professional practices in design of Geo-technical structures (3-0-0)	Entrepreneurship/Startup	Elective/Core Credit Course	Master	02-01-2018 00:00:00	02-04-2018 00:00:00	91	Offline	6	6	46
Industrial Practice	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	02-07-2018 00:00:00	29-09-2018 00:00:00	90	Offline	23	20	30
Environmental Studies	Innovation	Elective/Core Credit Course	Bachelor	05-12-2018 00:00:00	06-03-2019 00:00:00	92	Offline	145	100	30
Add on Course Antenna design using ANSYS HFSS	Innovation	Short term Certificate	Bachelor	06-01-2019 00:00:00	10-04-2019 00:00:00	95	Offline	22	20	30
Certification course on python programming	Innovation	Short term Certificate	Bachelor	04-07-2019 00:00:00	02-10-2019 00:00:00	91	Offline	19	10	30
Cisco Certified Network Associate (CCNA)	Innovation	Short term Certificate	Bachelor	31-07-2018 00:00:00	31-10-2018 00:00:00	93	Offline	16	16	30
Oracle Certified Associate Java Programmer (OCAJP)	Innovation	Short term Certificate	Bachelor	02-08-2018 00:00:00	30-10-2018 00:00:00	90	Offline	14	14	30
IBM Cloud Application Developer (IBM CAD)	Innovation	Short term Certificate	Bachelor	03-08-2018 00:00:00	31-10-2018 00:00:00	90	Offline	8	8	30
Computer Forensics	Innovation	Elective/Core Credit Course	Bachelor	16-07-2019 00:00:00	14-10-2019 00:00:00	91	Offline	78	78	45
Cyber Crime and Cyber Law	IPR	Elective/Core Credit Course	Bachelor	19-07-2019 00:00:00	16-10-2019 00:00:00	90	Offline	13	12	45
Information Technology Act	IPR	Elective/Core Credit Course	Master	19-06-2019 00:00:00	16-09-2019 00:00:00	90	Offline	15	15	45

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	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

						Centre/Facilities?			
Karunya Innovation and Incubation Center	Pre-Incubation Centre	2017	Karunya Institute of Technology and Sciences, Karunya Nagar, Coimbatore, Tamil Nadu	Facility Incharge Name	Sandeep Jain	900 Sq. Ft.	Yes		No
				Facility Incharge Email	sandeepjain@karunya.edu		Annual Capital Expenditure (In Rupees)	0	
				Facility Incharge Phone	9860090620		Annual Operational Expenditure (In Rupees)	9712123	
Karunya Media Centre (KMC)	Centre of Excellence with Advance Tools & Equipment	2018	Karunya Institute of Technology and Sciences, Karunya Nagar, Coimbatore, Tamil Nadu	Facility Incharge Name	Mr. Patrick Anandara j	2769.09 Sq. Mtr.	Yes		No
				Facility Incharge Email	patrickj@karunya.edu		Annual Capital Expenditure (In Rupees)	10965547	
				Facility Incharge Phone	9884077107		Annual Operational Expenditure (In Rupees)	486416	
Centre for Research in Semiconductor Devices	Centre of Excellence with Advance Tools & Equipment	2018	Karunya Institute of Technology and Sciences, Karunya Nagar, Coimbatore, Tamil Nadu	Facility Incharge Name	Dr. D. Nirmal	450 Sq. Ft.	Yes		No
				Facility Incharge Email	nirmal@karunya.edu		Annual Capital Expenditure (In Rupees)	563916	
				Facility Incharge Phone	9789498810		Annual Operational Expenditure (In Rupees)	760262	
Centre for Excellence in VLSI Design	Centre of Excellence with Advance Tools & Equipment	2018	Karunya Institute of Technology and Sciences, Karunya Nagar, Coimbatore, Tamil Nadu	Facility Incharge Name	Dr. Siva Mangai	900 Sq. Ft.	Yes		No
				Facility Incharge Email	sivamangai@karunya.edu		Annual Capital Expenditure (In Rupees)	732471	
				Facility Incharge Phone	9944181844		Annual Operational Expenditure (In Rupees)	790701	

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)
Centre for Research in Semiconductor Devices	Institute's Own Fund / Resource	---	---	No	---
Centre for Research in Semiconductor Devices	Institute's Own Fund / Resource	---	---	No	---

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

Karunya Innovation and Incubation Center	Institute's Own Fund / Resource	---	---	No	---
Karunya Media Centre (KMC)	Institute's Own Fund / Resource	---	---	No	---

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

No Data Filled!

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

No Data Filled!

Co-Incubation Partnership

No Data Filled!

Technology Commercialization / Transfer

No Data Filled!

Declaration

To,
The ARIIA Committee
MHRD's Innovation Cell
New Delhi

Joint Declaration by the Head of the Institute and Nodal Officer

Dear Sir,

Herewith, myself Dr. P. Mannar Jawahar (Head of Institute) and Dr. D. Tensing (Nodal Officer) jointly declaring on behalf of our institute is that all the information submitted are true and correct to best of our knowledge.

Thank you

The Head of Institute



Dr. P. Mannar Jawahar
Head of the Institution,
Karunya Institute of Technology and Sciences,
Coimbatore, Tamil Nadu

Nodal officer



Dr. D. Tensing
Nodal Officer,
Karunya Institute of Technology and Sciences,
Coimbatore, Tamil Nadu