



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: National Engineering College [ARI-C-27089]

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)
National Engineering College	271560056.00	270832635.00	Document Uploaded in ARIIA DSP
NEC Business Incubator	237798.00	242034.00	Document Uploaded in ARIIA DSP
NEC New Generation Innovation and Entrepreneurship Development Centre (NEC NewGen IEDC)	2158657.00	4849093.00	Document Uploaded in ARIIA DSP
Total (Rupees in Figure)	273956511.00	275923762.00	

Institute Type : Colleges/Institutes (Private / Self Financed)

Total Student Base (Enrolled Full Time) for all the Academic Programs Offered by Institute/University (Academic Year 2018-19) := 2705

Total Faculty Base (Full Time) Engaged in Teaching and Research at Institute/University (Academic Year 2018-19) := 207

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)
Hands on Training on PCB Design and Implementation	Innovation	Training (Mini Project Forum)	Institute Lead Activity	Electrical and Electronics Engineering	30-06-2018 00:00:00	30-06-2018 00:00:00	1	Within Campus	20	0	0	0	20	No	---
Hands on Training on PCB Design and Implementation	Innovation	Training (Mini Project Forum)	Institute Lead Activity	Electrical and Electronics Engineering	07-07-2018 00:00:00	07-07-2018 00:00:00	1	Within Campus	20	0	0	0	20	No	---
Hands on Training on PCB Design and Implementation	Innovation	Training (Mini Project Forum)	Institute Lead Activity	Electrical and Electronics Engineering	21-07-2018 00:00:00	21-07-2018 00:00:00	1	Within Campus	20	0	0	0	20	No	---

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

Hands on Training on PCB Design and Implementation	Innovation	Training (Mini Project Forum)	Institute Lead Activity	Electrical and Electronics Engineering	08-04-2018 00:00:00	08-04-2018 00:00:00	1	Within Campus	20	0	0	0	20	No	---
Hands on Training on PCB Design and Implementation	Innovation	Training (Mini Project Forum)	Institute Lead Activity	Electrical and Electronics Engineering	18-08-2018 00:00:00	18-08-2018 00:00:00	1	Within Campus	20	0	0	0	20	No	---
Hands on Training on Arduino	Innovation	Training (Mini Project Forum)	Institute Lead Activity	Electrical and Electronics Engineering	07-07-2018 00:00:00	07-07-2018 00:00:00	1	Within Campus	24	0	0	0	24	No	---
Hands on Training on Arduino	Innovation	Training (Mini Project Forum)	Institute Lead Activity	Electrical and Electronics Engineering	21-07-2018 00:00:00	21-07-2018 00:00:00	1	Within Campus	20	0	0	0	20	No	---
Hands on Training on Arduino	Innovation	Training (Mini Project Forum)	Institute Lead Activity	Electrical and Electronics Engineering	08-04-2018 00:00:00	08-04-2018 00:00:00	1	Within Campus	20	0	0	0	20	No	---
Hands on Training on Arduino	Innovation	Training (Mini Project Forum)	Institute Lead Activity	Electrical and Electronics Engineering	18-08-2018 00:00:00	18-08-2018 00:00:00	1	Within Campus	20	0	0	0	20	No	---
Hands on Training on Arduino	Innovation	Training (Mini Project Forum)	Institute Lead Activity	Electrical and Electronics Engineering	09-01-2018 00:00:00	09-01-2018 00:00:00	1	Within Campus	20	0	0	0	20	No	---
Hands on Training on Arduino	Innovation	Training (Mini Project Forum)	Institute Lead Activity	Electrical and Electronics Engineering	15-09-2018 00:00:00	15-09-2018 00:00:00	1	Within Campus	20	0	0	0	20	No	---
Hands on Training on Arduino	Innovation	Training (Mini Project Forum)	Institute Lead Activity	Electrical and Electronics Engineering	29-09-2018 00:00:00	29-09-2018 00:00:00	1	Within Campus	20	0	0	0	20	No	---
Project Expo Training	Innovation	Training (Mini Project Forum)	Institute Lead Activity	Electrical and Electronics Engineering	01-05-2019 00:00:00	01-05-2019 00:00:00	1	Within Campus	45	0	0	0	45	No	---
Project Expo Training	Innovation	Training (Mini Project Forum)	Institute Lead Activity	Electrical and Electronics Engineering	19-01-2019 00:00:00	19-01-2019 00:00:00	1	Within Campus	45	0	0	0	45	No	---
Project Expo Training	Innovation	Training (Mini Project Forum)	Institute Lead Activity	Electrical and Electronics Engineering	02-02-2019 00:00:00	02-02-2019 00:00:00	1	Within Campus	45	0	0	0	45	No	---
Project Expo Training	Innovation	Training (Mini Project Forum)	Institute Lead Activity	Electrical and Electronics Engineering	03-02-2019 00:00:00	03-02-2019 00:00:00	1	Within Campus	45	0	0	0	45	No	---

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

Project Expo EPROX 19	Innovation	Innovation Contest	Institute Lead Activity	Electrical and Electronics Engineering	19-03-2019 00:00:00	19-03-2019 00:00:00	1	Within Campus	71	0	0	0	71	No	---
Implementation of Soft Computing Techniques	Innovation	Workshop	Institute Lead Activity	Electrical and Electronics Engineering	24-01-2019 00:00:00	25-01-2019 00:00:00	2	Within Campus	12	1	20	0	33	No	---
Introduction About IOT	Innovation	Seminar (SIG)	Institute Lead Activity	Electrical and Electronics Engineering	07-07-2018 00:00:00	07-07-2018 00:00:00	1	Within Campus	40	0	0	0	40	No	---
Future on Power Electronics for Wind Turbine System	Innovation	Seminar (SIG)	Institute Lead Activity	Electrical and Electronics Engineering	07-07-2018 00:00:00	07-07-2018 00:00:00	1	Within Campus	11	0	0	0	11	No	---
Smart Grid and Its Application	Innovation	Seminar (SIG)	Institute Lead Activity	Electrical and Electronics Engineering	07-07-2018 00:00:00	07-07-2018 00:00:00	1	Within Campus	27	0	0	0	27	No	---
Application of LABVIEW in Control Engineering	Innovation	Seminar (SIG)	Institute Lead Activity	Electrical and Electronics Engineering	21-07-2018 00:00:00	21-07-2018 00:00:00	1	Within Campus	10	0	0	0	10	No	---
Simulation of Power Converters Using MATLAB Simulink	Innovation	Seminar (SIG)	Institute Lead Activity	Electrical and Electronics Engineering	21-07-2018 00:00:00	21-07-2018 00:00:00	1	Within Campus	16	0	0	0	16	No	---
Simulation and PCB Designing Using Proteus	Innovation	Seminar (SIG)	Institute Lead Activity	Electrical and Electronics Engineering	18-08-2018 00:00:00	18-08-2018 00:00:00	1	Within Campus	10	0	0	0	10	No	---
Lego Mindstoms EV3 kit- A Platform for Robot Seminar (SIG)	Innovation	Seminar (SIG)	Institute Lead Activity	Electrical and Electronics Engineering	18-08-2018 00:00:00	18-08-2018 00:00:00	1	Within Campus	4	0	0	0	4	No	---
Energy Auditing In Industry	Innovation	Seminar (SIG)	Institute Lead Activity	Electrical and Electronics Engineering	09-01-2018 00:00:00	09-01-2018 00:00:00	1	Within Campus	20	0	0	0	20	No	---
Simulation of Power Electronic Converters Using PSIM	Innovation	Seminar (SIG)	Institute Lead Activity	Electrical and Electronics Engineering	09-01-2018 00:00:00	09-01-2018 00:00:00	1	Within Campus	18	0	0	0	18	No	---
Industry 4.0	Innovation	Seminar (SIG)	Institute Lead Activity	Electrical and Electronics Engineering	09-01-2018 00:00:00	09-01-2018 00:00:00	1	Within Campus	29	0	0	0	29	No	---

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

Energy Conversation in Electric System	Innovation	Seminar (SIG)	Institute Lead Activity	Electrical and Electronics Engineering	15-09-2018 00:00:00	15-09-2018 00:00:00	1	Within Campus	10	0	0	0	10	No	---
Hands on Training in Proteus Software	Innovation	Seminar (SIG)	Institute Lead Activity	Electrical and Electronics Engineering	29-12-2018 00:00:00	29-12-2018 00:00:00	1	Within Campus	12	0	0	0	12	No	---
Python Programming for Raspberry Pi	Innovation	Seminar (SIG)	Institute Lead Activity	Electrical and Electronics Engineering	29-12-2018 00:00:00	29-12-2018 00:00:00	1	Within Campus	30	0	0	0	30	No	---
Electric and Hybrid Vehicles	Innovation	Seminar (SIG)	Institute Lead Activity	Electrical and Electronics Engineering	29-12-2018 00:00:00	29-12-2018 00:00:00	1	Within Campus	14	0	0	0	14	No	---
India First Leadership Talk Series	Entrepreneurship/Startup	Motivational speak	Institute Lead Activity	Shri Anand Mahindra, Chairman, Mahindra Group	08-01-2019 00:00:00	08-01-2019 00:00:00	1	Within Campus	204	12	0	0	216	No	---
IPR for Students and Faculty Members	IPR	Workshop	Institute Lead Activity	Ms.Shwetaree Majumder,Principal,Fidus Law Chamber	10-01-2019 00:00:00	10-01-2019 00:00:00	1	Within Campus	204	12	0	0	216	No	---
Planning for Careers	Entrepreneurship/Startup	Motivational speak	Institute Lead Activity	Dr. Anand Deshpande, Founder,Chairman and MD,Persistent System Ltd.	24-01-2019 00:00:00	24-01-2019 00:00:00	1	Within Campus	204	12	0	0	216	No	---
MSME Project Review Meeting	Innovation	Review new projects ideas for possible funding by MSME, New Delhi	Student Lead Activity	NEC Business Incubator Cell	22-11-2018 00:00:00	22-11-2018 00:00:00	1	Within Campus	5	9	0	2	16	Yes	42878
Research Issues and Challenges in Smart Health Care Devices	Innovation	Seminar	Institute Lead Activity	EIE	31-01-2019 00:00:00	02-02-2019 00:00:00	3	Within Campus	20	1	8	2	31	Yes	35403
MATLAB and LabVIEW for Engineering	Innovation	Workshop	Institute Lead Activity	EIE	11-02-2019 00:00:00	13-02-2019 00:00:00	3	Within Campus	0	0	13	6	19	Yes	23676
Industrial Microcontroller	Innovation	workshop	Institute Lead Activity	EIE	14-02-2019 00:00:00	15-02-2019 00:00:00	2	Within Campus	30	0	0	0	30	Yes	14000
Technical Symposium - INTESY 19	Innovation	Symposium	Student Lead Activity	EIE	25-02-2019 00:00:00	26-02-2019 00:00:00	2	Within Campus	3	0	53	0	56	Yes	41150

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

Project Selection Committee Meeting	Entrepreneurship/Startup	MSME	Institute Lead Activity	NEC Business Incubator	14-05-2018 00:00:00	14-05-2018 00:00:00	1	Within Campus	10	7	0	10	27	Yes	40900
Startups and Skill Development	Entrepreneurship/Startup	Centre for Entrepreneurship Development	Institute Lead Activity	ED Cell	10-07-2018 00:00:00	10-07-2018 00:00:00	1	Outside Campus	1	1	0	0	2	Yes	2600
Half Day Workshop on Cognitive Skills, Design Thinking and Critical Thinking	Innovation	Workshop	Institute Lead Activity	Institution Innovation Council	18-12-2018 00:00:00	18-12-2018 00:00:00	1	Within Campus	90	10	0	0	100	No	---
India First Leadership Talk Series - Episode 01- by Shri. Anand Mahindra, Chairman, Mahindra Group	Innovation	Webinar	Institute Lead Activity	Institution Innovation Council	08-01-2019 00:00:00	08-01-2019 00:00:00	1	Within Campus	1931	132	0	0	2063	No	---
Workshop on IPR by Ms. Shwetasree Majumder, Principal, Fidus Law Chamber	IPR	Webinar	Institute Lead Activity	Institute Innovation Council	10-01-2019 00:00:00	10-01-2019 00:00:00	1	Within Campus	1790	139	0	0	1929	No	---
Offline Workshop on Intellectual Property Rights IPR, by Dr. M. Kandhababu, Director Centre for IPR, Anna University	IPR	Workshop	Institute Lead Activity	Institute Innovation Council	29-12-2018 00:00:00	29-12-2018 00:00:00	1	Within Campus	130	20	0	0	150	Yes	16621
India First Leadership Talk Series - Episode - 02 by Dr. Anand Deshpande, CMD, Persistent Systems Ltd,	Innovation	Webinar	Institute Lead Activity	Institute Innovation Council	24-01-2019 00:00:00	24-01-2019 00:00:00	1	Within Campus	875	132	0	0	1007	No	---
India First Leadership Talk Series - Episode - 03 by Dr. Ajit Doval, NSA, GoI	Innovation	Webinar	Institute Lead Activity	Institute Innovation Council	19-03-2019 00:00:00	19-03-2019 00:00:00	1	Within Campus	550	100	0	0	650	No	---

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

India First Leadership Talk Series - Episode - 04 by Prof. Anil D. Sahasrabudhe, Chairman, AICTE	Innovation	Webinar	Institute Lead Activity	Institute Innovation Council	22-04-2019 00:00:00	22-04-2019 00:00:00	1	Within Campus	550	150	0	0	700	No	---
Entrepreneurship Awareness Camp-I	Entrepreneurship/Startup	Awareness	Institute Lead Activity	Entrepreneurship Development Cell	21-08-2018 00:00:00	24-08-2018 00:00:00	4	Within Campus	80	0	0	0	80	Yes	20000
Entrepreneurship Awareness Camp-I	Entrepreneurship/Startup	Awareness	Institute Lead Activity	Entrepreneurship Development Cell	24-09-2018 00:00:00	26-09-2018 00:00:00	3	Within Campus	79	0	0	0	79	Yes	20000
Faculty Development Program on Entrepreneurship	Entrepreneurship/Startup	Skill development	Institute Lead Activity	Entrepreneurship Development Cell	03-12-2018 00:00:00	15-12-2018 00:00:00	13	Within Campus	0	3	0	20	23	Yes	250000
Challenges in Materials for Energy Conversion Storage and Enhancement Applications	Innovation	National Level Seminar	Institute Lead Activity	Mechanical Engineering	10-08-2018 00:00:00	11-08-2018 00:00:00	2	Within Campus	0	0	0	27	27	Yes	50000
Clitrix Training Program	Innovation	Skill development Awareness	Institute Lead Activity	National Engineering College, Kovilpatti	17-07-2018 00:00:00	17-07-2018 00:00:00	1	Within Campus	350	7	0	0	357	No	---
Motivation Program	Entrepreneurship/Startup	Motivational Speak	Institute Lead Activity	National Engineering College, Kovilpatti	26-09-2018 00:00:00	26-09-2018 00:00:00	1	Within Campus	85	4	0	0	89	No	---
Students Leadership Development Program	Entrepreneurship/Startup, Innovation	Skill development, Awareness	Institute Lead Activity	National Engineering College, Kovilpatti	17-12-2018 00:00:00	01-03-2019 00:00:00	75	Within Campus	650	7	0	0	657	Yes	1374700
Digital shaping business and IT	Entrepreneurship/Startup, Innovation	Skill development Awareness	Institute Lead Activity	National Engineering College, Kovilpatti	01-02-2019 00:00:00	01-02-2019 00:00:00	1	Within Campus	72	3	0	0	75	No	---
Digital Twins	Entrepreneurship/Startup, Innovation	Skill development Awareness	Institute Lead Activity	National Engineering College, Kovilpatti	01-02-2019 00:00:00	01-02-2019 00:00:00	1	Within Campus	79	3	0	0	82	No	---
Students Leadership Development Program	Entrepreneurship/Startup, Innovation	Skill development Awareness	Institute Lead Activity	National Engineering College, Kovilpatti	22-02-2019 00:00:00	22-02-2019 00:00:00	1	Within Campus	219	30	0	0	249	No	---
Wireless Sensor Networks for Healthcare Monitoring	Innovation	Seminar	Institute Lead Activity	Computer Science and Engineering	06-06-2018 00:00:00	07-06-2018 00:00:00	2	Within Campus	20	0	7	1	28	Yes	20000

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

Algorithmic Game Theory	Innovation	Seminar	Institute Lead Activity	Computer Science and Engineering	20-07-2018 00:00:00	21-07-2018 00:00:00	2	Within Campus	14	6	3	6	29	Yes	5000
Machine Learning in Wireless Sensor Networks Networking to Application Perspectives	Innovation	seminar	Institute Lead Activity	Computer Science and Engineering	16-11-2018 00:00:00	17-11-2018 00:00:00	2	Within Campus	0	6	4	15	25	Yes	50000
AI and Deep Learning	Innovation	seminar	Institute Lead Activity	Computer Science and Engineering	28-12-2018 00:00:00	30-12-2018 00:00:00	3	Within Campus	3	3	0	26	32	Yes	17433
Project Skills Development	Innovation	skill development	Student Lead Activity	Computer Science and Engineering	31-07-2018 00:00:00	31-07-2018 00:00:00	1	Within Campus	60	0	0	0	60	No	---
Technical Connection	Innovation	skill development	Student Lead Activity	Computer Science and Engineering	20-07-2018 00:00:00	20-07-2018 00:00:00	1	Within Campus	50	0	0	0	50	No	---
Workshop on GUI Using Python	Innovation	skill development	Student Lead Activity	Computer Science and Engineering	05-09-2018 00:00:00	05-09-2018 00:00:00	1	Within Campus	60	0	0	0	60	No	---
Hands on training on App Development Using HTML	Innovation	Skill Development	Student Lead Activity	Computer Science and Engineering	05-09-2018 00:00:00	05-09-2018 00:00:00	1	Within Campus	40	0	0	0	40	No	---
IEEE Tech Week 2k18	Innovation	IEEE Tech Week 2k18	Student Lead Activity	Computer Science and Engineering	03-09-2018 00:00:00	07-09-2018 00:00:00	5	Within Campus	300	0	0	0	300	No	---
Hands-on Training on Programming Skills	Innovation	skill development	Student Lead Activity	Computer Science and Engineering	30-06-2018 00:00:00	30-06-2018 00:00:00	1	Within Campus	35	0	0	0	35	No	---
Student Project and Getting Funds - Agency Details and Applying Procedures	Innovation	awareness	Student Lead Activity	Computer Science and Engineering	30-06-2018 00:00:00	30-06-2018 00:00:00	1	Within Campus	30	0	0	0	30	No	---
Introduction of Java and Python Certification Course	Innovation	awareness	Student Lead Activity	Computer Science and Engineering	06-07-2018 00:00:00	06-07-2018 00:00:00	1	Within Campus	32	0	0	0	32	No	---
IPR Awareness Program	Innovation	awareness	Student Lead Activity	Computer Science and Engineering	05-02-2019 00:00:00	05-02-2019 00:00:00	1	Within Campus	35	0	0	0	35	No	---
Componec 19	Innovation	skill development	Student Lead Activity	Computer Science and Engineering	19-02-2019 00:00:00	20-02-2019 00:00:00	2	Within Campus	120	0	0	0	120	Yes	22000

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

Hi Tech Fest	Innovation	skill development	Student Lead Activity	Computer Science and Engineering	07-09-2018 00:00:00	07-09-2018 00:00:00	1	Within Campus	0	0	80	0	80	Yes	15000
Wireless Body Area Networks Values and Challenges Using IOT	Innovation	Seminar	Institute Lead Activity	Computer Science and Engineering	28-12-2018 00:00:00	29-12-2018 00:00:00	2	Within Campus	45	0	0	0	45	Yes	5000
EC Members Orientation for PALS	Innovation	Workshop	Institute Lead Activity	PALS	27-07-2018 00:00:00	27-07-2018 00:00:00	1	Within Campus	0	50	0	0	50	Yes	2500
Motivational Talk	Innovation	Seminar	Institute Lead Activity	PALS	27-07-2018 00:00:00	27-07-2018 00:00:00	1	Within Campus	75	0	0	0	75	No	---
Innovative Challenge Competition-2018-19-Inaugural	Innovation	Innovation contest	Institute Lead Activity	PALS	31-07-2018 00:00:00	31-07-2018 00:00:00	1	Within Campus	80	0	0	0	80	No	---
Code Rack, Web Designing using HTML	Innovation	skill development	Institute Lead Activity	Computer Science and Engineering	04-09-2018 00:00:00	04-09-2018 00:00:00	1	Within Campus	40	0	0	0	40	No	---
Workshop on Photoshop	Innovation	Skill Development	Student Lead Activity	Computer Science and Engineering	06-09-2018 00:00:00	06-09-2018 00:00:00	1	Within Campus	40	0	0	0	40	No	---
IEEE Day	Innovation	Skill Development	Student Lead Activity	Computer Science and Engineering	15-09-2018 00:00:00	15-09-2018 00:00:00	1	Within Campus	100	0	0	0	100	Yes	2450
Skill Rack	Innovation	Skill Development	Institute Lead Activity	National Engineering College	03-12-2018 00:00:00	06-03-2019 00:00:00	94	Within Campus	1969	0	0	0	1969	Yes	418216
Staad pro v8i	Innovation	Training	Institute Lead Activity	Civil Department National Engineering College Kovilpatti	13-02-2019 00:00:00	27-02-2019 00:00:00	15	Within Campus	26	0	0	0	26	Yes	45500
Revit Architecture	Innovation	Training	Institute Lead Activity	Civil Department National Engineering College Kovilpatti	09-03-2019 00:00:00	26-03-2019 00:00:00	18	Within Campus	36	0	0	0	36	Yes	54000
Primavera P6	Innovation	Training	Institute Lead Activity	Civil Department National Engineering College Kovilpatti	27-03-2019 00:00:00	06-04-2019 00:00:00	11	Within Campus	35	0	0	0	35	Yes	52500
Revit Architecture	Innovation	Workshop	Institute Lead Activity	Civil Department National Engineering College Kovilpatti	06-09-2018 00:00:00	07-09-2018 00:00:00	2	Within Campus	0	0	64	0	64	Yes	28800

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

Total Station	Innovation	Workshop	Institute Lead Activity	Civil Department National Engineering College Kovilpatti	06-09-2018 00:00:00	07-09-2018 00:00:00	2	Within Campus	0	0	125	0	125	Yes	43750
GIS	Innovation	Workshop	Institute Lead Activity	Civil Department National Engineering College Kovilpatti	06-09-2018 00:00:00	07-09-2018 00:00:00	2	Within Campus	0	0	63	0	63	Yes	22050
Technical Events	Innovation	Symposium	Institute Lead Activity	Civil Department National Engineering College Kovilpatti	06-09-2018 00:00:00	07-09-2018 00:00:00	2	Within Campus	0	0	103	0	103	Yes	15450
Yugna-X 18	Innovation	Symposium	Institute Lead Activity	Mechanical Department, National Engineering College, Kovilpatti	11-09-2018 00:00:00	12-09-2018 00:00:00	2	Within Campus	18	0	426	0	444	Yes	79130.92
ARCUEZ 2K19	Innovation	Symposium	Institute Lead Activity	Mechanical Department, National Engineering College, Kovilpatti	05-03-2019 00:00:00	06-03-2019 00:00:00	2	Within Campus	0	0	221	0	221	Yes	34600
National Level Technical Symposium - JEONTUZ 19	Innovation	Symposium	Institute Lead Activity	IT Department, National Engineering College, Kovilpatti	21-02-2019 00:00:00	22-02-2019 00:00:00	2	Within Campus	0	0	45	0	45	Yes	36000

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)
Agri Tech - 2018 - An Agricultural Exhibition	Innovation	Exhibition	United Trade Fairs India Pvt.Ltd	Non-Govt. Agencies	17-08-2018 00:00:00	20-08-2018 00:00:00	4	33	4	37	Yes	-	1. Water Tank Cleaning Device, 2. Oil Expeller, 3. Hydraulic Kitchen Press, 4. Coconut Partial Dehusker	Yes	42742

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 Advanced Machine Learning and Soft Computing (ICMLSC)	Innovation	Conference	Vardhaman College of Engineering, Hyderabad	Educational Institute	22-06-2018 00:00:00	23-06-2018 00:00:00	2	1	0	1	Yes	-	Wastage Pay Smart Bin	No	---
8th International Conference on Soft Computing for Problem Solving, SocPros-2018	Innovation	Conference	VIT Vellore	Educational Institute	17-12-2018 00:00:00	19-12-2018 00:00:00	3	2	0	2	Yes	-	Prediction of flashover voltage on 11kV Composite Insulator using Kernel Support Vector Machine	No	---
International Conference on Artificial Intelligence, Smart Grid and Smart City Applications, AISGSC 2019	Innovation	Conference	PSG Tech, Coimbatore	Educational Institute	01-04-2018 00:00:00	02-04-2018 00:00:00	2	4	0	4	Yes	-	An investigation on Torque Ripple minimization of Switched Reluctance Motor using Different Power Converter Topologies using Intelligent Techniques	No	---
International Conference on Electrical Energy Systems ICEES 2019	Innovation	Conference	SSN College of Engineering	Educational Institute	21-02-2019 00:00:00	22-02-2019 00:00:00	2	3	0	3	Yes	-	Analyzing the Performance For Outer Shed Insulator With Non-Uniform Pollution	No	---
International Conference on Artificial Intelligence, Smart Grid and Smart City Applications AISGSC 2019	Innovation	Conference	PSG College of Technology	Educational Institute	01-04-2019 00:00:00	02-04-2019 00:00:00	2	1	0	1	Yes	-	Investigation of the properties of sunflower oil with antioxidants and nanopowders	No	---
International Conference on Intelligent Sustainable Systems (ICISS 19)	Innovation	Conference	SCAD Institute of Technology	Educational Institute	21-02-2019 00:00:00	22-02-2019 00:00:00	2	1	0	1	Yes	Best Paper Award	Analysis of Groundnut Based Bio Modified Liquid Insulation for High Voltage Transformer	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

Innovation and Technology Enterprise Idea to Entrepreneurship	Innovation	GIAN Course	NIT, Silchar	Govt. Agency (Central)	30-07-2018 00:00:00	10-08-2018 00:00:00	12	0	2	2	No	---	---	Yes	58622
Entrepreneurship Development Programme	Entrepreneurship/Startup	FDP	Anna university, Tirunelveli	Govt. Agency (State)	27-08-2018 00:00:00	29-08-2018 00:00:00	3	0	1	1	No	---	---	No	---
Industry Know How in Four Wireless Industries	Innovation	Skill development	SAMEER, Chennai, ITI Ltd., Bengaluru and Nokia, Bengaluru	Govt. Agency (Central)	13-02-2019 00:00:00	15-02-2019 00:00:00	3	5	2	7	No	---	---	Yes	14330
Smart India Hackathon	Innovation	Hackathon	Ministry of Human Resource and Development and All India Council of Technical Education	Govt. Agency (Central)	18-06-2018 00:00:00	22-06-2018 00:00:00	5	6	1	7	Yes	Hard Working Team	Automated Railroad Cleanbot	Yes	112000
CITY CAMP - Essentials of Scientific Entrepreneurship	Entrepreneurship/Startup	Workshop	PSG-TECH, Coimbatore	Educational Institute	17-08-2018 00:00:00	18-08-2018 00:00:00	2	0	1	1	No	---	---	Yes	4455
PALS 2018-19 Inaugural	Innovation	Innovation	Indian Institute of Technology, Madras	Govt. Agency (Central)	18-08-2018 00:00:00	18-08-2018 00:00:00	1	0	1	1	No	---	---	Yes	2175
Campus Lecture Nanotechnology and Materials Research Opportunities in Energy and Environmental Engineering - PALS	Innovation	Innovation	Indian Institute of Technology Madras	Govt. Agency (Central)	24-08-2018 00:00:00	24-08-2018 00:00:00	1	0	8	8	No	---	---	Yes	14300
Product Development Contest 2019-Q and A - Session - PALS	Innovation	Innovation	Indian Institute of Technology, Madras	Govt. Agency (Central)	04-09-2018 00:00:00	04-09-2018 00:00:00	1	0	3	3	No	---	---	No	---
Theory to Practices Submersible Robotics- Opportunities and Challenges - PALS	Innovation	Innovation	Indian Institute of Technology, Madras	Govt. Agency (Central)	12-09-2018 00:00:00	12-09-2018 00:00:00	1	40	9	49	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

Woman Management Trainee - PALS	Innovation	Innovation	Indian Institute of Technology, Madras	Govt. Agency (Central)	14-09-2018 00:00:00	14-09-2018 00:00:00	1	0	3	3	No	---	---	No	---
Campus Lecture Values and Traits for Successful Professional and Personal Life and Materials Research Opportunities in Energy and Environmental Engineering - PALS	Innovation	Innovation	Indian Institute of Technology, Madras	Govt. Agency (Central)	19-09-2018 00:00:00	19-09-2018 00:00:00	1	0	3	3	No	---	---	Yes	2500
Theory to Practices Optical Diagnostics An Indispensable Tool for Combustion - PALS	Innovation	Innovation	Indian Institute of Technology, Madras	Govt. Agency (Central)	20-09-2018 00:00:00	20-09-2018 00:00:00	1	0	4	4	No	---	---	Yes	3400
Learn and explore Med Tech - PALS	Innovation	Innovation	Indian Institute of Technology Madras	Govt. Agency (Central)	21-09-2018 00:00:00	22-09-2018 00:00:00	2	2	0	2	No	---	---	No	---
Theory to Practices Urban Air Quality Management Challenges and Engineering Solutions - PALS	Innovation	Innovation	Indian Institute of Technology Madras	Govt. Agency (Central)	22-09-2018 00:00:00	22-09-2018 00:00:00	1	11	0	11	No	---	---	Yes	5810
Theory to Practices Automation in Software Development and Changing gears - How to Stay Confident and Self Motivated - PALS	Innovation	Innovation	IIT Madras	Govt. Agency (Central)	28-10-2018 00:00:00	28-10-2018 00:00:00	1	45	0	45	No	---	---	No	---
Industrial Visit Latenview, Chennai - PALS	Innovation	Innovation	IIT Madras	Govt. Agency (Central)	09-10-2018 00:00:00	09-10-2018 00:00:00	1	0	1	1	No	---	---	Yes	1500

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 TCS, Chennai - PALS	Innovation	Innovation	IIT Madras	Govt. Agency (Central)	09-10-2018 00:00:00	09-10-2018 00:00:00	1	0	2	2	No	---	---	Yes	3500
Industrial Visit IITM Research Park, Chennai - PALS	Innovation	Innovation	IIT Madras	Govt. Agency (Central)	02-11-2018 00:00:00	02-11-2018 00:00:00	1	0	1	1	No	---	---	Yes	4500
Educational Summit with the theme The New Normal - PALS	Innovation	Innovation	IIT Madras	Govt. Agency (Central)	17-11-2018 00:00:00	17-11-2018 00:00:00	1	0	3	3	No	---	---	Yes	8500
Residential Workshop - PALS	Innovation	Innovation	IIT Madras	Govt. Agency (Central)	05-12-2018 00:00:00	08-12-2018 00:00:00	4	0	8	8	No	---	---	Yes	5600
Internship-Discussion - PALS	Innovation	Innovation	IIT Madras	Govt. Agency (Central)	07-01-2019 00:00:00	07-01-2019 00:00:00	1	5	1	6	No	---	---	Yes	5000
FDP- Learn and explore Med Tech - PALS	Innovation	Innovation	IIT Madras	Govt. Agency (Central)	24-01-2019 00:00:00	25-01-2019 00:00:00	2	0	1	1	No	---	---	Yes	5000
inoWAH-Innovative Product Development Contest 2019 - PALS	Innovation	Innovation	IIT Madras	Govt. Agency (Central)	28-02-2019 00:00:00	28-02-2019 00:00:00	1	4	0	4	No	---	---	Yes	4000
Intellectual Property Rights	IPR	workshop	SRNM Arts College Internal Quality Assurance Cell	Govt. Agency (Central)	08-08-2019 00:00:00	09-08-2019 00:00:00	2	10	0	10	No	---	---	No	---
Innovation and Technology Enterprise Idea to Entrepreneurship	Entrepreneurship/Startup	Skill development	National Institute of Technology, Silchar	Govt. Agency (Central)	30-07-2018 00:00:00	10-08-2018 00:00:00	12	0	2	2	No	---	---	Yes	58622
AICTE - ECI-ISTE-Chhatra Vishwakarma Awards	Innovation	Innovation Contest	AICTE	Govt. Agency (Central)	08-10-2018 00:00:00	08-10-2018 00:00:00	1	3	0	3	Yes	AICTE - ECI-ISTE-Chhatra Vishwakarma Awards	Creating awareness about Government Schemes in Rural sectors using Prediction System	No	---
Innovation Festival 2019	Innovation	Innovation Contest	District Science Centre, Tirunelveli	Govt. Agency (State)	31-01-2019 00:00:00	02-02-2019 00:00:00	3	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

Cyber Security Trends and Technologies	Innovation	Seminar	IIT Patna	Educational Institute	14-05-2018 00:00:00	18-05-2018 00:00:00	5	0	3	3	No	---	---	Yes	34950
Smart and Safe Cities A Mobile and Social Networking Approach Trends and Technologies	Innovation	Seminar	B.M.S. College of Engineering, Bangalore	Educational Institute	01-06-2018 00:00:00	06-06-2018 00:00:00	6	0	2	2	No	---	---	Yes	16640
System Design aspects in IoT Trends and Technologies	Innovation	seminar	NIT Warangal	Educational Institute	26-06-2018 00:00:00	02-07-2018 00:00:00	7	0	2	2	No	---	---	Yes	18780
Data analytics and Machine Learning	Innovation	workshop	IIITDM, Kancheepuram	Educational Institute	18-06-2018 00:00:00	22-06-2018 00:00:00	5	0	2	2	No	---	---	Yes	4000
IT Services using SAP Software	Innovation	skill development	SAVIC Technologies Pvt Ltd., chennai	Corporate / Industry Association	16-07-2018 00:00:00	20-07-2018 00:00:00	5	0	3	3	No	---	---	Yes	20310
AI and deep learning	Innovation	workshop	Leading India at Ramco Institute of technology, Rajapalayam	Educational Institute	14-09-2018 00:00:00	16-09-2018 00:00:00	3	0	2	2	No	---	---	No	---
Cyber Security	Innovation	workshop	National Cyber Safety and Security Standards	Corporate / Industry Association	28-09-2018 00:00:00	29-09-2018 00:00:00	2	0	1	1	No	---	---	Yes	4740
AI and Machine Learning	Innovation	workshop	Thiyagarajar college of Engineering, Madurai	Educational Institute	01-10-2018 00:00:00	06-10-2018 00:00:00	6	0	1	1	No	---	---	No	---
Data analysis through Data Science, Business focus and Data Engineers	Entrepreneurship/Startup	workshop	Latent View Ramanujan IT City SEZ, Chennai	Corporate / Industry Association	09-10-2018 00:00:00	09-10-2018 00:00:00	1	0	1	1	No	---	---	Yes	10000
Biomedical Imaging Advanced FLIM FRET Microscopy Techniques for Cancer Cellular Imaging	Innovation	workshop	Anna University, Chennai	Educational Institute	17-12-2018 00:00:00	22-12-2018 00:00:00	6	0	1	1	No	---	---	Yes	6150

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

Mentor workshop	Innovation	workshop	Indian Institute of Technology, Madras	Educational Institute	18-01-2019 00:00:00	18-01-2019 00:00:00	1	0	2	2	No	---	---	Yes	6000
PublicKey Infrastructure Creating Trusted Environment	Innovation	workshop	Government of India - Ministry of electronics and information technology	Govt. Agency (Central)	22-01-2019 00:00:00	23-01-2019 00:00:00	2	0	1	1	No	---	---	Yes	2000
Industrial Training Program on JAVA and SQL	Innovation	Skill Development	Jilaba Software Service Private Limited, Chennai	Corporate / Industry Association	10-09-2018 00:00:00	15-09-2018 00:00:00	6	0	1	1	No	---	---	Yes	2500
Training Program on Hospitality Management System for debugging using ASP .NET and DBMS	Innovation	skill development	BITZPLUS technologies , Chennai	Corporate / Industry Association	11-06-2018 00:00:00	16-06-2018 00:00:00	6	0	2	2	No	---	---	Yes	14617
International Conference on Latest Trends in Science, Engineering and Technology ICLTSET 19, Automatic Ticket Issuing System for Conductorless Buses	Innovation	conference	Karpagam Institute Of Technology, Coimbatore	Educational Institute	22-03-2019 00:00:00	23-03-2019 00:00:00	2	3	1	4	No	---	---	No	---
International Conference on Recent Advances in Engineering and Technologies, Modeling Mobility In Vanet To Position The Vehicle Based On Lane Changing Behaviour In Highway Environment	Innovation	conference	Sri Krishna College Of Engineering and Technology, Coimbatore	Educational Institute	08-02-2019 00:00:00	09-02-2019 00:00:00	2	1	1	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

Seventh National Conference On Computer Science And Applications, Hazardous Gas Detection And Alerting System For Sewage Tank	Innovation	conference	MEPCO Schlenk Engineering College, Sivakasi	Educational Institute	08-03-2019 00:00:00	09-03-2019 00:00:00	2	3	1	4	No	---	---	No	---
International Conference On Innovations In Engineering, Science And Technology, Historical Mining In Kingdoms Of South India(ICIEST 2019)	Innovation	conference	Kalasalingam Institute Of Technology,	Educational Institute	15-02-2019 00:00:00	16-02-2019 00:00:00	2	2	2	4	No	---	---	No	---
International Conference On Innovations In Engineering, Science And Technology (ICIEST 2019), Digit Recognition Using Deep Learning	Innovation	conference	Kalasalingam Institute Of Technology	Educational Institute	15-02-2019 00:00:00	16-02-2019 00:00:00	2	3	1	4	No	---	---	No	---
5th International Conference On Latest Trends In Science, Engineering And Technology(I CLTSET 19), Skin Cancer Detection Using Artificial Neural Network	Innovation	conference	Karpagam Institute Of Technology	Educational Institute	22-03-2019 00:00:00	23-03-2019 00:00:00	2	3	1	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

International Conference On Innovations In Engineering, Science And Technology (ICIEST 2019), Optimized Routing in Wireless Body Area Network Using Genetic Algorithm	Innovation	conference	Kalasalagam Institute Of Technology	Educational Institute	15-02-2019 00:00:00	16-02-2019 00:00:00	2	3	2	5	No	---	---	No	---
International Conference On Innovations In Engineering, Science And Technology ICIEST-2019, Theft Detection Using Surveillance	Innovation	conference	Karpagam Institute Of Technology	Educational Institute	22-03-2019 00:00:00	23-03-2019 00:00:00	2	3	2	5	No	---	---	No	---
Seventh National Conference On Computer Science And Applications, Fatigue Detection System based on behavioural Characteristics of driver	Innovation	conference	MEPCO Schlenk Engineering College, Sivakasi	Educational Institute	08-03-2019 00:00:00	09-03-2019 00:00:00	2	3	1	4	No	---	---	No	---
Seventh National Conference On Computer Science And Applications, Diagnosis of lung carcinoma on CT scan images using Image processing	Innovation	conference	MEPCO Schlenk Engineering College, Sivakasi	Educational Institute	08-03-2019 00:00:00	09-03-2019 00:00:00	2	3	1	4	No	---	---	No	---
IoT India Congress 2018	Entrepreneurship/Startup	Conference	Unlimit, A Reliance Group Company and IET	Corporate / Industry Association	09-10-2018 00:00:00	10-10-2018 00:00:00	2	4	3	7	No	---	---	Yes	42900
ARM Based Embedded System Design	Innovation	Workshop	NIT Calicut	Govt. Agency (Central)	18-06-2018 00:00:00	25-06-2018 00:00:00	8	0	1	1	No	---	---	Yes	2276

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

PIC Micro Controller Programming and its applications	Innovation	Skill Development	Advance Training Institute Chennai	Corporate / Industry Association	11-06-2018 00:00:00	14-06-2018 00:00:00	4	0	1	1	No	---	---	Yes	5080
Industrial Know How Program on Emission and Noise Pollution Reduction	Innovation	Skill Development	Faurecia Emission Control Technologies Pvt Ltd, Kancheepuram	Corporate / Industry Association	25-06-2018 00:00:00	30-06-2018 00:00:00	6	0	4	4	No	---	---	Yes	23200
Industrial Know How Program on Materials Management	Innovation	Skill Development	Indra Gandhi Centre for Atomic Research, Kalpakkam	Govt. Agency (Central)	23-07-2018 00:00:00	28-07-2018 00:00:00	6	0	2	2	No	---	---	Yes	4648
Industrial Know How Program on Solar Systems	Innovation	Skill Development	VAM Renewables Pvt Ltd, Bangalore	Corporate / Industry Association	10-07-2018 00:00:00	16-07-2018 00:00:00	7	0	1	1	No	---	---	Yes	8785
Industrial Know How Program on Automation	Innovation	Skill Development	Excel Hydro Pneumatics (India), Nanguneri	Corporate / Industry Association	10-07-2018 00:00:00	16-07-2018 00:00:00	7	0	2	2	No	---	---	Yes	2620
Industry Know How Program on Industrial Manufacturing Automation	Innovation	Skill Development	Diamler India, Chennai	Corporate / Industry Association	30-07-2018 00:00:00	01-08-2018 00:00:00	3	0	4	4	No	---	---	Yes	8740
Industry Know How Program on Design for Manufacturing	Innovation	Skill Development	Dynamic Plastics, Chennai	Corporate / Industry Association	02-08-2018 00:00:00	04-08-2018 00:00:00	3	0	3	3	No	---	---	Yes	11060
Novel Solar Energy Applications for the Built environment	Innovation	Faculty Development Program	Maulana Azad Institute of Technology, Bhopal	Educational Institute	26-11-2018 00:00:00	30-11-2018 00:00:00	5	0	1	1	No	---	---	Yes	13080
Dynamic Response of Advanced Composites	Innovation	GIAN Course	NITK Surathkal	Govt. Agency (Central)	10-12-2018 00:00:00	14-12-2018 00:00:00	5	0	3	3	No	---	---	Yes	29575
Faculty Development Programme - PALS	Innovation	Faculty Development Program	Brakes India Private Limited, Padi	Corporate / Industry Association	04-02-2019 00:00:00	06-02-2019 00:00:00	3	0	1	1	No	---	---	Yes	4500
Industrial Know How Program on Product Development and Embedded System	Innovation	Skill Development	Edgate Tech Pvt Ltd, Tenet Techtronics Bangalore, NGX Technologies Pvt Ltd, Bangalore	Corporate / Industry Association	08-10-2018 00:00:00	12-10-2018 00:00:00	5	0	4	4	No	---	---	Yes	13966

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

GIAN course on PID Controller	Innovation	GIAN course	MIT campus, Anna University, Chennai	Govt. Agency (State)	08-10-2018 00:00:00	12-10-2018 00:00:00	5	0	1	1	No	---	---	Yes	8770
FDP on Artificial Intelligence using deep learning and machine learning	Innovation	Faculty Development Program	NIT, Trichy	Govt. Agency (State)	26-11-2018 00:00:00	30-11-2018 00:00:00	5	0	2	2	No	---	---	Yes	15864
Skill Up-gradation Program	Innovation	Skill Development	Advanced Training Institute, Chennai	Corporate / Industry Association	17-12-2018 00:00:00	21-12-2018 00:00:00	5	0	1	1	No	---	---	Yes	4640
FDP on Monitoring Environmental Quality	Innovation	Faculty Development Program	NIT, Calicut	Govt. Agency (Central)	06-08-2018 00:00:00	11-08-2018 00:00:00	6	0	1	1	No	---	---	Yes	2020
GIAN course on PID Controller	Innovation	GIAN course	MIT campus, Anna University, Chennai	Govt. Agency (State)	08-10-2018 00:00:00	12-10-2018 00:00:00	5	0	1	1	No	---	---	Yes	8590
International Test Conference (INDIA)-2018	Innovation	Conference	International Test Conference, Bangalore	Educational Institute	22-07-2018 00:00:00	24-07-2018 00:00:00	3	4	4	8	Yes	nil	International Test conference	Yes	12400
IEEE International conference, Tencon 2018 at JEJU island, South Korea	Innovation	Conference	JEJU	Educational Institute	28-08-2018 00:00:00	31-08-2018 00:00:00	4	0	1	1	No	---	---	Yes	66500
Workshop on Machine learning basics using Python	Innovation	workshop	MIT, Chennai	Educational Institute	19-09-2018 00:00:00	20-09-2018 00:00:00	2	0	2	2	No	---	---	Yes	7662
Curious Program - PALS	Innovation	FDP	IIT, Madras, Research Park	Educational Institute	24-01-2019 00:00:00	25-01-2019 00:00:00	2	0	1	1	No	---	---	Yes	4602
Xilinx SoC FPGA Based Design	Innovation	FDP	NIT, Trichy	Educational Institute	30-07-2018 00:00:00	03-08-2018 00:00:00	5	0	2	2	No	---	---	Yes	13170
Analog IC Design and Layout Design using Cadence	Innovation	Industry know how	Bangalore	Corporate / Industry Association	13-06-2018 00:00:00	17-06-2018 00:00:00	5	0	3	3	No	---	---	Yes	19496
Workshop on Image processing and Machine Learning	Innovation	Workshop	MIT, Chennai	Educational Institute	03-05-2018 00:00:00	05-05-2018 00:00:00	3	0	1	1	No	---	---	Yes	1500

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 Signals, Systems and Communication	Innovation	Conference	Anna university, Chennai	Educational Institute	07-01-2019 00:00:00	09-01-2019 00:00:00	3	0	2	2	No	---	---	Yes	9500
Medical Image Computing Machine Learning methods and Advanced MRI applications	Innovation	GIAN Course	IIT, Mumbai	Educational Institute	23-07-2018 00:00:00	27-07-2018 00:00:00	5	0	2	2	No	---	---	Yes	33660
Modeling and Simulation of Nano Transistors	Innovation	Short term Course	IIT, Kanpur	Educational Institute	21-01-2019 00:00:00	25-01-2019 00:00:00	5	0	2	2	No	---	---	Yes	11270
Industry know how programme on Solar Energy Panel	Innovation	Industry know how	Zolt Energy Pvt. Ltd, Hyderabad	Corporate / Industry Association	23-05-2018 00:00:00	26-05-2018 00:00:00	4	0	2	2	No	---	---	Yes	10987
Communications System Design for Teaching and Research using NI USRP SDR platform	Innovation	Workshop	CIT in association with NI	Educational Institute	28-05-2018 00:00:00	01-06-2018 00:00:00	5	0	2	2	No	---	---	Yes	12760
Control Systems Engineering Theory and Lab with MATLAB	Innovation	Workshop	IIST, Trivandram	Educational Institute	18-12-2018 00:00:00	21-12-2018 00:00:00	4	0	2	2	No	---	---	Yes	10000
Brain Computer Interface	Innovation	Workshop	CEG campus, Anna university, Chennai	Educational Institute	08-02-2019 00:00:00	09-02-2019 00:00:00	2	0	1	1	No	---	---	Yes	2000
IEEE Mini Poco 2018	Innovation	IEEE Madras Section	Hotel Heritage, Madurai - iDay	Corporate / Industry Association	15-09-2018 00:00:00	15-09-2018 00:00:00	1	0	2	2	No	---	---	Yes	2900
Deep Learning - AI	Innovation	Workshop	KLE Technological University	Educational Institute	11-08-2018 00:00:00	13-08-2018 00:00:00	3	0	3	3	No	---	---	Yes	12190
Workshop on Cyber Security	Innovation	Workshop	Sree Vidhya Nikethan Engineering College, Tirupathy	Educational Institute	28-09-2018 00:00:00	29-09-2018 00:00:00	2	0	1	1	No	---	---	Yes	4740

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

Data Analytics and Machine learning DaML18	Innovation	Workshop	IITDM, Chennai	Educational Institute	18-06-2018 00:00:00	22-06-2018 00:00:00	5	0	1	1	No	---	---	Yes	12474
Biomedical Imaging Advanced FLIM-FRET Microscopy Techniques for Cancer Cellular Imaging	Innovation	GIAN Course	Anna University, Chennai	Educational Institute	17-12-2018 00:00:00	22-12-2018 00:00:00	6	0	1	1	No	---	---	Yes	6150
International Conference on Biosignals, Images and Instrumentation (ICBSII)	Innovation	Conference	SSN College of Engineering, Chennai	Educational Institute	14-03-2019 00:00:00	15-03-2019 00:00:00	2	0	1	1	No	---	---	Yes	9010
Data analysis through Data Science, Business focus and Data Engineers place Latent View Ramanujan IT City SEZ, Chennai	Innovation	Industry Visit	Pals, IIT Alumni Industry	Educational Institute	09-10-2018 00:00:00	09-10-2018 00:00:00	1	0	1	1	No	---	---	Yes	3730
Industry Know How Program on IOT and Embedded System	Innovation	Training	Enthu Technology pvt Ltd Coimbatore	Corporate / Industry Association	23-10-2018 00:00:00	27-10-2018 00:00:00	5	0	3	3	No	---	---	Yes	23498
Industry know How Program on Design of Solar PV Panels	Innovation	Training	Progen Energy Solution pvt Ltd, Coimbatore	Corporate / Industry Association	29-10-2018 00:00:00	02-11-2018 00:00:00	5	0	3	3	No	---	---	Yes	12760
Industry know How Program on Design of Transformer and analysis of Liquid Insulation	Innovation	Training	Shree Abirami Engineering Works, Chennai	Corporate / Industry Association	19-11-2018 00:00:00	23-11-2018 00:00:00	5	0	3	3	No	---	---	Yes	11100
Skill Upgradation Programme on PIC Micro Controller Programming and its Applications	Innovation	Skill Upgradation Programme	Advance Training Institute, Chennai	Non-Govt. Agencies	11-06-2018 00:00:00	14-06-2018 00:00:00	4	0	1	1	No	---	---	Yes	5080

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

Skill Upgradation Programme on Electrical Laboratory Safety and Precaution	Innovation	Skill Upgradation Programme	Advance Training Institute, Chennai	Non-Govt. Agencies	02-07-2018 00:00:00	06-07-2018 00:00:00	5	0	1	1	No	---	---	Yes	5825
Short Term Training Programme on Energy Auditing and Management	Innovation	Training	NIT Trichy	Educational Institute	20-08-2018 00:00:00	24-08-2018 00:00:00	5	0	1	1	No	---	---	Yes	4760
Skill Upgradation Programme on PCB Designing and Reworking	Innovation	Skill Upgradation Programme	Advance Training Institute, Chennai	Non-Govt. Agencies	24-12-2018 00:00:00	28-12-2018 00:00:00	5	0	1	1	No	---	---	Yes	4410
mm wave MIMO and Filter Bank Multi - Carrier Technologies for 5G Network	Innovation	Training	IIT, Kanpur	Educational Institute	25-07-2018 00:00:00	28-07-2018 00:00:00	4	0	1	1	No	---	---	Yes	10600
Faculty Development Program on Artificial Intelligence	Innovation	Skill Development	NIT, Trichy	Educational Institute	26-11-2018 00:00:00	30-11-2018 00:00:00	5	0	1	1	No	---	---	Yes	7516
Industrial Training on Software Process Model	Innovation	Skill Development	Malaris Software Solutions, Chennai	Corporate / Industry Association	20-08-2018 00:00:00	24-08-2018 00:00:00	5	0	1	1	No	---	---	Yes	4270
Pattern Recognition and Computational Intelligence	Innovation	workshop	NIT, Tiruchirappalli	Educational Institute	24-01-2019 00:00:00	25-01-2019 00:00:00	2	0	2	2	No	---	---	Yes	4400
Workshop on Machine Learning and Deep Learning	Innovation	Workshop	College of Engineering Guindy, Chennai	Educational Institute	08-02-2019 00:00:00	09-02-2019 00:00:00	2	0	1	1	No	---	---	Yes	3950
Data Analytics for Physical Systems at TCS Innovation Lab, IITM research park, Chennai	Innovation	Workshop	TCS Innovation Lab, IITM research park, Chennai	Educational Institute	09-10-2018 00:00:00	09-10-2018 00:00:00	1	0	1	1	No	---	---	Yes	1780

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 Innovations In Engineering, Science And Technology(I CLTSET 19), Brain Tumor Prediction	Innovation	conference	Karpagam Institute Of Technology	Educational Institute	22-03-2019 00:00:00	23-03-2019 00:00:00	2	3	1	4	No	---	---	No	---
International Conference On Innovations In Engineering, Science And Technology (ICEST 2019), Game Theoretic Modeling and Analysis of Jamming Attacks in Delay Tolerant Network	Innovation	conference	Kalasalingam Institute Of Technology	Educational Institute	15-02-2019 00:00:00	16-02-2019 00:00:00	2	3	2	5	No	---	---	No	---
International Conference On Innovations In Engineering, Science And Technology (ICEST 2019), Analysis and Prediction in Agricultural Data	Innovation	Conference	Kalasalingam Institute Of Technology	Educational Institute	15-02-2019 00:00:00	16-02-2019 00:00:00	2	3	1	4	No	---	---	No	---
International Conference On Innovations In Engineering, Science And Technology (ICEST 2019), Smart Health Counsellor for Cardiovascular Inflammation	Innovation	Conference	Kalasalingam Institute Of Technology	Educational Institute	15-02-2019 00:00:00	16-02-2019 00:00:00	2	3	1	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

International Conference On Innovations In Engineering, Science And Technology (ICIEST 2019), IOT Based Infant Health Monitoring System	Innovation	Conference	Kalasalingam Institute Of Technology	Educational Institute	15-02-2019 00:00:00	16-02-2019 00:00:00	2	3	1	4	No	---	---	No	---
Pedagogy for Online and Blended Teaching Learning Process Trends and Technologies	Innovation	Skill Development	IIT, Bombay	Educational Institute	03-05-2018 00:00:00	30-05-2018 00:00:00	28	0	5	5	No	---	---	No	---
AI and deep learning	Innovation	Workshop	KLE Technological University, Hubballi, Karnataka	Educational Institute	11-08-2018 00:00:00	13-08-2018 00:00:00	3	0	3	3	No	---	---	Yes	18196
AI and Deep Learning	Innovation	Skill Development	Bennett University	Educational Institute	28-12-2018 00:00:00	30-12-2018 00:00:00	3	0	2	2	No	---	---	Yes	12744
Fifth International Conference on Bio Signals, Images and Instrumentation	Innovation	Skill Development	SSN College	Educational Institute	14-03-2019 00:00:00	15-03-2019 00:00:00	2	0	1	1	No	---	---	Yes	9200
Industry Know How on Web Development	Innovation	Skill Development	SmackCoders	Corporate / Industry Association	01-04-2019 00:00:00	05-04-2019 00:00:00	5	0	3	3	No	---	---	Yes	2550
MSME THOM 2019	Entrepreneurship/Startup	Competition	Sreenidhi Institute of Science and Technology, Hyderabad	Non-Govt. Agencies	01-01-2019 00:00:00	02-01-2019 00:00:00	2	4	0	4	No	---	---	No	---
Start-up weekend Madurai - 2019	Entrepreneurship/Startup	Skill Development	ELCOT IT park, Madurai	Corporate / Industry Association	24-05-2019 00:00:00	26-05-2019 00:00:00	3	2	0	2	No	---	---	No	---
ZOHO CliqTriX 2019 - Hackathon	Innovation	Coding Contest	ZOHO Chennai	Corporate / Industry Association	01-07-2018 00:00:00	29-10-2018 00:00:00	12	3	0	3	Yes	one lakh prize money , first prize with job offer and Internship	FAQ Bot	No	---
MSMETHON - 2019	Innovation	Boot Camp	MHRD Innovation Cell	Govt. Agency (Central)	30-01-2019 00:00:00	02-02-2019 00:00:00	4	4	0	4	No	---	---	Yes	11280

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
Product Development Lab	Entrepreneurship/Startup, Innovation	Elective/Core Credit Course	Bachelor	06-12-2018 00:00:00	29-03-2019 00:00:00	114	Offline	698	698	60
Entrepreneurship Development	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	13-06-2018 00:00:00	05-10-2018 00:00:00	115	Offline	30	30	45
Marketing Management	Entrepreneurship/Startup, Innovation	Elective/Core Credit Course	Bachelor	13-06-2018 00:00:00	05-10-2018 00:00:00	115	Offline	25	25	45
Research Paper and Patent Review Seminar	IPR, Innovation	Elective/Core Credit Course	Bachelor	13-06-2018 00:00:00	05-10-2018 00:00:00	115	Offline	702	702	30
Research Paper and Patent Review Technical Seminar	IPR, Innovation	Elective/Core Credit Course	Master	18-01-2019 00:00:00	10-05-2019 00:00:00	113	Offline	32	32	60
Mini Project	Innovation	Elective/Core Credit Course	Bachelor	13-06-2018 00:00:00	05-10-2018 00:00:00	115	Offline	701	701	100
Project Work	Innovation	Elective/Core Credit Course	Bachelor	03-12-2018 00:00:00	20-03-2019 00:00:00	108	Offline	701	701	250

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?												
Digital Fabrication Lab	Pre-Incubation Centre	2018	CAM lab / Dept. of Mechanical Engg	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. M.Kathiresan</td> </tr> <tr> <td>Facility Incharge Email</td> <td>mkmec@nec.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9994658846</td> </tr> </table>	Facility Incharge Name	Dr. M.Kathiresan	Facility Incharge Email	mkmec@nec.edu.in	Facility Incharge Phone	9994658846	900 Sq. Ft.	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>2669424</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>0</td> </tr> </table>	Yes		Annual Capital Expenditure (In Rupees)	2669424	Annual Operational Expenditure (In Rupees)	0	No
Facility Incharge Name	Dr. M.Kathiresan																		
Facility Incharge Email	mkmec@nec.edu.in																		
Facility Incharge Phone	9994658846																		
Yes																			
Annual Capital Expenditure (In Rupees)	2669424																		
Annual Operational Expenditure (In Rupees)	0																		
CDIO Lab	Pre-Incubation Centre	2016	CDIO Lab/ Dept. of Mechanical Engg	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr.S.Iyah raja</td> </tr> <tr> <td>Facility Incharge Email</td> <td>sirmech@nec.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9894019806</td> </tr> </table>	Facility Incharge Name	Dr.S.Iyah raja	Facility Incharge Email	sirmech@nec.edu.in	Facility Incharge Phone	9894019806	2760 Sq. Ft.	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>720000</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>100000</td> </tr> </table>	Yes		Annual Capital Expenditure (In Rupees)	720000	Annual Operational Expenditure (In Rupees)	100000	No
Facility Incharge Name	Dr.S.Iyah raja																		
Facility Incharge Email	sirmech@nec.edu.in																		
Facility Incharge Phone	9894019806																		
Yes																			
Annual Capital Expenditure (In Rupees)	720000																		
Annual Operational Expenditure (In Rupees)	100000																		

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

NANOLITHO TRAINING CENTRE	Pre-Incubation Centre	2018	FIRST FLOOR, DEPARTMENT OF ECE, NATIONAL ENGINEERING COLLEGE, KOVILPATTI	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Babu Sridhar Director</td> </tr> <tr> <td>Facility Incharge Email</td> <td>kadhalsri@nanolithe.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9739370473</td> </tr> </table>	Facility Incharge Name	Babu Sridhar Director	Facility Incharge Email	kadhalsri@nanolithe.com	Facility Incharge Phone	9739370473	852.475 Sq. Ft.	<table border="1"> <tr> <th colspan="2">Yes</th> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>849600</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>0</td> </tr> </table>	Yes		Annual Capital Expenditure (In Rupees)	849600	Annual Operational Expenditure (In Rupees)	0	No
Facility Incharge Name	Babu Sridhar Director																		
Facility Incharge Email	kadhalsri@nanolithe.com																		
Facility Incharge Phone	9739370473																		
Yes																			
Annual Capital Expenditure (In Rupees)	849600																		
Annual Operational Expenditure (In Rupees)	0																		
QASSURE TECHNOLOGIES INCUBATION CENTER	Pre-Incubation Centre	2018	SECOND FLOOR, DEPARTMENT OF ECE, NATIONAL ENGINEERING COLLEGE, KOVILPATTI	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. A. Shenbagavalli</td> </tr> <tr> <td>Facility Incharge Email</td> <td>hodeceug@nec.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9442624114</td> </tr> </table>	Facility Incharge Name	Dr. A. Shenbagavalli	Facility Incharge Email	hodeceug@nec.edu.in	Facility Incharge Phone	9442624114	958 Sq. Ft.	<table border="1"> <tr> <th colspan="2">Yes</th> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>0</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>0</td> </tr> </table>	Yes		Annual Capital Expenditure (In Rupees)	0	Annual Operational Expenditure (In Rupees)	0	No
Facility Incharge Name	Dr. A. Shenbagavalli																		
Facility Incharge Email	hodeceug@nec.edu.in																		
Facility Incharge Phone	9442624114																		
Yes																			
Annual Capital Expenditure (In Rupees)	0																		
Annual Operational Expenditure (In Rupees)	0																		
PRODUCT DEVELOPMENT CENTER	Pre-Incubation Centre	2016	FIRST FLOOR, DEPARTMENT OF ECE, NATIONAL ENGINEERING COLLEGE, KOVILPATTI	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Mr. B. Ganapathy Ram</td> </tr> <tr> <td>Facility Incharge Email</td> <td>bgrece@nec.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9384759691</td> </tr> </table>	Facility Incharge Name	Mr. B. Ganapathy Ram	Facility Incharge Email	bgrece@nec.edu.in	Facility Incharge Phone	9384759691	900 Sq. Ft.	No	No						
Facility Incharge Name	Mr. B. Ganapathy Ram																		
Facility Incharge Email	bgrece@nec.edu.in																		
Facility Incharge Phone	9384759691																		
NEC BUSINESS INCUBATOR	Incubation Unit	2015	KR Innovation Center, National Engineering College, Kovilpatti	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. K. Manisekar</td> </tr> <tr> <td>Facility Incharge Email</td> <td>kmsekar1@nec.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9442182502</td> </tr> </table>	Facility Incharge Name	Dr. K. Manisekar	Facility Incharge Email	kmsekar1@nec.edu.in	Facility Incharge Phone	9442182502	10000 Sq. Ft.	<table border="1"> <tr> <th colspan="2">Yes</th> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>70000</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>480000</td> </tr> </table>	Yes		Annual Capital Expenditure (In Rupees)	70000	Annual Operational Expenditure (In Rupees)	480000	No
Facility Incharge Name	Dr. K. Manisekar																		
Facility Incharge Email	kmsekar1@nec.edu.in																		
Facility Incharge Phone	9442182502																		
Yes																			
Annual Capital Expenditure (In Rupees)	70000																		
Annual Operational Expenditure (In Rupees)	480000																		
New Generation Innovation Entrepreneurship Development Centre	Pre-Incubation Centre	2017	K.R. Innovation Centre	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr.I.Sankar</td> </tr> <tr> <td>Facility Incharge Email</td> <td>sankarmech@nec.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9894697322</td> </tr> </table>	Facility Incharge Name	Dr.I.Sankar	Facility Incharge Email	sankarmech@nec.edu.in	Facility Incharge Phone	9894697322	5000 Sq. Ft.	<table border="1"> <tr> <th colspan="2">Yes</th> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>3750000</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>1000000</td> </tr> </table>	Yes		Annual Capital Expenditure (In Rupees)	3750000	Annual Operational Expenditure (In Rupees)	1000000	No
Facility Incharge Name	Dr.I.Sankar																		
Facility Incharge Email	sankarmech@nec.edu.in																		
Facility Incharge Phone	9894697322																		
Yes																			
Annual Capital Expenditure (In Rupees)	3750000																		
Annual Operational Expenditure (In Rupees)	1000000																		

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

IPR Cell	IPR Cell / Patent Facilitation Unit / Technology Transfer Centre	2017	K.R. Innovation Centre	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr.I.Sankar</td> </tr> <tr> <td>Facility Incharge Email</td> <td>sankarmch@nec.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9894697322</td> </tr> </table>	Facility Incharge Name	Dr.I.Sankar	Facility Incharge Email	sankarmch@nec.edu.in	Facility Incharge Phone	9894697322	100 Sq. Ft.	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>56600</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>0</td> </tr> </table>	Yes		Annual Capital Expenditure (In Rupees)	56600	Annual Operational Expenditure (In Rupees)	0	No
Facility Incharge Name	Dr.I.Sankar																		
Facility Incharge Email	sankarmch@nec.edu.in																		
Facility Incharge Phone	9894697322																		
Yes																			
Annual Capital Expenditure (In Rupees)	56600																		
Annual Operational Expenditure (In Rupees)	0																		
PAN IIT ALUMNI LEADERSHIP SERIES (PALS) CELL	Pre-Incubation Centre	2015	DEPARTMENT OF EEE, NATIONAL ENGINEERING COLLEGE, KOVILPATTI	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. L. KALAIVA NI</td> </tr> <tr> <td>Facility Incharge Email</td> <td>kalaivani@nec.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9843008500</td> </tr> </table>	Facility Incharge Name	Dr. L. KALAIVA NI	Facility Incharge Email	kalaivani@nec.edu.in	Facility Incharge Phone	9843008500	400 Sq. Ft.	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>243000</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>91285</td> </tr> </table>	Yes		Annual Capital Expenditure (In Rupees)	243000	Annual Operational Expenditure (In Rupees)	91285	No
Facility Incharge Name	Dr. L. KALAIVA NI																		
Facility Incharge Email	kalaivani@nec.edu.in																		
Facility Incharge Phone	9843008500																		
Yes																			
Annual Capital Expenditure (In Rupees)	243000																		
Annual Operational Expenditure (In Rupees)	91285																		
Sumtwo Incubation Center	Incubation Unit	2015	Tech Park	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. V. Gomathi</td> </tr> <tr> <td>Facility Incharge Email</td> <td>hodcse@nec.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9442522764</td> </tr> </table>	Facility Incharge Name	Dr. V. Gomathi	Facility Incharge Email	hodcse@nec.edu.in	Facility Incharge Phone	9442522764	1396.01 Sq. Ft.	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>38262</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>38262</td> </tr> </table>	Yes		Annual Capital Expenditure (In Rupees)	38262	Annual Operational Expenditure (In Rupees)	38262	No
Facility Incharge Name	Dr. V. Gomathi																		
Facility Incharge Email	hodcse@nec.edu.in																		
Facility Incharge Phone	9442522764																		
Yes																			
Annual Capital Expenditure (In Rupees)	38262																		
Annual Operational Expenditure (In Rupees)	38262																		
CONTROL AND INSTRUMENTATION LABORATORY	Pre-Incubation Centre	2018	FIRST FLOOR, DEPARTMENT OF EEE, NATIONAL ENGINEERING COLLEGE, KOVILPATTI	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr.R. Muniraj</td> </tr> <tr> <td>Facility Incharge Email</td> <td>munirajee@nec.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9994441085</td> </tr> </table>	Facility Incharge Name	Dr.R. Muniraj	Facility Incharge Email	munirajee@nec.edu.in	Facility Incharge Phone	9994441085	241 Sq. Ft.	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>396235</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>0</td> </tr> </table>	Yes		Annual Capital Expenditure (In Rupees)	396235	Annual Operational Expenditure (In Rupees)	0	No
Facility Incharge Name	Dr.R. Muniraj																		
Facility Incharge Email	munirajee@nec.edu.in																		
Facility Incharge Phone	9994441085																		
Yes																			
Annual Capital Expenditure (In Rupees)	396235																		
Annual Operational Expenditure (In Rupees)	0																		
NATIONAL CYBER DEFENCE RESOURCE CENTRE	Pre-Incubation Centre	2017	DEPARTMENT OF IT, NATIONAL ENGINEERING COLLEGE, KOVILPATTI - 628503	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. R. Muthukumar</td> </tr> <tr> <td>Facility Incharge Email</td> <td>muthukumar@nec.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9994862559</td> </tr> </table>	Facility Incharge Name	Dr. R. Muthukumar	Facility Incharge Email	muthukumar@nec.edu.in	Facility Incharge Phone	9994862559	1000 Sq. Ft.	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>11800</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>0</td> </tr> </table>	Yes		Annual Capital Expenditure (In Rupees)	11800	Annual Operational Expenditure (In Rupees)	0	No
Facility Incharge Name	Dr. R. Muthukumar																		
Facility Incharge Email	muthukumar@nec.edu.in																		
Facility Incharge Phone	9994862559																		
Yes																			
Annual Capital Expenditure (In Rupees)	11800																		
Annual Operational Expenditure (In Rupees)	0																		

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

IE(I) Student Chapter	Pre-Incubation Centre	2001	National Engineering College Kovilpatti	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>M.P.E Rajamani</td> </tr> <tr> <td>Facility Incharge Email</td> <td>rajamani@nec.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9442330691</td> </tr> </table>	Facility Incharge Name	M.P.E Rajamani	Facility Incharge Email	rajamani@nec.edu.in	Facility Incharge Phone	9442330691	98.37 Sq. Ft.	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>18135</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>0</td> </tr> </table>	Yes		Annual Capital Expenditure (In Rupees)	18135	Annual Operational Expenditure (In Rupees)	0	No
Facility Incharge Name	M.P.E Rajamani																		
Facility Incharge Email	rajamani@nec.edu.in																		
Facility Incharge Phone	9442330691																		
Yes																			
Annual Capital Expenditure (In Rupees)	18135																		
Annual Operational Expenditure (In Rupees)	0																		
Adroit Soft India pvt Ltd	Pre-Incubation Centre	2018	Department of CSE, First Floor National Engineering College Kovilpatti	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr.K.Mohaideen Pitchai</td> </tr> <tr> <td>Facility Incharge Email</td> <td>kmpcse@nec.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9486630723</td> </tr> </table>	Facility Incharge Name	Dr.K.Mohaideen Pitchai	Facility Incharge Email	kmpcse@nec.edu.in	Facility Incharge Phone	9486630723	391.02 Sq. Ft.	No	No						
Facility Incharge Name	Dr.K.Mohaideen Pitchai																		
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IEEE Students Branch	Pre-Incubation Centre	2007	National Engineering COLlege Kovilpatti	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. T.S. Arun Samuel</td> </tr> <tr> <td>Facility Incharge Email</td> <td>arunsamuel2002@gmail.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>7502102107</td> </tr> </table>	Facility Incharge Name	Dr. T.S. Arun Samuel	Facility Incharge Email	arunsamuel2002@gmail.com	Facility Incharge Phone	7502102107	306 Sq. Ft.	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>233640</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>0</td> </tr> </table>	Yes		Annual Capital Expenditure (In Rupees)	233640	Annual Operational Expenditure (In Rupees)	0	No
Facility Incharge Name	Dr. T.S. Arun Samuel																		
Facility Incharge Email	arunsamuel2002@gmail.com																		
Facility Incharge Phone	7502102107																		
Yes																			
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Annual Operational Expenditure (In Rupees)	0																		
ISTE Students Chapter	Pre-Incubation Centre	2007	National Engineering College, Kovilpatti	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>M.Carmel Sobia</td> </tr> <tr> <td>Facility Incharge Email</td> <td>necsobia@gmail.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9443466806</td> </tr> </table>	Facility Incharge Name	M.Carmel Sobia	Facility Incharge Email	necsobia@gmail.com	Facility Incharge Phone	9443466806	828.20 Sq. Ft.	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>24500</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>0</td> </tr> </table>	Yes		Annual Capital Expenditure (In Rupees)	24500	Annual Operational Expenditure (In Rupees)	0	No
Facility Incharge Name	M.Carmel Sobia																		
Facility Incharge Email	necsobia@gmail.com																		
Facility Incharge Phone	9443466806																		
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Annual Operational Expenditure (In Rupees)	0																		
Tamilnadu Council for Science and Technology forum	Pre-Incubation Centre	2000	KR Nagar Kovilpatti	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr.S.Thalamuthu</td> </tr> <tr> <td>Facility Incharge Email</td> <td>stmphd2010@gmail.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9486720174</td> </tr> </table>	Facility Incharge Name	Dr.S.Thalamuthu	Facility Incharge Email	stmphd2010@gmail.com	Facility Incharge Phone	9486720174	100 Sq. Ft.	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>0</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>15000</td> </tr> </table>	Yes		Annual Capital Expenditure (In Rupees)	0	Annual Operational Expenditure (In Rupees)	15000	No
Facility Incharge Name	Dr.S.Thalamuthu																		
Facility Incharge Email	stmphd2010@gmail.com																		
Facility Incharge Phone	9486720174																		
Yes																			
Annual Capital Expenditure (In Rupees)	0																		
Annual Operational Expenditure (In Rupees)	15000																		

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

Research and Development Center	Research Park/Innovation Park	2007	Autonomous Block, National Engineering College, Kovilpatti	Facility Incharge Name	Dr. M.A Neelakan dan	600 Sq. Ft.	Yes		No
				Facility Incharge Email	deanrnd @nec.ed u.in		Annual Capital Expenditure (In Rupees)	1239000	
				Facility Incharge Phone	94874176 04		Annual Operational Expenditure (In Rupees)	0	
Protection and Switch Gear Lab	Pre-Incubation Centre	2017	Department Of EEE, national Engineering College, Kovilpatti	Facility Incharge Name	S.Sankar a Kumar	400 Sq. Ft.	Yes		No
				Facility Incharge Email	sankarak umar@ne c.edu.in		Annual Capital Expenditure (In Rupees)	226803	
				Facility Incharge Phone	96596898 90		Annual Operational Expenditure (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)
NANOLITHO TRAINING CENTRE	Institute's Own Fund / Resource	---	---	No	---
QASSURE TECHNOLOGIES INCUBATION CENTER	Institute's Own Fund / Resource	---	---	No	---
PRODUCT DEVELOPMENT CENTER	Institute's Own Fund / Resource	---	---	No	---
New Generation Innovation Entrepreneurship Development Centre	Funding Agency	DST	Govt. Agency (Central)	Yes	4750000
NEC BUSINESS INCUBATOR	Funding Agency	KAYAAR EXPORTS PRIVATE LIMITED	Corporate / Industry Association	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?
Smart Trolley Bag	New Generation Innovation	TRL 3 : Applied research. First	Faculty and Student	2019	Non-IP / Non-Patented	Still Under Development	TRL 3 : Applied research. First		No	No

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	Entrepreneurship Development Centre	laboratory tests completed; proof of concept.			Technology	Process	laboratory tests completed; proof of concept.	<table border="1"> <tr> <td>Yes</td> </tr> <tr> <td>Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)</td> </tr> <tr> <td>250000</td> </tr> </table>	Yes	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)	250000		
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250000													
Principal Innovator													
Name			Type		Gender		Email		Contact				
Mr.F.Antony Jeffrey Vaz			Faculty		Male		antonyjeffreyyyee@nec.edu.in		8973473017				
Co-Innovator													
Name			Type		Gender		Email		Contact				
Saranya.S			Student		Female		ssaranyae@pm@gmail.com		8248286679				
Priyadarshini.A			Student		Female		priyaias08@gmail.com		9042523012				
Wastage pay smart bin	New Generation Innovation Entrepreneurship Development Centre	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2019	Non-IP / Non-Patented Technology	Still Under Development Process	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	<table border="1"> <tr> <td>Yes</td> </tr> <tr> <td>Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)</td> </tr> <tr> <td>250000</td> </tr> </table>	Yes	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)	250000	No	No
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Biometric Based Water Dispenser	New Generation Innovation Entrepreneurship Development Centre	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2019	Non-IP / Non-Patented Technology	Still Under Development Process	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>Yes</td> </tr> <tr> <td>Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)</td> </tr> <tr> <td>250000</td> </tr> </table>	Yes	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)	250000	No	No																																										
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Hover board for visually impaired people	New Generation Innovation Entrepreneurship Development Centre	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2019	Non-IP / Non-Patented Technology	Still Under Development Process	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	<table border="1"> <tr> <td>Yes</td> </tr> <tr> <td>Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)</td> </tr> <tr> <td>250000</td> </tr> </table>	Yes	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)	250000	No	No																																												
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Improved Solar Green House dryer for Agricultural Value added Products	New Generation Innovation Entrepreneurship Development Centre	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2019	Non-IP / Non-Patented Technology	Still Under Development Process	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Yes	No	No														
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Name		Type		Gender		Email		Contact		
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S. Vishnu		Student		Male		moorthyvishnucp@gmail.com		9488905442		

Low cost Hearing Impairment screener for children	New Generation Innovation Entrepreneurship Development Centre	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2019	Non-IP / Non-Patented Technology	Still Under Development Process	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Yes	No	No
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Principal Innovator										
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A wireless Neo-natal suit for Instinctive Monitoring of NICU and KMC	New Generation Innovation Entrepreneurship Development Centre	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2019	Non-IP / Non-Patented Technology	Still Under Development Process	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	<table border="1"> <tr> <td>Yes</td> </tr> <tr> <td>Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)</td> </tr> <tr> <td>250000</td> </tr> </table>	Yes	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)	250000	No	No																											
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								Principal Innovator			
			Name		Type		Gender		Email		Contact
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Co-Innovator											
			Name		Type		Gender		Email		Contact
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			S. Sundar		Student		Male		172017@nec.edu.in		8838015885
Automatic Floor Cleaning and Mopping Robot	New Generation Innovation Entrepreneurship Development Centre	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2019	Non-IP / Non-Patented Technology	Still Under Development Process	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Yes	No	No	
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Hybrid Network System for detecting wetness in diaper	New Generation Innovation Entrepreneurship Development Centre	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2019	Non-IP / Non-Patented Technology	Still Under Development Process	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	<table border="1"> <tr> <td>Yes</td> </tr> <tr> <td>Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)</td> </tr> <tr> <td>250000</td> </tr> </table>	Yes	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)	250000	No	No																																										
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	Co-Innovator									
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Premkumar.S		Student		Male		premkumarspk555@gmail.com		9514959910		
Smart Bag for School Children	New Generation Innovation Entrepreneurship Development Centre	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2019	Non-IP / Non-Patented Technology	Still Under Development Process	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Yes Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees) 250000	No	No
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	Co-Innovator									
Name		Type		Gender		Email		Contact		
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M.Ramprasath		Student		Male		ramprasathraj.nec@gmail.com		6382679574		

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Intelligent Early Forest fire Deduction system with self harvesting wireless Sensor Network	IE(I) Student Chapter	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).	<table border="1"> <tr> <td>Yes</td> </tr> <tr> <td>Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)</td> </tr> <tr> <td>20000</td> </tr> </table>	Yes	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)	20000	No	No																											
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Embedded based plant disease identification and its remedial measures	Tamilnadu Council for Science and Technology forum	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																								
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Co-Innovator										
Name				Type		Gender		Email		Contact
Jenisha.J				Student		Female		jenishaj56@gmail.com		9443246137
Nandhini.G				Student		Female		nandhuguru1702@gmail.com		9498194407
Ramya.S				Student		Female		chandraplywoods@yahoo.com		9994157973

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

Name of Start-up Received Funding / Grant from Centre	Name of Centre	Year of Registration	Registered as	Start-up with Corporate Identification Number (CIN) Registration	Start-up Founded by	Type of Innovation	Current Status Pre-Incubation/Incubation Support Received	Has the Start-up Grown to a stage of Employment Generation to 10 Numbers or an annual Turnover to Rs. 50 Lakhs during the financial year 2018-19	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Start-up during the financial period 2018-19?	Had the Start-up 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 Start-up for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19 ?
GOLDNWELKIN PRIVATE LIMITED	NEC BUSINESS INCUBATOR	2018-19	Private Limited	U74999TZ2018P TC030469	Alumni Entrepreneur	Service Based Business Solution	Graduated from Incubation Unit/Centre	No	Yes	No	No
									Total Seed Grant/Fund Amount Disbursed to Start-up by Institute/Centre (In Rupees)		
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Founder											
		Name	DIN Number	Type	Gender	Email	Contact				
		SATHASIVAM SHUNMUGASUNDARAM	08133072	Alumni Entrepreneur	Male	shunmugam0009@gmail.com	9943377114				
Co-Founder											
		Name	DIN Number	Type	Gender	Email	Contact				
		SANTHIYAGURAJAN MARIYA AUSTIN	08133071	Alumni Entrepreneur	Male	austindreamer18@gmail.com	8015795476				

Co-Incubation Partnership

Type of Partnership	Partnership Institute Name	Type of Support Offered	No. of Student Projects/ Ideas / Innovation / Startups Supported	Date of MOU / Agreement Signed on
Incubation Services/Support Received from Other Institute/Incubator	Lakshmiammal Polytechnic College	Mentoring,Networking	3	01-11-2018
Incubation Services/Support Extended to Other Institute	KR College of Arts and Science	Mentoring,Networking	2	01-11-2018
Incubation Services/Support Received from Other Institute/Incubator	SUM Two Technologies	Pre-incubation,Mentoring,Networking	5	08-07-2015

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. K Kalidasa Murugavel (Head of Institute) and Mr. K MANISEKAR (Nodal Officer) jointly declaring on behalf of our institute is that all the information submitted are true and correct to best of our knowledge.

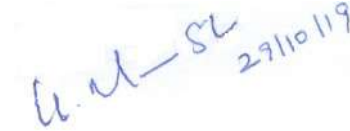
Thank you

The Head of Institute



Dr. K Kalidasa Murugavel
Head of the Institution,
National Engineering College,
Kovilpatti, Tamil Nadu

Nodal officer



Mr. K MANISEKAR
Nodal Officer,
National Engineering College,
Kovilpatti, Tamil Nadu