



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

Institute Name: Agni College of Technology [ARI-I-1078]

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)
Motivational talk on self learning	Innovation	Motivational talk by Mr. Povanan, Flurokraft Pvt. Ltd	Institute Lead Activity	Electrical and Electronics Engineering	30-08-2018 00:00:00	30-08-2018 00:00:00	1	Within Campus	33	15	0	0	48	Yes	500
Technical equipments and training for students	Innovation	Motivational talk by Muniaraj	Institute Lead Activity	Electrical and Electronics Engineering	16-08-2018 00:00:00	16-08-2018 00:00:00	1	Within Campus	96	15	0	0	111	Yes	1000
Importance of Communicati on skill	Innovation	Motivational talk by Ms. Indra Bhuvaneshw ari, Networking SME at Tech Mahindra	Institute Lead Activity	Electrical and Electronics Engineering	28-07-2018 00:00:00	28-07-2018 00:00:00	1	Within Campus	100	10	0	0	110	Yes	500
Internet of Things	Innovation	Workshop by Mr. V.S. Ramesh, Director, STEPS,KNO WLEDGE SERVIES (P) LTD	Institute Lead Activity	Electronics and Communicati on Engineering	26-06-2018 00:00:00	27-06-2018 00:00:00	2	Within Campus	55	12	0	0	67	Yes	2000
Basics of Electronics	Innovation	Technical Lecture by Dr. Sivakumar Rajagopal on	Institute Lead Activity	Electronics and Communicati on Engineering	28-07-2018 00:00:00	28-07-2018 00:00:00	1	Within Campus	53	0	0	0	53	Yes	500
An Overview about Thermodyna mics	Innovation	Guest Lecture by Professor Dinesh Kumar, St.Peters College of Engineering	Institute Lead Activity	Chemical Engineering	28-07-2018 00:00:00	28-07-2018 00:00:00	1	Within Campus	60	2	0	0	62	Yes	500

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Pipeline Simulation	Innovation	Seminar by Mr. Naveen	Institute Lead Activity	Chemical Engineering	17-10-2018 00:00:00	24-10-2018 00:00:00	8	Within Campus	21	1	0	0	22	Yes	10000
Process Control and its application	Innovation	Guest Lecture by Professor Dr.M.Chida mbaram, NIT, Warangal	Institute Lead Activity	Chemical Engineering	29-12-2018 00:00:00	29-12-2018 00:00:00	1	Within Campus	50	5	0	0	55	Yes	500
Seminar on Intellectual Property Rights	Innovation	Technical Lecture by Dr. Srinivasan Alavandar, Dean, Academics. ACT	Institute Lead Activity	Electrical and Electronics Engineering	03-12-2018 00:00:00	03-12-2018 00:00:00	1	Within Campus	35	14	0	0	49	Yes	500
Industrial Visit	Innovation	CIPET, Guindy	Institute Lead Activity	Chemical Engineering	07-01-2019 00:00:00	07-01-2019 00:00:00	1	Outside Campus	72	2	0	0	74	Yes	10000
Application of Machine Intelligence Techniques and tools for real time engineering problems	Innovation	Workshop - IEI Sponsered Technical workshop by Mr. Murali Sundaram, Technocrat, Mr.Saugata chakrabarti, Evangelist	Institute Lead Activity	Electrical and Electronics Engineering	27-06-2018 00:00:00	27-06-2018 00:00:00	1	Within Campus	100	15	0	0	115	Yes	17000
Emerging trends in Power System	Innovation	Guest Lecture by Dr. D.P. Kothari, former Director, IIT, Delhi	Institute Lead Activity	Electrical and Electronics Engineering	21-06-2018 00:00:00	21-06-2018 00:00:00	1	Within Campus	69	15	0	0	84	Yes	3000
Electromagn etic theory	Innovation	Faculty Developmen t Program by Dr. R. Arumugam, former Principal, SSN college and Dr.V.S.Naga rajan, Assosciate professor, SSN college	Institute Lead Activity	Electrical and Electronics Engineering	03-06-2019 00:00:00	04-06-2019 00:00:00	2	Within Campus	0	20	0	0	20	Yes	15000
UPS and Inverter design	Innovation	Training given by National small scale industry corporation, Govt. of India Enterprise	Student Lead Activity	Electrical and Electronics Engineering	02-07-2018 00:00:00	28-09-2018 00:00:00	89	Within Campus	24	0	0	0	24	Yes	25000

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Real time applications using Labview	Innovation	Training given by National small scale industry corporation, Govt. of India Enterprise	Student Lead Activity	Electrical and Electronics Engineering	02-07-2018 00:00:00	28-09-2018 00:00:00	89	Within Campus	13	0	0	0	13	Yes	20000
Guest lecture on star CFD analysis software	Innovation	Guest lecture by Dr.Suresh Kumar, SSN college of Engineering	Institute Lead Activity	Mechanical Engineering	03-01-2019 00:00:00	03-01-2019 00:00:00	1	Within Campus	80	0	0	0	80	Yes	800
Embedded Controllers and Embedded C Programmin g	Innovation	Guest Lecture by Mr. E. Arun Kumar, RETECH Solutions	Institute Lead Activity	Electronics and Communicati on Engineering	04-09-2018 00:00:00	04-09-2018 00:00:00	1	Within Campus	150	0	0	0	150	Yes	5000
Technical Talk in current trends	Innovation	Mr. Avinash( 2005-2009 batch) working in Trarona Sales force, Hyderabad gave Tech talk in current trends to III Year studnets	Institute Lead Activity	Computer Science and Engineeing	29-09-2018 00:00:00	29-09-2018 00:00:00	1	Within Campus	24	0	0	0	24	Yes	7000
Technical Talk in current trends	Innovation	Sowmiya G(2017 passed out Student) working in Systech Solutions gave tech Talk to III and II Year Students	Institute Lead Activity	Computer Science and Engineeing	17-11-2018 00:00:00	17-11-2018 00:00:00	1	Within Campus	32	0	0	0	32	Yes	7000
Technical Talk in current trends	Innovation	Ms.Preethi Selvam(201 7 passed out) working in Amazon Digtal Associate gave tech Talk to III and II Year Students	Institute Lead Activity	Computer Science and Engineeing	05-11-2018 00:00:00	05-11-2018 00:00:00	1	Within Campus	65	0	0	0	65	Yes	3000
INFY-TQ Training Program by 3 Edge	Innovation	INFY-TQ Training Program 3Edge Placement in Infosys	Institute Lead Activity	Computer Science and Engineeing	13-05-2018 00:00:00	25-05-2018 00:00:00	13	Within Campus	18	0	0	0	18	Yes	6000

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Python training by 3 Edge	Innovation	Python Training by 3 Edge Trainers to the students shortlisted in Virtusa	Institute Lead Activity	Computer Science and Engineeing	06-10-2018 00:00:00	06-10-2018 00:00:00	1	Within Campus	4	0	0	0	4	Yes	5000
Robotics process automation	Innovation	Robotics process automation conducted by focus academy	Institute Lead Activity	Computer Science and Engineeing	22-08-2018 00:00:00	22-08-2018 00:00:00	1	Within Campus	21	0	0	0	21	Yes	8000
Motivational Talk on current scenario	Innovation	MrGovind (Batch 2014-2018) working as an Associate consultant in A toS Syntel Pvt Ltd Siruseri IT PARK Chennai, gave motivational talk to II year students.	Institute Lead Activity	Computer Science and Engineeing	27-08-2018 00:00:00	27-08-2018 00:00:00	1	Within Campus	43	0	0	0	43	Yes	6000
Present and future of biomedical engineering	Innovation	Seminar	Institute Lead Activity	Department of Biomedical Engineering	08-06-2018 00:00:00	08-06-2018 00:00:00	1	Within Campus	53	9	0	0	62	Yes	75000
Current trends in biomedical engineering	Innovation	Seminar	Institute Lead Activity	Department of Biomedical Engineering	23-08-2018 00:00:00	23-08-2018 00:00:00	1	Within Campus	45	9	0	0	54	Yes	5000
Latest technology and trends in biomedical engineering	Innovation	Seminar	Institute Lead Activity	Department of Biomedical Engineering	24-03-2018 00:00:00	24-03-2018 00:00:00	1	Within Campus	60	8	0	0	68	Yes	10000
Advances in CT and MRI techniques	Innovation	Seminar	Institute Lead Activity	Department of Biomedical Engineering	30-05-2018 00:00:00	09-06-2018 00:00:00	11	Within Campus	115	8	0	0	123	Yes	800000
Healthcare Industry-A overview	Innovation	Seminar	Institute Lead Activity	Department of Biomedical Engineering	03-02-2018 00:00:00	03-02-2018 00:00:00	1	Within Campus	43	8	0	0	51	Yes	10000
Future of biomedical Engineering	Innovation	Seminar and workshop	Institute Lead Activity	Department of Biomedical Engineering	08-06-2018 00:00:00	12-06-2018 00:00:00	5	Within Campus	45	9	0	0	54	Yes	25000
Application of Nanomateria Is in Chemical Engineering	Innovation	Seminar	Institute Lead Activity	Chemical Engineering	21-12-2018 00:00:00	21-12-2018 00:00:00	1	Within Campus	50	2	50	0	102	Yes	10000

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/Rec ognitions/Ac hievements	Award / Position / Recognition Secured	Title of Innovation / Start-up Secured the Award / Recognition	Had institute spent expenses either from own resource/rec eived fund towards sending delegation to participate/re present the program/acti vity/event?	Total Expense Amount Incurred by Institute? (In Rupees)
Texas Instruments (IICDC 2018)	Entrepreneur ship/Startup	Innovation contest	Department of Science and Technology IIM- Bangalore, T exas Instruments	Govt. Agency (Central)	12-07-2018 00:00:00	31-07-2019 00:00:00	38	5	0	5	Yes	Gold Certificate given for Top 30 teams	Vugha Security Solutions	Yes	5000
Total station GPS and GAS Chromatogra phy	Innovation	Skill Developmen t	St.Josephs Institute of Technology	Educational Institute	16-11-2018 00:00:00	17-11-2018 00:00:00	2	0	1	1	No		1	No	
GLOBAL BIM CONFEREN CE 2018	Innovation	Workshop	CADD centre in association with Bentley institute	Educational Institute	09-11-2018 00:00:00	09-11-2018 00:00:00	1	2	0	2	No	-	1	No	
Design of Steel structures	Innovation	Skill Developmen t	SSN college of Engineering	Educational Institute	05-11-2018 00:00:00	09-11-2018 00:00:00	5	0	1	1	No			No	
Recent Trends in BIM	Innovation	Skill Developmen t	CADD centre in association with Anna University	Educational Institute	07-01-2019 00:00:00	07-01-2019 00:00:00	1	0	1	1	No	-		No	
TECHNOSU MMIT	Innovation	Workshop	SATHYABA MA UNIVERSIT Y	Educational Institute	05-09-2018 00:00:00	06-09-2018 00:00:00	2	3	1	4	No			No	
Technical Symposium	Innovation	Innovation contest	M.N.M.Jain Engineering college	Educational Institute	11-08-2018 00:00:00	11-08-2018 00:00:00	1	5	0	5	Yes	Secured 2nd and 3rd place	Idea Contest	No	
IICHE-SSN Student chapter	Innovation	Innovation contest	SSN college of Engineering	Educational Institute	12-01-2019 00:00:00	12-01-2019 00:00:00	1	4	0	4	Yes	Secured 2nd place	Ideate	No	
KURUKSHE TRA-ANNA UNIVERSIT Y	Innovation	Workshop	ANNA UNIVERSIT Y	Educational Institute	14-02-2019 00:00:00	16-02-2019 00:00:00	3	2	0	2	No			No	
Pitch up event	Innovation	Idea Pitch contest	SRM University	Educational Institute	07-09-2018 00:00:00	08-09-2018 00:00:00	2	2	1	3	No			Yes	2000
International conference	Innovation	International Conference	IIT-Madras	Educational Institute	20-01-2019 00:00:00	21-01-2019 00:00:00	2	9	0	9	No			No	

Technical Symposium	Innovation	innovation contest	St Joseph Institute of technology	Educational Institute	08-09-2018 00:00:00	08-09-2018 00:00:00	1	4	0	4	No			No	
Tech Mahindra and Sify placement	Innovation	Exposure visit	Agni College of technology	Educational Institute	14-11-2018 00:00:00	14-11-2018 00:00:00	1	0	1	1	No			No	
Students Innovation and Project Proposal	Innovation	Internship	Ford India Private Limited	Corporate / Industry Association	14-06-2018 00:00:00	22-06-2018 00:00:00	9	1	0	1	No			No	
Students Innovation and Project Proposal	Innovation	Internship	Ford India Private Limited	Corporate / Industry Association	12-06-2018 00:00:00	20-06-2018 00:00:00	9	1	0	1	No			No	
ITS testing Automation	Innovation	Industrial Visit	Pyroferus Technologie s	Corporate / Industry Association	02-02-2019 00:00:00	02-02-2019 00:00:00	1	10	1	11	No		-	No	
Technical Symposium	Innovation	Skill Developmen t	Karpaga Vinayaga College of Engineering and Technology	Educational Institute	01-02-2019 00:00:00	01-02-2019 00:00:00	1	1	0	1	No			No	
Students Innovation and Project Proposal	Innovation	Internship	Bonfiglioli	Corporate / Industry Association	11-06-2018 00:00:00	22-06-2018 00:00:00	12	3	0	3	No		-	No	
Technical Symposium	Innovation	Skill Developmen t	Arulmigi Meenakshi Amma College of ENgineering	Educational Institute	08-02-2019 00:00:00	08-02-2019 00:00:00	1	2	0	2	No	1	1	No	
ETCEE 2019 conference	Innovation	conference	Alpha engineering college	Educational Institute	17-03-2019 00:00:00	17-03-2019 00:00:00	1	4	1	5	No		-	No	
NCAC BHIR conference	Innovation	conference	SRM University	Educational Institute	28-03-2019 00:00:00	29-03-2019 00:00:00	2	5	1	6	Yes	Secured 2nd place	NCAC BHIR conference	No	
Laser Security System for Drum	Innovation	Project Done	TRUEKEM PVT LTD	Corporate / Industry Association	13-08-2018 00:00:00	12-02-2019 00:00:00	18	4	1	5	No			No	
Galofest	Innovation	conference	Alliance franchise	Educational Institute	20-11-2018 00:00:00	20-11-2018 00:00:00	1	2	0	2	No			No	
Vugha Security Solutions	Entrepreneur ship/Startup	Project Done	Texas Instruments (IICDC 2018)	Corporate / Industry Association	13-02-2018 00:00:00	12-08-2019 00:00:00	54	4	1	5	No		-	No	
Vugha Security Solutions	Entrepreneur ship/Startup	Pitchup	Ecell, IIT Madras	Educational Institute	30-09-2018 00:00:00	30-09-2018 00:00:00	1	4	1	5	No			Yes	5000
Agribot	Innovation	Project Done	Mitshubishi Electric cup	Corporate / Industry Association	15-02-2019 00:00:00	16-02-2019 00:00:00	2	5	0	5	No			No	

Industry connect project	Innovation	Industrial projects	Ashok Leyland	Corporate / Industry Association	30-07-2018 00:00:00	25-09-2018 00:00:00	58	4	1	5	No	 	No	
Participation	Innovation	Internship	Eborn Company	Corporate / Industry Association	03-12-2018 00:00:00	03-12-2018 00:00:00	1	4	0	4	No	 	No	
Industry Connect Project	Innovation	Industrial Projects	SVP Laser technologies	Corporate / Industry Association	12-01-2018 00:00:00	05-01-2019 00:00:00	35	3	1	4	No	 	No	
Galofest	Innovation	conference	Alliance franchise	Educational Institute	20-11-2018 00:00:00	20-11-2018 00:00:00	1	2	0	2	No	 	No	
Industry Connect project	Innovation	Internship	CEETEX	Corporate / Industry Association	26-11-2018 00:00:00	30-11-2018 00:00:00	5	4	0	4	No	 	No	
INTECHO	Innovation	conference	Madras institute of technology	Educational Institute	25-01-2019 00:00:00	26-01-2019 00:00:00	2	2	0	2	No	 	No	
Industry Connect Project	Innovation	Internship	Thirumalai Chemicals pvt. ltd	Corporate / Industry Association	26-11-2018 00:00:00	30-11-2018 00:00:00	5	4	0	4	No	 	No	
Biomaterial application in medical field	Innovation	Workshop	SSN College	Educational Institute	31-08-2018 00:00:00	31-08-2018 00:00:00	1	12	1	13	No	 	No	
Industry Connect Project	Innovation	Internship	Malladi pharmaceuti cals pvt. ltd	Corporate / Industry Association	26-11-2018 00:00:00	30-11-2018 00:00:00	5	4	0	4	No	 	No	
Energy conservation Energy conservation and Energy Auditing and Energy Auditing	Innovation	Consultancy	Erez Magnetics India Pvt., Ltd, Ambatoor Industrial Estate, Chennai	Corporate / Industry Association	20-06-2018 00:00:00	20-06-2018 00:00:00	1	1	1	2	No	 	No	
Industry Connect Project	Innovation	Industrial Projects	TCP limited	Corporate / Industry Association	26-11-2018 00:00:00	30-11-2018 00:00:00	5	3	0	3	No	 	No	
EMERGING TECHNOLO GIES IN DENTAL RADIOGRA PHY	Innovation	Workshop	SRM University	Educational Institute	20-08-2018 00:00:00	21-08-2018 00:00:00	2	2	0	2	No	 	No	
Innovation	Innovation	Internship	Mr.Cooper	Corporate / Industry Association	20-05-2019 00:00:00	28-06-2019 00:00:00	40	1	0	1	No	 	No	
Industry Connect Project	Innovation	Industrial Projects	orchid Pharmaceuti cals Ltd	Corporate / Industry Association	26-11-2018 00:00:00	30-11-2018 00:00:00	5	4	0	4	No	 	No	

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Energy and Power Quality Audit	Innovation	Consultancy	Erez Magnetics India Pvt., Ltd, Ambatoor Industrial Estate, Chennai	Corporate / Industry Association	30-08-2018 00:00:00	30-08-2018 00:00:00	1	1	1	2	No		 No	
Students Innovation and Project Proposal	Innovation	Internship	TEDA	Govt. Agency (State)	06-06-2018 00:00:00	30-06-2018 00:00:00	25	1	0	1	No		 No	
Internship	Innovation	Internship	VI Microsystem s	Corporate / Industry Association	05-06-2019 00:00:00	15-06-2019 00:00:00	11	6	0	6	No		 No	
Industry Connect Project	Innovation	Internship	Sripathy paper boards pvt. Itd	Corporate / Industry Association	26-11-2018 00:00:00	30-11-2018 00:00:00	5	4	0	4	No		 No	
Internship	Innovation	Internship	Zasen Systems	Corporate / Industry Association	07-05-2019 00:00:00	06-06-2019 00:00:00	31	1	0	1	No		 No	
Students Innovation and Project Proposal	Innovation	Internship	TEDA	Govt. Agency (State)	06-06-2018 00:00:00	30-06-2018 00:00:00	25	1	0	1	No		 No	
Industry Connect Project	Innovation	Internship	kaleeswari refineries pvt. ltd	Corporate / Industry Association	26-11-2018 00:00:00	30-11-2018 00:00:00	5	4	0	4	No		 No	
Students Innovation and Project Proposal	Innovation	Internship	TNEB	Govt. Agency (State)	18-05-2018 00:00:00	25-05-2018 00:00:00	8	1	0	1	No		 No	
Internship	Innovation	Internship	Qushman Wakfield	Corporate / Industry Association	01-06-2019 00:00:00	10-06-2019 00:00:00	10	1	0	1	No		 No	
Power Generation by Vehicle Inlet and Outlet	Innovation	Exposure	Ashok Leyland	Corporate / Industry Association	25-06-2018 00:00:00	22-02-2019 00:00:00	24	2	0	2	No	-	 No	
Industry Connect Project	Innovation	Internship	Slaro pharmacy	Corporate / Industry Association	26-11-2018 00:00:00	30-11-2018 00:00:00	5	4	0	4	No		 No	
Internship	Innovation	Internship	Sciencotonic	Corporate / Industry Association	03-05-2019 00:00:00	31-05-2019 00:00:00	29	1	0	1	No		 No	
Design and control of BLDCmotor	Innovation	Project	Sundaram Fasterners Pvt Ltd.	Corporate / Industry Association	25-06-2018 00:00:00	22-02-2019 00:00:00	24	2	0	2	No		 No	
Students Innovation and Project Proposal	Innovation	Internship	Bonfiglioli	Corporate / Industry Association	06-06-2018 00:00:00	22-06-2018 00:00:00	17	1	0	1	No		 No	

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Hydroponics Project	Innovation	Project done	Anyfinity Technologie s	Corporate / Industry Association	25-06-2018 00:00:00	22-02-2019 00:00:00	24	2	0	2	No	 	No	
Compressed airsystem and fuel oil system	Innovation	Project	BGR energy, pondichery	Corporate / Industry Association	05-01-2019 00:00:00	21-01-2019 00:00:00	17	3	2	5	No	 	No	
Design of BLDC motor with PI controller	Innovation	Project	TVS sundaram fasteners	Corporate / Industry Association	01-01-2019 00:00:00	01-03-2019 00:00:00	60	3	1	4	No	 	No	
Students Innovation and Project Proposal	Innovation	Internship	Neyvali Lignite Power Corporation	Govt. Agency (Central)	04-06-2018 00:00:00	09-06-2018 00:00:00	6	1	0	1	No	 1	No	
Students Innovation and Project Proposal	Innovation	Internship	Bonfiglioli	Corporate / Industry Association	11-06-2018 00:00:00	22-06-2018 00:00:00	12	1	0	1	No	 1	No	
CSIR Oncomecha nics Project	Innovation	Consultancy	CSIR Oncomecha nics	Govt. Agency (Central)	17-07-2018 00:00:00	22-10-2019 00:00:00	46	1	0	1	No	 	No	
Students Innovation and Project Proposal	Innovation	Internship	Neyvali Lignite Power Corporation	Govt. Agency (Central)	11-06-2018 00:00:00	18-06-2018 00:00:00	8	1	0	1	No	 	No	
CSIR Oncomecha nics Project	Innovation	Consultancy	CSIR Oncomecha nics	Govt. Agency (Central)	17-07-2018 00:00:00	22-10-2019 00:00:00	46	1	0	1	No	 	No	
Bigdata	Innovation	Internship	SANDS	Corporate / Industry Association	16-10-2018 00:00:00	16-10-2018 00:00:00	1	1	0	1	No	 	No	
Bigdata	Innovation	Internship	SANDS	Corporate / Industry Association	16-10-2018 00:00:00	16-10-2018 00:00:00	1	1	0	1	No	 -	No	
Internship	Innovation	Internship	ANTILLO CONSULTIN G PVT LTD	Corporate / Industry Association	27-05-2019 00:00:00	05-06-2019 00:00:00	10	5	0	5	No	 	No	
Internship	Innovation	Internship	UNIQ technologies T.Nagar	Corporate / Industry Association	27-11-2018 00:00:00	28-11-2018 00:00:00	2	7	0	7	No	 	No	
Image Processing	Innovation	Internship	CSIR NCL Campus Pune	Govt. Agency (Central)	22-05-2019 00:00:00	23-07-2019 00:00:00	63	3	0	3	No	 	No	
Internship	Innovation	Internship	L and T info tech	Corporate / Industry Association	01-12-2018 00:00:00	15-12-2018 00:00:00	15	4	0	4	No	 	No	
IT Software Testing Automation	Innovation	Industrial Visit	Pyroferus Technologie s	Corporate / Industry Association	02-02-2019 00:00:00	02-02-2019 00:00:00	1	50	0	50	No	 	No	
Image Processing	Innovation	Internship	CSIR, NCL Campus, Pune	Govt. Agency (Central)	22-05-2019 00:00:00	23-07-2019 00:00:00	63	3	0	3	No	 	No	

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Android	Innovation	Internship	Uniq technologies	Corporate / Industry Association	05-05-2019 00:00:00	08-05-2019 00:00:00	4	6	0	6	No	 	No	
Software Developmen t	Innovation	Internship	Uniq technologies	Corporate / Industry Association	05-05-2019 00:00:00	08-05-2019 00:00:00	4	2	0	2	No	 -	No	
software development JAVA Library Management System	Innovation	Internship	Uniq Technologie s	Corporate / Industry Association	03-06-2019 00:00:00	12-06-2019 00:00:00	10	1	0	1	No	 -	No	
software development JAVA Library Management System	Innovation	Internship	Uniq Technologie s	Corporate / Industry Association	03-06-2019 00:00:00	12-06-2019 00:00:00	10	1	0	1	No	 	No	
Embedded Systems .	Innovation	Internship	Wisdom Soft solutions	Corporate / Industry Association	05-05-2019 00:00:00	08-05-2019 00:00:00	4	1	0	1	No	 	No	

## 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
Embedded and real time systems	Innovation	FDP	Short Term Certificate Course	13-05-2018 00:00:00	18-05-2018 00:00:00	6	Offline	25	25	36
Electromagnetic theory	Innovation	FDP	Bachelor	03-06-2019 00:00:00	04-06-2019 00:00:00	2	Offline	20	20	30
Information Technology Essentials	Innovation	FDP	Bachelor	03-12-2018 00:00:00	15-12-2018 00:00:00	13	Offline	25	25	72
IOT and artificial intelligence	Innovation	Short term Certificate	Bachelor	17-11-2018 00:00:00	21-11-2018 00:00:00	5	Offline	7	7	30
IOT and artificial intelligence	Innovation	Short term Certificate	Bachelor	21-11-2018 00:00:00	27-11-2018 00:00:00	7	Offline	4	4	30
Artificial Intelligence and Machine Learning	Innovation	Short term Certificate	Bachelor	10-06-2018 00:00:00	14-06-2018 00:00:00	5	Offline	10	10	30
Cybersecurity and Data Protection	Innovation	Short term Certificate	Bachelor	20-08-2018 00:00:00	22-08-2018 00:00:00	3	Offline	40	40	30

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

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

Renewable Energy Centre	Centre of Excellence with Advance Tools & Equipment	2018	Agni College of Technology	Facility Incharge Name  Facility Incharge Email  Facility Incharge Email  Facility Incharge Phone  Padmana than  eeehod@ act.edu.in  04467409  441	2500 Sq. Ft.	Yes  Annual Capital Expenditure (In Rupees)  Annual Operational Expenditure (In Rupees)	No
ABE Semiconductors	Centre of Excellence with Advance Tools & Equipment	2018	Agni College Of Technology	Facility Incharge Name  Facility eccehod@act.edu.in Email  Facility Incharge Phone  Dr.R.Anit ha  Dr.R.Anit ha  04.467409  Add 74.09  Add 74.09  Add 74.09	500 Sq. Ft.	No	No
L&T	Centre of Excellence with Advance Tools & Equipment	2018	Agni College of Technology	Facility Incharge Name  Facility Incharge Email  Facility Incharge Email  Facility Incharge Phone  Dr.P.Puru shothaman n  purushoth aman.cvl @act.edu .in  04467409 441	500 Sq. Ft.	No	No
Centre of excellence in siemens healthineers	Centre of Excellence with Advance Tools & Equipment	2018	Agni College of Technology	Facility Incharge Name  Facility Incharge Email  Facility Incharge Email  Facility Incharge Phone  Dr.M.Kay alvizhi  bmehod @act.edu .in  04467409 441	500 Sq. Ft.	Annual Capital Expenditure (In Rupees)  Annual Operational Expenditure (In Rupees)	No
SeaGrass Technology	Centre of Excellence with Advance Tools & Equipment	2018	Agni College of Technology	Facility Incharge Name  Facility Incharge Email  Facility Incharge Email  Facility Incharge Phone  Dr.M.Srivi dhya  cmehod @act.edu .in  04467409 441	500 Sq. Ft.	Yes  Annual Capital Expenditure (In Rupees)  Annual Operational Expenditure (In Rupees)	No

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

Meridian School of oil & Gas	Centre of Excellence with Advance Tools & Equipment	2018	Agni College of Technology	Facility Incharge Name	Dr.M.Srivi dhya	500 Sq. Ft.	Yes Annual Capital	545000	No
				Facility Incharge Email	cmehod @act.edu .in		Expenditure (In Rupees)	2000	
				Facility Incharge Phone	04467409 441		Operational Expenditure (In Rupees)		

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

No Data Flled!

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/Incubati on 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/Inno vations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubation support at your Preincubation/incubation or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inno vations for the pre- incubation/incubatio n support and the services offered by Pre- incubation/incubatio n or institute during the financial period 2018-19?
Vugha Security Sollutions	ABE Semiconductors	TRL 8 : First of a kind commercial system. Manufacturing issues solved.	Student	2018	IP / Patented Technology  Applie d for Patent Applica tion No 2019  Year of Patent Applica tion No 2019	Receiving Incubation Support at Incubation Centre	TRL 8 : First of a kind commercial system. Manufacturing issues solved.	No	Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/I nnovations during the period of pre- incubation/incub ation support at your Pre- incubation/incub ation or institute financial period 2018-19 (in Rupees)  0  DST  Seedfu nd/Ang el/VC Agenc y Name	No

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/Incubati on Support Received	Current Status Innovation, Sta 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/Inno vations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubatio n support at your Pre- incubation/incubatio n or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inno vations for the pre- incubation/incubation n support and the services offered by Pre- incubation/incubatic n or institute during the financial period 2018-19?
									Agenc y Type Govt. Agen cy (Cent ral)	
	Principal Inn	ovator								
		Name		Туре		Gender		Email	Co	ontact
	Ariharan T			Student	Male	е	ceo@	vugha.com	9566362161	
	Co-Innovator	,								
		Name		Туре		Gender		Email	Co	ontact
	Hemanthrajan V			Student Male		e	cto@vugha.com		9940632194	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Incubation Had Centre/institute Had the Centre/institute provided any Idea/Prototype/Inno received any Financial support vations raised any income/revenue Seed fund/Angel Investment/VC (either own from resource or fund Idea/Prototype/Inno vations for the pre-Current Status Pre-Name of Idea / POC / **Current Status of** received from during the period of Innovation / Prototype Received Funding / Grant Stage of Innovation (TRL Stage) Year of Innovation / Project Started Innovation Incubation/Incubati Innovation, Stage agencies) in terms receiving pre-Name of Centre Type of Innovation incubation/incubatio Developed by on Support of TRL it has of Seed Grant/Fund incubation/incubatio n support and the from Centre Received reached Support to Idea / n support at your services offered by Prototype / Pre-incubation/incubatio Pre-Innovations incubation/incubatio n or institute during Development n or institute during during the financial period 2018-19 the financial period 2018-19 the financial period 2018-19? TRL 2: Technology 2017 TRL 2: Technology No Renewable Energy Faculty and Non-IP / Non-Still Under No Bio Insprised Optimisation Yes formulation. Based Fractional Order formulation. Patented Development Centre Student Controller for a MPPT Concept and Technology Process Concept and based PV system application have application have Total Seed Fund/Angel been formulated. been formulated. Investment/VC Fund raised by Idea/Prototype/ nnovations during the period of preincubation/incub ation support at your Preincubation/incub ation or institute financial period 2018-19 (in Rupees) 0 Institu Seedfu nd/Ang el/VC te of Engin Agenc eers -India y Name Non-Agenc y Type Govt. Agen cies **Principal Innovator** Name Type Gender Email Contact Preethika T Student Female tpr1706@gmail.com 8754517692 Co-Innovator

Type

Faculty

Gender

Male

Email

seenu.phd@act.edu.in

Contact

9994051191

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

Name

Dr Srinivasan A

#### **Co-Incubation Partnership**

No Data Filed!

## **Technology Commercialization / Transfer**

No Data Filed!

Responsibility for accuracy and authenticity of data lies with the concerned institution.