



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

Institute Name: Pillai College of Engineering [ARI-C-33505]

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) |
|--|---|--|---|
| Pillai College of Engineering | 5535039.00 | 5535039.00 | Document Uploaded in ARIIA DSP |
| Total (Rupees in Figure) | 5535039.00 | 5535039.00 | |

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) := 2721

Total Faculty Base (Full Time) Engaged in Teaching and Research at Institute/University (Academic Year 2018-19) := 159

| 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 organize the program/acti vity/event? | Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) |
|--|------------------------------|-----------------|----------------------------|---|------------------------|------------------------|---------------------------------|---------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|------------------------------------|--|--|
| Maha Entrepreneur s Summit 2019 | Entrepreneur ship/Startup | Summit | Institute Lead Activity | Maharashtra Training and Placement Officers Association, Ekeeda and Pillai College of Engineering | 09-03-2019 00:00:00 | 10-03-2019 00:00:00 | 2 | Within Campus | 260 | 4 | 700 | 36 | 1000 | Yes | 191300 |
| Big Data and Hadoop Technology | Innovation | Expert Talk | Institute Lead Activity | Pillai College of Engineering, Training and Placement Cell and Tata Consultancy Services | 18-01-2019 00:00:00 | 18-01-2019 00:00:00 | 1 | Within Campus | 285 | 7 | 0 | 1 | 293 | Yes | 31500 |
| Career Opportunity in Public Sector Unit through GATE | Entrepreneur ship/Startup | Seminar | Institute Lead Activity | Pillai College of Engineering and The GATE Academy | 18-01-2019 00:00:00 | 18-01-2019 00:00:00 | 1 | Within Campus | 141 | 2 | 0 | 1 | 144 | Yes | 60125 |

| Program C | onaaotoa | by moment | - Itolatoa te | , ii it, Eiitio | promodrom | p / Otal t a | 30 a mmo v | 40011 | | | | | | | |
|---|------------------------------|---|----------------------------|--|------------------------|------------------------|------------|-------------------|-----|----|----|----|-----|-----|-------|
| Career In Industrial Automation, Oil, Gas and Piping Industry. | Entrepreneur ship/Startup | Expert Talk | Institute Lead Activity | Pillai College of Engineering, Training and Placement Cell and SMEC Automation Pvt. Ltd. | 25-01-2019 00:00:00 | 25-01-2019 00:00:00 | 1 | Within Campus | 46 | 4 | 0 | 1 | 51 | Yes | 7650 |
| Session on online resources for study and use of Social Media to build Profile. | Entrepreneur ship/Startup | Expert Talk | Institute Lead Activity | Pillai College of Engineering, Training and Placement Cell and Ekeeda Pvt. Ltd | 29-01-2019 00:00:00 | 29-01-2019 00:00:00 | 1 | Within Campus | 582 | 10 | 0 | 1 | 593 | Yes | 89100 |
| National Technology Day | Innovation | Seminar | Institute Lead Activity | Pillai College of Engineering | 11-05-2018 00:00:00 | 11-05-2018 00:00:00 | 1 | Within Campus | 11 | 16 | 90 | 23 | 140 | Yes | 14240 |
| PATENT - How to Search, Draft and File Patent | IPR | Seminar | Institute Lead Activity | Pillai College of Engineering | 30-11-2018 00:00:00 | 30-11-2018 00:00:00 | 1 | Within Campus | 0 | 25 | 0 | 0 | 25 | Yes | 12400 |
| Industrial visit to BSNL satellite earth station, Yeur | Innovation | Exposure visit | Institute Lead Activity | IEEE Committee, Pillai College of Engineering | 28-07-2018 00:00:00 | 28-07-2018 00:00:00 | 1 | Outside Campus | 34 | 2 | 0 | 2 | 38 | Yes | 34560 |
| Industrial Visit to Doordarshan Sahayadri Kendra | Innovation | Exposure Visit | Institute Lead Activity | Electronics and Telecommun ication Students Association, Pillai College of Engineering | 08-10-2018 00:00:00 | 08-10-2018 00:00:00 | 1 | Outside Campus | 46 | 2 | 0 | 2 | 50 | Yes | 36080 |
| ETSA Talks | Entrepreneur ship/Startup | Expert Talk | Institute Lead Activity | Electronics and Telecommun ication Students Association, Pillai College of Engineering | 29-08-2018 00:00:00 | 29-08-2018 00:00:00 | 1 | Within Campus | 400 | 20 | 0 | 3 | 423 | Yes | 40210 |
| Automotive Research and Developmen t | Innovation | Proficiency Improvement Programme | Institute Lead Activity | The Automotive Research Association of India and Pillai College of Engineering | 17-09-2018 00:00:00 | 19-09-2018 00:00:00 | 3 | Within Campus | 118 | 2 | 0 | 4 | 124 | Yes | 95150 |
| Garage Sale | Innovation | Exhibition | Student Lead Activity | Pillai College of Engineering | 12-01-2019 00:00:00 | 12-01-2019 00:00:00 | 1 | Within Campus | 500 | 10 | 0 | 0 | 510 | Yes | 55000 |

| | | | | | promoun | | | | | | | - | | | |
|---|------------|----------|----------------------------|--|------------------------|------------------------|---|------------------|-----|---|---|---|-----|-----|-------|
| Arduino basics | Innovation | Workshop | Institute Lead Activity | Electronics and Telecommun ication Students Association, Pillai College of Engineering | 25-08-2018 00:00:00 | 25-08-2018 00:00:00 | 1 | Within Campus | 100 | 2 | 0 | 0 | 102 | Yes | 18500 |
| Advance Web Developmen t | Innovation | Workshop | Institute Lead Activity | IEEE Student Body, Pillai College of Engineering | 02-03-2019 00:00:00 | 02-03-2019 00:00:00 | 1 | Within Campus | 46 | 2 | 0 | 1 | 49 | Yes | 29045 |
| Internet of Things | Innovation | Workshop | Institute Lead Activity | Electronics and Telecommun ication Students Association, Pillai College of Engineering | 22-02-2019 00:00:00 | 22-02-2019 00:00:00 | 1 | Within Campus | 60 | 2 | 0 | 0 | 62 | Yes | 30920 |
| Web Developmen t | Innovation | Workshop | Institute Lead Activity | Alumni Association, Pillai College of Engineering | 29-09-2018 00:00:00 | 29-09-2018 00:00:00 | 1 | Within Campus | 10 | 2 | 0 | 0 | 12 | Yes | 7700 |
| LaTeX | Innovation | Workshop | Institute Lead Activity | Electronics and Telecommun ication Students Association, Pillai College of Engineering | 02-08-2018 00:00:00 | 02-08-2018 00:00:00 | 1 | Within Campus | 76 | 2 | 0 | 0 | 78 | Yes | 33625 |
| Introduction to Mobile App Developmen t | Innovation | Seminar | Institute Lead Activity | Department of Computer and IT Engineering ,Pillai College of Engineering | 02-04-2018 00:00:00 | 02-04-2018 00:00:00 | 1 | Within Campus | 30 | 3 | 0 | 2 | 35 | Yes | 20600 |
| Flask Python Web Framework | Innovation | Workshop | Institute Lead Activity | Department of Computer and IT Engineering ,Pillai College of Engineering | 11-04-2018 00:00:00 | 11-04-2018 00:00:00 | 1 | Within Campus | 33 | 2 | 0 | 0 | 35 | Yes | 22500 |
| Internet of Things and its Applications | Innovation | Workshop | Institute Lead Activity | Department of Computer Engineering, Pillai College of Engineering | 15-03-2019 00:00:00 | 16-03-2019 00:00:00 | 2 | Within Campus | 25 | 2 | 0 | 0 | 27 | Yes | 15600 |

| Program C | onauctea | by institute | e Related to | IPR, Entre | preneursn | ip / Start-u | os & innov | ation | | | | | | | |
|--|------------|--------------|----------------------------|---|------------------------|------------------------|------------|-------------------|-----|-----|-----|----|-----|-----|--------|
| LateX | Innovation | Workshop | Institute Lead Activity | Department of Electronics and Electronics and Telecommun ication Engineering Pillai College of Engineering | 01-09-2018 00:00:00 | 01-09-2018 00:00:00 | 1 | Within Campus | 0 | 16 | 0 | 0 | 16 | Yes | 5600 |
| Three days Practice Oriented Workshop On Best Maintenance Practices For Pump | Innovation | Workshop | Institute Lead Activity | Department of Mechanical Engineering, Pillai College of Engineering | 19-12-2018 00:00:00 | 21-12-2018 00:00:00 | 3 | Within Campus | 18 | 10 | 0 | 4 | 32 | Yes | 22350 |
| One day training workshop on CFD | Innovation | Workshop | Institute Lead Activity | Department of Automobile and Mechanical Engineering, Pillai College of Engineering | 24-03-2019 00:00:00 | 24-03-2019 00:00:00 | 1 | Within Campus | 48 | 2 | 0 | 0 | 50 | Yes | 29800 |
| Web Designing | Innovation | Workshop | Institute Lead Activity | IEEE Student Body, Pillai College of Engineering | 01-09-2018 00:00:00 | 01-09-2018 00:00:00 | 1 | Within Campus | 23 | 1 | 0 | 1 | 25 | Yes | 10450 |
| Swachh Bharat Summer Internship | Innovation | Internship | Institute Lead Activity | Pillai College of Engineering on behalf of Government of India | 27-09-2018 00:00:00 | 27-09-2018 00:00:00 | 1 | Outside Campus | 11 | 1 | 0 | 0 | 12 | Yes | 25700 |
| Conference on Future Cities - 2019 | Innovation | Conference | Institute Lead Activity | Pillai College of Engineering | 08-01-2019 00:00:00 | 10-01-2019 00:00:00 | 3 | Within Campus | 100 | 150 | 100 | 50 | 400 | Yes | 624580 |
| Seminar on Importance of IPR in Modern Global Economic Environment | IPR | Seminar | Institute Lead Activity | Pillai College of Engineering | 19-01-2019 00:00:00 | 19-01-2019 00:00:00 | 1 | Within Campus | 28 | 4 | 0 | 0 | 32 | Yes | 19210 |
| One day conference on Polymer Processing | Innovation | Conference | Institute Lead Activity | Pillai College of Engineering and Polymer Processing Academy PPA | 23-02-2019 00:00:00 | 23-02-2019 00:00:00 | 1 | Within Campus | 70 | 40 | 31 | 21 | 162 | Yes | 32400 |
| Smart Polymeric Materials and Structures for Engineering Applications | Innovation | Seminar | Institute Lead Activity | Pillai College of Engineering | 28-09-2018 00:00:00 | 28-09-2018 00:00:00 | 1 | Within Campus | 200 | 10 | 0 | 1 | 211 | Yes | 62580 |

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|--|---|------------------------|----------------------------|---|------------------------|------------------------|------------------|------------------|-----|----|----|---|-----|-----|-------|
| Idea Generation Workshop | Entrepreneur ship/Startup, Innovation | Workshop | Institute Lead Activity | Pillai Centre of Innovation and Entrepreneur ship | 20-08-2018 00:00:00 | 20-08-2018 00:00:00 | 1 | Within Campus | 20 | 1 | 0 | 0 | 21 | Yes | 11300 |
| Talk on Dream Very Big | Entrepreneur ship/Startup, Innovation | Motivational Talk | Institute Lead Activity | Pillai Centre of Innovation and Entrepreneur ship | 24-08-2018 00:00:00 | 24-08-2018 00:00:00 | 1 | Within Campus | 200 | 10 | 0 | 1 | 211 | Yes | 24500 |
| Business Plan Competition 2018-19 | Entrepreneur ship/Startup | B-Plan Competitions | Institute Lead Activity | Pillai Centre of Innovation and Entrepreneur ship | 31-08-2018 00:00:00 | 15-09-2018 00:00:00 | 16 | Within Campus | 35 | 4 | 15 | 3 | 57 | Yes | 8900 |
| Workshop on LateX | Innovation | Workshop | Institute Lead Activity | Computer Society of India Student Body, Pillai College of Engineering | 04-08-2018 00:00:00 | 04-08-2018 00:00:00 | 1 | Within Campus | 20 | 2 | 0 | 0 | 22 | Yes | 7550 |
| Seminar on Software Engineering and Project Management (SEPM), Software Architecture (SA). | Innovation | Seminar | Institute Lead Activity | Department of Information Technology, Pillai College of Engineering | 27-02-2019 00:00:00 | 27-02-2019 00:00:00 | 1 | Within Campus | 40 | 3 | 0 | 1 | 44 | Yes | 23500 |

| N F (Fr | Name of Program ull 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) |
|---------------------------|---|------------------|-----------------------|---|---------------------------|------------------------|------------------------|---------------------------------|----------------------------|---------------------------|------------------------------------|--|---|--|--|--|
| Avi | shkar | Innovation | Innovation Contest | University of Mumbai | Educational Institute | 02-01-2019 00:00:00 | 02-01-2019 00:00:00 | 1 | 25 | 5 | 30 | No | | | Yes | 11700 |
| Ach Inte Exc and | ividual nievement ellectual cellence d National velopmen | Innovation | Seminar | Economic Growth Foundation | Non-Govt. Agencies | 03-08-2018 00:00:00 | 03-08-2018 00:00:00 | 1 | 0 | 1 | 1 | Yes | Bharat Shiksha Ratan | Merit Excellence Performance and outstanding contribution for the progress of the nation and worldwide | Yes | 5546 |

| CEQIP on Advanced Methods in Satellite Image Processing | Innovation | Continuing Education and Quality Improvement Programme | Indian Institute of Technology, Bombay | Educational Institute | 01-01-2018 00:00:00 | 30-04-2018 00:00:00 | 12 | 1 | 0 | 1 | No | | | Yes | 16800 |
|--|------------------------------|--|--|--|------------------------|------------------------|----|----|---|----|-----|---|---|-----|--------|
| AICTE ECI ISTE Chhatra Vishwakarm a Award 2018 | Innovation | National Convention - Empowerme nt of villages through technologies | All India Council for Technical Education, ECI, ISTE | Govt. Agency (Central) | 20-01-2019 00:00:00 | 21-01-2019 00:00:00 | 2 | 5 | 1 | 6 | Yes | Second Position | Effort reducing load carrier | Yes | 78900 |
| Formula Bharat 2019 | Innovation | Innovation Contest | Mobility Engineering Consortium and Formula Bharat | Corporate / Industry Association | 23-01-2019 00:00:00 | 27-01-2019 00:00:00 | 5 | 40 | 1 | 41 | No | - | -1 | Yes | 168760 |
| Smart India Hackathon 2019 | Innovation | Innovation Contest | MHRD, All India Council for Technical Education (AICTE), Inter Institutional Inclusive Innovation Center (i4C), and Persistent Systems | Govt. Agency (Central) | 18-06-2018 00:00:00 | 22-06-2018 00:00:00 | 5 | 6 | 1 | 7 | Yes | Reward of Rs. 100000 and Rs. 50000 | Information management system and Online adaptive assessment platform | Yes | 81390 |
| Deep Blue Season 4 | Innovation | Innovation Contest | Mastek and K J Somaiya Institute of Engineering and Information Technology | Educational Institute | 27-10-2018 00:00:00 | 01-02-2019 00:00:00 | 98 | 36 | 0 | 36 | No | | | Yes | 84750 |
| Internship in Institute for design of electrical measuring instrument,C hunabahtti | Entrepreneur ship/Startup | Internship | Institute for design of electrical measuring instrument,C hunabahtti | Corporate / Industry Association | 03-07-2018 00:00:00 | 17-07-2018 00:00:00 | 15 | 1 | 0 | 1 | No | | | No | |
| Internship in Sharayu Honda, Panvel, Navi Mumbai | Innovation | Internship | Sharayu Honda, Panvel, Navi Mumbai | Corporate / Industry Association | 13-12-2018 00:00:00 | 13-01-2019 00:00:00 | 32 | 2 | 0 | 2 | No | | | No | |
| Internship in JNPT, Nhava Sheva, Uran | Innovation | Internship | JNPT, Nhava Sheva, Uran, | Corporate / Industry Association | 18-12-2018 00:00:00 | 11-01-2019 00:00:00 | 25 | 4 | 0 | 4 | No | | | No | |
| Internship in NPCIL,Anus haktinagar, Mumbai | Innovation | Internship | NPCIL,Anus haktinagar, Mumbai | Corporate / Industry Association | 13-12-2018 00:00:00 | 05-01-2019 00:00:00 | 24 | 1 | 0 | 1 | No | | | No | |

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|--|------------|---|--|--|------------------------|------------------------|----|----|---|----|----|-------|-----|-------|
| Internship in Case New Holland Construction (India) Pvt. Ltd.,INDORE | Innovation | Internship | Case New Holland Construction (India) Pvt. Ltd.,INDORE | Corporate / Industry Association | 15-12-2018 00:00:00 | 15-01-2019 00:00:00 | 32 | 1 | 0 | 1 | No | | No | |
| Internship in Bharat Petroleum Corporation Ltd.,Mumbai | Innovation | Internship | Bharat Petroleum Corporation Ltd.,Mumbai | Corporate / Industry Association | 15-12-2018 00:00:00 | 15-01-2019 00:00:00 | 32 | 1 | 0 | 1 | No | | No | |
| Internship in MTPF Ambarnath,T hane | Innovation | Internship | MTPF Ambarnath,T hane | Corporate / Industry Association | 20-12-2018 00:00:00 | 10-01-2019 00:00:00 | 22 | 1 | 0 | 1 | No | | No | |
| Internship in Hindustan Petroleum corporation Ltd. | Innovation | Hindustan Petroleum corporation Ltd. | Hindustan Petroleum corporation Ltd. | Govt. Agency (Central) | 05-06-2018 00:00:00 | 04-07-2018 00:00:00 | 30 | 1 | 0 | 1 | No | 1 | No | |
| Vanguard Racing | Innovation | Innovation contest | BAJA SAE India | Corporate / Industry Association | 16-02-2019 00:00:00 | 17-02-2019 00:00:00 | 2 | 10 | 2 | 12 | No | | Yes | 79900 |
| Internship in Kurla EMU Carshed | Innovation | Internship | Kurla EMU Carshed | Govt. Agency (State) | 16-02-2019 00:00:00 | 17-02-2019 00:00:00 | 2 | 6 | 0 | 6 | No | | No | |
| Internship at Royal Enfield, Nerul | Innovation | Internship | Royal Enfield, Nerul | Corporate / Industry Association | 18-12-2018 00:00:00 | 18-01-2019 00:00:00 | 32 | 16 | 0 | 16 | No | - | No | |
| An International Conference on Tribology | Innovation | Conference | Department of Mechanical Engineering, Veermata Jijabai Technical Institute, Mumbai, India Under the Aegis of Tribology Society of India | Educational Institute | 13-12-2018 00:00:00 | 15-12-2018 00:00:00 | 3 | 0 | 2 | 2 | No | - | Yes | 2940 |
| International Conference on Tranfromatio ns in Engineering Education, ICTIEE-2019 | Innovation | Conference | The Indo Universal Collaboratio n for Engineering Education and Malla Reddy Engineering College, Hyderabad, Telangana. | Educational Institute | 07-01-2019 00:00:00 | 08-01-2019 00:00:00 | 2 | 0 | 4 | 4 | No | | Yes | 21560 |

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|---|------------|------------|---|--------------------------|------------------------|------------------------|---|---|---|---|-----|------------|---|-----|-------|
| 9th International Conference on Mechanical and Aerospace Engineering at Budapest | Innovation | Conference | International Conference on Mechanical and Aerospace Engineering | Educational Institute | 10-07-2018 00:00:00 | 13-07-2018 00:00:00 | 4 | 0 | 1 | 1 | Yes | Best Paper | Low Cycle Fatigue Life Prediction of Circumferent ially Notch Round Bars | Yes | 62640 |
| International Conference on Innovations in Mechanical Engineering by Springer, Hyderabad | Innovation | Conference | Guru Nanak Institutions Telangana | Educational Institute | 04-01-2019 00:00:00 | 05-01-2019 00:00:00 | 2 | 0 | 1 | 1 | No | | - | Yes | 9820 |
| Workshop on Multidisciplin ary Perspectives in Cryptology and Information Security (CIS-2018) | Innovation | Workshop | PES Institute of Technology, Banglore | Educational Institute | 19-09-2018 00:00:00 | 22-09-2018 00:00:00 | 4 | 0 | 1 | 1 | No | - | 1 | Yes | 25670 |
| Smart Trends for Computing and communicati on 3rd international conference | Innovation | Conference | Smart Trends for Computing and communicati on | Educational Institute | 24-01-2019 00:00:00 | 25-01-2019 00:00:00 | 2 | 0 | 1 | 1 | No | | 1 | Yes | 10230 |
| International Conference on Smart Innovations in Communicati ons and Computation al Sciences (ICSICCS 2017) | Innovation | Conference | North West Group of Institutions, Punjab, India | Educational Institute | 01-09-2018 00:00:00 | 02-09-2018 00:00:00 | 2 | 0 | 2 | 2 | No | | | Yes | 19870 |
| National Conference on Material Science- Advancemen ts and Innovations | Innovation | Conference | Department of Physics S.S.V.P.S. L . K Dr. P.R Ghogrey Science College, Dhule | Educational Institute | 20-02-2019 00:00:00 | 20-02-2019 00:00:00 | 1 | 0 | 1 | 1 | No | | | Yes | 9575 |
| International Conference on Intelligent Communicati on, Control and Devices by Springer, Dehradun | Innovation | Conference | Department of Electrical and Electronics at University of Petroleum and Energy Studies Dehradun | Educational Institute | 21-09-2018 00:00:00 | 22-09-2018 00:00:00 | 2 | 0 | 1 | 1 | No | | | Yes | 23772 |

| First International Conference on Smart Internet of Everything (Smart IoE) | Innovation | Conference | MIT School of Engineering of MIT ADT University, Pune | Educational Institute | 14-01-2019 00:00:00 | 15-01-2019 00:00:00 | 2 | 0 | 1 | 1 | No | | Yes | 8370 |
|--|------------|------------|---|--------------------------|------------------------|------------------------|---|---|---|---|----|------|-----|------|
| IEEE Punecon 2018 | Innovation | Conference | IEEE Pune Section Conference 2018 and Symbiosis Institute of Technology | Educational Institute | 30-11-2018 00:00:00 | 02-12-2018 00:00:00 | 3 | 0 | 1 | 1 | No | | Yes | 5685 |

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 |
|--|---------------|---------------------------|----------------------------------|------------------------|------------------------|---------------------------------|------------------|---------------------------|--|--|
| Short Term Training Program On Management Information System | Innovation | Short term Certificate | Short Term Certificate Course | 01-07-2019 00:00:00 | 05-07-2019 00:00:00 | 5 | Offline | 42 | 42 | 30 |
| A Certificate Training Program on Creo for Design Engineers | Innovation | Short term Certificate | Bachelor | 09-09-2018 00:00:00 | 14-10-2018 00:00:00 | 36 | Offline | 13 | 13 | 50 |
| A complete hands on course on Computer Networks | Innovation | Short term Certificate | Bachelor | 18-12-2018 00:00:00 | 24-12-2018 00:00:00 | 7 | Offline | 13 | 13 | 30 |
| A Certificate Training Program on CATIA V5 Mechanical Designer | Innovation | Short term Certificate | Bachelor | 11-08-2018 00:00:00 | 13-10-2018 00:00:00 | 64 | Offline | 57 | 57 | 45 |
| Course on Networking and its Fundamentals | Innovation | Short term Certificate | Bachelor | 17-12-2018 00:00:00 | 21-12-2018 00:00:00 | 5 | Offline | 22 | 22 | 30 |
| College to Corporate Program on Handling Large Projects | Innovation | Short term Certificate | Bachelor | 19-02-2019 00:00:00 | 15-04-2019 00:00:00 | 56 | Online | 17 | 17 | 30 |
| A Certificate Training Program on CATIA V5 Mechanical Designer | Innovation | Short term Certificate | Short Term Certificate Course | 23-02-2019 00:00:00 | 13-04-2019 00:00:00 | 50 | Offline | 19 | 19 | 50 |
| Effective use of IT for professional College to Corporate Program | Innovation | Short term Certificate | Short Term Certificate Course | 06-09-2018 00:00:00 | 08-11-2018 00:00:00 | 64 | Online | 17 | 17 | 30 |
| Workshop on soft skills College to Corporate Program | Innovation | Short term Certificate | Short Term Certificate Course | 11-10-2018 00:00:00 | 08-11-2018 00:00:00 | 29 | Online | 17 | 17 | 30 |
| Workplace Communication College to Corporate | Innovation | Short term Certificate | Short Term Certificate Course | 11-10-2018 00:00:00 | 08-11-2018 00:00:00 | 29 | Online | 17 | 17 | 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? |
|----------------|------------------|------------------------------|--------------------------------|-------------------|-------------------------|---|---|
|----------------|------------------|------------------------------|--------------------------------|-------------------|-------------------------|---|---|

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

| Pillai Center for Innovations and Entrepreneurship (PCIE) | Research Park/Innovation Park | 2015 | 1st floor, Pillai College of Engineering (PCE) Dr. K. M. Vasudevan Pillai Campus Plot No. 10, Sector 16, New Panvel – 410 206 Maharashtra, India | Facility Incharge Name Facility Incharge Email Facility Incharge Email Dr. Priam Pillai ppillai@m es.ac.in 022227451 700 Facility Incharge Phone | 66 Sq. Mtr. | Annual Capital 0 Expenditure (In Rupees) 694250 Annual Operational Expenditure (In Rupees) | Yes Total Annual Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Startups/Innovators (In Rupees) |
|---|---|------|--|--|---------------|---|--|
| Urban Expansion Observatory | Centre of Excellence with Advance Tools & Equipment | 2013 | 7th floor, Pillai College of Engineering (PCE) Dr. K. M. Vasudevan Pillai Campus Plot No. 10, Sector 16, New Panvel – 410 206 Maharashtra, India | Facility Incharge Name Facility Incharge Email Facility Incharge Email Dr. Priam Pillai ppillai@m es.ac.in 02227451 700 Facility Incharge Phone | 132 Sq. Mtr. | Annual Capital 0 Expenditure (In Rupees) 710000 Annual Operational Expenditure (In Rupees) | Total Annual Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees) |
| Drone laboratory | Centre of Excellence with Advance Tools & Equipment | 2015 | Ground floor, Pillai College of Engineering (PCE) Dr. K. M. Vasudevan Pillai Campus Plot No. 10, Sector 16, New Panvel – 410 206 Maharashtra, India | Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Email Facility Incharge Phone Shridhar Deshmuk h@eshmu kh@mes. ac.in | 72.6 Sq. Mtr. | Annual Capital 0 Expenditure (In Rupees) Annual Operational Expenditure (In Rupees) | Yes Total Annual Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees) |

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

| Automatic Weather Monitoring Station developed jointly with the Department of Meteorology, Government of India | Centre of Excellence with Advance Tools & Equipment | 2016 | Ground floor, Pillai College of Engineering (PCE) Dr. K. M. Vasudevan Pillai Campus Plot No. 10, Sector 16, New Panvel – 410 206 Maharashtra, India | Facility Incharge Name Dr. Sandeep Joshi Facility Incharge Email Sandeep Joshi Pacility Incharge Email Sandeep Joshi Sandeep Joshi smjoshi @ mes.ac.in 022227451 700 Facility Incharge Phone | 10 Sq. Mtr. | Annual Capital 0 Expenditure (In Rupees) Annual Operational Expenditure (In Rupees) | Yes Total Annual Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Startups/Innovators (In Rupees) |
|--|---|------|--|---|---------------|--|--|
| Maker Studio | Pre-Incubation Centre | 2016 | Ground floor, Pillai College of Engineering (PCE) Dr. K. M. Vasudevan Pillai Campus Plot No. 10, Sector 16, New Panvel – 410 206 Maharashtra, India | Facility Incharge Name Facility Incharge p@mes.a c.in Calcility Incharge p.@mes.a c.in Pacility Incharge p.@mes.a c.in | 72.6 Sq. Mtr. | Annual Capital Expenditure (In Rupees) Annual Operational Expenditure (In Rupees) | Yes Total Annual Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Startups/Innovators (In Rupees) |
| Component Library | Pre-Incubation Centre | 2015 | Ground floor, Pillai College of Engineering (PCE) Dr. K. M. Vasudevan Pillai Campus Plot No. 10, Sector 16, New Panvel – 410 206 Maharashtra, India | Facility Incharge Name Facility Incharge Name Facility Incharge Email Facility Incharge Phone Ameya Nijasure and Shridhar Deshmuk h Sdeshmuk h 80976522 34 | 72.6 Sq. Mtr. | Annual Capital Expenditure (In Rupees) Annual Operational Expenditure (In Rupees) | Yes Total Annual Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees) |

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

| Center of Excellence for Future Cities | Incubation Unit | 2019 | 7th floor, Pillai College of Engineering (PCE) | Facility Incharge | Dr. Priam Pillai | 132 Sq. Mtr. | Yes | 3 | Yes | |
|--|-----------------|------|---|-------------------------------|---------------------|--------------|---|--------|---|--------|
| | | | Dr. K. M. Vasudevan Pillai Campus Plot No. 10, Sector 16, New Panvel – 410 206 | Name Facility | ppillai@m | | Annual Capital Expenditure (In Rupees) | 0 | Total Annual Income from Training and Skill Development | 612000 |
| | | | Maharashtra, India | Incharge Email | es.ac.in | | | 624580 | Services (In Rupees) Total Annual Income | |
| | | | | | 02227451 700 | | | | from (Technical and Business) Mentoring Services (In Rupees) | 0 |
| | | | | Facility Incharge Phone | | | Annual Operational Expenditure (In Rupees) | | Total Annual Income from Office Space and Rental Services to Start- ups/Innovators (In Rupees) | 0 |

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

| Name of Centre | Source of Grant / Fund | Agency Name | Agency Type | Had Received Grants / Funds by Pre- Incubation & Incubation Centre / Facilities exists in Campus? | Total Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus (In Rupees) |
|--|---------------------------------|--|----------------------------------|---|--|
| Pillai Center for Innovations and Entrepreneurship (PCIE) | Funding Agency | Mahatma Education Society | Not-Govt. Agencies | Yes | 100000 |
| Urban Expansion Observatory | Funding Agency | NYU, IDFC, Infinite Analytics | International Agencies | Yes | 23600 |
| Drone laboratory | Funding Agency | Hindustan Construction Company | Corporate / Industry Association | Yes | 295590 |
| Automatic Weather Monitoring Station developed jointly with the Department of Meteorology, Government of India | Funding Agency | Department of Meteorology, Government of India | Govt. Agency (Central) | Yes | 45000 |
| Maker Studio | Institute's Own Fund / Resource | | | Yes | 100000 |
| Component Library | Institute's Own Fund / Resource | | | Yes | 64990 |
| Center of Excellence for Future Cities | Funding Agency | ALL INDIA COUNCIL FOR TECHNICAL EDUCATION and Sponsors | Govt. Agency (Central) | Yes | 612000 |

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 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/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? |
|---|--------------------------------------|------------------------------------|----------------------------|---|---------------------------|--|--|--|--|--|
| Tug.social | Pillai Center for Innovations and | TRL 2 : Technology formulation. | Student | 2017 | Non-IP / Non- Patented | Completed and Ready for | TRL 2 : Technology formulation. | Yes | No | No |

| Idea / Prototype / In | novation have r | eceived Grant / | funding from F | Pre-Incubation / | Incubation Ce | ntre / 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 Innovation, Staç of TRL it has reached | (either own resource or fund for received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations | Had the Idea/Prototype/Inno vations 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/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? |
| | Entrepreneurship (PCIE) | Concept and application have been formulated. | | | Technology | Commercialization/I ncubati | Concept and application have been formulated. | Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/I nnovations Development by Centre (In Rupees) | | |
| | Principal Inn | | | _ | | | | - " | | |
| | | Name | | Туре | | Gender | | Email | | ontact |
| | Chinmay Girnakar | | | Student | Mal | 9 | chinma | ay.girnarkar@headstart.in | 9930249947 | |
| | Blabby | Pillai Center for Innovations and Entrepreneurship (PCIE) | TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype). | Student | 2018 | Non-IP / Non- Patented Technology | Completed and Ready for Commercialization cubati | TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype). | Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/I nnovations Development by Centre (In Rupees) | No |
| No | | Principal Inn | ovator | | | | | | | |
| | | | Name | | Туре | Ge | ender | Email | | Contact |
| | | Ashutosh Mane | | Stude | ent | Male | | itisashutoshworld@gmail.cc | om 9699637636 | |
| | | 1 | | | | | | | | |

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Incubation Centre/institute Had Centre/institute provided any Had the Idea/Prototype/Inno

| 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 | 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 | vations 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 | received any income/revenue from Idea/Prototype/Inno Idea/Prototype/Inno Idea/Prototype/Inno Idea/Prototype/Inno Idea/Prototype/Inno Idea/Prototype/Inno Idea/Inno Idea/Inno Idea/Inno Idea/Inno Idea/Inno Idea/Inno Idea/In |
|---|----------------------------------|--|--|---|--------------------|--|--|--|--|--|
| MyEdmate | | Pillai Center for Innovations and Entrepreneurship (PCIE) | TRL 7: Demonstration system operating in operational environment at pre- commercial scale. | Student | 2018 | Non-IP / Non- Patented Technology | Completed and Ready for Commercialization/I ncubati | TRL 7 : Demonstration system operating in operational environment at pre- commercial scale. | Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/I nnovations Development by Centre (In Rupees) | No |
| | No | Principal Inne | ovator | | | | | | | |
| | | | Name | | Туре | Ge | nder | Email | | Contact |
| | | Subashkumar Kathi | rvel | Stud | dent | Male | ka m | athirvelsubashkumar@gn | mail.co 8108071909 | |
| | Posture Recognition System | Pillai Center for Innovations and Entrepreneurship (PCIE) | TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype). | Student | 2018 | Non-IP / Non- Patented Technology | Completed and Ready for Commercialization/I ncubati | TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype). | Yes Total Seed Grant/Fund | No |
| | | | | | | | | , | Amount Disbursed to above Idea/Prototype/I nnovations Development by Centre (In Rupees) | |
| No | | Principal Inno | ovator | | | | | | Amount Disbursed to above Idea/Prototype/I nnovations Development by Centre (In Rupees) | |
| No | | Principal Inno | ovator Name | | Туре | Ge | nder | Email | Amount Disbursed to above Idea/Prototype/I nnovations Development by Centre (In Rupees) | Contact |

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 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/incubatio n support and the services offered by Pre- incubation/incubatio n or institute during the financial period 2018-19? |
|---|------------------------|--|--|---|--------------------|--|--|--|--|--|
| Lotusians | No | Pillai Center for Innovations and Entrepreneurship (PCIE) | TRL 1 : Basic research. Principles postulated and observed but no experimental proof available. | Student | 2018 | Non-IP / Non- Patented Technology | Still Under Development Process | TRL 1 : Basic research. Principles postulated and observed but no experimental proof available. | Yes Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/I nnovations Development by Centre (In Rupees) | No |
| | 140 | Principal Inn | ovator | | | | | | | |
| | | Mrunalinee Thakur | Name | Stude | Type ent | Female | nder | Email nrunalineethakur23@gmai | | Contact |
| | Promotions Unlimted | Pillai Center for Innovations and Entrepreneurship (PCIE) | TRL 9 : Full commercial application, technology available for consumers. | Faculty | 2017 | Non-IP / Non- Patented Technology | Completed and Ready for Commercialization/ ncubati | TRL 9 : Full commercial application, technology available for consumers. | Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/I nnovations Development by Centre (In Rupees) | No |
| | | | | | | | | | | |
| No | | Principal Inn | ovator | | | | | | | |
| No | | Principal Inn | ovator Name | | Туре | Ge | nder | Email | | Contact |

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 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/incubatio n support and the services offered by Pre- incubation/incubatio n or institute during the financial period 2018-19? |
|---|----------------|--|--|---|--------------------|--|--|--|--|--|
| GAME YARD | | Pillai Center for Innovations and Entrepreneurship (PCIE) | TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype). | Student | 2016 | Non-IP / Non- Patented Technology | Completed but No Further Action Taken | TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype). | Yes Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/I nnovations Development by Centre (In Rupees) | No |
| | No | Principal Inno | ovator | | | | | | | |
| | | | Name | | Туре | Ge | nder | Email | | Contact |
| | | | | | | | | | | |
| | | Babin P. Mathew | | Stude | ent | Male | | pabin_619@yahoo.co.in | 9773415036 | |
| | SUPER KID | Pillai Center for Innovations and Entrepreneurship (PCIE) | TRL 6 : Prototype system tested in intended environment close to expected performance. | Student | 2016 | | | pabin_619@yahoo.co.in | | |
| No | SUPER KID | Pillai Center for Innovations and Entrepreneurship | system tested in intended environment close to expected performance. | | | Male Non-IP / Non-Patented | Graduated from Institute/Centre and | TRL 6 : Prototype system tested in intended environment close to expected | Yes Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/I nnovations Development by Centre (In Rupees) | |
| No | SUPER KID | Pillai Center for Innovations and Entrepreneurship (PCIE) | system tested in intended environment close to expected performance. | | | Non-IP / Non- Patented Technology | Graduated from Institute/Centre and | TRL 6 : Prototype system tested in intended environment close to expected | Yes Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/I nnovations Development by Centre (In Rupees) | |

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Incubation Had Centre/institute Had the Centre/institute Idea/Prototype/Inno provided any 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-Name of Idea / POC / Current Status Pre-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, Stage of TRL it has receiving pre-incubation/incubatio Innovation Incubation/Incubati agencies) in terms Name of Centre Type of Innovation incubation/incubatio Developed by on Support Received of Seed Grant/Fund n support and the services offered by from Centre reached Support to Idea / n support at your Prototype / Pre-incubation/incubatio Pre-incubation/incubatio Innovations n or institute during Development n or institute during the financial period 2018-19? the financial period 2018-19 during the financial period 2018-19 TRL 7: Student 2019 Non-IP / Non-No Indian Hybrid Pillai Center for TRL 7: Receiving Yes Demonstration Incubation Support Innovations and Patented Demonstration Entrepreneurship system operating in Technology at Incubation system operating in (PCIE) Centre operational operational Total Seed Grant/Fund environment at preenvironment at precommercial scale. commercial scale. Amount Disbursed to above Idea/Prototype/I nnovations Development by Centre (In Rupees) 100000 No **Principal Innovator** Name Type Gender Email Contact Harshita Jagannath Pujari Student Female harshitapoojari95@gmail.com 8879027660 Co-Innovator Name Type Gender Email Contact Ketan Naresh Jain Student Male ketanjain96kj@gmail.com 9967374750 Deepesh Narendra Chitale Student Male deepeshchitale2000@gmail.com 7045089275 CARMOJO Pillai Center for TRL 9: Full Student 2016 Non-IP / Non-Graduated from TRL 9 : Full No No Yes Innovations and commercial Patented Institute/Centre and commercial Entrepreneurship application, Technology Pursuing on Ow application, (PCIE) technology technology Total Seed Grant/Fund available for available for consumers. consumers. Amount Disbursed to above Idea/Prototype/I nnovations Development by Centre (In Rupees) 100000

| 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 Sta Innovation, of TRL it reache | Stage agencies) in terms has of Seed Grant/Fund | Had the Idea/Prototype/Inno vations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubation n 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/Inno vations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19? |
|---|----------------|------------------------------------|----------------------------|---|--------------------|--|---|---|--|--|
| | Principal Inno | ovator | | | | | | | | |
| | | Name | | Туре | | Gender | | Email | Co | ontact |
| | Saurabh Kadam | | | Student | Ma | le | sa | urabhkadam.sk@gmail.com | 9890787361 | |
| | Co-Innovator | | | | | | | | | |
| | | Name | | Туре | | Gender | | Email | Co | ontact |
| | Zeeshan Kazi | | | Student | Ma | le | ze | eshankazi0@gmail.com | 9890787361 | |

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 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/incubatio n support and the services offered by Pre- incubation/incubatio n or institute during the financial period 2018-19? |
|---|---|--|---|---|---|--|--|--|--|--|
| WONDERWHEEL ENTERPRISES | Pillai Center for Innovations and Entrepreneurship (PCIE) | TRL 9 : Full commercial application, technology available for consumers. | Innovator/Entrepren eur External to Institute | 2018 | Non-IP / Non- Patented Technology | Receiving Incubation Support at Incubation Centre | TRL 9 : Full commercial application, technology available for consumers. | Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/I nnovations Development by Centre (In Rupees) 200000 | 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) 200000 Seedfu nd/Ang el/VC Agenc y Name Angel Invest or/Ve nture Capit alist/ High Net worth Indivi dual (HNIs) | No |
| | Principal Inn | ovator | | | | | | | | |
| | | Name | | Туре | | Gender | | Email | C | ontact |
| | MUNAWIRA KOTY | AD | | Innovator/Entrepreneu | ur External to | emale | munawira | @gmail.com | 7718851123 | |

| 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 Innovati | 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 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/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? |
|---|--|---|----------------------------|---|---|--|---|--|--|--|
| | Co-Innovator | r | | | | | | | | |
| | | Name | | Туре | | Gender | | Email | C | ontact |
| | SAFIYA KOTYAD | | | Innovator/Entreprenet Institute | ur External to | Female | munawira | @gmail.com | 7718851123 | |
| AICTE ECI ISTE Chhatra Vishwakarma Award 2018 | Pillai Center for Innovations and Entrepreneurship (PCIE) | TRL 8 : First of a kind commercial system. Manufacturing issues solved. | Student | 2018 | Non-IP / Non- Patented Technology | Completed and Ready for Commercialization/I ncubati | TRL 8 : First of a kind commercial system. Manufacturing issues solved. | Yes Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/I nnovations Development by Centre (In Rupees) | No | No |
| | Principal Inn | ovator | | | | | | | | |
| | | Name | | Туре | | Gender | | Email | C | ontact |
| | Shridhar Deshmukl | <u> </u> | | Faculty | | Male | sdeshmuk | kh@mes.ac.in | 9766386562 | |

| 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/Incuba tion 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/incuba tion support and the services offered by Pre-incubation/incuba tion or institute during the financial period 2018-19? |
|---|-----------------|-------------------------|-----------------|--|------------------------|-----------------------|---|---|--|--|---|
| Valectus | Urban Expansion | 2017-18 | Private Limited | U72200MH2017P | Faculty | Service Based | Receiving | Yes | | | |

| Start-ups mave | received Grant / | runuing from | rie-ilicubation | / incubation (| entre / Facilit | 162 | | | | | |
|---|------------------|-------------------------|-----------------|--|------------------------|-----------------------|---|---|--|--|---|
| 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/Incuba tion 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 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 Start-up for the pre-incubation/incuba tion support and the services offered by Pre-incubation/incuba tion or institute during the financial period 2018-19? |
| | Observatory | | | TC299470 | | Business Solution | Incubation Support from Incubation Unit | | Total Seed Grant/Fund Amount Disbursed to Start-up by Institute/Centr e (In Rupees) 200000 | Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype /Innovations during the period of pre- incubation/inc ubation support at your Pre- incubation/inc ubation or institute financial period 2018- 19 (in Rupees) 200000 Seedf und/A ngel/ C Agenc y Name Ang el Inve stor/ Vent ure Capi Agenc y /Hig Type h Net wort h Indiv idual (HNI s) | Total Income received from Start-up for pre-incubation/inc ubation support and the services offered by Pre-incubation/inc ubation or institute during the financial period 2018-19 (in Rupees) |

| 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 f b <u>i</u> | | Type of Innovation | Current Status Pre- Incubation/Incuba tion Support Received | Has the Sta Grown to a s of Employm Generation t Numbers o annual Turn to Rs. 50 La during th financial ye 2018-19 | stage nent to 10 r an over akhs e | 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? | raise fu Inve durin of re incub tion y incub tion d | the Start-up and any Seed nd/Angel sixtment/VC g the period ceiving preation/incuba support at our Preation/incuba or institute uring the noial period 018-19? | 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? |
|---|--|-------------------------|-----------------|--|--------------------------|----------------------------|------------------------------------|---|---|---|--|---|--|---|
| | Founder | | | | | | | | | | | | | |
| | | Name | | DIN Number | | | Туре | Gende | er | | Email | | | ontact |
| | Dr. Priam Pillai | | | 05202723 | F | Faculty | | Male | | priam | @valectus.com | | 9920058555 | |
| | Co-Founder | r | | | | | | | | | | | | |
| | | Name | | DIN Number | | | Туре | Gende | er | | Email | | С | ontact |
| | KIRTIKUMAR BU | DHABHAI PATEL | | 06491401 | | Innovator/E External to | ntrepreneur Institute | Male | | avinas | shvaidya@mes.ac.in | | 9890787361 | |
| BETMOUNT TECHNOLOGIES PRIVATE LIMITED | Pillai Center for Innovations and Entrepreneurship (PCIE) | 2018-19 | Private Limited | U72900MH2018P TC312253 | Student | | Service Based Business Solution | Receiving Incubation Support from Incubation Unit | No | | Total Seed Grant/Fund Amount Disbursed to Start-up by Institute/Centr e (In Rupees) | No | | No |
| | Founder | | | • | • | • | | | | | | | | |
| | | Name | | DIN Number | | | Туре | Gende | er | | Email | | С | ontact |
| | PANKAJ SUSHIL | KUMAR RANE | | 08187525 | | Student | | Male | | panka | ij.betmount@gmail.cc | om | 7977445276 | |
| | Co-Founder | , | | | | | | | | | | | | |
| | | Name | | DIN Number | | | Туре | Gende | er | | Email | | С | ontact |
| | CHIRAG ANIL OF | BHAN | | 08187524 | | Student | | Male | | chirag | obhan@gmail.com | | 8097336488 | |

| Start-ups riav | re received Grant / | runuing iroin | i ic-ilicubation | i / ilicubation (| Sentie / Lacint | <u> </u> | | | | | |
|---|---|-------------------------|------------------|--|------------------------|---------------------------------|---|---|--|---|---|
| Name of Start- Received Fundii Grant from Cen | ng / 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/Incuba tion 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 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 Start-up for the pre-incubation/incuba tion support and the services offered by Pre-incubation/incuba tion or institute during the financial period 2018-19? |
| ABRIGO HOSPITA PRIVATE LIMITED | Pillai Center for Innovations and Entrepreneurship (PCIE) | 2017-18 | Private Limited | U74999MH2017P TC299372 | Student | Service Based Business Solution | Graduated from Incubation Unit/Centre | No | Total Seed Grant/Fund Amount Disbursed to Start-up by Institute/Centr e (In Rupees) 100000 | Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype /Innovations during the period of pre- incubation/inc ubation support at your Pre- incubation/inc ubation or institute financial period 2018- 19 (in Rupees) 100000 Seedf und/A ngel/V RAJ C C Send Y RAJ C C Agenc Ay Name Ang el Inve stor/ Vent ure Capi Agenc y Agenc y Hiig Type h Net wort h Indiv idual (HNI s) | No |

| Name of Start-up Received Funding / Grant from Centre | Name of Centre | Year of Registration | Registered as | Start-up Corpoi Identific Number Registra | rate ation (CIN) | up Founded by | Type Innov | e of ation | Current Pr Incubatio tion Si Rece | : Status e- in/Incuba upport | Has the Start-up Grown to a stage of Employment Generation to 10 Numbers or an annual Turnove to Rs. 50 Lakhs during the financial year 2018-19 | e Financial support (either own or resource or fur received from agencies) in | e rais fort Inv duri d of r incu tio ti- ti- tio d final | I the Start-up led any Seed und/Angel vestment/VC necessity of the period eceiving prebation/incuba n support at your Prebation/incuba n or institute during the ancial period 2018-19? | Had the Incubation Centre/institute Received any income/revenu from Start-up for the pre-incubation/incubation support an the services offered by Pre-incubation/incubation or institute during the financial period 2018-19? |
|---|---|--|---------------|---|------------------------|-------------------|---------------|---------------|---|---------------------------------------|--|---|--|---|---|
| | Founder | | | | | | | | | | | | | | |
| | | Name | | DIN N | lumber | | Туре | | | Gender | | Email | | C | Contact |
| | INDRAJIT SINGH 075 | | 07912785 | | Student | | | Male | | inc | drajitsingh53@gmail. | com | 8692834325 | | |
| | Trendset Power and Technology Consultants | Pillai Center for Innovations and Entrepreneurship (PCIE) | 2016-17 | Private Lin | u7499 TC282 | 99MH2016P 2790 | Student | | Service E Business | Solution I | Graduated from ncubation Jnit/Centre | Yes | No | | No |
| No | | Founder | | | | | | | | | | | | | |
| | | | Name | | DIN Nur | mber | | Туре | | C | Gender | Ema | I | | Contact |
| | | Asha Arun Pilla | İ | | 7972283 | | Student | | | Female | | asha@trendsett | ech.com | 97680846 | 46 |
| Co-Founder | | | | | | | | | | | | | | | |
| | Name | | DIN Num | ber | | Туре | | | Gende | r | | Email | | Col | ntact |
| Arun Pillai | | | 7508533 | | Faculty | | | Male | | | arun@tren | dsettech.com | 98 | 19110096 | |

| Start-ups riave | received Grant / | rananing ironi | i ic-ilicabation | i / ilicubation (| ochtic / i aciiiti | <u> </u> | | | | | |
|---|---|-------------------------|------------------------|--|---|------------------------------------|---|---|--|--|---|
| 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/Incuba tion 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 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 Start-up for the pre-incubation/incuba tion support and the services offered by Pre-incubation/incuba tion or institute during the financial period 2018-19? |
| WONDERWHEEL ENTERPRISES | Pillai Center for Innovations and Entrepreneurship (PCIE) | 2018-19 | Registered Partnership | 27AACFW9555E 1ZU | Innovator/Entrepr eneur External to Institute | Service Based Business Solution | Receiving Incubation Support from Incubation Unit | Yes | Total Seed Grant/Fund Amount Disbursed to Start-up by Institute/Centr e (In Rupees) 200000 | Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype /Innovations during the period of pre- incubation/inc ubation support at your Pre- incubation/inc ubation or institute financial period 2018- 19 (in Rupees) 200000 Seedf und/A ngel/V C Agenc y Name Ang el Inve stor/ Vent ure Capi Agenc Y Hiig Type Agenc Agenc y Name Ang el Inve stor/ Vent ure Capi talist y /Hig Type h Net wort h Indiv idual (HNI s) | No |

Start-ups have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had the Start-up Had Incubation raised any Seed fund/Angel Investment/VC Centre/institute Centre/institute Has the Start-up provided any Received any Grown to a stage Financial support income/revenue of Employment Generation to 10 from Start-up for during the period (either own **Current Status** Start-up with of receiving preresource or fund the pre-Name of Start-up Received Funding / Corporate Identification Pre-Incubation/Incuba Start-up Founded Type of Innovation incubation/incuba Year of Numbers or an received from incubation/incuba Name of Centre Registered as tion support at your Pre-incubation/incuba Registration annual Turnover to Rs. 50 Lakhs agencies) in terms of Seed tion support and by Grant from Centre Number (CIN) tion Support Received the services Registration during the Grant/Fund offered by Prefinancial year 2018-19 Support to Starttion or institute incubation/incuba up during the financial period 2018-19? during the financial period 2018-19? tion or institute during the financial period 2018-19? Founder Name **DIN Number** Type Gender Email Contact MUNAWIRA ABDUL KOTYAD 27AACFW9555E1ZU munawira@gmail.com 7718851123 Innovator/Entrepreneur Female External to Institute Co-Founder Type Name **DIN Number** Gender Email Contact SAFIYA KOTYAD 27AACFW9555E1ZU Female munawira@gmail.com 7718851123 Innovator/Entrepreneur External to Institute Pillai Center for 2018-19 Limited Liability MH27D0013178 Non-IP / Non-Receiving Incubation No No No No MyEdmate Student Innovations and Partnership Patented Entrepreneurship Technology Support from (PCIE) Incubation Unit **Founder**

| Name | DIN Number | Туре | Gender | Email | Contact |
|-----------------------|--------------|---------|--------|------------------------------|------------|
| Subashkumar Kathirvel | MH27D0013178 | Student | Male | kathirvelsubashkumar@gmail.c | 8108071909 |
| | | | | | |
| | | | | | |

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 | Indian Institute of Packaging Ministry of Commerce Government of India | Incubation,Mentoring | 0 | 15-02-2019 |
| Incubation Services/Support Received from Other Institute/Incubator | CISCO | Incubation,Mentoring,Networking | 0 | 03-12-2018 |
| Incubation Services/Support Received from Other Institute/Incubator | IFS Academy | Incubation,Mentoring,Networking | 0 | 10-04-2018 |
| Incubation Services/Support Received from Other Institute/Incubator | Microchip Technology Inc | Incubation, Mentoring, Networking | 0 | 11-01-2019 |
| Incubation Services/Support Received from Other Institute/Incubator | Asian Institute of Family Managed Business | Networking | 3 | 06-07-2015 |

Co-Incubation Partnership

| Incubation Services/Support Extended to Other Institute | PILLAI HOC COLLEGE OF ENGINEERING AND TECHNOLOGY | Mentoring | 45 | 14-08-2018 |
|---|---|---------------------------------|----|------------|
| Incubation Services/Support Received from Other Institute/Incubator | IEOT | Mentoring,Networking | 2 | 15-02-2019 |
| Incubation Services/Support Received from Other Institute/Incubator | FireFly Networks Limited | Mentoring,Networking | 1 | 16-08-2017 |
| Incubation Services/Support Received from Other Institute/Incubator | Indian Institute of Tropical Metrology Pune and Regional Meteorological Centre IMD Mumbai | Incubation,Mentoring,Networking | 2 | 15-06-2016 |
| Incubation Services/Support Received from Other Institute/Incubator | Infosys Campus Connect | Incubation,Mentoring,Networking | 27 | 08-04-2013 |

Technology Commercialization / Transfer

No Data Filed!

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. Sandeep M. Joshi (Head of Institute) and Mr. Pragnesh Shah (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

89/0201a

Dr. Sandeep M. Joshi Head of the Institution, Pillai College of Engineering, Raigarh, Maharashtra Nodal officer

Mr. Pragnesh Shah Nodal Officer, Pillai College of Engineering, Raigarh, Maharashtra

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