



ARIIA

ATAL RANKING OF INSTITUTIONS ON INNOVATION ACHIEVEMENTS



MHRD
Ministry of Human
Resource Development
Government of India

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

Institute Name: D.K.T.E.SOCIETYs TEXTILE AND ENGINEERING INSTITUTE, ICHALKARANJI [ARI-S-15635]

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) |
|---|--|--|--|
| D.K.T.E.SOCIETY'S TEXTILE AND ENGINEERING INSTITUTE, ICHALKARANJI | 289506770.00 | 272030770.00 | Document Uploaded in ARIIA DSP |
| Total (Rupees in Figure) | 289506770.00 | 272030770.00 | |

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) := 3259

Total Faculty Base (Full Time) Engaged in Teaching and Research at Institute/University (Academic Year 2018-19) := 182

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

| Name of Program (Full Name) | Program Theme | Program Type | Program Category | Organizing Department / Centre / Student Body Name | Program Start Date | Program End Date | Program Duration(in Days) | Program Location | Internal Participants (Student) | Internal Participants (Faculty) | External Participants (Student) | External Participants (Faculty) | Total Number of Participants | Had institute spent expenses either from own resource/ received fund to organise the program/activity/event? | Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) |
|---|---------------|--------------------|-------------------------|--|---------------------|---------------------|---------------------------|------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|------------------------------|--|--|
| Opportunities in software automation and Testing | Innovation | Seminar | Institute Lead Activity | Computer Science and Engineering | 13-07-2018 00:00:00 | 13-07-2018 00:00:00 | 1 | Within Campus | 123 | 0 | 0 | 0 | 123 | No | --- |
| Cyber Security | Innovation | Seminar | Institute Lead Activity | Computer Science and Engineering | 18-08-2018 00:00:00 | 18-08-2018 00:00:00 | 1 | Within Campus | 56 | 0 | 0 | 0 | 56 | No | --- |
| Banking Finance Services | Innovation | Seminar | Institute Lead Activity | Computer Science and Engineering | 01-07-2019 00:00:00 | 01-07-2019 00:00:00 | 1 | Within Campus | 56 | 0 | 0 | 0 | 56 | No | --- |
| Data Science | Innovation | Seminar | Institute Lead Activity | Computer Science and Engineering | 01-09-2019 00:00:00 | 01-09-2019 00:00:00 | 1 | Within Campus | 57 | 0 | 0 | 0 | 57 | No | --- |
| Current and Emerging Technological Trends in Software | Innovation | motivational speak | Institute Lead Activity | Computer Science and Engineering | 15-01-2019 00:00:00 | 15-01-2019 00:00:00 | 1 | Within Campus | 80 | 0 | 0 | 0 | 80 | No | --- |

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

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|--|--------------------------|--------------------|-------------------------|----------------------------------|---------------------|---------------------|---|---------------|-----|---|---|---|-----|-----|------|
| Entrepreneurship and Employability | Entrepreneurship/Startup | motivational speak | Institute Lead Activity | Computer Science and Engineering | 15-01-2019 00:00:00 | 15-01-2019 00:00:00 | 1 | Within Campus | 99 | 0 | 0 | 0 | 99 | No | --- |
| Black Box Testing and emerging Technology | Innovation | Seminar | Institute Lead Activity | Computer Science and Engineering | 28-01-2019 00:00:00 | 28-01-2019 00:00:00 | 1 | Within Campus | 64 | 0 | 0 | 0 | 64 | No | --- |
| Cloud AWS Services | Innovation | Seminar | Institute Lead Activity | Computer Science and Engineering | 15-02-2019 00:00:00 | 15-02-2019 00:00:00 | 1 | Within Campus | 66 | 0 | 0 | 0 | 66 | No | --- |
| Database and Unix | Innovation | Seminar | Institute Lead Activity | Computer Science and Engineering | 23-02-2019 00:00:00 | 23-02-2019 00:00:00 | 1 | Within Campus | 49 | 0 | 0 | 0 | 49 | No | --- |
| High Performance Computing | Innovation | motivational speak | Institute Lead Activity | Computer Science and Engineering | 28-02-2019 00:00:00 | 28-02-2019 00:00:00 | 1 | Within Campus | 170 | 0 | 0 | 0 | 170 | No | --- |
| Cloud Computing and AWS | Innovation | Seminar | Institute Lead Activity | Computer Science and Engineering | 27-03-2019 00:00:00 | 27-03-2019 00:00:00 | 1 | Within Campus | 31 | 0 | 0 | 0 | 31 | No | --- |
| Project Exhibition | Innovation | Exhibition | Institute Lead Activity | Computer Science and Engineering | 30-03-2019 00:00:00 | 30-03-2019 00:00:00 | 1 | Within Campus | 30 | 0 | 0 | 0 | 30 | No | --- |
| Carrier Opportunities and Professional Ethics | Innovation | Seminar | Institute Lead Activity | Electronics Engineering | 24-08-2018 00:00:00 | 24-08-2018 00:00:00 | 1 | Within Campus | 111 | 0 | 0 | 0 | 111 | Yes | 2660 |
| Drones | Innovation | Skill Development | Institute Lead Activity | Electronics Engineering | 21-08-2018 00:00:00 | 21-08-2018 00:00:00 | 1 | Within Campus | 110 | 0 | 0 | 0 | 110 | No | --- |
| Advanced CMOS VLSI Design | Innovation | Seminar | Institute Lead Activity | Electronics Engineering | 20-10-2018 00:00:00 | 20-10-2018 00:00:00 | 1 | Within Campus | 6 | 0 | 0 | 0 | 6 | No | --- |
| Professional Management | Innovation | Seminar | Institute Lead Activity | Electronics Engineering | 27-10-2018 00:00:00 | 27-10-2018 00:00:00 | 1 | Within Campus | 6 | 0 | 0 | 0 | 6 | No | --- |
| Random Signal Processing | Innovation | Seminar | Institute Lead Activity | Electronics Engineering | 03-11-2018 00:00:00 | 03-11-2018 00:00:00 | 1 | Within Campus | 6 | 0 | 0 | 0 | 6 | No | --- |
| Scope of Biomedical field related to Neural Network | Innovation | Seminar | Institute Lead Activity | Electronics Engineering | 03-01-2019 00:00:00 | 03-01-2019 00:00:00 | 1 | Within Campus | 6 | 0 | 0 | 0 | 6 | No | --- |
| Self grooming required before entering in to corporate world | Innovation | motivational speak | Institute Lead Activity | Electronics Engineering | 08-01-2019 00:00:00 | 08-01-2019 00:00:00 | 1 | Within Campus | 147 | 0 | 0 | 0 | 147 | No | --- |
| Entrepreneurship and Employability | Entrepreneurship/Startup | motivational speak | Institute Lead Activity | Electronics Engineering | 15-01-2019 00:00:00 | 15-01-2019 00:00:00 | 1 | Within Campus | 4 | 0 | 0 | 0 | 4 | No | --- |

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

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|--|--------------------------|--------------------|-------------------------|----------------------------------|---------------------|---------------------|---|---------------|-----|----|-----|---|-----|-----|-------|
| Creating learning skill values and attitudes | Entrepreneurship/Startup | Skill Development | Institute Lead Activity | Electronics Engineering | 12-01-2019 00:00:00 | 12-01-2019 00:00:00 | 1 | Within Campus | 14 | 14 | 0 | 0 | 28 | Yes | 26555 |
| Opurtunities in the corporate world | Entrepreneurship/Startup | motivational speak | Institute Lead Activity | Electronics Engineering | 08-01-2019 00:00:00 | 08-01-2019 00:00:00 | 1 | Within Campus | 147 | 0 | 0 | 0 | 147 | No | --- |
| Project Extravaganza | Innovation | Workshop | Institute Lead Activity | Electronics Engineering | 25-06-2018 00:00:00 | 30-06-2018 00:00:00 | 6 | Within Campus | 111 | 0 | 0 | 0 | 111 | No | --- |
| Multisim | Innovation | Workshop | Institute Lead Activity | Electronics Engineering | 31-08-2018 00:00:00 | 31-08-2018 00:00:00 | 1 | Within Campus | 119 | 0 | 0 | 0 | 119 | No | --- |
| PCB Design and development | Innovation | Workshop | Institute Lead Activity | Electronics Engineering | 15-02-2019 00:00:00 | 16-02-2019 00:00:00 | 2 | Within Campus | 111 | 0 | 0 | 0 | 111 | No | --- |
| PCB Design and development | Innovation | Workshop | Institute Lead Activity | Electronics Engineering | 15-02-2019 00:00:00 | 16-02-2019 00:00:00 | 2 | Within Campus | 111 | 0 | 0 | 0 | 111 | No | --- |
| Mini-Project Competition Exhibition | Innovation | Exhibition | Institute Lead Activity | Electronics Engineering | 06-10-2018 00:00:00 | 06-10-2018 00:00:00 | 1 | Within Campus | 119 | 0 | 0 | 0 | 119 | Yes | 11810 |
| Episteme 2k18 | Entrepreneurship/Startup | Competetion | Institute Lead Activity | Electronics Engineering | 04-08-2018 00:00:00 | 04-08-2018 00:00:00 | 1 | Within Campus | 165 | 0 | 106 | 0 | 271 | Yes | 17997 |
| SYNERGY 2K19 | Innovation | Competetion | Institute Lead Activity | Electronics Engineering | 01-02-2019 00:00:00 | 01-02-2019 00:00:00 | 1 | Within Campus | 52 | 0 | 20 | 0 | 72 | Yes | 4400 |
| Project Expo and Robotech (Techsympo sium) | Innovation | Competetion | Institute Lead Activity | Electronics Engineering | 12-03-2019 00:00:00 | 12-03-2019 00:00:00 | 1 | Within Campus | 134 | 0 | 60 | 0 | 194 | No | --- |
| Web Developmen t | Entrepreneurship/Startup | Skill Developmen t | Student Lead Activity | Electronics Engineering | 07-09-2019 00:00:00 | 07-09-2019 00:00:00 | 1 | Within Campus | 75 | 0 | 0 | 0 | 75 | No | --- |
| Make your own Robot | Entrepreneurship/Startup | Skill Developmen t | Student Lead Activity | Electronics Engineering | 01-09-2019 00:00:00 | 01-09-2019 00:00:00 | 1 | Within Campus | 46 | 0 | 0 | 0 | 46 | No | --- |
| Renewable Energy Sources | Entrepreneurship/Startup | Skill Developmen t | Institute Lead Activity | Electronics Engineering | 10-09-2018 00:00:00 | 12-09-2018 00:00:00 | 3 | Within Campus | 147 | 0 | 0 | 0 | 147 | Yes | 8090 |
| Time management | Entrepreneurship/Startup | Skill Developmen t | Institute Lead Activity | Electronics Engineering | 14-10-2018 00:00:00 | 14-10-2018 00:00:00 | 1 | Within Campus | 147 | 0 | 0 | 0 | 147 | Yes | 3000 |
| Digital Marketing | Entrepreneurship/Startup | Workshop | Institute Lead Activity | Department of Management Studies | 23-10-2018 00:00:00 | 24-10-2018 00:00:00 | 2 | Within Campus | 65 | 4 | 0 | 0 | 69 | No | --- |
| Digital Income and Digital Marketing | Entrepreneurship/Startup | Seminar | Institute Lead Activity | Department of Management Studies | 02-04-2019 00:00:00 | 02-04-2019 00:00:00 | 1 | Within Campus | 74 | 4 | 0 | 0 | 78 | No | --- |

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

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|---|--------------------------|-------------------|-------------------------|--|---------------------|---------------------|---|---------------|-----|---|---|---|-----|-----|-------|
| One Day Workshop on Antenna Design, Fabrication and Testing | Innovation | workshop | Institute Lead Activity | ETC department and RF Division, Mumlab, Mumbai and Mihir enterprises, Pune | 20-09-2018 00:00:00 | 20-09-2018 00:00:00 | 1 | Within Campus | 63 | 1 | 0 | 2 | 66 | Yes | 15000 |
| Entrepreneurship Awareness Camp | Entrepreneurship/Startup | Awareness | Student Lead Activity | ETC department and Maharashtra Center for Entrepreneurship Development | 23-08-2018 00:00:00 | 25-08-2018 00:00:00 | 3 | Within Campus | 79 | 0 | 0 | 3 | 82 | No | --- |
| Three days workshop on IP Routing and Switching | Innovation | workshop | Student Lead Activity | ETC department and Itanium, Sangli | 07-09-2018 00:00:00 | 08-09-2018 00:00:00 | 2 | Within Campus | 55 | 0 | 0 | 1 | 56 | No | --- |
| Three days workshop on Fundacom | Entrepreneurship/Startup | workshop | Student Lead Activity | ETC department | 28-06-2018 00:00:00 | 30-06-2018 00:00:00 | 3 | Within Campus | 83 | 3 | 0 | 3 | 89 | No | --- |
| Entrepreneurship Awareness Camp (EAC) | Entrepreneurship/Startup | start-up | Institute Lead Activity | Mechanical Department | 27-09-2018 00:00:00 | 29-09-2018 00:00:00 | 3 | Within Campus | 171 | 2 | 0 | 0 | 173 | No | --- |
| ENERGY QUIZ-2018 by Renewable Energy Club | Innovation | skill development | Institute Lead Activity | Renewable Energy Club | 24-08-2018 00:00:00 | 24-08-2018 00:00:00 | 1 | Within Campus | 70 | 1 | 0 | 0 | 71 | No | --- |
| Power Plant Engineering Course 2018-19 | Entrepreneurship/Startup | training | Institute Lead Activity | Mechanical Department | 12-11-2018 00:00:00 | 12-11-2018 00:00:00 | 1 | Within Campus | 14 | 3 | 0 | 0 | 17 | No | --- |
| Industrial Automation Advanced Workshop | Entrepreneurship/Startup | training | Institute Lead Activity | Mechanical Department | 26-12-2018 00:00:00 | 28-12-2018 00:00:00 | 3 | Within Campus | 18 | 3 | 0 | 0 | 21 | No | --- |
| Mechatronics Mini-Project Competition conducted | Innovation | skill development | Institute Lead Activity | The Institution of Engineers India Students Chapter | 27-03-2019 00:00:00 | 27-03-2019 00:00:00 | 1 | Within Campus | 42 | 4 | 0 | 0 | 46 | No | --- |
| Isometric competition | Innovation | ideation | Institute Lead Activity | The Institution of Engineers India Students Chapter | 18-04-2019 00:00:00 | 18-04-2019 00:00:00 | 1 | Within Campus | 53 | 4 | 0 | 0 | 57 | No | --- |

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

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|--|--------------------------|--------------------|-------------------------|--------------------------------|---------------------|---------------------|----|---------------|----|---|---|----|----|-----|--------|
| Tata Technologies Ltd. Ttl Ready Engineer Program Re 2.0 | Innovation | skill development | Institute Lead Activity | Mechanical Department | 29-03-2019 00:00:00 | 29-03-2019 00:00:00 | 1 | Within Campus | 65 | 3 | 0 | 0 | 68 | No | --- |
| Expert Lecture on Process control in sizing on by Mahaling Savadi, R.R. Metacraft for the Final Year B.Tec students. | Innovation | Seminar | Institute Lead Activity | Textile Engineering Department | 16-02-2019 00:00:00 | 16-02-2019 00:00:00 | 1 | Within Campus | 26 | 0 | 0 | 0 | 26 | Yes | 500 |
| Technology Based Entrepreneurship Development Programme on A course in weaving, Concept, Designing and Project Course | Entrepreneurship/Startup | Workshop | Institute Lead Activity | Textile Engineering Department | 26-12-2018 00:00:00 | 06-02-2019 00:00:00 | 43 | Within Campus | 0 | 0 | 0 | 26 | 26 | Yes | 298115 |
| Two days training program on USTER technologies | Innovation | Training | Institute Lead Activity | Textile Engineering Department | 03-08-2018 00:00:00 | 04-08-2018 00:00:00 | 2 | Within Campus | 31 | 0 | 0 | 0 | 31 | Yes | 15276 |
| Expert lecture on Cuprammonium Rayon for final year B.Text MMTT students. | Innovation | Seminar | Institute Lead Activity | Textile Engineering Department | 31-07-2018 00:00:00 | 31-07-2018 00:00:00 | 1 | Within Campus | 31 | 0 | 0 | 0 | 31 | No | --- |
| Expert lecture on Geosynthetics for final year B. Text. TT , MMTT students | Innovation | motivational speak | Institute Lead Activity | Textile Engineering Department | 10-07-2018 00:00:00 | 10-07-2018 00:00:00 | 1 | Within Campus | 91 | 0 | 0 | 0 | 91 | Yes | 550 |
| Expert lecture on Geosynthetics by Mr. Vetcha Ravikanth Assistant Vice president Reliance Industries Ltd., Mumbai for final B. Tech TT, MMTT | Innovation | Seminar | Institute Lead Activity | Textile Engineering Department | 10-07-2018 00:00:00 | 10-07-2018 00:00:00 | 1 | Within Campus | 91 | 0 | 0 | 0 | 91 | No | --- |

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

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|--|--------------------------|--------------------|-------------------------|--------------------------------|---------------------|---------------------|----|----------------|-----|----|----|----|-----|-----|-------|
| Expert lecture on Design Philosophy of Extract Machine by Mr. Ritesh Mistry | Innovation | Seminar | Institute Lead Activity | Textile Engineering Department | 27-06-2018 00:00:00 | 27-06-2018 00:00:00 | 1 | Within Campus | 0 | 14 | 0 | 0 | 14 | No | --- |
| A Half day workshop on Nanotechnology and 3D Fabrics by Prof. Jiri Militky, senior professor of Technical University of Librec, Czech Republic | Innovation | Workshop | Institute Lead Activity | Textile Engineering Department | 12-03-2018 00:00:00 | 12-03-2018 00:00:00 | 1 | Within Campus | 0 | 28 | 0 | 0 | 28 | No | --- |
| Industry Expert lecture on Energy Conservation and auditing by Mr. Harshad Batule, Director, ENERTEK, Pune | Innovation | Seminar | Institute Lead Activity | Textile Engineering Department | 09-07-2019 00:00:00 | 09-07-2019 00:00:00 | 1 | Within Campus | 60 | 0 | 0 | 0 | 60 | No | --- |
| Expert lecture on Knitting by Mr. Karl Scheffer, Germany | Innovation | Exposure Visit | Institute Lead Activity | Textile Engineering Department | 25-06-2019 00:00:00 | 25-07-2019 00:00:00 | 31 | Within Campus | 150 | 0 | 0 | 0 | 150 | No | --- |
| Interactive session of IIT delhi Professors with faculty members | Innovation | Motivational Speak | Institute Lead Activity | Textile Engineering Department | 13-06-2019 00:00:00 | 13-06-2019 00:00:00 | 1 | Within Campus | 25 | 0 | 0 | 0 | 25 | No | --- |
| Workshop on Fashion Industry and Branding at Garment Hub Bangalore | Entrepreneurship/Startup | Workshop | Institute Lead Activity | Textile Engineering Department | 02-03-2019 00:00:00 | 03-03-2019 00:00:00 | 2 | Outside Campus | 35 | 0 | 0 | 0 | 35 | No | --- |
| Textvision and Fashionova 2K19 | Innovation | Innovation Contest | Institute Lead Activity | Textile Engineering Department | 22-02-2019 00:00:00 | 22-02-2019 00:00:00 | 1 | Within Campus | 138 | 0 | 75 | 0 | 213 | Yes | 29970 |
| Half day seminar on Failure Mode effects Criticality Analysis | Innovation | Seminar | Institute Lead Activity | Textile Engineering Department | 19-01-2019 00:00:00 | 19-01-2019 00:00:00 | 1 | Outside Campus | 0 | 12 | 0 | 48 | 60 | No | --- |

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

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|--|--------------------------|------------|-------------------------|--------------------------------|---------------------|---------------------|---|----------------|----|----|---|-----|-----|-----|-------|
| FDP on Development in Cupramonium Rayon by resource person from AsahiKasai, Japan | Innovation | Workshop | Institute Lead Activity | Textile Engineering Department | 14-06-2019 00:00:00 | 14-06-2019 00:00:00 | 1 | Within Campus | 0 | 36 | 0 | 0 | 36 | Yes | 1735 |
| Expert lecture on Process control in spinning and weaving and Waste control and yarn realization | Innovation | Seminar | Institute Lead Activity | Textile Engineering Department | 15-01-2019 00:00:00 | 15-01-2019 00:00:00 | 1 | Within Campus | 25 | 0 | 0 | 0 | 25 | No | --- |
| Two days National level seminar on Quality Evaluation methods for Textiles | Innovation | Seminar | Institute Lead Activity | Textile Engineering Department | 27-07-2018 00:00:00 | 28-07-2018 00:00:00 | 2 | Within Campus | 0 | 57 | 0 | 0 | 57 | Yes | 43666 |
| India International Textile Expo 2018 | Entrepreneurship/Startup | Exhibition | Institute Lead Activity | Textile Engineering Department | 06-12-2018 00:00:00 | 08-12-2018 00:00:00 | 3 | Outside Campus | 0 | 25 | 0 | 160 | 185 | No | --- |

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

| Name of Program (Full Name) | Program Theme | Program Type | Organizing Agency / Institute Name | Organizing Agency Type | Program Start Date | Program End Date | Program Duration(in Days) | Participants (Students) | Participants (Faculty) | Total Number of Participants | Awards/Recognitions/Achievements | Award / Position / Recognition Secured | Title of Innovation / Start-up Secured the Award / Recognition | Had institute spent expenses either from own resource/received fund towards sending delegation to participate/represent the program/activity/event? | Total Expense Amount Incurred by Institute? (In Rupees) |
|-----------------------------|--------------------------|--|--|------------------------|---------------------|---------------------|---------------------------|-------------------------|------------------------|------------------------------|----------------------------------|--|--|---|---|
| Time to argue BIMEC-K | Entrepreneurship/Startup | Innovation Contest B-Plan Competitions | Bharati Vidyapeeth Institute of Management ,Kolhapur | Educational Institute | 27-02-2019 00:00:00 | 01-03-2019 00:00:00 | 3 | 1 | 0 | 1 | Yes | Winner | Time to Argue | No | --- |
| Extempore Vision -19 | Innovation | Innovation Contest B-Plan Competitions | Walchand College of Engineering Sangli | Educational Institute | 14-02-2019 00:00:00 | 14-02-2019 00:00:00 | 1 | 1 | 0 | 1 | Yes | Winner | Extempore Vision -19 | No | --- |
| Oratio Vision -19 | Innovation | Innovation Contest B-Plan Competitions | Walchand College of Engineering Sangli | Educational Institute | 14-02-2019 00:00:00 | 14-02-2019 00:00:00 | 1 | 1 | 0 | 1 | Yes | Runner up | Oratio Vision -19 | No | --- |

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

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|--|--------------------------|--|--|----------------------------------|---------------------|---------------------|----|---|---|---|-----|--------------|--------------------------------------|----|-----|
| Recruitment Man Edge | Innovation | Innovation Contest B-Plan Competitions | DKTE, Ichalkaranji | Educational Institute | 15-02-2019 00:00:00 | 15-02-2019 00:00:00 | 1 | 1 | 0 | 1 | Yes | Winner | Recruitment Man Edge | No | --- |
| Campus Recruitment Aavahan 2K-19 | Innovation | Innovation Contest B-Plan Competitions | J.J.Magdum College, Jaysingpur | Educational Institute | 13-02-2019 00:00:00 | 14-02-2019 00:00:00 | 2 | 1 | 0 | 1 | Yes | Winner | Campus Recruitment Aavahan 2K-19 | No | --- |
| Vice of Youth Vibrant 2019 | Innovation | Innovation Contest B-Plan Competitions | Sanjay Ghodawat Group of Institutions Atigre | Educational Institute | 25-02-2019 00:00:00 | 27-02-2019 00:00:00 | 3 | 1 | 0 | 1 | Yes | 1st Rank | Vice of Youth Vibrant 2019 | No | --- |
| Mockvita Pioneer 2019 | Innovation | Innovation Contest B-Plan Competitions | College of Engineering, Kolhapur | Educational Institute | 27-01-2019 00:00:00 | 28-01-2019 00:00:00 | 2 | 1 | 0 | 1 | Yes | 1st Rank | Mockvita Pioneer 2019 | No | --- |
| The Errors Shart India Hacathon | Innovation | Innovation Contest B-Plan Competitions | G.H.Raisoni College of Engg.Nagpur | Educational Institute | 03-02-2019 00:00:00 | 03-03-2019 00:00:00 | 29 | 6 | 0 | 6 | Yes | Participated | The Errors Shart India Hacathon | No | --- |
| Project Convention Innowiz 2019 | Innovation | Innovation Contest B-Plan Competitions | College of Engineering, Kolhapur | Educational Institute | 23-03-2019 00:00:00 | 23-03-2019 00:00:00 | 1 | 4 | 0 | 4 | No | --- | --- | No | --- |
| Vidhikara Coding 13 and 14 Feb. 2019 | Innovation | Innovation Contest B-Plan Competitions | J.J.Magdum College, Jaysingpur | Educational Institute | 13-02-2019 00:00:00 | 14-02-2019 00:00:00 | 2 | 1 | 0 | 1 | Yes | Runner Up | Vidhikara Coding 13 and 14 Feb. 2019 | No | --- |
| VLSI Design Methodology | Innovation | Workshop | Maven Silicon Pvt. Ltd | Corporate / Industry Association | 01-07-2018 00:00:00 | 01-08-2018 00:00:00 | 32 | 0 | 1 | 1 | No | --- | --- | No | --- |
| Entrepreneurship and Employability skill development | Entrepreneurship/Startup | Awareness Program | Samrudhi TBI Foundation, Sangli | Corporate / Industry Association | 15-01-2019 00:00:00 | 15-01-2019 00:00:00 | 1 | 0 | 3 | 3 | No | --- | --- | No | --- |
| Analog CMOS VLSI Design with emphasis to OPAMP | Innovation | Workshop | Walchand College of Engineering, Sangli, Under TEQIP | Educational Institute | 13-05-2018 00:00:00 | 14-05-2018 00:00:00 | 2 | 0 | 1 | 1 | No | --- | --- | No | --- |
| Intelligence of Things | Innovation | Workshop | RIT COE Sakharale | Educational Institute | 19-11-2018 00:00:00 | 24-11-2018 00:00:00 | 6 | 0 | 2 | 2 | No | --- | --- | No | --- |
| IoT and Medical Technologies | Innovation | Training | Government College of Engineering Karad | Educational Institute | 11-12-2018 00:00:00 | 15-12-2018 00:00:00 | 5 | 0 | 1 | 1 | No | --- | --- | No | --- |
| PLC Automation | Innovation | Training | Microlog Systems and Technologies Pvt. Ltd, Kolhapur | Corporate / Industry Association | 01-12-2018 00:00:00 | 15-12-2018 00:00:00 | 15 | 0 | 2 | 2 | No | --- | --- | No | --- |

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

| | | | | | | | | | | | | | | | |
|---------------------------------|------------|----------------------|--|----------------------------------|---------------------|---------------------|----|-----|---|-----|-----|------------------------|-------------|-----|------|
| NPTEL courses | Innovation | Workshop | NPTEL IIT Kharagpur | Educational Institute | 01-02-2019 00:00:00 | 01-04-2019 00:00:00 | 59 | 0 | 4 | 4 | No | --- | --- | No | --- |
| Embedded System | Innovation | Training | ProTrex Mumbai | Corporate / Industry Association | 01-12-2018 00:00:00 | 12-12-2018 00:00:00 | 12 | 0 | 5 | 5 | No | --- | --- | No | --- |
| Industrial Automation | Innovation | Training | Mitsubishi Electric India Pvt Ltd Pune | Corporate / Industry Association | 04-12-2018 00:00:00 | 07-12-2018 00:00:00 | 4 | 0 | 2 | 2 | No | --- | --- | Yes | 6140 |
| Embedded System and Automation | Innovation | Training | D sign Design Kagal | Corporate / Industry Association | 21-04-2018 00:00:00 | 30-04-2018 00:00:00 | 10 | 0 | 1 | 1 | No | --- | --- | No | --- |
| Industrial visit for S.Y.B.TECH | Innovation | exposure visit | Yamazaki Mazak India Pvt.Ltd.Pune | Corporate / Industry Association | 09-10-2018 00:00:00 | 09-10-2018 00:00:00 | 1 | 125 | 6 | 131 | No | --- | --- | No | --- |
| INNOVATION 2K19 | Innovation | Exhibition Contest | Sharad Institute of Tech.College of Engg,Yadav | Educational Institute | 28-02-2019 00:00:00 | 28-02-2019 00:00:00 | 1 | 11 | 0 | 11 | Yes | First and Second Prize | MICROCODER | No | --- |
| INNOVATION 2K19 | Innovation | Exhibition Contest | Sharad Institute of Tech.College of Engg,Yadav | Educational Institute | 28-02-2019 00:00:00 | 28-02-2019 00:00:00 | 1 | 2 | 0 | 2 | No | --- | --- | No | --- |
| VISION 19 | Innovation | Exhibition Symposium | Walchand College of Engg.Sangli | Educational Institute | 03-03-2019 00:00:00 | 04-03-2019 00:00:00 | 2 | 2 | 0 | 2 | No | --- | --- | No | --- |
| VISION 19 | Innovation | Exhibition Symposium | Walchand College of Engg.Sangli | Educational Institute | 03-03-2019 00:00:00 | 04-03-2019 00:00:00 | 2 | 2 | 0 | 2 | No | --- | --- | No | --- |
| IGNITION 2K19 | Innovation | Exhibition Symposium | Dr.J.J.Magdum College of Engg.,Jayasingpur | Educational Institute | 01-03-2019 00:00:00 | 02-03-2019 00:00:00 | 2 | 1 | 0 | 1 | Yes | First prize | DEXTER | No | --- |
| IGNITION 2K19 | Innovation | Exhibition Symposium | Dr.J.J.Magdum College of Engg.,Jayasingpur | Educational Institute | 01-03-2019 00:00:00 | 02-03-2019 00:00:00 | 2 | 1 | 0 | 1 | No | --- | --- | No | --- |
| MINI PROJECT COMPUTATION | Innovation | Exhibition Symposium | DKTE Textile and Engg.Institute,Chalkarangi | Educational Institute | 16-02-2019 00:00:00 | 16-02-2019 00:00:00 | 1 | 1 | 0 | 1 | No | --- | --- | No | --- |
| AAVISHKAR 2k19 | Innovation | Exhibition Symposium | Government Engg.College,Karad | Educational Institute | 23-02-2019 00:00:00 | 24-02-2019 00:00:00 | 2 | 1 | 0 | 1 | Yes | First prize | CODE PUZZLE | No | --- |
| VISION 19 | Innovation | Exhibition Symposium | Walchand College of Engg.Sangli | Educational Institute | 03-03-2019 00:00:00 | 04-03-2019 00:00:00 | 2 | 1 | 0 | 1 | No | --- | --- | No | --- |
| VISION 19 | Innovation | Exhibition Symposium | Walchand College of Engg.Sangli | Educational Institute | 03-03-2019 00:00:00 | 04-03-2019 00:00:00 | 2 | 1 | 0 | 1 | No | --- | --- | No | --- |

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

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|---|------------|----------------------|---|----------------------------------|---------------------|---------------------|---|-----|---|-----|-----|-------------|--------------|----|-----|
| National Convention of AICTE-ECI-ISTE Chhatra Vishwakarma Award | Innovation | Exhibition Symposium | AICTE Headquarters, New Delhi | Educational Institute | 20-01-2019 00:00:00 | 21-01-2019 00:00:00 | 2 | 3 | 1 | 4 | No | --- | --- | No | --- |
| Girls Project Competition | Innovation | Exhibition Symposium | Rajarambapu Institute of Technology, Islampur. | Educational Institute | 08-03-2019 00:00:00 | 08-03-2019 00:00:00 | 1 | 3 | 0 | 3 | Yes | Third Prize | Project Expo | No | --- |
| Research Sensitization Scheme | Innovation | workshop | Bharati Vidyapeeth College of Engineering, Kolhapur | Educational Institute | 09-10-2018 00:00:00 | 09-10-2018 00:00:00 | 1 | 0 | 1 | 1 | No | --- | --- | No | --- |
| Industrial visit for S.Y.B.TECH | Innovation | exposure visit | Ace Nitriders, Pune | Corporate / Industry Association | 09-10-2018 00:00:00 | 09-10-2018 00:00:00 | 1 | 125 | 6 | 131 | No | --- | --- | No | --- |
| Industrial visit for S.Y.B.TECH | Innovation | exposure visit | Jawahar Sugar Industry, Hupari | Educational Institute | 26-09-2018 00:00:00 | 26-09-2018 00:00:00 | 1 | 150 | 6 | 156 | No | --- | --- | No | --- |
| Industrial visit for S.Y.B.TECH | Innovation | exposure visit | Kirloskar Brothers Ltd. Kirloskarwadi | Educational Institute | 10-04-2018 00:00:00 | 10-04-2018 00:00:00 | 1 | 120 | 6 | 126 | No | --- | --- | No | --- |
| Industrial visit for T.Y.B.TECH | Innovation | exposure visit | Mayura Steel Pvt.Ltd, Kolhapur | Educational Institute | 22-09-2018 00:00:00 | 22-09-2018 00:00:00 | 1 | 150 | 6 | 156 | No | --- | --- | No | --- |
| Industrial visit for T.Y.B.TECH | Innovation | exposure visit | ACR Machining Pvt.Ltd, Shirol, Kolhapur | Educational Institute | 22-09-2018 00:00:00 | 22-09-2018 00:00:00 | 1 | 150 | 6 | 156 | No | --- | --- | No | --- |
| Industrial Visit for Final Year | Innovation | exposure visit | Sai Service, Kolhapur | Educational Institute | 09-07-2018 00:00:00 | 09-07-2018 00:00:00 | 1 | 120 | 6 | 126 | No | --- | --- | No | --- |
| Industrial Visit for Final Year | Innovation | exposure visit | Rishi Tyres, Ichalkaranji | Educational Institute | 09-07-2018 00:00:00 | 09-07-2018 00:00:00 | 1 | 120 | 6 | 126 | No | --- | --- | No | --- |
| Reviewer in the 4th International Conference on Computing in Engineering and Technology (IC CET-2019) | Innovation | Orientation session | Dr. Babasaheb Ambedkar Technological University, Lonere and DIEMS, Aurangabad | Educational Institute | 09-01-2019 00:00:00 | 10-01-2019 00:00:00 | 2 | 0 | 1 | 1 | No | --- | --- | No | --- |

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

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|--|--------------------------|-------------------|---|----------------------------------|---------------------|---------------------|---|-----|---|-----|-----|---|--|-----|--------|
| Manufacturing Technology Quiz Contest held concurrently with IMTEX 2019 and ToolTech 2019 | Innovation | exposure visit | IMTEX Machine Tool Exhibition, Bangalore | Corporate / Industry Association | 27-01-2019 00:00:00 | 27-01-2019 00:00:00 | 1 | 5 | 0 | 5 | Yes | First Prize | First Prize | No | --- |
| IMTEX Exhibition 2019, Bangalore, Toyota Kirloskar Motors, Bangalore | Innovation | Industrial Visit | IMTEX Exhibition 2019, Bangalore | Corporate / Industry Association | 26-01-2019 00:00:00 | 30-01-2019 00:00:00 | 5 | 100 | 8 | 108 | No | --- | --- | No | --- |
| Train the Trainer | Innovation | Skill development | Bharat Forge Ltd., Pune. | Corporate / Industry Association | 24-03-2019 00:00:00 | 28-03-2019 00:00:00 | 5 | 0 | 2 | 2 | No | --- | --- | No | --- |
| Industrial visit for S.Y.B.TECH | Innovation | exposure visit | Konark Heat System, Kolhapur | Educational Institute | 30-03-2019 00:00:00 | 30-03-2019 00:00:00 | 1 | 150 | 6 | 156 | No | --- | --- | No | --- |
| Industrial visit for S.Y.B.TECH | Innovation | exposure visit | Shakti Irrigators Pvt.Ltd. , Ichalkaranji | Educational Institute | 30-03-2019 00:00:00 | 30-03-2019 00:00:00 | 1 | 150 | 6 | 156 | No | --- | --- | No | --- |
| Participation in India International Textile Expo held at Colombo SriLankaby exhibiting Stall | Innovation | Exhibition | Powerloom Development and Export Promotion Council (PDEXCIL) Ministry of Textile Govt. Of India | Govt. Agency (Central) | 29-07-2019 00:00:00 | 31-07-2019 00:00:00 | 3 | 0 | 1 | 1 | No | --- | --- | Yes | 24156 |
| Participation in International Textile and Garment Exhibition(ITMA) held at Barcelona, Spain by exhibiting Stall | Entrepreneurship/Startup | Exhibition | CEMATEX Association-The European Committee of Textile Machinery Manufacturers Switzerland | International Agencies | 20-06-2019 00:00:00 | 26-06-2019 00:00:00 | 7 | 0 | 4 | 4 | No | --- | --- | Yes | 147086 |
| Participation in International Textile and Garment Exhibition(ITMA) held at Barcelona, Spain by exhibiting Stall | Innovation | Exhibition | CEMATEX Association-The European Committee of Textile Machinery Manufacturers Switzerland | International Agencies | 20-06-2019 00:00:00 | 26-06-2019 00:00:00 | 7 | 1 | 1 | 2 | Yes | First Runner-up ITMA Award for Research and Innovation Excellence Receiver certificate , Trophy and | ITMA sustainable Innovation award 2019 for Masters Thesis on Sanitary Napkins A Greener Approach | No | --- |

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

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|--|--------------------------|--------------------|---|----------------------------------|---------------------|---------------------|----|----|---|----|-----|--------|--------------|-----|--------|
| DKTEs Centre of Excellence in Nonwovens participated in 6th Nonwoven Tech Asia held at New Delhi | Innovation | Exhibition | Radeecal Communications | Non-Govt. Agencies | 06-06-2019 00:00:00 | 08-06-2019 00:00:00 | 3 | 0 | 3 | 3 | No | --- | --- | No | --- |
| Participation in Yarn, Fabric and Accessories Trade Show 2019 | Entrepreneurship/Startup | Exhibition | APPAREL VIEWS Group and DKTE as Knowledge Partner | Corporate / Industry Association | 30-05-2019 00:00:00 | 01-06-2019 00:00:00 | 3 | 0 | 5 | 5 | No | --- | --- | No | --- |
| Participation in Bhutan International Educational Fair held at Bhutan | Innovation | Awareness | Consortium of Consultants | International Agencies | 30-03-2019 00:00:00 | 31-03-2019 00:00:00 | 2 | 0 | 1 | 1 | No | --- | --- | Yes | 118811 |
| Team Sparsh of DKTE participated in VASTRA 2K19 Fashion Show event held at VJTI Mumbai | Innovation | Innovation | VJTI, Mumbai | Educational Institute | 15-02-2019 00:00:00 | 15-02-2019 00:00:00 | 1 | 10 | 0 | 10 | Yes | Winner | Fashion show | No | --- |
| Team Sparsh of DKTE participated in Sinhgad Karandak Fashion Show event held at sinhgad institute Pune | Innovation | Innovation Contest | sinhgad institute Pune | Educational Institute | 22-02-2019 00:00:00 | 23-02-2019 00:00:00 | 2 | 10 | 0 | 10 | No | --- | --- | No | --- |
| Participation in 11th Higher Education and HR conclave held at Pune | Innovation | Conclave | Elets Technomedia, Pune | Corporate / Industry Association | 04-05-2019 00:00:00 | 04-05-2019 00:00:00 | 1 | 0 | 1 | 1 | No | --- | --- | Yes | 2120 |
| Summer Internship Training in Texas Technical University (TTU) Lubbock, USA | Innovation | Training | Texas Technical University (TTU) Lubbock, USA | Educational Institute | 21-05-2018 00:00:00 | 16-06-2018 00:00:00 | 27 | 3 | 0 | 3 | No | --- | --- | No | --- |

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

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|--|------------|------------|--|----------------------------------|---------------------|---------------------|----|----|---|----|-----|------------------------|--|-----|-------|
| Summer Internship Training at Technical University of Librec | Innovation | Training | Technical University of Librec, Czech Republic | International Agencies | 21-05-2018 00:00:00 | 16-06-2018 00:00:00 | 27 | 4 | 0 | 4 | No | --- | --- | No | --- |
| Summer internship training at Hof University , Germany | Innovation | Training | HOF University , Germany | International Agencies | 09-07-2018 00:00:00 | 29-07-2018 00:00:00 | 21 | 11 | 0 | 11 | No | --- | --- | No | --- |
| Two faculties attended Two days workshop on Training for Trainer on Wool Science Technology and Design Education Programme held at Mumbai | Innovation | Workshop | Wool Mark Company- Australia | Corporate / Industry Association | 10-12-2018 00:00:00 | 11-12-2018 00:00:00 | 2 | 0 | 2 | 2 | No | --- | --- | No | --- |
| Two faculties from DKTE Presented Paper in 6th International Conference on Technical Textiles and Nonwovens ICTN at IIT Delhi | Innovation | Conference | Indian Institute of Technology , Delhi | Educational Institute | 06-12-2018 00:00:00 | 08-12-2018 00:00:00 | 3 | 0 | 2 | 2 | Yes | Certificate and Trophy | Prof. Sivasubramanian Presented paper on A Novel Synthesis of Graphene Oxide | Yes | 30000 |
| A Student From Final B. Tech. MMTTT of DKTE Presented the Poster Paper in 6th International Conference on Technical Textiles and Nonwovens ICTN at IIT Delhi | Innovation | Conference | Indian Institute of Technology , Delhi | Educational Institute | 06-12-2018 00:00:00 | 08-12-2018 00:00:00 | 3 | 1 | 0 | 1 | Yes | Certificate and Trophy | Poster Paper on Geotextiles and Geo-Membranes | No | --- |
| Participation in global Textile Technology and Engineering Show - GTTES- 2019 held at Mumbai by exhibiting a stall | Innovation | Exhibition | ITME society, DKTE as Knowledge Partner | Educational Institute | 18-01-2019 00:00:00 | 20-01-2019 00:00:00 | 3 | 0 | 1 | 1 | No | --- | --- | No | --- |

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

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|---|--------------------------|--------------|--|------------------------|---------------------|---------------------|----|----|---|----|-----|---|---------------------------|-----|-------|
| One Month summer Internship Training at HOF University , Germany | Innovation | Training | HOF University , Germany | Educational Institute | 09-07-2019 00:00:00 | 29-07-2019 00:00:00 | 21 | 13 | 0 | 13 | No | --- | --- | No | --- |
| Summer Internship Training at Technical University of Librec | Innovation | Training | Technical University of Librec, Czech Republic | International Agencies | 01-06-2019 00:00:00 | 30-06-2019 00:00:00 | 30 | 4 | 0 | 4 | No | --- | --- | No | --- |
| DKTEs technology business incubator participated in Skill fair 2018 organised by centre for skill and entrepreneurship Development CSED of shivaji university, kolhapur | Entrepreneurship/Startup | Exhibition | Shivaji University, Kolhapur | Educational Institute | 19-05-2018 00:00:00 | 19-05-2018 00:00:00 | 1 | 2 | 5 | 7 | No | --- | --- | Yes | 3112 |
| DKTEs technology business incubator participated in Skill fair 2018 organised by centre for skill and entrepreneurship Development CSED of shivaji university, kolhapur | Entrepreneurship/Startup | Exhibition | Shivaji University, Kolhapur | Educational Institute | 19-05-2018 00:00:00 | 19-05-2018 00:00:00 | 1 | 2 | 5 | 7 | No | --- | --- | Yes | 3112 |
| Mitsubishi electric cup 2019 | Innovation | Competitions | Manav Rachna educational Institute, Faridabad | Educational Institute | 14-02-2019 00:00:00 | 16-02-2019 00:00:00 | 3 | 5 | 0 | 5 | Yes | 1st prize in India Won Gold cup, prize cash of 1 Lakh and Mitsubishi sponsored Japan trip | Mitsubishi Electric cup | Yes | 38301 |
| National Electric cart championship 2k19 | Innovation | Competitions | Bhopal | Educational Institute | 26-03-2019 00:00:00 | 29-03-2019 00:00:00 | 4 | 4 | 0 | 4 | Yes | Won best innovation in India award prize of Rs 7500 only | Ekocart competition 2 | No | --- |
| Impetus and Concepts 2k19 | Innovation | Competitions | PICT Pune | Educational Institute | 23-03-2018 00:00:00 | 25-03-2018 00:00:00 | 3 | 4 | 0 | 4 | Yes | second prize | Impetus and Concepts 2k19 | No | --- |

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

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|---|------------|---------------------|---|-----------------------|---------------------|---------------------|----|----|---|----|-----|-------------------------|--------------------------|----|-----|
| Project Expo-Tech-symposium 2k19 | Innovation | Competitions | DKTE Ichalkaranji | Educational Institute | 12-03-2019 00:00:00 | 12-03-2019 00:00:00 | 1 | 4 | 0 | 4 | Yes | winner | Techsymposium 2k19 | No | --- |
| Project Expo-Tech-symposium 2k19 | Innovation | Competitions | DKTE Ichalkaranji | Educational Institute | 12-03-2019 00:00:00 | 12-03-2019 00:00:00 | 1 | 4 | 0 | 4 | Yes | runner up | Techsymposium 2k19 | No | --- |
| Mini Project Competition | Innovation | Competitions | DKTE Ichalkaranji | Educational Institute | 06-10-2018 00:00:00 | 06-10-2018 00:00:00 | 1 | 2 | 0 | 2 | Yes | winner | Mini Project Competition | No | --- |
| Mini Project Competition | Innovation | Competitions | DKTE Ichalkaranji | Educational Institute | 06-10-2018 00:00:00 | 06-10-2018 00:00:00 | 1 | 3 | 0 | 3 | Yes | runner up | Mini Project Competition | No | --- |
| Mini Project Competition | Innovation | Competitions | DKTE Ichalkaranji | Educational Institute | 06-10-2018 00:00:00 | 06-10-2018 00:00:00 | 1 | 4 | 0 | 4 | Yes | Winner | Mini Project Competition | No | --- |
| Mini Project Competition | Innovation | Competitions | DKTE Ichalkaranji | Educational Institute | 06-10-2018 00:00:00 | 06-10-2018 00:00:00 | 1 | 2 | 0 | 2 | Yes | runner up | Mini Project Competition | No | --- |
| EPISTEME 2K18 | Innovation | Competitions | DKTES TEI | Educational Institute | 04-08-2018 00:00:00 | 04-08-2018 00:00:00 | 1 | 2 | 0 | 2 | Yes | runner up | EPISTEME 2K18 | No | --- |
| EPISTEME 2K18 | Innovation | Competitions | DKTES TEI | Educational Institute | 04-08-2018 00:00:00 | 04-08-2018 00:00:00 | 1 | 1 | 0 | 1 | Yes | Winner | EPISTEME 2K18 | No | --- |
| Vision 2k19 Event Looper | Innovation | Competitions | WCE Sangli | Educational Institute | 08-03-2018 00:00:00 | 10-03-2018 00:00:00 | 3 | 2 | 0 | 2 | Yes | Winner | Vision 2k19 Event Looper | No | --- |
| Reviewer for Journal of Materials Engineering and Performance | Innovation | Orientation session | Journal of Materials Engineering and Performance | Educational Institute | 01-03-2019 00:00:00 | 01-03-2019 00:00:00 | 1 | 0 | 1 | 1 | No | --- | --- | No | --- |
| International Journal for Research Under Literal Access | Innovation | Innovation contest | IJRULA, Trichy, Tamilnadu | Educational Institute | 15-08-2018 00:00:00 | 15-08-2018 00:00:00 | 1 | 0 | 1 | 1 | Yes | Best Researcher of 2018 | Best Researcher | No | --- |
| National Level Event Effi-cycle 1.0 | Innovation | Skill development | Lovely Professional University (Phagwara), Punjab | Educational Institute | 10-09-2018 00:00:00 | 13-10-2018 00:00:00 | 34 | 12 | 0 | 12 | No | --- | --- | No | --- |
| Faculty Development Program on Product Design Engineering | Innovation | Workshop | Dr. Babasaheb Ambedkar Technological University, Lonere | Educational Institute | 12-10-2018 00:00:00 | 16-10-2018 00:00:00 | 5 | 0 | 2 | 2 | No | --- | --- | No | --- |
| Faculty Development Program on Product Design Engineering | Innovation | Workshop | Orchid college of engineering, Solapur | Educational Institute | 26-10-2018 00:00:00 | 30-10-2018 00:00:00 | 5 | 0 | 2 | 2 | No | --- | --- | No | --- |

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

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|---|------------|--------------------|---|----------------------------------|---------------------|---------------------|----|----|---|----|-----|-------------|-------------------------------|-----|------|
| STTP on Finite Element Modeling and its Engineering Applications | Innovation | Workshop | D.Y.Patil College of Engineering and technology, Kolhapur | Educational Institute | 26-12-2018 00:00:00 | 26-12-2018 00:00:00 | 1 | 0 | 1 | 1 | No | --- | --- | No | --- |
| Manufacturing Technology Quiz Contest held concurrently with IMTEX 2019 and ToolTech 2019 | Innovation | exposure visit | IMTEX Machine Tool Exhibition, Bangalore | Corporate / Industry Association | 27-01-2019 00:00:00 | 27-01-2019 00:00:00 | 1 | 5 | 0 | 5 | Yes | First Prize | Manufacturing Technology Quiz | No | --- |
| National Level Indian Karting Championship | Innovation | Innovation contest | Mohites Racing Academy Kolhapur | Corporate / Industry Association | 14-02-2019 00:00:00 | 17-02-2019 00:00:00 | 4 | 34 | 0 | 34 | Yes | Winner | Indian Karting Championship | No | --- |
| Deputy Director Prof. Dr. U. J. Patil of DKTE participated in 6th International Conference on Transformations in Engineering Education(IC TIEE- 2019) held at Hyderabad | Innovation | Conference | Malla Reddy College of Engineering, Hyderabad | Educational Institute | 07-01-2019 00:00:00 | 08-01-2019 00:00:00 | 2 | 0 | 1 | 1 | Yes | Certificate | Trophy | Yes | 3036 |
| Summer internship training at NOIZE Jeans Limited, Bangladesh | Innovation | Training | NOIZE Jeans Limited, Bangladesh | Educational Institute | 29-11-2018 00:00:00 | 22-12-2018 00:00:00 | 24 | 1 | 0 | 1 | No | --- | --- | No | --- |
| Master Presenter 2K18 Poster Presentation SITCOE Yadrav 11-09-2018 | Innovation | Innovation Contest | SITCOE Yadrav | Educational Institute | 11-09-2018 00:00:00 | 11-09-2018 00:00:00 | 1 | 1 | 0 | 1 | Yes | First Prize | poster presentation | No | --- |
| A State Level Technical Symposium Enthuse 2K18 Paper Presentation | Innovation | Innovation Contest | RIT, Islampur | Educational Institute | 07-09-2018 00:00:00 | 08-09-2018 00:00:00 | 2 | 1 | 0 | 1 | Yes | First Prize | Paper Presentation | No | --- |

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

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|---|------------|--------------------|------------------------------|-----------------------|---------------------|---------------------|---|----|---|----|-----|---|---------------------|----|-----|
| A State Level Technical Symposium Etron 2K18 Debate Competition | Innovation | Innovation Contest | RIT, Islampur | Educational Institute | 07-09-2018 00:00:00 | 08-09-2018 00:00:00 | 2 | 1 | 0 | 1 | Yes | First Prize | Debate Competition | No | --- |
| A National Level Technical Symposium Reflex 2K18 Paper Presentation | Innovation | Innovation Contest | AMGOI Vathar | Educational Institute | 28-09-2018 00:00:00 | 28-09-2018 00:00:00 | 1 | 1 | 0 | 1 | Yes | Second Prize | Paper presentation | No | --- |
| A National Level Technical Symposium Discovery 2K18-19 Paper Presentation 22-9-2018 | Innovation | Innovation Contest | ADCET, Ashta | Educational Institute | 22-09-2018 00:00:00 | 22-09-2018 00:00:00 | 1 | 1 | 0 | 1 | Yes | First prize | Paper presentation | No | --- |
| A National Level Technical Symposium Discovery 2K18-19 Paper Presentation 22-9-2018 | Innovation | Innovation Contest | ADCET, Ashta | Educational Institute | 22-09-2018 00:00:00 | 22-09-2018 00:00:00 | 1 | 1 | 0 | 1 | Yes | First prize | Paper presentation | No | --- |
| Textotica 2K18, Garment Display, Technical Paper, Product Marketing | Innovation | Innovation Contest | Govt. Polytechnic, Nagpur | Educational Institute | 06-09-2018 00:00:00 | 06-09-2018 00:00:00 | 1 | 4 | 0 | 4 | Yes | 1. First Prize in garment display 2. Second Prize in Technical paper presentation 3. Third prize i | grament display | No | --- |
| National Conference RTCMS-2019 Poster Presentation | Innovation | Conference | Shivaji University, Kolhapur | Educational Institute | 09-02-2019 00:00:00 | 09-02-2019 00:00:00 | 1 | 2 | 0 | 2 | Yes | Third Prize | Poster Presentation | No | --- |
| National Level Textile Event Vastra19 | Innovation | Innovation Contest | VJTI, Mumbai | Educational Institute | 15-02-2019 00:00:00 | 16-02-2019 00:00:00 | 2 | 13 | 0 | 13 | Yes | 1. Second prize in product marketin. 2. Third prize in Product Marketing. 3. Third Prize in Spontan | Product Marketing | No | --- |
| National Level Technical Event Nirmiti2K19 Paper Presentation | Innovation | Innovation Contest | PVPIT, Budhgaon | Educational Institute | 20-02-2019 00:00:00 | 21-02-2019 00:00:00 | 2 | 2 | 0 | 2 | Yes | Second Rpize | Paper presentation | No | --- |

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

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|--|------------|--|--|-----------------------|---------------------|---------------------|---|----|---|----|-----|--|--------------------------------------|----|-----|
| A National Level Technical Event Innovation2K19 Paper Presentation 28-02-2019 | Innovation | Innovation Contest | SIT Yadrav | Educational Institute | 28-02-2019 00:00:00 | 28-02-2019 00:00:00 | 1 | 1 | 0 | 1 | Yes | Second Prize | Paper presentation | No | --- |
| Two Days National Level Tech Fest Praxis 2K19 Paper Presentation 1 and 2-3-2019 | Innovation | Innovation Contest | KLE College of Engg and Tech, Chikodi | Educational Institute | 01-03-2019 00:00:00 | 02-03-2019 00:00:00 | 2 | 1 | 0 | 1 | Yes | Third Prize | Paper Presentation | No | --- |
| National Level Socio-Technical Fiesta Pragyaa 2019 | Innovation | Innovation Contest | SGGSIET, Nanded | Educational Institute | 18-03-2019 00:00:00 | 21-03-2019 00:00:00 | 4 | 11 | 0 | 11 | Yes | 1. Third Prize in Paper Presentation 2. Third Prize in Style your mannequin even 3. First Prize in | Paper Presentation | No | --- |
| National Level Students Technical Symposium Texcreative-19 Technical Quiz 28 to 30-03-2019 | Innovation | Innovation Contest | BIET, Davangere | Educational Institute | 28-03-2019 00:00:00 | 30-03-2019 00:00:00 | 3 | 2 | 0 | 2 | Yes | First Prize in Quiz | Technical Quiz | No | --- |
| Project Exhibition Innovation - 2019 | Innovation | Innovation Contest B-Plan Competitions | Annasaheb Dange College of Engineering | Educational Institute | 03-11-2018 00:00:00 | 03-11-2018 00:00:00 | 1 | 5 | 0 | 5 | Yes | Winner | Project Exhibition Innovation - 2019 | 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 |
|--|--------------------------|-----------------------------|-----------------|---------------------|---------------------|---------------------------|------------------|------------------------|------------------------------------|--|
| Research Methodology | Innovation | Elective/Core Credit Course | Master | 20-08-2018 00:00:00 | 30-10-2018 00:00:00 | 72 | Offline | 3 | 3 | 32 |
| Entrepreneurship Development | Entrepreneurship/Startup | Elective/Core Credit Course | Bachelor | 01-07-2018 00:00:00 | 09-10-2018 00:00:00 | 101 | Offline | 77 | 77 | 30 |
| PLC HMI AND Servo Drive | Entrepreneurship/Startup | Short term Certificate | Bachelor | 12-03-2018 00:00:00 | 12-07-2018 00:00:00 | 123 | Offline | 20 | 20 | 30 |
| PLC and SCADA | Entrepreneurship/Startup | Short term Certificate | Bachelor | 12-01-2018 00:00:00 | 12-10-2018 00:00:00 | 273 | Offline | 25 | 25 | 60 |
| PLC and HMI | Entrepreneurship/Startup | Short term Certificate | Bachelor | 12-01-2018 00:00:00 | 17-12-2018 00:00:00 | 340 | Offline | 22 | 22 | 90 |
| PHP BootstrapandHTML for app development | Entrepreneurship/Startup | Short term Certificate | Bachelor | 12-03-2018 00:00:00 | 18-12-2018 00:00:00 | 282 | Offline | 17 | 17 | 60 |

| | | | | | | | | | | |
|---|--------------------------|-----------------------------|----------|---------------------|---------------------|-----|---------|-----|-----|----|
| Industrial Automation | Entrepreneurship/Startup | Short term Certificate | Bachelor | 12-01-2018 00:00:00 | 15-12-2018 00:00:00 | 338 | Offline | 4 | 4 | 90 |
| Embedded and Android App Development | Entrepreneurship/Startup | Short term Certificate | Bachelor | 12-01-2018 00:00:00 | 12-11-2018 00:00:00 | 305 | Offline | 14 | 14 | 60 |
| Entrepreneurship Awareness Camp | Entrepreneurship/Startup | Short term Certificate | Bachelor | 23-08-2018 00:00:00 | 25-08-2018 00:00:00 | 3 | Online | 76 | 76 | 42 |
| Business Etiquettes and Computer Skills | Innovation | Elective/Core Credit Course | Master | 08-01-2018 00:00:00 | 15-11-2018 00:00:00 | 312 | Offline | 59 | 57 | 48 |
| Textile Production Management and Control | Entrepreneurship/Startup | Elective/Core Credit Course | Master | 08-01-2018 00:00:00 | 15-11-2018 00:00:00 | 312 | Offline | 29 | 29 | 48 |
| Intellectual property rights | IPR | Elective/Core Credit Course | Bachelor | 15-07-2018 00:00:00 | 15-10-2018 00:00:00 | 93 | Offline | 36 | 36 | 42 |
| Acourse in weaving Concept Designing and Project | Entrepreneurship/Startup | Short term Certificate | Bachelor | 26-12-2018 00:00:00 | 26-01-2019 00:00:00 | 32 | Offline | 26 | 26 | 90 |
| Industrial Automation | Entrepreneurship/Startup | Short term Certificate | Bachelor | 25-11-2018 00:00:00 | 10-12-2018 00:00:00 | 16 | Offline | 6 | 6 | 90 |
| PLC andArdiuno | Entrepreneurship/Startup | Short term Certificate | Bachelor | 26-11-2018 00:00:00 | 10-12-2018 00:00:00 | 15 | Offline | 3 | 3 | 60 |
| Embedded System and Design | Entrepreneurship/Startup | Elective/Core Credit Course | Bachelor | 18-12-2018 00:00:00 | 10-04-2019 00:00:00 | 113 | Offline | 110 | 110 | 48 |
| Technical Textile | Entrepreneurship/Startup | Elective/Core Credit Course | Bachelor | 18-12-2018 00:00:00 | 10-04-2019 00:00:00 | 113 | Offline | 48 | 48 | 36 |
| Enterpreneurship Awareness Camp | Entrepreneurship/Startup | Short term Certificate | Bachelor | 27-09-2018 00:00:00 | 29-09-2018 00:00:00 | 3 | Offline | 171 | 171 | 30 |
| Business Research Methods | Innovation | Elective/Core Credit Course | Master | 01-01-2019 00:00:00 | 11-04-2019 00:00:00 | 100 | Offline | 93 | 91 | 48 |
| Project Planning and Entrepreneurship Development | Entrepreneurship/Startup | Elective/Core Credit Course | Master | 01-01-2019 00:00:00 | 11-04-2019 00:00:00 | 100 | Offline | 86 | 86 | 48 |
| Fashion Industry | Innovation | Elective/Core Credit Course | Master | 01-01-2019 00:00:00 | 11-04-2019 00:00:00 | 100 | Offline | 29 | 29 | 48 |
| Thermax Power Plant Engineering Course | Innovation | Short term Certificate | Bachelor | 12-11-2018 00:00:00 | 01-03-2019 00:00:00 | 110 | Offline | 14 | 14 | 50 |
| Training on Industrial Automation Advance Course | Innovation | Short term Certificate | Bachelor | 26-12-2018 00:00:00 | 28-12-2018 00:00:00 | 3 | Offline | 18 | 18 | 30 |
| Training on Industrial Automation | Innovation | Short term Certificate | Bachelor | 14-12-2018 00:00:00 | 16-12-2018 00:00:00 | 3 | Offline | 19 | 19 | 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

| | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|------------------------|------|---|--|------------------------|------------------------|-------------------------|--------------------|-------------------------|-------------|---------------|---|-----|--|--|---|--|---------|--|-----|--|--|-------|--|---------|---|-------|
| Entrepreneurship Development Cell | Pre-Incubation Centre | 2015 | EDC DKTE Society's Textile and Engineering Institute, Rajwada, P. O. Box No. 130. Ichalkaranji - 416115 | <table border="1"> <tr> <td>Facility Incharge Name</td> <td>Prof. (DR.) P V KADOLE</td> </tr> <tr> <td>Facility Incharge Email</td> <td>pvkadole@gmail.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>2302421300</td> </tr> </table> | Facility Incharge Name | Prof. (DR.) P V KADOLE | Facility Incharge Email | pvkadole@gmail.com | Facility Incharge Phone | 2302421300 | 500 Sq. Ft. | <table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>0</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>298115</td> </tr> </table> | Yes | | Annual Capital Expenditure (In Rupees) | 0 | Annual Operational Expenditure (In Rupees) | 298115 | <table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Total Annual Income from Training and Skill Development Services (In Rupees)</td> <td>26000</td> </tr> <tr> <td>Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)</td> <td>0</td> </tr> <tr> <td>Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)</td> <td>0</td> </tr> </table> | Yes | | Total Annual Income from Training and Skill Development Services (In Rupees) | 26000 | Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) | 0 | Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees) | 0 |
| Facility Incharge Name | Prof. (DR.) P V KADOLE | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Facility Incharge Email | pvkadole@gmail.com | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Facility Incharge Phone | 2302421300 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yes | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Annual Capital Expenditure (In Rupees) | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Annual Operational Expenditure (In Rupees) | 298115 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yes | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total Annual Income from Training and Skill Development Services (In Rupees) | 26000 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees) | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Technology Business Incubation | Pre-Incubation Centre | 2010 | TBI DKTE Society's Textile and Engineering Institute, Rajwada, P. O. Box No. 130. Ichalkaranji - 416115 | <table border="1"> <tr> <td>Facility Incharge Name</td> <td>Prof. (DR.) P V KADOLE</td> </tr> <tr> <td>Facility Incharge Email</td> <td>pvkadole@gmail.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>2302421300</td> </tr> </table> | Facility Incharge Name | Prof. (DR.) P V KADOLE | Facility Incharge Email | pvkadole@gmail.com | Facility Incharge Phone | 2302421300 | 2000 Sq. Ft. | <table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>0</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>108744</td> </tr> </table> | Yes | | Annual Capital Expenditure (In Rupees) | 0 | Annual Operational Expenditure (In Rupees) | 108744 | <table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Total Annual Income from Training and Skill Development Services (In Rupees)</td> <td>0</td> </tr> <tr> <td>Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)</td> <td>0</td> </tr> <tr> <td>Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)</td> <td>15000</td> </tr> </table> | Yes | | Total Annual Income from Training and Skill Development Services (In Rupees) | 0 | Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) | 0 | Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees) | 15000 |
| Facility Incharge Name | Prof. (DR.) P V KADOLE | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Facility Incharge Email | pvkadole@gmail.com | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Facility Incharge Phone | 2302421300 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yes | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Annual Capital Expenditure (In Rupees) | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Annual Operational Expenditure (In Rupees) | 108744 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yes | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total Annual Income from Training and Skill Development Services (In Rupees) | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees) | 15000 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Focused Incubation Center for Coated Textile | Pre-Incubation Centre | 2015 | DKTE,S COE ,Ichalkaranji | <table border="1"> <tr> <td>Facility Incharge Name</td> <td>ANIKET S. BHUTE</td> </tr> <tr> <td>Facility Incharge Email</td> <td>abhute@gmail.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>09975437345</td> </tr> </table> | Facility Incharge Name | ANIKET S. BHUTE | Facility Incharge Email | abhute@gmail.com | Facility Incharge Phone | 09975437345 | 20000 Sq. Ft. | <table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>0</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>2442000</td> </tr> </table> | Yes | | Annual Capital Expenditure (In Rupees) | 0 | Annual Operational Expenditure (In Rupees) | 2442000 | <table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Total Annual Income from Training and Skill Development Services (In Rupees)</td> <td>0</td> </tr> <tr> <td>Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)</td> <td>3100000</td> </tr> <tr> <td>Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)</td> <td>0</td> </tr> </table> | Yes | | Total Annual Income from Training and Skill Development Services (In Rupees) | 0 | Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) | 3100000 | Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees) | 0 |
| Facility Incharge Name | ANIKET S. BHUTE | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Facility Incharge Email | abhute@gmail.com | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Facility Incharge Phone | 09975437345 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yes | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Annual Capital Expenditure (In Rupees) | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Annual Operational Expenditure (In Rupees) | 2442000 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yes | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total Annual Income from Training and Skill Development Services (In Rupees) | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) | 3100000 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees) | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | |

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

| | | | | | | | | | | | | | |
|----------------------------|----------------------|------|-------------|--|------------------------|------------------|-------------------------|----------------------|-------------------------|------------|----------------|----|----|
| Software Incubation Center | Incubation Unit | 2016 | Floor No. 3 | <table border="1"> <tr> <td>Facility Incharge Name</td> <td>Mr. P. M. Gavali</td> </tr> <tr> <td>Facility Incharge Email</td> <td>gavalipm87@gmail.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>8087323137</td> </tr> </table> | Facility Incharge Name | Mr. P. M. Gavali | Facility Incharge Email | gavalipm87@gmail.com | Facility Incharge Phone | 8087323137 | 153.6 Sq. Mtr. | No | No |
| Facility Incharge Name | Mr. P. M. Gavali | | | | | | | | | | | | |
| Facility Incharge Email | gavalipm87@gmail.com | | | | | | | | | | | | |
| Facility Incharge Phone | 8087323137 | | | | | | | | | | | | |

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) |
|--|------------------------|---------------------|------------------------|--|---|
| Entrepreneurship Development Cell | Funding Agency | DST-NIMAT | Govt. Agency (Central) | Yes | 300000 |
| Focused Incubation Center for Coated Textile | Funding Agency | Ministry of Textile | Govt. Agency (Central) | Yes | 440000 |

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

| Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre | Name of Centre | Stage of Innovation (TRL Stage) | Innovation Developed by | Year of Innovation / Project Started | Type of Innovation | Current Status Pre-Incubation/Incubation Support Received | Current Status of Innovation, Stage of TRL it has reached | Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19 | Had the Idea/Prototype/Innovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubation support at your Pre-incubation/incubation or institute during the financial period 2018-19 | Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Innovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19? | | | |
|--|--------------------------------|--|-------------------------|--------------------------------------|----------------------------------|---|--|--|---|--|-----|--|---|
| Water Governance Equipments | Technology Business Incubation | TRL 9 : Full commercial application, technology available for consumers. | Alumni Entrepreneur | 2018 | Non-IP / Non-Patented Technology | Completed and Commercialize as Satrap/Company | TRL 9 : Full commercial application, technology available for consumers. | No | No | <table border="1"> <tr> <td>Yes</td> </tr> <tr> <td>Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/Innovations during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2018-19 (in Rupees)</td> </tr> <tr> <td>0</td> </tr> </table> | Yes | Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/Innovations during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2018-19 (in Rupees) | 0 |
| Yes | | | | | | | | | | | | | |
| Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/Innovations during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2018-19 (in Rupees) | | | | | | | | | | | | | |
| 0 | | | | | | | | | | | | | |

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

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|---|--------------------------------|---|--------------------------|--------------------------------------|----------------------------------|---|---|--|---|---|---------------------|----|----|--|--|------|------|--------|-------|---------|---------------|---------------------|------|--------------------------|------------|--------------|--|--|--|--|------|------|--------|-------|---------|--------------|------------------------|------|-------------------------|------------|
| <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th colspan="5" data-bbox="302 421 2206 480">Principal Innovator</th> </tr> <tr> <th data-bbox="302 480 857 523">Name</th> <th data-bbox="857 480 1189 523">Type</th> <th data-bbox="1189 480 1525 523">Gender</th> <th data-bbox="1525 480 1861 523">Email</th> <th data-bbox="1861 480 2206 523">Contact</th> </tr> </thead> <tbody> <tr> <td data-bbox="302 523 857 566">Sachin Pagnis</td> <td data-bbox="857 523 1189 566">Alumni Entrepreneur</td> <td data-bbox="1189 523 1525 566">Male</td> <td data-bbox="1525 523 1861 566">sachin.pagnis@bulfro.com</td> <td data-bbox="1861 523 2206 566">9325665554</td> </tr> </tbody> </table> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th colspan="5" data-bbox="302 592 2206 651">Co-Innovator</th> </tr> <tr> <th data-bbox="302 651 857 694">Name</th> <th data-bbox="857 651 1189 694">Type</th> <th data-bbox="1189 651 1525 694">Gender</th> <th data-bbox="1525 651 1861 694">Email</th> <th data-bbox="1861 651 2206 694">Contact</th> </tr> </thead> <tbody> <tr> <td data-bbox="302 694 857 737">Deepak Narde</td> <td data-bbox="857 694 1189 737">Incubatee Entrepreneur</td> <td data-bbox="1189 694 1525 737">Male</td> <td data-bbox="1525 694 1861 737">deepak.narde@bulfro.com</td> <td data-bbox="1861 694 2206 737">9325665554</td> </tr> </tbody> </table> | | | | | | | | | | | Principal Innovator | | | | | Name | Type | Gender | Email | Contact | Sachin Pagnis | Alumni Entrepreneur | Male | sachin.pagnis@bulfro.com | 9325665554 | Co-Innovator | | | | | Name | Type | Gender | Email | Contact | Deepak Narde | Incubatee Entrepreneur | Male | deepak.narde@bulfro.com | 9325665554 |
| Principal Innovator | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Name | Type | Gender | Email | Contact | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Sachin Pagnis | Alumni Entrepreneur | Male | sachin.pagnis@bulfro.com | 9325665554 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Co-Innovator | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Name | Type | Gender | Email | Contact | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Deepak Narde | Incubatee Entrepreneur | Male | deepak.narde@bulfro.com | 9325665554 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Design and Development of Nonwoven Composite From Inorganic Amorphous, Nano-Porous Material For Water Repellent-Thermal Insulation Layer In High-End Applications | Technology Business Incubation | TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype). | Faculty | 2018 | Non-IP / Non-Patented Technology | Still Under Development Process | TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype). | <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td data-bbox="1646 767 1816 810">Yes</td> </tr> <tr> <td data-bbox="1646 810 1816 1034">Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)</td> </tr> <tr> <td data-bbox="1646 1034 1816 1077">54000</td> </tr> </table> | Yes | Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees) | 54000 | No | No | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yes | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 54000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th colspan="5" data-bbox="302 1096 2206 1155">Principal Innovator</th> </tr> <tr> <th data-bbox="302 1155 857 1198">Name</th> <th data-bbox="857 1155 1189 1198">Type</th> <th data-bbox="1189 1155 1525 1198">Gender</th> <th data-bbox="1525 1155 1861 1198">Email</th> <th data-bbox="1861 1155 2206 1198">Contact</th> </tr> </thead> <tbody> <tr> <td data-bbox="302 1198 857 1241">Aniket Bhute</td> <td data-bbox="857 1198 1189 1241">Faculty</td> <td data-bbox="1189 1198 1525 1241">Male</td> <td data-bbox="1525 1198 1861 1241">abhute@gmail.com</td> <td data-bbox="1861 1198 2206 1241">9975437345</td> </tr> </tbody> </table> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th colspan="5" data-bbox="302 1267 2206 1326">Co-Innovator</th> </tr> <tr> <th data-bbox="302 1326 857 1369">Name</th> <th data-bbox="857 1326 1189 1369">Type</th> <th data-bbox="1189 1326 1525 1369">Gender</th> <th data-bbox="1525 1326 1861 1369">Email</th> <th data-bbox="1861 1326 2206 1369">Contact</th> </tr> </thead> <tbody> <tr> <td data-bbox="302 1369 857 1412">Aniket Bhute</td> <td data-bbox="857 1369 1189 1412">Faculty</td> <td data-bbox="1189 1369 1525 1412">Male</td> <td data-bbox="1525 1369 1861 1412">abhute@gmail.com</td> <td data-bbox="1861 1369 2206 1412">9975437345</td> </tr> </tbody> </table> | | | | | | | | | | | Principal Innovator | | | | | Name | Type | Gender | Email | Contact | Aniket Bhute | Faculty | Male | abhute@gmail.com | 9975437345 | Co-Innovator | | | | | Name | Type | Gender | Email | Contact | Aniket Bhute | Faculty | Male | abhute@gmail.com | 9975437345 |
| Principal Innovator | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Name | Type | Gender | Email | Contact | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Aniket Bhute | Faculty | Male | abhute@gmail.com | 9975437345 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Co-Innovator | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Name | Type | Gender | Email | Contact | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Aniket Bhute | Faculty | Male | abhute@gmail.com | 9975437345 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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

| Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre | Name of Centre | Stage of Innovation (TRL Stage) | Innovation Developed by | Year of Innovation / Project Started | Type of Innovation | Current Status Pre-Incubation/Incubation Support Received | Current Status of Innovation, Stage of TRL it has reached | Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19 | Had the Idea/Prototype/Innovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubation support at your Pre-incubation/incubation or institute during the financial period 2018-19 | Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Innovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19? |
|---|--------------------------------|---|-------------------------|--------------------------------------|----------------------------------|---|---|--|---|---|
| Design and Development of Nonwoven Composite From Inorganic Amorphous, Nano-Porous Material For Water Repellent-Thermal Insulation Layer In High-End Applications | Technology Business Incubation | TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype). | Faculty | 2018 | Non-IP / Non-Patented Technology | Completed and Commercialize as Satrap/Company | TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype). | Yes | No | No |
| | | | | | | | | Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees) | | |
| | | | | | | | | 386048 | | |
| | | | | | | | | Principal Innovator | | |
| Name | | | Type | | Gender | | Email | | Contact | |
| Aniket Bhute | | | Faculty | | Male | | abhute@gmail.com | | 9975437345 | |
| Co-Innovator | | | | | | | | | | |
| Name | | | Type | | Gender | | Email | | Contact | |
| Aniket Bhute | | | Faculty | | Male | | abhute@gmail.com | | 9975437345 | |
| Design and development of Nonwoven based pervaporation membrane for separation of Ethanol-Water | Technology Business Incubation | TRL 8 : First of a kind commercial system. Manufacturing issues solved. | Faculty | 2019 | Non-IP / Non-Patented Technology | Completed and Commercialize as Satrap/Company | TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype). | Yes | No | No |
| | | | | | | | | Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees) | | |
| | | | | | | | | 318528 | | |

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

| Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre | Name of Centre | Stage of Innovation (TRL Stage) | Innovation Developed by | Year of Innovation / Project Started | Type of Innovation | Current Status Pre-Incubation/Incubation Support Received | Current Status of Innovation, Stage of TRL it has reached | Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19 | Had the Idea/Prototype/Innovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubation support at your Pre-incubation/incubation or institute during the financial period 2018-19 | Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Innovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19? |
|--|-----------------------------------|---|-------------------------|--------------------------------------|----------------------------------|---|---|--|---|---|
| | Principal Innovator | | | | | | | | | |
| | Name | | | Type | | Gender | | Email | | Contact |
| | Aniket Bhute | | | Faculty | | Male | | abhute@gmail.com | | 9975437345 |
| | Co-Innovator | | | | | | | | | |
| | Name | | | Type | | Gender | | Email | | Contact |
| | Aniket Bhute | | | Faculty | | Male | | abhute@gmail.com | | 9975437345 |
| Design and Manufacturing of Dron 3D Printer | Entrepreneurship Development Cell | TRL 2 : Technology formulation. Concept and application have been formulated. | Faculty and Student | 2018 | Non-IP / Non-Patented Technology | Still Under Development Process | TRL 2 : Technology formulation. Concept and application have been formulated. | No | No | No |
| | Principal Innovator | | | | | | | | | |
| | Name | | | Type | | Gender | | Email | | Contact |
| | V.D.Shinde | | | Faculty | | Male | | vasu.metal@gmail.com | | 9422590926 |
| | Co-Innovator | | | | | | | | | |
| | Name | | | Type | | Gender | | Email | | Contact |
| | Abdulbashid D. Fakir | | | Faculty | | Male | | vasu.metal@gmail.com | | 9422590926 |

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

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|---|-----------------------------------|---|-------------------------|--------------------------------------|----------------------------|----------------------|---|---|--|---|---|--|--|--|--|------|------|--------|-------|---------|-------------------|---------|------|------------------------|------------|
| | | | | | IP / Patented Technology | Applied for Patent | | | | | | | | | | | | | | | | | | | |
| Automated Food Stuff Packing Machine | Entrepreneurship Development Cell | TRL 2 : Technology formulation. Concept and application have been formulated. | Faculty | 2018 | IP / Patented Technology | Yes | Still Under Development Process | TRL 2 : Technology formulation. Concept and application have been formulated. | Yes | No | No | | | | | | | | | | | | | | |
| | | | | | Applied for Patent | | | | | | | | | | | | | | | | | | | | |
| | | | | | Patent Application No | 2018 2101 8626 | | | | | | | | | | | | | | | | | | | |
| | | | | | Year of Patent Application | 2018 | | | | | | | | | | | | | | | | | | | |
| <table border="1"> <thead> <tr> <th colspan="5">Principal Innovator</th> </tr> <tr> <th>Name</th> <th>Type</th> <th>Gender</th> <th>Email</th> <th>Contact</th> </tr> </thead> <tbody> <tr> <td>Prof. U. S. Khade</td> <td>Faculty</td> <td>Male</td> <td>utkarshkhade@gmail.com</td> <td>9096619009</td> </tr> </tbody> </table> | | | | | | | | | | | Principal Innovator | | | | | Name | Type | Gender | Email | Contact | Prof. U. S. Khade | Faculty | Male | utkarshkhade@gmail.com | 9096619009 |
| Principal Innovator | | | | | | | | | | | | | | | | | | | | | | | | | |
| Name | Type | Gender | Email | Contact | | | | | | | | | | | | | | | | | | | | | |
| Prof. U. S. Khade | Faculty | Male | utkarshkhade@gmail.com | 9096619009 | | | | | | | | | | | | | | | | | | | | | |
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| Co-Innovator | | | | | | | | | | | | | | | | | | | | | | | | | |
| Name | Type | Gender | Email | Contact | | | | | | | | | | | | | | | | | | | | | |
| Prof. V. R. Naik | Faculty | Male | vrnaik66@gmail.com | 9423268945 | | | | | | | | | | | | | | | | | | | | | |
| Smart Safety Stick to Reptiles | Entrepreneurship Development Cell | TRL 2 : Technology formulation. Concept and application have been formulated. | Faculty | 2018 | IP / Patented Technology | Yes | Still Under Development Process | TRL 2 : Technology formulation. Concept and application have been formulated. | Yes | No | No | | | | | | | | | | | | | | |
| | | | | | Applied for Patent | | | | | | | | | | | | | | | | | | | | |
| | | | | | Patent Application No | 2018 2102 5865 | | | | | | | | | | | | | | | | | | | |
| | | | | | Year of Patent Application | 2018 | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees) | | | | | | | | | | | | | | | | |
| | | | | | | | | | 8100 | | | | | | | | | | | | | | | | |

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

| Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre | Name of Centre | Stage of Innovation (TRL Stage) | Innovation Developed by | Year of Innovation / Project Started | Type of Innovation | Current Status Pre-Incubation/Incubation Support Received | Current Status of Innovation, Stage of TRL it has reached | Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19 | Had the Idea/Prototype/Innovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubation support at your Pre-incubation/incubation or institute during the financial period 2018-19 | Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Innovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19? |
|--|----------------|---------------------------------|-------------------------|--------------------------------------|--------------------|---|---|--|---|---|
|--|----------------|---------------------------------|-------------------------|--------------------------------------|--------------------|---|---|--|---|---|

| Principal Innovator | | | | |
|----------------------------|---------|--------|------------------------|------------|
| Name | Type | Gender | Email | Contact |
| Prof. U. S. Khade | Faculty | Male | utkarshkhade@gmail.com | 9096619009 |

| Co-Innovator | | | | |
|---------------------|---------|--------|---------------------------|------------|
| Name | Type | Gender | Email | Contact |
| Prof. V. R. Naik | Faculty | Male | vrnaik66@gmail.com | 9423268945 |
| Prof. S.A.Patil | Faculty | Male | shrinivasapatil@gmail.com | 9822524667 |

| | | | | | | | | | | | | |
|---|-----------------------------------|---|---------------------|------|---------------------------------|----------------|---------------------------------------|--|--|--|----|----|
| Design and Development of Automated Egg shell Cracking and Separating Mechanism | Entrepreneurship Development Cell | TRL 2 : Technology formulation. Concept and application have been formulated. | Faculty and Student | 2018 | IP / Patented Technology | | Completed but No Further Action Taken | TRL 6 : Prototype system tested in intended environment close to expected performance. | Yes | | No | No |
| | | | | | Applied for Patent | Yes | | | Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees) | | | |
| | | | | | Patent Application No | 2018 2101 9120 | | | 8100 | | | |
| | | | | | Year of Patent Application | 2018 | | | | | | |

| Principal Innovator | | | | |
|----------------------------|---------|--------|-----------------------------|------------|
| Name | Type | Gender | Email | Contact |
| Prof. S.A. Soundattikar | Faculty | Male | sujeetsoudattikar@gmail.com | 9850084663 |

| Co-Innovator | | | | |
|---------------------|---------|--------|-----------------------------|------------|
| Name | Type | Gender | Email | Contact |
| Prof. V. R. Naik | Faculty | Male | vrnaik66@gmail.com | 9423268945 |
| Mr. Krishna Koparde | Student | Male | krishnakoparde450@gmail.com | 9766522339 |

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

| Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre | Name of Centre | Stage of Innovation (TRL Stage) | Innovation Developed by | Year of Innovation / Project Started | Type of Innovation | Current Status Pre-Incubation/Incubation Support Received | Current Status of Innovation, Stage of TRL it has reached | Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19 | Had the Idea/Prototype/Innovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubation support at your Pre-incubation/incubation or institute during the financial period 2018-19 | Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Innovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19? | |
|--|-----------------------------------|---|-------------------------|--------------------------------------|----------------------------|---|---|--|---|---|----------------------|
| Structural Inspection and Treatment using Unmanned Aerial Vehicle and Digital Image Processing | Entrepreneurship Development Cell | TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype). | Faculty | 2018 | IP / Patented Technology | Still Under Development Process | TRL 2 : Technology formulation. Concept and application have been formulated. | Yes | No | No | |
| | | | | | Applied for Patent | | | | | | Yes |
| | | | | | Patent Application No | | | | | | 2018 2102 5229 |
| | | | | | Year of Patent Application | | | | | 0 | |
| Principal Innovator | | | | | | | | | | | |
| Name | | Type | | Gender | | Email | | Contact | | | |
| Prof. V. B. Sutar | | Faculty | | Male | | sutar.vinayak03@gmail.com | | 9503522415 | | | |
| Co-Innovator | | | | | | | | | | | |
| Name | | Type | | Gender | | Email | | Contact | | | |
| Prof. S.A.Patil | | Faculty | | Male | | shrinivasapatil@gmail.com | | 9822524667 | | | |
| Apparatus for Non-woven Needle Punching Machine to Detect Needle Breakages | Entrepreneurship Development Cell | TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype). | Faculty and Student | 2018 | IP / Patented Technology | Completed but No Further Action Taken | TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype). | Yes | No | No | |
| | | | | | Applied for Patent | | | | | | Yes |
| | | | | | Patent Application No | | | | | | 2018 2100 3491 |
| | | | | | Year of Patent Application | | | | | 8100 | |

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

| Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre | Name of Centre | Stage of Innovation (TRL Stage) | Innovation Developed by | Year of Innovation / Project Started | Type of Innovation | Current Status Pre-Incubation/Incubation Support Received | Current Status of Innovation, Stage of TRL it has reached | Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19 | Had the Idea/Prototype/Innovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubation support at your Pre-incubation/incubation or institute during the financial period 2018-19 | Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Innovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19? | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|-----------------------------------|---|-------------------------|--------------------------------------|---|---|---|--|---|---|---------------------|----------------------------|------|---------------------------------------|---|---|-----|----|--|--|------|------|--|--|------|--|--------|--|-------|--|---------|--|---------------------|--|--|---------|--|------|--|---------------------------|--|--------------|--|
| <table border="1"> <thead> <tr> <th colspan="11">Principal Innovator</th> </tr> <tr> <th colspan="3">Name</th> <th colspan="2">Type</th> <th colspan="2">Gender</th> <th colspan="2">Email</th> <th colspan="2">Contact</th> </tr> </thead> <tbody> <tr> <td colspan="3">Prof. V. B. Sutar</td> <td colspan="2">Faculty</td> <td colspan="2">Male</td> <td colspan="2">sutar.vinayak03@gmail.com</td> <td colspan="2">9503522415</td> </tr> </tbody> </table> | | | | | | | | | | | Principal Innovator | | | | | | | | | | | Name | | | Type | | Gender | | Email | | Contact | | Prof. V. B. Sutar | | | Faculty | | Male | | sutar.vinayak03@gmail.com | | 9503522415 | |
| Principal Innovator | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Name | | | Type | | Gender | | Email | | Contact | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Prof. V. B. Sutar | | | Faculty | | Male | | sutar.vinayak03@gmail.com | | 9503522415 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Co-Innovator | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Name | | | Type | | Gender | | Email | | Contact | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Prof. S. D. Gokhale | | | Faculty | | Male | | sdgokh@gmail.com | | 8180964340 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| An Embedded System for Automatic Power Cutoff | Entrepreneurship Development Cell | TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype). | Faculty | 2018 | <table border="1"> <thead> <tr> <th colspan="2">IP / Patented Technology</th> </tr> </thead> <tbody> <tr> <td>Applied for Patent</td> <td>Yes</td> </tr> <tr> <td>Patent Application No</td> <td>2018 2100 3491</td> </tr> <tr> <td>Year of Patent Application</td> <td>2018</td> </tr> </tbody> </table> | IP / Patented Technology | | Applied for Patent | Yes | Patent Application No | 2018 2100 3491 | Year of Patent Application | 2018 | Completed but No Further Action Taken | TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype). | <table border="1"> <thead> <tr> <th>Yes</th> <th>No</th> </tr> </thead> <tbody> <tr> <td>Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)</td> <td></td> </tr> <tr> <td>8100</td> <td></td> </tr> </tbody> </table> | Yes | No | Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees) | | 8100 | | | | | | | | | | | | | | | | | | | | | | |
| IP / Patented Technology | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Applied for Patent | Yes | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Patent Application No | 2018 2100 3491 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Year of Patent Application | 2018 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yes | No | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8100 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1"> <thead> <tr> <th colspan="11">Principal Innovator</th> </tr> <tr> <th colspan="3">Name</th> <th colspan="2">Type</th> <th colspan="2">Gender</th> <th colspan="2">Email</th> <th colspan="2">Contact</th> </tr> </thead> <tbody> <tr> <td colspan="3">Prof. P. M. Jadhav</td> <td colspan="2">Faculty</td> <td colspan="2">Male</td> <td colspan="2">pmjadhav@gmail.com</td> <td colspan="2">919405754815</td> </tr> </tbody> </table> | | | | | | | | | | | Principal Innovator | | | | | | | | | | | Name | | | Type | | Gender | | Email | | Contact | | Prof. P. M. Jadhav | | | Faculty | | Male | | pmjadhav@gmail.com | | 919405754815 | |
| Principal Innovator | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Name | | | Type | | Gender | | Email | | Contact | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Prof. P. M. Jadhav | | | Faculty | | Male | | pmjadhav@gmail.com | | 919405754815 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Co-Innovator | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Name | | | Type | | Gender | | Email | | Contact | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Prof. S. D. Gokhale | | | Faculty | | Male | | sdgokh@gmail.com | | 8180964340 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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

| Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre | Name of Centre | Stage of Innovation (TRL Stage) | Innovation Developed by | Year of Innovation / Project Started | Type of Innovation | Current Status Pre-Incubation/Incubation Support Received | Current Status of Innovation, Stage of TRL it has reached | Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19 | Had the Idea/Prototype/Innovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubation support at your Pre-incubation/incubation or institute during the financial period 2018-19 | Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Innovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19? | | | | | | | | | | | |
|--|----------------------------|---|-------------------------|--------------------------------------|----------------------------------|---|---|--|---|---|----------------------------|--|--|---------|--|--------|--|----------------------|--|------------|--|
| An Autonomous Delivery Drone | Software Incubation Center | TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype). | Faculty and Student | 2018 | Non-IP / Non-Patented Technology | Completed but No Further Action Taken | TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype). | Yes | No | No | | | | | | | | | | | |
| | | | | | | | | Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees) | | | | | | | | | | | | | |
| | | | | | | | | 21000 | | | | | | | | | | | | | |
| | | | | | | | | Principal Innovator | | | | | | | | | | | | | |
| Name | | | Type | | Gender | | Email | | Contact | | | | | | | | | | | | |
| Prof. D. M. Kulkarni | | | Faculty and Student | | Female | | kulkarni.dhanashri@gmail.com | | 9822450758 | | | | | | | | | | | | |
| Co-Innovator | | | | | | | | | | | | | | | | | | | | | |
| Name | | | Type | | Gender | | Email | | Contact | | | | | | | | | | | | |
| Mr. Sahil Shaikh | | | Student | | Male | | sahilshaikh24697@gmail.com | | 7219025219 | | | | | | | | | | | | |
| IoT Based Weather Monitoring System | Software Incubation Center | TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype). | Faculty and Student | 2018 | Non-IP / Non-Patented Technology | Completed but No Further Action Taken | TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype). | No | No | No | | | | | | | | | | | |
| | | | | | | | | | | | Principal Innovator | | | | | | | | | | |
| | | | | | | | | | | | Name | | | Type | | Gender | | Email | | Contact | |
| | | | | | | | | | | | Prof. Dr. S.K.Shirgave | | | Faculty | | Male | | skshirgave@gmail.com | | 9822173290 | |
| Co-Innovator | | | | | | | | | | | | | | | | | | | | | |
| Name | | | Type | | Gender | | Email | | Contact | | | | | | | | | | | | |
| Suman Oza | | | Student | | Female | | sumanoza97@gmail.com | | 7218022656 | | | | | | | | | | | | |

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

| Name of Start-up Received Funding / Grant from Centre | Name of Centre | Year of Registration | Registered as | Start-up with Corporate Identification Number (CIN) Registration | Start-up Founded by | Type of Innovation | Current Status Pre-Incubation/Incubation Support Received | Has the Start-up Grown to a stage of Employment Generation to 10 Numbers or an annual Turnover to Rs. 50 Lakhs during the financial year 2018-19 | Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Start-up during the financial period 2018-19? | Had the Start-up raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubation support at your Pre-incubation/incubation or institute during the financial period 2018-19? | Had the Incubation Centre/institute Received any income/revenue from Start-up for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19 ? |
|---|--------------------------------|----------------------|-----------------|--|---------------------|----------------------------------|---|--|---|--|--|
| Bulfro Monitech Pvt.Ltd., pune | Technology Business Incubation | 2018-19 | Private Limited | U29309PN2018P TC175838 | Alumni Entrepreneur | Non-IP / Non-Patented Technology | Graduated from Incubation Unit/Centre | No | No | No | Yes Total Income received from Start-up for pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19 (in Rupees) 0 |
| Founder | | | | | | | | | | | |
| Name | | DIN Number | | Type | | Gender | | Email | | Contact | |
| Sachin Pagnis | | 08017836 | | Alumni Entrepreneur | | Male | | sachin.pagnis@bulfro.com | | 9834911381 | |
| Co-Founder | | | | | | | | | | | |
| Name | | DIN Number | | Type | | Gender | | Email | | Contact | |
| Deepak Narde | | 08017814 | | Incubatee Entrepreneur | | Male | | deepak.narde@bulfro.com | | 9325665554 | |

Co-Incubation Partnership

No Data Filled!

Technology Commercialization / Transfer

No Data Filled!

Declaration

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

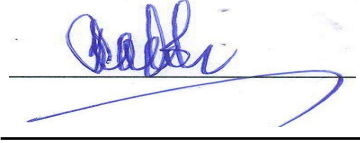
Joint Declaration by the Head of the Institute and Nodal Officer

Dear Sir,

Herewith, myself Dr. P. V. Kadole (Head of Institute) and Dr. R. N. Patil (Nodal Officer) jointly declaring on behalf of our institute is that all the information submitted are true and correct to best of our knowledge.

Thank you

The Head of Institute

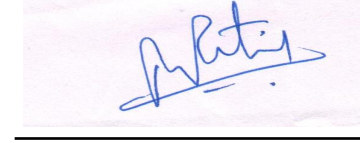


Dr. P. V. Kadole

Head of the Institution,

D.K.T.E.SOCIETYs TEXTILE AND ENGINEERING INSTITUTE, ICHALKARANJI,
Ichalkaranji, Maharashtra

Nodal officer



Dr. R. N. Patil

Nodal Officer,

D.K.T.E.SOCIETYs TEXTILE AND ENGINEERING INSTITUTE, ICHALKARANJI,
Ichalkaranji, Maharashtra

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