



ARIIA

ATAL RANKING OF INSTITUTIONS ON INNOVATION ACHIEVEMENTS



MoE
Ministry of Education
Government of India

Verification Submitted Institute Data for Atal Ranking of Institutions on Innovation Achievements (ARIIA) - 2020-21

Institute Name: Indian Institute of Technology Patna [ARI-U-0064]

List all the departments / centers / units are part of innovation and startup ecosystem of the institute

| Srno | Department / Center / Unit Name | Type of Department / Center / Unit | Mention the Stream / Discipline / Sector of focus | Department / Center / Unit Level | Program Type | Student / Beneficiary Strength (2019-20) | Academic Staff Strength (2019-20) | Non-academic Staff Strength (2019-20) |
|------|---------------------------------|------------------------------------|---|----------------------------------|--------------|--|-----------------------------------|---------------------------------------|
| 1 | Incubation Center | Incubation Unit | Incubation | Not Allowed | Not Allowed | 0 | 0 | 0 |

Participation of HEI in Innovation & Entrepreneurship Initiatives of Ministry of Education (Till Today)

| Programs/Initiatives | Status | Registration ID |
|--|--------|-----------------------------------|
| Adopted National Innovation and Start-up Policy at the HEI | Yes | Not Required |
| Establishment of Institution's Innovation Council (IIC) at HEI | YES | IIC Registration ID : IC201810636 |
| Trained Innovation Ambassadors at HEI | YES | Not Required |
| Participation in Smart India Hackathon (SIH) | No | Not Required |
| Facilitated listing start-ups/ technologies in Young India combating COVID with Knowledge, Technology and Innovation (YUKTI 2.0) portal of MIC | Yes | Not Required |
| Participation in National Education Alliance of Technology (NEAT) | No | Not Required |

Section 1 > i : Details of Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up Conducted by the HEI

| Srno | 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? | Did any of the participants received any awards/recognition for startup / innovation ideas / research? | | |
|--|--------------------------------------|--------------------------|--------------|-------------------------|--|---------------------|---------------------|----------------------------|------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|------------------------------|---|--|-------|----|
| 1 | Entrepreneurship Development Program | Entrepreneurship/Startup | Training | Institute Lead Activity | Incubation Centre | 25-02-2020 00:00:00 | 01-03-2020 00:00:00 | 6 | Within Campus | 0 | 0 | 11 | 9 | 20 | <table border="1"> <tr> <td>Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)</td> <td>36032</td> </tr> </table> | Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) | 36032 | No |
| Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) | 36032 | | | | | | | | | | | | | | | | | |

Section 1 > i : Details of Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up Conducted by the HEI

| | | | | | | | | | | | | | | | | | | | | | | | |
|--|---|--------------------------|-----------|-------------------------|-----------------------------|---------------------|---------------------|----|---------------|----|---|----|---|-----|--|--------|--|--|-----|--|--------------|--|---------------------------|
| 2 | Electronic System development and Manufacturing | Entrepreneurship/Startup | Training | Institute Lead Activity | Incubation Centre | 06-02-2020 00:00:00 | 12-02-2020 00:00:00 | 7 | Within Campus | 0 | 0 | 17 | 8 | 25 | Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) | 45352 | No | | | | | | |
| 3 | Winter School in Health Technology Innovation | Entrepreneurship/Startup | Training | Institute Lead Activity | Incubation Centre | 16-12-2019 00:00:00 | 25-01-2020 00:00:00 | 41 | Within Campus | 0 | 0 | 11 | 8 | 19 | Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) | 170562 | <table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>1st</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Docs-On-Door</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Idea/Innovation/Prototype</td> </tr> </table> | Award / Position / Recognition Secured | 1st | Title of Innovation / Start-up Secured the Award / Recognition | Docs-On-Door | Award/Recognition/Achievement Received for | Idea/Innovation/Prototype |
| Award / Position / Recognition Secured | 1st | | | | | | | | | | | | | | | | | | | | | | |
| Title of Innovation / Start-up Secured the Award / Recognition | Docs-On-Door | | | | | | | | | | | | | | | | | | | | | | |
| Award/Recognition/Achievement Received for | Idea/Innovation/Prototype | | | | | | | | | | | | | | | | | | | | | | |
| 4 | Entrepreneurship Training | Entrepreneurship/Startup | Training | Institute Lead Activity | Incubation Centre | 20-01-2020 00:00:00 | 25-01-2020 00:00:00 | 6 | Within Campus | 0 | 0 | 14 | 9 | 23 | Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) | 38216 | No | | | | | | |
| 5 | IP Awake Program | IPR | Awareness | Institute Lead Activity | Incubation Centre | 03-03-2020 00:00:00 | 03-03-2020 00:00:00 | 1 | Within Campus | 70 | 5 | 82 | 3 | 160 | Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) | 5000 | No | | | | | | |
| 6 | Rainbow Summit | Entrepreneurship/Startup | Awareness | Institute Lead Activity | Incubation Centre IIT Patna | 16-02-2020 00:00:00 | 16-02-2020 00:00:00 | 1 | Within Campus | 0 | 0 | 21 | 3 | 24 | Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) | 2000 | No | | | | | | |
| 7 | Pitching Event for start-up 11 | Entrepreneurship/Startup | Ideation | Institute Lead Activity | Incubation Centre IIT Patna | 26-06-2019 00:00:00 | 26-06-2019 00:00:00 | 1 | Within Campus | 0 | 0 | 24 | 0 | 24 | Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) | 30000 | No | | | | | | |

Section 1 > i : Details of Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up Conducted by the HEI

| | | | | | | | | | | | | | | | | | |
|----|--------------------------------|--------------------------|-------------------|-------------------------|-----------------------------|---------------------|---------------------|---|---------------|---|---|----|---|----|--|-------|----|
| 8 | Pitching Event for start-up 12 | Entrepreneurship/Startup | Ideation | Institute Lead Activity | Incubation Centre IIT Patna | 13-09-2019 00:00:00 | 13-09-2019 00:00:00 | 1 | Within Campus | 0 | 0 | 9 | 0 | 9 | Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) | 22500 | No |
| 9 | Pitching Event for start-up 13 | Entrepreneurship/Startup | Ideation | Institute Lead Activity | Incubation Centre | 25-10-2019 00:00:00 | 25-10-2019 00:00:00 | 1 | Within Campus | 0 | 0 | 5 | 0 | 5 | Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) | 15000 | No |
| 10 | Pitching Event for start-up 14 | Entrepreneurship/Startup | Ideation | Institute Lead Activity | Incubation Centre | 23-12-2019 00:00:00 | 23-12-2019 00:00:00 | 1 | Within Campus | 0 | 0 | 7 | 0 | 7 | Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) | 24250 | No |
| 11 | Pitching Event for start-up 15 | Entrepreneurship/Startup | Ideation | Institute Lead Activity | Incubation Centre | 28-02-2020 00:00:00 | 28-02-2020 00:00:00 | 1 | Within Campus | 0 | 0 | 7 | 0 | 7 | Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) | 15000 | No |
| 12 | Entrepreneurship Conclave | Entrepreneurship/Startup | Start-up Conclave | Institute Lead Activity | Incubation Centre IIT Patna | 23-04-2019 00:00:00 | 23-04-2019 00:00:00 | 1 | Within Campus | 0 | 0 | 14 | 0 | 14 | Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) | 30475 | No |

Section 1 > ii : Details of Students, Faculty/Staff Participation/Representation in Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up at the State, National and (or) International Level (Organized by External Organizations) sent by the HEI

| Srno | 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 activity / event? | Did any of the participants received any awards/recognition for startup / innovation ideas / research |
|------|--------------------------------|--------------------------|--------------|------------------------------------|------------------------|---------------------|---------------------|----------------------------|-------------------------|------------------------|------------------------------|----------------------------------|--|--|--|---|
| 1 | 3rd Partners Conclave , BMSICL | Entrepreneurship/Startup | Exhibition | BMSICL | Govt. Agency (State) | 11-01-2020 00:00:00 | 11-01-2020 00:00:00 | 1 | 10 | 4 | 14 | No | --- | --- | No | No |

Section 1 > ii : Details of Students, Faculties/Staff Participation/Representation in Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up at the State, National and (or) International Level (Organized by External Organizations) sent by the HEI

| | | | | | | | | | | | | | | | | | |
|----|--|--------------------------|------------|------------------------------------|----------------------------------|---------------------|---------------------|----|----|---|----|----|-----|-----|---|--------|----|
| 2 | India International Science Festival | Innovation | Exhibition | Ministry of science and Technology | Govt. Agency (State) | 05-11-2019 00:00:00 | 08-11-2019 00:00:00 | 4 | 4 | 4 | 8 | No | --- | --- | Total Expense Amount Incurred by Institute? (In Rupees) | 150000 | No |
| 3 | IEW | Innovation | Exhibition | EFY group | Corporate / Industry Association | 22-01-2020 00:00:00 | 24-01-2020 00:00:00 | 3 | 3 | 1 | 4 | No | --- | --- | Total Expense Amount Incurred by Institute? (In Rupees) | 100000 | No |
| 4 | ALAPL Company function | Entrepreneurship/Startup | Demo Day | Aishwaya laxmi Pvt Ltd | Corporate / Industry Association | 14-03-2020 00:00:00 | 14-03-2020 00:00:00 | 1 | 3 | 2 | 5 | No | --- | --- | No | | No |
| 5 | NCL IIT BHU Incubation Center and E-Cell IIT | Entrepreneurship/Startup | Exhibition | E Summit 20 | Educational Institute | 01-01-2020 00:00:00 | 02-02-2020 00:00:00 | 33 | 10 | 1 | 11 | No | --- | --- | Total Expense Amount Incurred by Institute? (In Rupees) | 7480 | No |
| 6 | Agri Udaan | Entrepreneurship/Startup | Boot camp | NAARM | Non-Govt. Agencies | 16-09-2019 00:00:00 | 16-09-2019 00:00:00 | 1 | 1 | 1 | 2 | No | --- | --- | Total Expense Amount Incurred by Institute? (In Rupees) | 1500 | No |
| 7 | NAVRITI | Entrepreneurship/Startup | Boot camp | AIIMS Patna | Govt. Agency (Central) | 19-07-2019 00:00:00 | 19-07-2019 00:00:00 | 1 | 1 | 1 | 2 | No | --- | --- | No | | No |
| 8 | Bihar Start up Fair | Entrepreneurship/Startup | Exhibition | Department of Industry, Bihar | Govt. Agency (State) | 03-09-2019 00:00:00 | 03-09-2019 00:00:00 | 1 | 1 | 1 | 2 | No | --- | --- | Total Expense Amount Incurred by Institute? (In Rupees) | 4556 | No |
| 9 | IISF Lucknow | Entrepreneurship/Startup | Exhibition | MHRD | Govt. Agency (Central) | 30-08-2019 00:00:00 | 03-09-2019 00:00:00 | 5 | 0 | 1 | 1 | No | --- | --- | Total Expense Amount Incurred by Institute? (In Rupees) | 6054 | No |
| 10 | Innovation in Science and Technology | Innovation | Conference | Patna Shahib Engineering College | Govt. Agency (State) | 20-04-2019 00:00:00 | 20-04-2019 00:00:00 | 1 | 0 | 2 | 2 | No | --- | --- | No | | No |

Section 1 > ii : Details of Students, Faculties/Staff Participation/Representation in Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up at the State, National and (or) International Level (Organized by External Organizations) sent by the HEI

| | | | | | | | | | | | | | | | | | |
|----|--------------------|--------------------------|-------------------|---|------------------------|---------------------|---------------------|---|---|---|---|----|-----|-----|---|-------|----|
| 11 | IEEE-ISES Rourkela | Entrepreneurship/Startup | Start-up Conclave | Dept of Electronics and Communication Engineering | Govt. Agency (Central) | 17-12-2019 00:00:00 | 19-12-2019 00:00:00 | 3 | 5 | 2 | 7 | No | --- | --- | Total Total Expense Amount Incurred by Institute? (In Rupees) | 12654 | No |
|----|--------------------|--------------------------|-------------------|---|------------------------|---------------------|---------------------|---|---|---|---|----|-----|-----|---|-------|----|

Section 2 > i : List the Academic Programs on Innovation, IPR and Entrepreneurship Development Offered During the Academic Period (2019-20)

| Srno | Title of Course/Subject Offered | Program Theme | Type of Course | Course Offering Department/Centre/Unit Name | Level of Course | Program Start Date | Program End Date | Program Duration(in Days) | Mode of Delivery | Total Numbers of Participants | Total Numbers of Contact Hours of Course (Minimum 30 Contact hours) |
|------|---|--------------------------|-------------------|---|-------------------|--------------------|------------------|---------------------------|------------------|-------------------------------|--|
| 1 | Winter School in Health Technology Innovation | Entrepreneurship/Startup | Short term Course | Short Term Certificate Course | Incubation Centre | 16-12-2019 | 20-12-2019 | 5 | Offline | 11 | 35 |
| 2 | Entrepreneurship Training | Entrepreneurship/Startup | Short term Course | Short Term Certificate Course | Incubation Centre | 20-01-2020 | 25-01-2020 | 6 | Offline | 14 | 42 |
| 3 | Electronic System development and Manufacturing | Innovation | Short term Course | Short Term Certificate Course | Incubation Centre | 06-02-2020 | 13-02-2020 | 8 | Offline | 10 | 42 |
| 4 | Entrepreneurship Training | Entrepreneurship/Startup | Short term Course | Short Term Certificate Course | Incubation Centre | 25-02-2020 | 01-03-2020 | 6 | Offline | 17 | 42 |
| 5 | Electronic System development and Manufacturing | Innovation | Short term Course | Short Term Certificate Course | Incubation Centre | 25-02-2020 | 01-03-2020 | 6 | Offline | 11 | 42 |

Section 2 > ii : List the Employment Generation Skill Development Programs Organized by the HEI on Innovation, IPR and Entrepreneurship Development During the Academic Period (2019-20)

| Srno | Title of the Training Program | Program Theme | Type of Course | Course Offering Department/Centre/Unit Name | Program Start Date | Program End Date | Program Duration(in Days) | Mode of Delivery | Total Numbers of Participants | Total Numbers of Contact Hours of Course (Minimum 30 Contact hours) |
|------|---|--------------------------------------|---|---|--------------------|------------------|---------------------------|------------------|-------------------------------|--|
| 1 | Winter School in Health Technology Innovation | Entrepreneurship/Startup | EDP in I&E / IPR | Incubation Centre IIT Patna | 16-12-2019 | 20-12-2019 | 5 | Offline | 11 | 35 |
| 2 | Entrepreneurship Training | Innovation | EDP in I&E / IPR | Incubation Centre IIT Patna | 20-01-2020 | 25-01-2020 | 6 | Offline | 14 | 42 |
| 3 | Electronic System development and Manufacturing | Entrepreneurship/Startup | Employment Generation Training Programs | Incubation Centre IIT Patna | 06-02-2020 | 13-02-2020 | 8 | Offline | 10 | 42 |
| 4 | Entrepreneurship Training | Innovation | EDP in I&E / IPR | Incubation Centre IIT Patna | 25-02-2020 | 01-03-2020 | 6 | Offline | 17 | 42 |
| 5 | Electronic System development and Manufacturing | Innovation | Employment Generation Training Programs | Incubation Centre IIT Patna | 25-02-2020 | 01-03-2020 | 6 | Offline | 11 | 42 |
| 6 | Innovation for Social Impact | Entrepreneurship/Startup, Innovation | EDP in I&E / IPR | Department of HSS | 11-08-2020 | 30-11-2020 | 112 | Online | 25 | 60 |

Section 2 > iii : List the Full Time Faculties had with a Degree (UG/PG/PhD) in Innovation/IPR/Entrepreneurship and (or) Received Specialized Training program of I&E, IPR (MDP, EDP, FDP, Short-term Certificate Course, of minimum 30 hours Duration) conducted by various State, Central Govt. agencies, and Knowledge Agencies in the Academic Period (2019-20)

No Data Filled!

Section 3 > i : List Idea/Innovation Centric Student Clubs Are Functional at the HEI with Access to Co-working Space/Work-stations for Students with Facilities & Equipment Available to promote and Support Innovation, Entrepreneurship and IPR Activities in Campus

| Srno | Name of Student Club | Type of Club | Year of Establishment | Type of Facilities Available at the Club | Student Club with Access to Other I&E Facilities at the HEI | No of Programs/Activities Organized by the Student Club During the AY 2019-20 | Student Club Team Lead Name | Student Club Team Lead Email | Student Club Team Lead Phone |
|------|-----------------------|-----------------|-----------------------|--|---|---|-----------------------------|------------------------------|------------------------------|
| 1 | Entrepreneurship Club | Startup Club | 2012 | Co-working Space | Pre-Incubation Unit | 8 | Pingali Venkata Sriram | 1801cs37@iitp.ac.in | 8332970018 |
| 2 | Tinkering Lab | Innovation Club | 2016 | Co-working Space | Innovation Labs | 1 | Sumit Saurabh | sumit.ee17@iitp.ac.in | 9955460039 |

Section 3 > ii > a : List the Pre-Incubation Facility (Tinkering Lab/Makers' Space/Design Centre/New Gen IEDC/IEDC/EDC/Innovation Centre/Startup Cell) (>= 600 Sq. Ft. Floor Area)

| Srno | Name of Pre-Incubation Centre | Type of Facility | Year of Establishment | Type of Facilities Available at the Centre | Pre-Incubation with Access to Other I&E Facilities at the HEI | Name of the Funding Schemes Available with Pre-Incubation Unit, if any (Optional) | Facility Details | Total Nos of Dedicated Executive/Management team Strength Engaged at the Facility | Had the Pre-Incubation Unit Provided any Funding Support for Idea/Prototype/Innovation Development and implementation during the Financial Year 2019-20 | Had institute Generated Income either from Services Offered by Pre-Incubation Centre/Facilities? | Had institute spent expenses either from own resource/received fund towards Establishment/Operation of Pre-Incubation Centre/Facilities? |
|------|-------------------------------|------------------|-----------------------|--|---|---|------------------|---|---|--|--|
|------|-------------------------------|------------------|-----------------------|--|---|---|------------------|---|---|--|--|

Section 3 > ii > a : List the Pre-Incubation Facility (Tinkering Lab/Makers' Space/Design Centre/New Gen IEDC/IEDC/EDC/Innovation Centre/Startup Cell) (>= 600 Sq. Ft. Floor Area)

| 1 | Incubation Centre IIT Patna | Startup Cell | 2015 | Co-working Space,3D Printing & Prototype Equipment, Work Stations | Incubation Unit,Innovation Labs | Incubation Unit,Innovation Labs | <table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. Pramod Kumar Tiwari</td> </tr> <tr> <td>Facility Incharge Email</td> <td>pktiwar i@iitp.a c.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>061230 28351</td> </tr> </table> | Facility Incharge Name | Dr. Pramod Kumar Tiwari | Facility Incharge Email | pktiwar i@iitp.a c.in | Facility Incharge Phone | 061230 28351 | 9 | No | <table border="1"> <thead> <tr> <th colspan="2">Yes</th> </tr> </thead> <tbody> <tr> <td>Total Annual Income from Training and Skill Development Services (In Rupees)</td> <td>1039170</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> </tbody> </table> | Yes | | Total Annual Income from Training and Skill Development Services (In Rupees) | 1039170 | 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 | Yes |
|---|-------------------------------|--------------|------|---|---------------------------------|---------------------------------|--|------------------------|---|-------------------------|-----------------------|-------------------------|--------------|---|----|---|-----|--|--|---------|---|---|---|---|-----|
| Facility Incharge Name | Dr. Pramod Kumar Tiwari | | | | | | | | | | | | | | | | | | | | | | | | |
| Facility Incharge Email | pktiwar i@iitp.a c.in | | | | | | | | | | | | | | | | | | | | | | | | |
| Facility Incharge Phone | 061230 28351 | | | | | | | | | | | | | | | | | | | | | | | | |
| Yes | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total Annual Income from Training and Skill Development Services (In Rupees) | 1039170 | | | | | | | | | | | | | | | | | | | | | | | | |
| 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 | | | | | | | | | | | | | | | | | | | | | | | | |
| Source of Grant / Fund | | | | Agency Name | | | Agency Type | | Total Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus (In Rupees) | | | | | | | | | | | | | | | | |
| Funding Agency | | | | MEITY | | | Govt. Agency (Central) | | 471000000 | | | | | | | | | | | | | | | | |
| 2 | Technology buisness incubator | Startup Cell | 2017 | Co-working Space,3D Printing & Prototype Equipment, Work Stations | Incubation Unit,Innovation Labs | Incubation Unit,Innovation Labs | <table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. Karali Patra</td> </tr> <tr> <td>Facility Incharge Email</td> <td>kpatra @iitp.a c.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>061230 28012</td> </tr> </table> | Facility Incharge Name | Dr. Karali Patra | Facility Incharge Email | kpatra @iitp.a c.in | Facility Incharge Phone | 061230 28012 | 4 | No | No | Yes | | | | | | | | |
| Facility Incharge Name | Dr. Karali Patra | | | | | | | | | | | | | | | | | | | | | | | | |
| Facility Incharge Email | kpatra @iitp.a c.in | | | | | | | | | | | | | | | | | | | | | | | | |
| Facility Incharge Phone | 061230 28012 | | | | | | | | | | | | | | | | | | | | | | | | |

Section 3 > ii > a : List the Pre-Incubation Facility (Tinkering Lab/Makers' Space/Design Centre/New Gen IEDC/IEDC/EDC/Innovation Centre/Startup Cell) (>= 600 Sq. Ft. Floor Area)

| Source of Grant / Fund | | Agency Name | | Agency Type | | Total Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus (In Rupees) | | | | | | | | | | | |
|-------------------------|----------------------------------|---------------|------|--|---------------------------------|---|---|------------------------|-----------------------|-------------------------|-------------------|-------------------------|-------------|---|----|----|----|
| Funding Agency | | DST | | Govt. Agency (Central) | | 46500000 | | | | | | | | | | | |
| 3 | Tinkering Lab | Tinkering Lab | 2016 | Co-working Space,3D Printing & Prototype Equipment | Incubation Unit,Innovation Labs | Incubation Unit,Innovation Labs | <table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. Sudhir Kumar</td> </tr> <tr> <td>Facility Incharge Email</td> <td>sudhir@iitp.ac.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>06123028025</td> </tr> </table> | Facility Incharge Name | Dr. Sudhir Kumar | Facility Incharge Email | sudhir@iitp.ac.in | Facility Incharge Phone | 06123028025 | 0 | No | No | No |
| Facility Incharge Name | Dr. Sudhir Kumar | | | | | | | | | | | | | | | | |
| Facility Incharge Email | sudhir@iitp.ac.in | | | | | | | | | | | | | | | | |
| Facility Incharge Phone | 06123028025 | | | | | | | | | | | | | | | | |
| 4 | Entrepreneurship Cell, IIT Patna | EDC | 2012 | Co-working Space | Incubation Unit,Innovation Labs | Incubation Unit,Innovation Labs | <table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. Anoop Kumar Gupta</td> </tr> <tr> <td>Facility Incharge Email</td> <td>anoopg@iitp.ac.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>06123028762</td> </tr> </table> | Facility Incharge Name | Dr. Anoop Kumar Gupta | Facility Incharge Email | anoopg@iitp.ac.in | Facility Incharge Phone | 06123028762 | 0 | No | No | No |
| Facility Incharge Name | Dr. Anoop Kumar Gupta | | | | | | | | | | | | | | | | |
| Facility Incharge Email | anoopg@iitp.ac.in | | | | | | | | | | | | | | | | |
| Facility Incharge Phone | 06123028762 | | | | | | | | | | | | | | | | |

Section 3 > ii > b : List the Centre of Excellence (CoE) Facilities with Advance Tools and Equipment at the HEI (>= 1000 Sq. Ft. Floor Area)

| Srno | Name of CoE Facility | Year of Establishment | CoE with Access to Other I&E Facilities at the HEI | Name of the Funding Schemes Available with CoE, if any (Optional) | Facility Details | Total Nos of Dedicated Executive/Management team Strength Engaged at the Facility | Had the CoE Provided any Funding Support for Idea/Prototype/Innovation Development and implementation during the Financial Year 2019-20? | Had institute Generated Income either from Services Offered by CoE Centre/Facilities? | Had institute spent expenses either from own resource/received fund towards Establishment/Operation of CoE Centre/Facilities? |
|------|----------------------|-----------------------|--|---|------------------|---|--|---|---|
|------|----------------------|-----------------------|--|---|------------------|---|--|---|---|

Section 3 > ii > b : List the Centre of Excellence (CoE) Facilities with Advance Tools and Equipment at the HEI (>= 1000 Sq. Ft. Floor Area)

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|-------------------------------|-------------|----------------------------------|-------------|---|--|-------------------------|-------------------------|-----------------------|-------------------------|---------------|---|-----|--|-----|--|--|---------|--|---|---|---|-----|
| 1 | Incubation Centre IIT Patna | 2015 | Incubation Unit | | <table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. Pramod Kumar Tiwari</td> </tr> <tr> <td>Facility Incharge Email</td> <td>pktiwar i@iitp. ac.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>06123 02835 1</td> </tr> </table> | Facility Incharge Name | Dr. Pramod Kumar Tiwari | Facility Incharge Email | pktiwar i@iitp. ac.in | Facility Incharge Phone | 06123 02835 1 | 9 | Yes | <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>1039170</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) | 1039170 | 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 | Yes |
| Facility Incharge Name | Dr. Pramod Kumar Tiwari | | | | | | | | | | | | | | | | | | | | | | |
| Facility Incharge Email | pktiwar i@iitp. ac.in | | | | | | | | | | | | | | | | | | | | | | |
| Facility Incharge Phone | 06123 02835 1 | | | | | | | | | | | | | | | | | | | | | | |
| Yes | | | | | | | | | | | | | | | | | | | | | | | |
| Total Annual Income from Training and Skill Development Services (In Rupees) | 1039170 | | | | | | | | | | | | | | | | | | | | | | |
| 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 | | | | | | | | | | | | | | | | | | | | | | |
| Source of Grant / Fund | | Agency Name | | Agency Type | | Total Grants / Funds Received by CoE Facility exists in Campus (In Rupees) | | | | | | | | | | | | | | | | | |
| 2 | Technology buisness incubator | 2017 | Incubation Unit, Innovation Labs | | <table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. Karali Patra</td> </tr> <tr> <td>Facility Incharge Email</td> <td>kpatra @iitp. a c.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>06123 02801 2</td> </tr> </table> | Facility Incharge Name | Dr. Karali Patra | Facility Incharge Email | kpatra @iitp. a c.in | Facility Incharge Phone | 06123 02801 2 | 4 | Yes | No | Yes | | | | | | | | |
| Facility Incharge Name | Dr. Karali Patra | | | | | | | | | | | | | | | | | | | | | | |
| Facility Incharge Email | kpatra @iitp. a c.in | | | | | | | | | | | | | | | | | | | | | | |
| Facility Incharge Phone | 06123 02801 2 | | | | | | | | | | | | | | | | | | | | | | |
| Source of Grant / Fund | | Agency Name | | Agency Type | | Total Grants / Funds Received by CoE Facility exists in Campus (In Rupees) | | | | | | | | | | | | | | | | | |

Section 3 > ii > c : List the Incubation Facilities at the HEI (>= 1500 Sq. Ft. Floor Area)

| Srno | Name of Incubation Facility | Year of Establishment | Incubation with Access to Other I&E Facilities at the HEI | Name of the Funding Schemes Available with Incubation Unit, if any (Optional) | Facility Details | Total Nos of Dedicated Executive/Management team Strength Engaged at the Facility | Had the Incubation Facility Provided any Funding Support for Idea/Prototype/Innovation Development and implementation during the Financial Year 2019-20? | Had institute Generated Income either from Services Offered by Incubation Centre/Facilities? | Had institute spent expenses either from own resource/received fund towards Establishment/Operation of Incubation Centre/Facilities? |
|------|-----------------------------|-----------------------|---|---|------------------|---|--|--|--|
|------|-----------------------------|-----------------------|---|---|------------------|---|--|--|--|

Section 3 > ii > c : List the Incubation Facilities at the HEI (>= 1500 Sq. Ft. Floor Area)

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|-------------------------------|-------------|-----------------|-------------|---|---|-------------------------|-------------------------|-----------------------|-------------------------|---------------|---|-----|--|-----|--|--|---------|--|---|---|---|-----|
| 1 | Incubation Centre IIT Patna | 2015 | Innovation Labs | | <table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. Pramod Kumar Tiwari</td> </tr> <tr> <td>Facility Incharge Email</td> <td>pktiwar i@iitp. ac.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>06123 02835 1</td> </tr> </table> | Facility Incharge Name | Dr. Pramod Kumar Tiwari | Facility Incharge Email | pktiwar i@iitp. ac.in | Facility Incharge Phone | 06123 02835 1 | 9 | Yes | <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>1039170</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) | 1039170 | 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 | Yes |
| Facility Incharge Name | Dr. Pramod Kumar Tiwari | | | | | | | | | | | | | | | | | | | | | | |
| Facility Incharge Email | pktiwar i@iitp. ac.in | | | | | | | | | | | | | | | | | | | | | | |
| Facility Incharge Phone | 06123 02835 1 | | | | | | | | | | | | | | | | | | | | | | |
| Yes | | | | | | | | | | | | | | | | | | | | | | | |
| Total Annual Income from Training and Skill Development Services (In Rupees) | 1039170 | | | | | | | | | | | | | | | | | | | | | | |
| 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 | | | | | | | | | | | | | | | | | | | | | | |
| Source of Grant / Fund | | Agency Name | | Agency Type | | Total Grants / Funds Received by Incubation Facility exists in Campus (In Rupees) | | | | | | | | | | | | | | | | | |
| 2 | Technology buisness incubator | 2017 | Innovation Labs | | <table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. Karali Patra</td> </tr> <tr> <td>Facility Incharge Email</td> <td>kpatra @iitp.a c.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>06123 02801 2</td> </tr> </table> | Facility Incharge Name | Dr. Karali Patra | Facility Incharge Email | kpatra @iitp.a c.in | Facility Incharge Phone | 06123 02801 2 | 4 | Yes | No | Yes | | | | | | | | |
| Facility Incharge Name | Dr. Karali Patra | | | | | | | | | | | | | | | | | | | | | | |
| Facility Incharge Email | kpatra @iitp.a c.in | | | | | | | | | | | | | | | | | | | | | | |
| Facility Incharge Phone | 06123 02801 2 | | | | | | | | | | | | | | | | | | | | | | |
| Source of Grant / Fund | | Agency Name | | Agency Type | | Total Grants / Funds Received by Incubation Facility exists in Campus (In Rupees) | | | | | | | | | | | | | | | | | |

Section 3 > ii > d : List the Innovation Park/Research Park Facilities at the HEI (>= 5000 Sq. Ft. Floor Area)

| Srno | Name of Innovation Park/Research Park Facility | Year of Establishment | Innovation Park / Research Park with Access to Other I & E Facilities at the HEI | Name of the Funding Schemes Available with Research/Innovation Park, if any (Optional) | Facility Details | Total Nos of Dedicated Executive/Management team Strength Engaged at the Facility | Had the Research Park/Innovation Park Provided any Funding Support for Idea/Prototype/Innovation Development and implementation during the Financial Year 2019-20? | Had institute Generated Income either from Services Offered by Research Park/Innovation Park? | Had the Research Park/Innovation Park Provided any Funding Support for Idea/Prototype/Innovation/Start up/Venture Development and implementation during the Financial Year 2019-20? |
|------|--|-----------------------|--|--|------------------|---|--|---|---|
|------|--|-----------------------|--|--|------------------|---|--|---|---|

Section 3 > ii > d : List the Innovation Park/Research Park Facilities at the HEI (>= 5000 Sq. Ft. Floor Area)

| | | | | | | | | | | | |
|------------------------|-------------------------------|------|----------------------------------|-------------|-------------------------|-------------------------|-------------|-----|---|---------|-----|
| 1 | Incubation Centre IIT Patna | 2015 | Incubation Unit, Innovation Labs | | Facility Incharge Name | Dr. Pramod Kumar Tiwari | 9 | Yes | Yes | | Yes |
| | | | | | Facility Incharge Email | pktiwar i@iitp. ac.in | | | Total Annual Income from Training and Skill Development Services (In Rupees) | 1039170 | |
| | | | | | Facility Incharge Phone | 06123 02835 1 | | | 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 | |
| Source of Grant / Fund | | | | Agency Name | | | Agency Type | | Total Grants / Funds Received by Incubation Facility exists in Campus (In Rupees) | | |
| 2 | Technology buisness incubator | 2017 | Incubation Unit, Innovation Labs | | Facility Incharge Name | Dr. Karali Patra | 4 | Yes | No | | Yes |
| | | | | | Facility Incharge Email | kpatra @iitp. a c.in | | | Total Grants / Funds Received by Incubation Facility exists in Campus (In Rupees) | | |
| | | | | | Facility Incharge Phone | 06123 02801 2 | | | | | |
| Source of Grant / Fund | | | | Agency Name | | | Agency Type | | Total Grants / Funds Received by Incubation Facility exists in Campus (In Rupees) | | |

Section 3 > ii > e : List the IPR Cell/Technology Transfer Centre Facilities at the HEI

No Data Filled!

Section 3 > iii > a : Provide detail list of Faculties as Mentor to help Ideas/Innovators/Startups

No Data Filled!

Section 3 > iii > b : Provide detail list of External Experts/Agencies engaged as Mentor to help Ideas/Innovations/Startups

| Srno | Name of the External Expert/Agency as Mentor | Mentor Expert Area | Type of Mentorship |
|------|--|-----------------------------|-------------------------|
| 1 | Dr Prasant Jha | Idea/Innovation Development | Unstructured Mentorship |

Section 4 : List all the Innovations Generated Developed, Completed and Implemented in Ground with Support of Pre-incubation & Incubation facilities at the HEI and Recognitions Received

| Srno | Name of the Innovation Generated with the Support of HEI | Type of Innovation | Nature of Innovation | Name of the HEI Supported Innovation Development | Innovation Developed by | Stage of Innovation/ Stage of TRL it started receiving the Support during the FY 2019-20 | Stage of Innovation/ Stage of TRL reached as on 31st March 2020 | Status Pre-Incubation/Incubation Support to Innovation as on 31st March 2020 | Had the Innovation Received any Recognition at State, National, International Level Programs during the financial period 2019-20 | Had the Innovation Convert ed into Venture/ Startup/ SME Unit during the financial period 2019-20 | 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 2019-20 | Had the Innovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubation support at your Pre-incubation/incubation or HEI during the financial period 2019-20 | Had the Pre-incubation/Incubation Centre/HEI 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 2019 |
|---------------------|--|--------------------|----------------------|--|-------------------------------------|--|---|--|--|---|--|--|--|
| 1 | Cataract Screening Device | Product Innovation | Technological | | External to the Institute/Incubatee | TRL 3 : Applied research. First laboratory tests completed; proof of concept. | TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype). | Innovation Development Ongoing | No | No | 1000000 | No | No |
| Name | | | | Type | | | | Gender | | Email | | | Contact |
| "Shaswat Pathak , " | | | | Incubatee Entrepreneur | | | | Male | | pathak.shaswat@gmail.com | | | 8299474858 |
| 2 | Smart washroom applications | Product Innovation | Technological | | External to the Institute/Incubatee | TRL 3 : Applied research. First laboratory tests completed; proof of concept. | TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype). | Innovation Development Ongoing | No | No | 1000000 | No | No |
| Name | | | | Type | | | | Gender | | Email | | | Contact |
| Ankur Jaswal | | | | Incubatee Entrepreneur | | | | Male | | 4mirrorstech@gmail.com | | | 9035655283 |

| | | | | | | | | | | | | | |
|---|-----------------------------|--------------------|---------------|--|-------------------------------------|--|---|--------------------------------|----|----|-------------------------------|----|----|
| 3 | Critical patient monitoring | Product Innovation | Technological | | External to the Institute/Incubatee | TRL 2 : Technology formulation . Concept and application have been formulated. | TRL 3 : Applied research. First laboratory tests completed; proof of concept. | Innovation Development Ongoing | No | No | Grant Amount in Rs 1000000 | No | No |
|---|-----------------------------|--------------------|---------------|--|-------------------------------------|--|---|--------------------------------|----|----|-------------------------------|----|----|

| Name | Type | Gender | Email | Contact |
|------------------|------------------------|--------|-----------------------------|------------|
| Saraswati Kumari | Incubatee Entrepreneur | Female | kumarisaraswati22@gmail.com | 7358441435 |

| | | | | | | | | | | | | | |
|---|---------------------------|--------------------|---------------|--|-------------------------------------|---|--|--------------------------------|----|----|-------------------------------|----|----|
| 4 | Home Automation Solutions | Product Innovation | Technological | | External to the Institute/Incubatee | TRL 1 : Basic research. Principles postulated and observed but no experimental proof available. | TRL 2 : Technology formulation . Concept and application have been formulated. | Innovation Development Ongoing | No | No | Grant Amount in Rs 1000000 | No | No |
|---|---------------------------|--------------------|---------------|--|-------------------------------------|---|--|--------------------------------|----|----|-------------------------------|----|----|

| Name | Type | Gender | Email | Contact |
|--------------------|------------------------|--------|------------------------|------------|
| Sushil Kumar Singh | Incubatee Entrepreneur | Male | wityliti_ic@iitp.ac.in | 8768777710 |

| | | | | | | | | | | | | | |
|---|-----------------|--------------------|---------------|--|-------------------------------------|---|--|--------------------------------|----|----|-------------------------------|----|----|
| 5 | Magnetic Engine | Product Innovation | Technological | | External to the Institute/Incubatee | TRL 1 : Basic research. Principles postulated and observed but no experimental proof available. | TRL 2 : Technology formulation . Concept and application have been formulated. | Innovation Development Ongoing | No | No | Grant Amount in Rs 1000000 | No | No |
|---|-----------------|--------------------|---------------|--|-------------------------------------|---|--|--------------------------------|----|----|-------------------------------|----|----|

| Name | Type | Gender | Email | Contact |
|---------------------|------------------------|--------|---------------------------------|------------|
| Aditya ranjan sinha | Incubatee Entrepreneur | Male | aditya_ranjan_sinha@yahoo.co.in | 9905705025 |

| | | | | | | | | | | | | | |
|-------------------|--|------------------------|---------------|--|-------------------------------------|---|---|--------------------------------|------------|----|-------------------------------|----|----|
| 6 | Robotics Training Kits | Product Innovation | Technological | | External to the Institute/Incubatee | TRL 3 : Applied research. First laboratory tests completed; proof of concept. | TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype). | Innovation Development Ongoing | No | No | Grant Amount in Rs 1000000 | No | No |
| Name | | Type | | | Gender | | Email | | Contact | | | | |
| vivekanand prasad | | Incubatee Entrepreneur | | | Male | | vivekanand.prasad601@gmail.com | | 8568985531 | | | | |
| 7 | Fonoclock based timers | Product Innovation | Technological | | External to the Institute/Incubatee | TRL 2 : Technology formulation. Concept and application have been formulated. | TRL 3 : Applied research. First laboratory tests completed; proof of concept. | Innovation Development Ongoing | No | No | Grant Amount in Rs 1000000 | No | No |
| Name | | Type | | | Gender | | Email | | Contact | | | | |
| Ranjeet Jha | | Incubatee Entrepreneur | | | Male | | ranjeet@avronica.com | | 9798639145 | | | | |
| 8 | Preventive health care monitoring system | Product Innovation | Technological | | External to the Institute/Incubatee | TRL 3 : Applied research. First laboratory tests completed; proof of concept. | TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype). | Innovation Development Ongoing | No | No | Grant Amount in Rs 1000000 | No | No |
| Name | | Type | | | Gender | | Email | | Contact | | | | |
| Srikanth VC | | Incubatee Entrepreneur | | | Male | | srikanthvc@wellth.in | | 9980521263 | | | | |

| | | | | | | | | | | | | | |
|--------------------|-----------------------|------------------------|---------------|--|-------------------------------------|--|--|--------------------------------|------------|----|-------------------------------|----|----|
| 9 | Knee Energy Harvester | Product Innovation | Technological | | Student-Faculty | TRL 2 : Technology formulation . Concept and application have been formulated. | TRL 3 : Applied research. First laboratory tests completed; proof of concept. | Innovation Development Ongoing | No | No | Grant Amount in Rs 1000000 | No | No |
| Name | | Type | | | Gender | | Email | | Contact | | | | |
| Sujit Sahu | | Faculty and Student | | | Male | | skumarsahu648@gmail.com | | 9692271688 | | | | |
| 10 | Biofuels | Product Innovation | Technological | | External to the Institute/Incubatee | TRL 3 : Applied research. First laboratory tests completed; proof of concept. | TRL 4 : Small scale prototype built in a laboratory environment ("ugly prototype). | Innovation Development Ongoing | No | No | Grant Amount in Rs 1000000 | No | No |
| Name | | Type | | | Gender | | Email | | Contact | | | | |
| ANKUR PODDAR | | Incubatee Entrepreneur | | | Male | | ankurpoddarbxr@gmail.com | | 9471274028 | | | | |
| 11 | Home Cleaning Robot | Product Innovation | Technological | | External to the Institute/Incubatee | TRL 2 : Technology formulation . Concept and application have been formulated. | TRL 3 : Applied research. First laboratory tests completed; proof of concept. | Innovation Development Ongoing | No | No | Grant Amount in Rs 1000000 | No | No |
| Name | | Type | | | Gender | | Email | | Contact | | | | |
| Pankaj Kumar Singh | | Incubatee Entrepreneur | | | Male | | pkshiv2516@gmail.com | | 8932928645 | | | | |

| | | | | | | | | | | | | | |
|----------------|--|------------------------|---------------|--|-------------------------------------|---|---|--------------------------------|------------|-----|-------------------------------|----|----|
| 12 | Active Prosthesis | Product Innovation | Technological | | Alumni | TRL 3 : Applied research. First laboratory tests completed; proof of concept. | TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype). | Innovation Development Ongoing | No | No | Grant Amount in Rs 1000000 | No | No |
| Name | | Type | | | Gender | | Email | | Contact | | | | |
| Llewellyn D'sa | | Alumni Entrepreneur | | | Male | | robobionics@iitp.ac.in | | 9006744113 | | | | |
| 13 | Artificial Intelligence and machine learning, combining them with cloud computing to solve problem in education sector | Service Innovation | Technological | | External to the Institute/Incubatee | TRL 1 : Basic research. Principles postulated and observed but no experimental proof available. | TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype). | Innovation Development Ongoing | No | Yes | Grant Amount in Rs 1000000 | No | No |
| Name | | Type | | | Gender | | Email | | Contact | | | | |
| Manmohan Gupta | | Incubatee Entrepreneur | | | Male | | support@skugal.com | | 8882218182 | | | | |
| 14 | Menstrual pain reliever | Product Innovation | Technological | | External to the Institute/Incubatee | TRL 3 : Applied research. First laboratory tests completed; proof of concept. | TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype). | Innovation Development Ongoing | No | No | Grant Amount in Rs 1000000 | No | No |
| Name | | Type | | | Gender | | Email | | Contact | | | | |
| Rohan Roy | | Incubatee Entrepreneur | | | Male | | royr616@gmail.com | | 7003328046 | | | | |

| | | | | | | | | | | | | | |
|----------------|-------------------------------------|------------------------|---------------|--|-------------------------------------|---|---|--------------------------------|------------|----|-------------------------------|----|----|
| 15 | Advanced battery management systems | Product Innovation | Technological | | Student-Faculty | TRL 1 : Basic research. Principles postulated and observed but no experimental proof available. | TRL 2 : Technology formulation . Concept and application have been formulated. | Innovation Development Ongoing | No | No | Grant Amount in Rs 1000000 | No | No |
| Name | | Type | | | Gender | | Email | | Contact | | | | |
| Abhijeet Kumar | | Faculty and Student | | | Male | | abhijeetsliet@gmail.com | | 9466608409 | | | | |
| 16 | Battery management for E-vehicles | Product Innovation | Technological | | External to the Institute/Incubatee | TRL 1 : Basic research. Principles postulated and observed but no experimental proof available. | TRL 2 : Technology formulation . Concept and application have been formulated. | Innovation Development Ongoing | No | No | Grant Amount in Rs 1000000 | No | No |
| Name | | Type | | | Gender | | Email | | Contact | | | | |
| Rajeev Ranjan | | Incubatee Entrepreneur | | | Male | | rajeev.catchme@gmail.com | | 9910194934 | | | | |
| 17 | Biofuels | Product Innovation | Technological | | External to the Institute/Incubatee | TRL 3 : Applied research. First laboratory tests completed; proof of concept. | TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype). | Innovation Development Ongoing | No | No | Grant Amount in Rs 1000000 | No | No |
| Name | | Type | | | Gender | | Email | | Contact | | | | |
| ANKUR PODDAR | | Incubatee Entrepreneur | | | Male | | ankurpoddarbxr@gmail.com | | 9471274028 | | | | |

| | | | | | | | | | | | | | |
|--------------|--|------------------------|---------------|--|-------------------------------------|---|---|--------------------------------|------------|-----|-------------------------------|----|----|
| 18 | Home Automation Solutions | Product Innovation | Technological | | External to the Institute/Incubatee | TRL 2 : Technology formulation . Concept and application have been formulated. | TRL 3 : Applied research. First laboratory tests completed; proof of concept. | Innovation Development Ongoing | No | No | Grant Amount in Rs 1000000 | No | No |
| Name | | Type | | | Gender | | Email | | Contact | | | | |
| Saurav Sinha | | Incubatee Entrepreneur | | | Male | | saurav.sinha@cyclotron.in | | 8083734922 | | | | |
| 19 | Solar Panel cleaning robot | Product Innovation | Technological | | External to the Institute/Incubatee | TRL 1 : Basic research. Principles postulated and observed but no experimental proof available. | TRL 2 : Technology formulation . Concept and application have been formulated. | Innovation Development Ongoing | No | No | Grant Amount in Rs 1000000 | No | No |
| Name | | Type | | | Gender | | Email | | Contact | | | | |
| Ankit Gupta | | Incubatee Entrepreneur | | | Male | | ankit.gupta@sivpinak.com | | 8802593562 | | | | |
| 20 | Indigenous advanced manufacturing and servicing of consumer electronics device | Reverse Engineering | Technological | | External to the Institute/Incubatee | TRL 1 : Basic research. Principles postulated and observed but no experimental proof available. | TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype). | Innovation Development Ongoing | No | Yes | Grant Amount in Rs 1000000 | No | No |
| Name | | Type | | | Gender | | Email | | Contact | | | | |
| Julee Kumari | | Incubatee Entrepreneur | | | Female | | anandsantosh1583@gmail.com | | 8210587913 | | | | |

| | | | | | | | | | | | | | |
|--------------------|---|------------------------|---------------|--|-------------------------------------|---|---|--------------------------------|------------|-----|-------------------------------|----|----|
| 21 | School Lobby, ERP based Software | Product Innovation | Technological | | External to the Institute/Incubatee | TRL 1 : Basic research. Principles postulated and observed but no experimental proof available. | TRL 2 : Technology formulation . Concept and application have been formulated. | Innovation Development Ongoing | No | No | Grant Amount in Rs 1000000 | No | No |
| Name | | Type | | | Gender | | Email | | Contact | | | | |
| Mrinalika Karna | | Incubatee Entrepreneur | | | Female | | selfshiksha01@gmail.com | | 8541811770 | | | | |
| 22 | Home Cleaning Robot | Product Innovation | Technological | | External to the Institute/Incubatee | TRL 3 : Applied research. First laboratory tests completed; proof of concept. | TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype). | Innovation Development Ongoing | No | No | Grant Amount in Rs 1000000 | No | No |
| Name | | Type | | | Gender | | Email | | Contact | | | | |
| ANKUR PODDAR | | Incubatee Entrepreneur | | | Male | | ankurpoddarbxr@gmail.com | | 9471274028 | | | | |
| 23 | Develop intelligent healthcare automation system using Blockchain & IOMT technology | Service Innovation | Technological | | External to the Institute/Incubatee | TRL 2 : Technology formulation . Concept and application have been formulated. | TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype). | Innovation Development Ongoing | No | Yes | Grant Amount in Rs 1000000 | No | No |
| Name | | Type | | | Gender | | Email | | Contact | | | | |
| BINOD KUMAR MISHRA | | Incubatee Entrepreneur | | | Male | | kumar.roushan@gmail.com | | 9691924052 | | | | |

| | | | | | | | | | | | | | |
|----------------|---|------------------------|---------------|--------|-------------------------------------|---|--|--------------------------------|----|-----|-------------------------------|----|----|
| 24 | A Rural Health Management Platform | Process Innovation | Technological | | External to the Institute/Incubatee | TRL 1 : Basic research. Principles postulated and observed but no experimental proof available. | TRL 2 : Technology formulation . Concept and application have been formulated. | Innovation Development Ongoing | No | Yes | Grant Amount in Rs 1000000 | No | No |
| Name | | Type | | Gender | | Email | | Contact | | | | | |
| Saurabh Sharma | | Incubatee Entrepreneur | | Male | | khojolocal@gmail.com | | 7004668966 | | | | | |
| 25 | Rural Tele-Medicine Network using Bike-Doc and all-in-one primary diagnostic device | Service Innovation | Technological | | External to the Institute/Incubatee | TRL 3 : Applied research. First laboratory tests completed; proof of concept. | TRL 5 : Large scale prototype tested in intended environment. | Innovation Development Ongoing | No | Yes | Grant Amount in Rs 1000000 | No | No |
| Name | | Type | | Gender | | Email | | Contact | | | | | |
| Umami Ajami | | Incubatee Entrepreneur | | Female | | aalihealthcare@gmail.com | | 9309463744 | | | | | |
| 26 | Appratus for below knee injury | Product Innovation | Technological | | External to the Institute/Incubatee | TRL 2 : Technology formulation . Concept and application have been formulated. | TRL 3 : Applied research. First laboratory tests completed; proof of concept. | Innovation Development Ongoing | No | Yes | Grant Amount in Rs 1000000 | No | No |
| Name | | Type | | Gender | | Email | | Contact | | | | | |
| Aditya Shukla | | Incubatee Entrepreneur | | Male | | ortho.invesalius@gmail.com | | 9873319489 | | | | | |

| | | | | | | | | | | | | | |
|-------------------|----------------------------|------------------------|---------------|--|-------------------------------------|---|---|--------------------------------|------------|-----|-------------------------------|----|----|
| 27 | Home Irrigation System | Process Innovation | Technological | | External to the Institute/Incubatee | TRL 3 : Applied research. First laboratory tests completed; proof of concept. | TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype). | Innovation Development Ongoing | No | No | Grant Amount in Rs 1000000 | No | No |
| Name | | Type | | | Gender | | Email | | Contact | | | | |
| sonu kumar sourav | | Incubatee Entrepreneur | | | Male | | ksourav.1562@gmail.com | | 7033139511 | | | | |
| 28 | Smartboard Oximeter | Product Innovation | Technological | | External to the Institute/Incubatee | TRL 2 : Technology formulation. Concept and application have been formulated. | TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype). | Innovation Development Ongoing | No | Yes | Grant Amount in Rs 1000000 | No | No |
| Name | | Type | | | Gender | | Email | | Contact | | | | |
| MINAKSHI KUMARI | | Incubatee Entrepreneur | | | Female | | bbikramaditya@gmail.com | | 8002359537 | | | | |
| 29 | Equipment Rental Platforms | Product Innovation | Technological | | External to the Institute/Incubatee | TRL 1 : Basic research. Principles postulated and observed but no experimental proof available. | TRL 2 : Technology formulation. Concept and application have been formulated. | Innovation Development Ongoing | No | No | Grant Amount in Rs 1000000 | No | No |
| Name | | Type | | | Gender | | Email | | Contact | | | | |
| Dev Sah | | Incubatee Entrepreneur | | | Male | | dev.sah@ebys.pl | | 6206069889 | | | | |

| | | | | | | | | | | | | | | |
|---------------------------|--|--|---------------|--|-------------------------------------|---|--|--------------------------------|----|------------|--------------------|---------|----|----|
| 30 | Development of Artificial Empathy powered health data analytics and Assistance app | Process Innovation | Technological | | External to the Institute/Incubatee | TRL 1 : Basic research. Principles postulated and observed but no experimental proof available. | TRL 2 : Technology formulation . Concept and application have been formulated. | Innovation Development Ongoing | No | Yes | Grant Amount in Rs | 1000000 | No | No |
| Name | | Type | | | Gender | | Email | | | Contact | | | | |
| Arulraj Kumar Kameliamary | | Innovator/Entrepreneur External to Institute | | | Male | | garry@geordana.com | | | 9655495549 | | | | |
| 31 | Urin analysis using sensors | Product Innovation | Technological | | External to the Institute/Incubatee | TRL 1 : Basic research. Principles postulated and observed but no experimental proof available. | TRL 2 : Technology formulation . Concept and application have been formulated. | Innovation Development Ongoing | No | No | Grant Amount in Rs | 1000000 | No | No |
| Name | | Type | | | Gender | | Email | | | Contact | | | | |
| Nikky Kumar Jha | | Incubatee Entrepreneur | | | Male | | nikky.jha@nalandauniv.edu.in | | | 8826217394 | | | | |
| 32 | Multipurpose Surveillance Device | Product Innovation | Technological | | External to the Institute/Incubatee | TRL 1 : Basic research. Principles postulated and observed but no experimental proof available. | TRL 2 : Technology formulation . Concept and application have been formulated. | Innovation Development Ongoing | No | Yes | Grant Amount in Rs | 1000000 | No | No |

| Name | | Type | | | | | | | Gender | | Email | | Contact | |
|-----------------|--|------------------------|---------------|--|-------------------------------------|---|--|--------------------------------|--------|----|-------------------------|---------|------------|----|
| M. Vinodh Kumar | | Incubatee Entrepreneur | | | | | | | Male | | suresh@inventuriz.com | | 8861586668 | |
| 33 | Capture Accurate Insight from every shopper at the entrance of the product | Product Innovation | Technological | | External to the Institute/Incubatee | TRL 1 : Basic research. Principles postulated and observed but no experimental proof available. | TRL 2 : Technology formulation . Concept and application have been formulated. | Innovation Development Ongoing | No | No | Grant Amount in Rs | 1000000 | No | No |
| Suman Jha | | Incubatee Entrepreneur | | | | | | | Male | | suman@myzila.com | | 7667749930 | |
| 34 | Posture correction device | Product Innovation | Technological | | External to the Institute/Incubatee | TRL 1 : Basic research. Principles postulated and observed but no experimental proof available. | TRL 2 : Technology formulation . Concept and application have been formulated. | Innovation Development Dropped | No | No | Grant Amount in Rs | 1000000 | No | No |
| Justus Raju | | Incubatee Entrepreneur | | | | | | | Male | | mail2justusrk@gmail.com | | 9400741206 | |
| 35 | IOT and automation | Product Innovation | Technological | | External to the Institute/Incubatee | TRL 2 : Technology formulation . Concept and application have been formulated. | TRL 3 : Applied research. First laboratory tests completed; proof of concept. | Innovation Development Ongoing | No | No | Grant Amount in Rs | 1000000 | No | No |

| Name | | Type | | | | Gender | | Email | | Contact | | | | | |
|----------------|--|------------------------|----------------|--|---|--|--|----------------------------------|----|------------|--------------------|---------|--|------------------------|----|
| Lucky Khemani | | Incubatee Entrepreneur | | | | Male | | lucky.khemani@i2atechs.com | | 7892520860 | | | | | |
| 36 | Delopment of Poster correction Headset equipment | Product Innovation | Technol ogical | | Exter nal to the Instit ute/In cubat ee | TRL 2 : Tech nolog y formul ation . Conc ept and applic ation have been formul ated. | TRL 4 : Small scale prototy pe built in a labor atory enviro nment ("ugly prototy pe). | Innovati on Develop ment Ongoing | No | Yes | Grant Amount in Rs | 1000000 | Loan/Investment Agency Name | DST Covid nidhi | No |
| | | | | | | | | | | | | | Agency Type | Govt. Agency (Central) | |
| | | | | | | | | | | | | | Total Loan/Angel Investment/V/C Fund raised by Start-up during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2019-20 (in Rupees) | 1000000 | |
| | | | | | | | | | | | | | Date of Investment Raised | 28-06-2019 | |
| Name | | Type | | | | Gender | | Email | | Contact | | | | | |
| Hans Raj Sagar | | Incubatee Entrepreneur | | | | Male | | harshla97.hl@gmail.com | | 8826010973 | | | | | |
| 37 | Remote drip infusion monitoring system | Product Innovation | Technol ogical | | Exter nal to the Instit ute/In cubat ee | TRL 2 : Tech nolog y formul ation . Conc ept and applic ation have been formul ated. | TRL 3 : Appli ed resea rch. First labor atory tests comp leted; proof of conc ept. | Innovati on Develop ment Ongoing | No | No | Grant Amount in Rs | 1000000 | No | | No |
| | | | | | | | | | | | | | | | |
| Name | | Type | | | | Gender | | Email | | Contact | | | | | |
| Sagar Raj | | Incubatee Entrepreneur | | | | Male | | shoolinlabs@gmail.com | | 8789926102 | | | | | |

| | | | | | | | | | | | | | | |
|---------------|---|------------------------|---------------|--|-------------------------------------|---|--|--------------------------------|----|----------------|--------------------|---|-------------------------------|--------|
| 38 | Innovative waste management solutions | Product Innovation | Technological | | External to the Institute/Incubatee | TRL 2 : Technology formulation . Concept and application have been formulated. | TRL 3 : Applied research. First laboratory tests completed; proof of concept. | Innovation Development Ongoing | No | No | Grant Amount in Rs | 1000000 | No | No |
| Name | | Type | | | Gender | | Email | | | Contact | | | | |
| Saurabh Kumar | | Incubatee Entrepreneur | | | Male | | saurabh.ism16@gmail.com | | | 8235639783 | | | | |
| 39 | Storage device to increase veg shelf life | Product Innovation | Technological | | External to the Institute/Incubatee | TRL 1 : Basic research. Principles postulated and observed but no experimental proof available. | TRL 2 : Technology formulation . Concept and application have been formulated. | Innovation Development Ongoing | No | No | Grant Amount in Rs | 1000000 | Loan/Investment Agency Name | Invent |
| Name | | Type | | | Gender | | Email | | | Contact | | Agency Type | Govt. Agency (Central) | |
| Rashmi Jha | | Incubatee Entrepreneur | | | Female | | saptkrishi@gmail.com | | | 8826217394 | | Total Loan/Angel Investment/VC Fund raised by Start-up during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2019-20 (in Rupees) | 1500000 | |
| | | | | | | | | | | | | Date of Investment Raised | 06-08-2019 | |

Section 5 : List all the Ventures/Startups/SME Units Established with Support of Pre-incubation & Incubation facilities at the HEI

| Sr no | Name of the Venture/Startup/SME Unit Established with the Support of HEI | Type of Innovation of Venture/Startup/SME Unit | Nature of Innovation | Name of the Pre-Incubation/Incubation Unit of HEI Supported Innovation Development | Venture Founded by | Venture Registered as | Year of Registration | What is the current status of Pre-Incubation/Incubation Support to Venture/Startup/SME Unit as on 31st March 2020? | Had the Venture Received any Recognition at State, National, International Level Programs during the financial period 2019-20? | Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Venture establishment during the financial period 2019-20 | Had the venture/startup raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubation support at your Pre-incubation/incubation or HEI during the financial period 2019-20 | Had the Pre-incubation/Incubation Centre/HEI received any income/revenue from venture/startup for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2019-20 | Has the Startup Grown to a stage of Employment Generation to 10 Numbers or an annual Turnover to Rs. 50 Lakhs during the financial year 2019-20 | | | | | | | | | | | | | | | | | | |
|--|--|--|----------------------|--|-------------------------------------|--|----------------------|--|--|---|--|--|---|------|------------|------|--------|-------|---------|----------------|---------|------------------------|------|---------------------------|------------|-------------------------|---|------------------------|------|-------------------------|------------|
| 1 | Electro Curie Tech | Product Innovation | Technological | 2335 | External to the Institute/Incubatee | Venture with Corporate Identification Number (CIN) Registration U72900BR 2017PTC03 5723 | 2017-18 | Received Incubation Support from Incubation Unit | No | Grant Amount in Rs 1000000 | No | No | No | | | | | | | | | | | | | | | | | | |
| <table border="1"> <thead> <tr> <th>Name</th> <th>DIN number</th> <th>Type</th> <th>Gender</th> <th>Email</th> <th>Contact</th> </tr> </thead> <tbody> <tr> <td>Shaswat Pathak</td> <td>7915883</td> <td>Incubatee Entrepreneur</td> <td>Male</td> <td>pathak.shashwat@gmail.com</td> <td>8299474858</td> </tr> <tr> <td>Rahul Raj</td> <td>-</td> <td>Incubatee Entrepreneur</td> <td>Male</td> <td>rahulrajiniit@gmail.com</td> <td>6299255860</td> </tr> </tbody> </table> | | | | | | | | | | | | | | Name | DIN number | Type | Gender | Email | Contact | Shaswat Pathak | 7915883 | Incubatee Entrepreneur | Male | pathak.shashwat@gmail.com | 8299474858 | Rahul Raj | - | Incubatee Entrepreneur | Male | rahulrajiniit@gmail.com | 6299255860 |
| Name | DIN number | Type | Gender | Email | Contact | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Shaswat Pathak | 7915883 | Incubatee Entrepreneur | Male | pathak.shashwat@gmail.com | 8299474858 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Rahul Raj | - | Incubatee Entrepreneur | Male | rahulrajiniit@gmail.com | 6299255860 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4Mirrortech Innovative | Product Innovation | Technological | 2334 | External to the Institute/Incubatee | Venture with Corporate Identification Number (CIN) Registration U52609MH 2017PTC28 9863 | 2017-18 | Received Incubation Support from Incubation Unit | No | Grant Amount in Rs 1000000 | No | No | Yes | | | | | | | | | | | | | | | | | | |
| <table border="1"> <thead> <tr> <th>Name</th> <th>DIN number</th> <th>Type</th> <th>Gender</th> <th>Email</th> <th>Contact</th> </tr> </thead> <tbody> <tr> <td>Ankur Jaswal</td> <td>7672800</td> <td>Alumni Entrepreneur</td> <td>Male</td> <td>4mirrortech@gmail.com</td> <td>9035655283</td> </tr> <tr> <td>PUSHKAR SHRIPAD BHAGWAT</td> <td>-</td> <td>Incubatee Entrepreneur</td> <td>Male</td> <td>4mirrortech@gmail.com</td> <td>9035655283</td> </tr> </tbody> </table> | | | | | | | | | | | | | | Name | DIN number | Type | Gender | Email | Contact | Ankur Jaswal | 7672800 | Alumni Entrepreneur | Male | 4mirrortech@gmail.com | 9035655283 | PUSHKAR SHRIPAD BHAGWAT | - | Incubatee Entrepreneur | Male | 4mirrortech@gmail.com | 9035655283 |
| Name | DIN number | Type | Gender | Email | Contact | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Ankur Jaswal | 7672800 | Alumni Entrepreneur | Male | 4mirrortech@gmail.com | 9035655283 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PUSHKAR SHRIPAD BHAGWAT | - | Incubatee Entrepreneur | Male | 4mirrortech@gmail.com | 9035655283 | | | | | | | | | | | | | | | | | | | | | | | | | | |

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|---------------------|--|--------------------|----------------|------------------------|--------------------------------------|---|-------------------------|---------------------------------|--|------------|--------------------|---------|----|----|----|
| 3 | Techpro Labz | Product Innovation | Techno logical | 2334 | External to the Institute/ Incubatee | Venture with Corporate Identification Number (CIN) Registration | U74999BR 2017OPC0 33769 | 2017-18 | Received Incubation Support from Incubation Unit | No | Grant Amount in Rs | 1000000 | No | No | No |
| | Name | | DIN number | | Type | | Gender | | Email | | Contact | | | | |
| Vivekanand Prasad | | 7620754 | | Incubatee Entrepreneur | | Male | | vivekanand.prasad601@gmail.com | | 8568985531 | | | | | |
| 4 | Atlamedico Tech Solutions | Product Innovation | Techno logical | 2334 | External to the Institute/ Incubatee | Venture with Corporate Identification Number (CIN) Registration | U74999UP 2017PTC09 8586 | 2017-18 | Received Incubation Support from Incubation Unit | No | Grant Amount in Rs | 1000000 | No | No | No |
| | Name | | DIN number | | Type | | Gender | | Email | | Contact | | | | |
| Anand Kumar Pandey | | 7955199 | | Incubatee Entrepreneur | | Male | | atlamedico@gmail.com | | 7358441435 | | | | | |
| 5 | Wityliti Automation | Product Innovation | Techno logical | 2334 | External to the Institute/ Incubatee | Venture with Corporate Identification Number (CIN) Registration | U72300WB 2015PTC20 7705 | 2015-16 | Received Incubation Support from Incubation Unit | No | Grant Amount in Rs | 1000000 | No | No | No |
| | Name | | DIN number | | Type | | Gender | | Email | | Contact | | | | |
| Sushil Kumar Singh | | 7235837 | | Incubatee Entrepreneur | | Male | | wityliti_ic@iitp.ac.in | | 8768777710 | | | | | |
| 6 | Amrenjeet Surenjeet Consultancy & Services Pvt Ltd | Product Innovation | Techno logical | 2334 | External to the Institute/ Incubatee | Venture with Corporate Identification Number (CIN) Registration | U74999BR 2017PTC03 4634 | 2017-18 | Received Incubation Support from Incubation Unit | No | Grant Amount in Rs | 1000000 | No | No | No |
| | Name | | DIN number | | Type | | Gender | | Email | | Contact | | | | |
| Aditya Ranjan Sinha | | 7791950 | | Incubatee Entrepreneur | | Male | | aditya_ranjan_sinha@yahoo.co.in | | 9905705025 | | | | | |
| 7 | Avronica Solutions | Product Innovation | Techno logical | 2334 | External to the Institute/ Incubatee | Venture with Corporate Identification Number (CIN) Registration | U72300BR 2013PTC02 1305 | 2013-14 | Received Incubation Support from Incubation Unit | No | Grant Amount in Rs | 1000000 | No | No | No |
| | Name | | DIN number | | Type | | Gender | | Email | | Contact | | | | |
| Ranjeet Jha | | 6685042 | | Incubatee Entrepreneur | | Male | | ranjeet@avronica.com | | 9798639145 | | | | | |

| | | | | | | | | | | | | | | | |
|----------------|---|--------------------|---------------|------------------------|-------------------------------------|---|-------------------------|-------------------------------|--|------------|--------------------|---------|----|----|----|
| 8 | Felicity Innovation Pvt Ltd | Product Innovation | Technological | 2334 | Student | Venture with Corporate Identification Number (CIN) Registration | U74999WB 2018PTC22 4889 | 2018-19 | Received Incubation Support from Incubation Unit | No | Grant Amount in Rs | 1000000 | No | No | No |
| Name | | DIN number | | Type | | Gender | | Email | | Contact | | | | | |
| Mridula Singh | | 8076894 | | Student | | Female | | felicityinnovations@gmail.com | | 7376184256 | | | | | |
| 9 | Sivpinak System Pvt Ltd | Product Innovation | Technological | 2334 | External to the Institute/Incubatee | Venture with Corporate Identification Number (CIN) Registration | U74999JP 2017PTC09 0746 | 2017-18 | Received Incubation Support from Incubation Unit | No | Grant Amount in Rs | 1000000 | No | No | No |
| Name | | DIN number | | Type | | Gender | | Email | | Contact | | | | | |
| Ankit Gupta | | 7020389 | | Incubatee Entrepreneur | | Male | | ankit.gupta@sivpinak.com | | 8802593562 | | | | | |
| 10 | Dentedge Health care Pvt Ltd | Product Innovation | Technological | 2334 | External to the Institute/Incubatee | Venture with Corporate Identification Number (CIN) Registration | U23209DL2 016PTC304 555 | 2016-17 | Received Incubation Support from Incubation Unit | No | Grant Amount in Rs | 1000000 | No | No | No |
| Name | | DIN number | | Type | | Gender | | Email | | Contact | | | | | |
| Archa Bhargava | | 7535352 | | Incubatee Entrepreneur | | Male | | gourav.singh@webisd.com | | 7840048855 | | | | | |
| 11 | Tarudhairya Digital Private Limited | Product Innovation | Technological | 2334 | External to the Institute/Incubatee | Venture with Corporate Identification Number (CIN) Registration | U72900BR 2019PTC04 3472 | 2019-20 | Received Incubation Support from Incubation Unit | No | Grant Amount in Rs | 1000000 | No | No | No |
| Name | | DIN number | | Type | | Gender | | Email | | Contact | | | | | |
| Roushan Kumar | | 8433807 | | Incubatee Entrepreneur | | Male | | Kumar.roushan@gmail.com | | 7367057445 | | | | | |
| 12 | Life graph Biomedical Instrumentation Pvt Ltd | Product Innovation | Technological | 2334 | External to the Institute/Incubatee | Venture with Corporate Identification Number (CIN) Registration | U29309BR 2019PTC04 3048 | 2019-20 | Received Incubation Support from Incubation Unit | No | Grant Amount in Rs | 1000000 | No | No | No |
| Name | | DIN number | | Type | | Gender | | Email | | Contact | | | | | |
| Sagar Raj | | 8540875 | | Incubatee Entrepreneur | | Male | | shoolinlabs@gmail.com | | 8789926102 | | | | | |

| | | | | | | | | | | | | | | | |
|----------------------|--------------------------------|--------------------|---------------|------------------------|-------------------------------------|---|-----------------------|------------------------------|--|------------|--------------------|---------|----|----|-----|
| 13 | Urinalytics Healthcare Pvt Ltd | Product Innovation | Technological | 2334 | External to the Institute/Incubatee | Venture with Corporate Identification Number (CIN) Registration | U85100BR2018PTC040188 | 2018-19 | Received Incubation Support from Incubation Unit | No | Grant Amount in Rs | 1000000 | No | No | Yes |
| Name | | DIN number | | Type | | Gender | | Email | | Contact | | | | | |
| Nikky Kumar Jha | | 8298317 | | Incubatee Entrepreneur | | Male | | nikky.jha@nalandauniv.edu.in | | 8826217394 | | | | | |
| 14 | Towaso Pvt Ltd | Product Innovation | Technological | 2334 | External to the Institute/Incubatee | Venture with Corporate Identification Number (CIN) Registration | U74999BR2016ETC032352 | 2016-17 | Received Incubation Support from Incubation Unit | No | Grant Amount in Rs | 1000000 | No | No | No |
| Name | | DIN number | | Type | | Gender | | Email | | Contact | | | | | |
| Sourav Kumar | | NA | | Incubatee Entrepreneur | | Male | | info@towaso.com | | 8235639783 | | | | | |
| 15 | RBMEDUT ECH India Pvt Limited | Product Innovation | Technological | 2334 | External to the Institute/Incubatee | Venture with Corporate Identification Number (CIN) Registration | U74999DL2019PTC345704 | 2019-20 | Received Incubation Support from Incubation Unit | No | Grant Amount in Rs | 1000000 | No | No | No |
| Name | | DIN number | | Type | | Gender | | Email | | Contact | | | | | |
| Rajeev Ranjan | | 8356594 | | Incubatee Entrepreneur | | Male | | rajeev.catchme@gmail.com | | 9910194934 | | | | | |
| 16 | Techgait Innovation System | Product Innovation | Technological | 2334 | External to the Institute/Incubatee | Venture with Corporate Identification Number (CIN) Registration | U31909BR2018PTC039812 | 2018-19 | Received Incubation Support from Incubation Unit | No | Grant Amount in Rs | 1000000 | No | No | No |
| Name | | DIN number | | Type | | Gender | | Email | | Contact | | | | | |
| Sonu Kumar Sourav | | 8231042 | | Incubatee Entrepreneur | | Male | | ksourav.1562@gmail.com | | 7033139511 | | | | | |
| 17 | Smartway Electronics PVT LTD. | Product Innovation | Technological | 2334 | External to the Institute/Incubatee | Venture with Corporate Identification Number (CIN) Registration | U51909BR2020PTC044906 | 2019-20 | Received Incubation Support from Incubation Unit | No | Grant Amount in Rs | 1000000 | No | No | No |
| Name | | DIN number | | Type | | Gender | | Email | | Contact | | | | | |
| Bibhuti Bikramaditya | | 2745262 | | Incubatee Entrepreneur | | Male | | bbikramaditya@gmail.com | | 8002359537 | | | | | |

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|-------------------------|--|--------------------|---------------|------------------------|-------------------------------------|---|-----------------------|----------------------------|--|------------|--------------------|---------|----|----|----|
| 18 | Skugal Technologies Private Limited | Service Innovation | Technological | 2334 | External to the Institute/Incubatee | Venture with Corporate Identification Number (CIN) Registration | U72900DL2019PTC354802 | 2019-20 | Received Incubation Support from Incubation Unit | No | Grant Amount in Rs | 1000000 | No | No | No |
| Name | | DIN number | | Type | | Gender | | Email | | Contact | | | | | |
| Abhishek Kumar Gupta | | 8556585 | | Incubatee Entrepreneur | | Male | | support@skugal.com | | 8882218182 | | | | | |
| 19 | Portable Power Technology Private limited | Product Innovation | Technological | 2334 | External to the Institute/Incubatee | Venture with Corporate Identification Number (CIN) Registration | U73100BR2019PTC042896 | 2019-20 | Received Incubation Support from Incubation Unit | No | Grant Amount in Rs | 1000000 | No | No | No |
| Name | | DIN number | | Type | | Gender | | Email | | Contact | | | | | |
| Abhijeet kumar | | 8529770 | | Incubatee Entrepreneur | | Male | | abhijeetsliet@gmail.com | | 9466608409 | | | | | |
| 20 | Innovate2automate Technologies Private Limited | Product Innovation | Technological | 2334 | External to the Institute/Incubatee | Venture with Corporate Identification Number (CIN) Registration | U74999KA2018PTC113734 | 2018-19 | Received Incubation Support from Incubation Unit | No | Grant Amount in Rs | 1000000 | No | No | No |
| Name | | DIN number | | Type | | Gender | | Email | | Contact | | | | | |
| Lucky Prataprai Khemani | | 8151171 | | Incubatee Entrepreneur | | Male | | lucky001@rediffmail.com | | 7892520860 | | | | | |
| 21 | Aishwarya Laxmi Agromart Private Limited | Product Innovation | Technological | 2334 | External to the Institute/Incubatee | Venture with Corporate Identification Number (CIN) Registration | U15490BR2014PTC022260 | 2013-14 | Received Incubation Support from Incubation Unit | No | Grant Amount in Rs | 1000000 | No | No | No |
| Name | | DIN number | | Type | | Gender | | Email | | Contact | | | | | |
| Santosh Anand | | 6821371 | | Incubatee Entrepreneur | | Male | | anandsantosh1583@gmail.com | | 8210587913 | | | | | |
| 22 | Giscl Systems Pvt. Ltd. | Product Innovation | Technological | 2334 | External to the Institute/Incubatee | Venture with Corporate Identification Number (CIN) Registration | U72900BR2017PTC035675 | 2017-18 | Received Incubation Support from Incubation Unit | No | Grant Amount in Rs | 1000000 | No | No | No |
| Name | | DIN number | | Type | | Gender | | Email | | Contact | | | | | |
| Mr. Suman Jha | | 7934937 | | Incubatee Entrepreneur | | Male | | suman@myzila.com | | 7667749930 | | | | | |

| | | | | | | | | | | | | | | | | |
|---------------|---|--------------------|----------------|------------------------|--------------------------------------|---|-------------------------|----------------------------|--|------------|--------------------|--|-----------------------------|-----------------|-----|----|
| 23 | Khojolocal pvt ltd | Service Innovation | Techno logical | 2334 | External to the Institute/ incubatee | Venture with Corporate Identification Number (CIN) Registration | U74999BR 2017PTC03 3350 | 2017 -18 | Received Incubation Support from Incubation Unit | No | Grant Amount in Rs | 1000000 | No | No | No | |
| Name | | DIN number | | Type | | Gender | | Email | | Contact | | | | | | |
| Vishal Sharma | | 7704151 | | Incubatee Entrepreneur | | Male | | khojolocal@gmail.com | | 7004668966 | | | | | | |
| 24 | Invesalius Ortho Private Limited | Product Innovation | Techno logical | 2334 | External to the Institute/ incubatee | Venture with Corporate Identification Number (CIN) Registration | U74999DL2 019PTC357 984 | 2019 -20 | Received Incubation Support from Incubation Unit | No | Grant Amount in Rs | 1000000 | No | No | No | |
| Name | | DIN number | | Type | | Gender | | Email | | Contact | | | | | | |
| Amar Singh | | 7235317 | | Incubatee Entrepreneur | | Male | | ortho.invesalius@gmail.com | | 9873319489 | | | | | | |
| 25 | Cyclotron Digital (OPC) Private Limited | Product Innovation | Techno logical | 2334 | External to the Institute/ incubatee | Venture with Corporate Identification Number (CIN) Registration | U74999BR 2018OPC0 36778 | 2018 -19 | Received Incubation Support from Incubation Unit | No | Grant Amount in Rs | 1000000 | No | No | Yes | |
| Name | | DIN number | | Type | | Gender | | Email | | Contact | | | | | | |
| Saurav Sinha | | 7988112 | | Incubatee Entrepreneur | | Male | | saurav.sinha@cyclotron.in | | 8083734922 | | | | | | |
| 26 | Medicfiber pvt ltd | Product Innovation | Techno logical | 2334 | External to the Institute/ incubatee | Venture with Corporate Identification Number (CIN) Registration | U85100BR 2019PTC04 3166 | 2019 -20 | Received Incubation Support from Incubation Unit | No | Grant Amount in Rs | 1000000 | Loan/Investment Agency Name | DST Covid nidhi | No | No |
| | | | | | | | | | | | | Agency Type | | DST Covid nidhi | | |
| | | | | | | | | | | | | Total Loan/Angel Investment/V/C Fund raised by Start-up during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2019-20 (in Rupees) | | DST Covid nidhi | | |
| | | | | | | | | | | | | Date of Investment Raised | | DST Covid nidhi | | |

| Name | | DIN number | | Type | | Gender | | Email | | Contact | | | | | | | |
|-------------------------|---------------------------------------|--------------------|----------------|------------------------|------------------------------------|---|-----------------------|-------------------------|--|------------|--------------------|-------------|-----------------------------|---|--------|---------------------------|--------|
| Harsh Lal | | 8550986 | | Incubatee Entrepreneur | | Male | | harshlal97.hl@gmail.com | | 8826010973 | | | | | | | |
| 27 | Geordana Private Limited | Product Innovation | Techno logical | 2334 | External to the Institute/ncubatee | Venture with Corporate Identification Number (CIN) Registration | U85190PY2019PTC008497 | 2019-20 | Received Incubation Support from Incubation Unit | No | Grant Amount in Rs | 1000000 | No | No | No | | |
| Name | | DIN number | | Type | | Gender | | Email | | Contact | | | | | | | |
| Arul rajkumar Kameliary | | 8635164 | | Incubatee Entrepreneur | | Male | | AITF2413@GMAIL.COM | | 9655495549 | | | | | | | |
| 28 | Sybylline robotics Pvt Ltd | Product Innovation | Techno logical | 2334 | External to the Institute/ncubatee | Venture with Corporate Identification Number (CIN) Registration | U72900BR2019PTC043203 | 2019-20 | Received Incubation Support from Incubation Unit | No | Grant Amount in Rs | 1000000 | No | No | No | | |
| Name | | DIN number | | Type | | Gender | | Email | | Contact | | | | | | | |
| Pankaj kumar singh | | 7996120 | | Incubatee Entrepreneur | | Male | | info@sybytech.com | | 9113474448 | | | | | | | |
| 29 | Saptkrishi Scientific Private Limited | Process Innovation | Techno logical | 2334 | External to the Institute/ncubatee | Venture with Corporate Identification Number (CIN) Registration | U73200BR2019PTC041430 | 2019-20 | Received Incubation Support from Incubation Unit | No | Grant Amount in Rs | 1000000 | Loan/Investment Agency Name | Invent | No | No | |
| Name | | DIN number | | Type | | Gender | | Email | | Contact | | Agency Type | Invent | Total Loan/Angel Investment/VC Fund raised by Start-up during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2019-20 (in Rupees) | Invent | Date of Investment Raised | Invent |
| Rashmi Jha | | 8395750 | | Incubatee Entrepreneur | | Female | | saptkrishi@gmail.com | | 8826217394 | | | | | | | |
| 30 | Makecept Private Limited | Product Innovation | Techno logical | 2334 | External to the Institute/ncubatee | Venture with Corporate Identification Number (CIN) Registration | U73100KL2019PTC059788 | 2019-20 | Received Incubation Support from Incubation Unit | No | Grant Amount in Rs | 1000000 | No | No | No | | |

| Name | | DIN number | | Type | | Gender | | Email | | Contact | | | | | |
|--------------|--------------------------------|--------------------|---------------|------------------------|-------------------------------------|---|-----------------------|--------------------------|--|------------|--------------------|---------|----|----|----|
| Sanju N Raju | | 8574336 | | Incubatee Entrepreneur | | Male | | mail2sanjunr@gmail.com | | 9400741206 | | | | | |
| 31 | Amjad Ali Healthcare Pvt. Ltd. | Product Innovation | Technological | 2334 | External to the Institute/Incubatee | Venture with Corporate Identification Number (CIN) Registration | U74999BR2018PTC039952 | 2018-19 | Received Incubation Support from Incubation Unit | No | Grant Amount in Rs | 1000000 | No | No | No |
| | Name | | DIN number | | Type | | Gender | | Email | | Contact | | | | |
| Amjad Ali | | 8278311 | | Incubatee Entrepreneur | | Male | | aalihealthcare@gmail.com | | 9309463744 | | | | | |

Section 7 > i : List all the Collaborations with External Agencies and Co-Creation of I&E Activities by the HEI

| Srno | Collaborated Agency Name | Collaborated Agency Type | Purpose of Collaboration | Type of Support Offered | No. of Student Projects/ Ideas / Innovation / Startups from the HEI get benefitted through this partnership | Date of MOU / Agreement Signed on |
|------|--|----------------------------------|--|---------------------------------|---|-----------------------------------|
| 1 | Indian Angel Networks | Corporate / Industry Association | Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups | Mentoring,Networking | 52 | 16-06-2019 |
| 2 | Department of Industry, Govt. of Bihar | Govt. Agency (State) | Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities | Incubation,Mentoring,Networking | 6 | 07-09-2019 |
| 3 | Bio Design Centre, AIIMS Delhi | Govt. Agency (Central) | Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups | Mentoring | 28 | 07-03-2019 |
| 4 | AIIMS Patna | Govt. Agency (Central) | Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups | Incubation,Mentoring,Networking | 14 | 29-01-2019 |
| 5 | NIELET, Patna | Govt. Agency (Central) | Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups | Mentoring,Networking | 16 | 28-02-2020 |

Section 8 > ii : List the IPs Filed/Published/Granted (Copyright & Designs Only) by the HEI as an Applicant / Co-applicant / Co-owner

No Data Filled!

Section 8 > iii : List the IP (Patents only) Filed by the HEI as Applicant / Co-applicant / Co-owner

| Srno | Title/Name of Patent | IP Registration Number | Date of Filed/Published (Year, Month) | Application Level | Copy of receipt / application screenshot [PDF or Image] |
|------|--|------------------------|---------------------------------------|-------------------|---|
| 1 | Method of coating a substrate | 201931018390 | National | 2019 - 07 | Uploaded |
| 2 | Curved Serpentine Flow Inverter | 201931031533 | National | 2019 - 10 | Uploaded |
| 3 | A Blind Modulation Classification Method For Determining Modulation Format of a Received Signal | 201931044144 | National | 2019 - 09 | Uploaded |
| 4 | A method of preparation of Monoclin Phase Free Doped Zirconia Powders with Low Temperature Sinterability | 201931036371 | National | 2020 - 02 | Uploaded |

Section 8 > v : List the IPs hold by the Innovation teams/Startups Incubated at the Pre-incubation/incubation Unit of the HEI

No Data Filled!

Section 8 > vi : List the IP Commercialized/Transferred Published & Granted to HEI as Co-applicant/Co-owner

No Data Filled!

Declaration

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

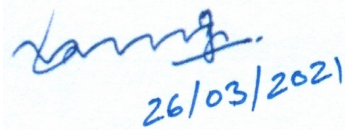
Joint Declaration by the Head of the Institute and Nodal Officer

Dear Sir,

Herewith, myself Prof. Pramod Kumar Jain (Head of Institute) and Dr. Yatendra Kumar Singh (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



26/03/2021

Prof. Pramod Kumar Jain
Head of the Institution,
Patna, Bihar

Nodal officer



26 Mar '21

Dr. Yatendra Kumar Singh
Nodal Officer,
Patna, Bihar