



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

Institute Name: National Institute of Technology Srinagar [ARI-U-0197]

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

| List all the departments / centers | 7 amto aro part or | | intap ecceyotom e | | | | |
|--|---|---|-------------------------------------|--------------|---|-----------------------------------|--|
| Department / Center / Unit Name | Type of Department / Center / Unit | Mention the Stream / Discipline / Sector of focus | Department / Center / Unit Level | Program Type | Student / Benificiary Strength (2019-20) | Academic Staff Strength (2019-20) | Non-academic Staff Strength (2019-20) |
| Innovation, Incubation and Entrepreneurship development Center | Centre of Excellence with Advance Tools & Equipment | EDP Cell, Innovation cell, Skill Development, grassroot innovation, IIC, TFJ club, Technological Innovations, Grass root Innovations, Energy conservation, Agriculture and Horticulture Technologies etc. | UG / PG / PhD | Both | 600 | 15 | 2 |
| Greenovator Incubation Foundation | Incubation Unit | Technological Innovations, Grass root Innovations, Energy conservation, Agriculture and Horticulture Technologies etc. | At all level | Technical | 600 | 10 | 3 |
| Civil Engineering Department | Academic Department with lab facility | Structural, Water resource, geotechnical, Transportation engineering and other streams of Civil Engineering Department | UG / PG / PhD | Technical | 780 | 21 | 17 |
| Chemical Engineering Department | Academic Department with lab facility | Material and Energy Balance, Thermodynamics and Chemical Kinetics, Ethicsand Self Awareness, Heat Transfer, Material Science & Technology, Process Instrumentation, Advanced Mass Transfer, Computer Aided Design in Chemical Eng and all other streams of chemical engineering | UG / PG / PhD | Technical | 300 | 9 | 7 |

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

| List all the departments / centers | 7 units are part of | illiovation and sta | rtup ecosystem of | the mathic | | | |
|--|---------------------------------------|---|-------------------|------------|-----|----|----|
| Computer Science and Engineering Department | Academic Department with lab facility | computer Architecture, Network, Operating System, Data Structure and Algorithm, Theory of Computation, Numerical analysis, Compiler design, Graphics, Artificial intelligence, Database Management System, Data mining, Software Engineering, Human computer interaction, etc. | UG / PG / PhD | Technical | 275 | 4 | 4 |
| Electrical Engineering Department | Academic Department with lab facility | Power Electronics, Basic Electrical, Control Systems, Electrical Measurment Electrical Machine, Microprocessor and Computation, high Voltage etc | UG / PG / PhD | Technical | 330 | 14 | 15 |
| Electronics and Communication Engineering Department | Academic Department with lab facility | Network Analysis, Electronics Engineering Materials, Signals and Systems , Wireless Communications, Image Processing, VLSI Design, AdvancedJAVA, Programming and Programming Methodology, Embedded System and all streams related to Electronics and Communication Engineering Department | UG / PG / PhD | Technical | 333 | 13 | 11 |
| Mechanical Engineering Department | Academic Department with lab facility | Design, Production & Manufacturing, thermal Industrial, MSD, ITMM and all streams related of mechanical Engineering | UG / PG / PhD | Technical | 380 | 20 | 14 |
| Metallurgical and Materials Engineering Department | Academic Department with lab facility | Entrepreneurship Development and its Scope in Metallurgy, Foundry Technology, Steel Technology, Kinetics of Materials and all streams related of Metallurgical and Materials Engineering Department | UG / PG / PhD | Technical | 183 | 7 | 9 |
| Information Technology Engineering | Academic Department with lab facility | computer Architecture, Network, Operating System, Data Structure and Algorithm, Theory of Computation, Numerical analysis, Compiler design, Graphics, Artificial intelligence, Database Management System, Data mining, Software Engineering, Human computer interaction, etc. | UG / PG / PhD | Technical | 240 | 4 | 4 |

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

| List all the departments / denters | | | | | | | |
|--|---|--|---------------|-----------|------|----|----|
| Department of Physics | Academic Department with lab facility | Vector Calculus & Electrodynamics, Classical Electrodynamics, Electrodynamics and Quatum Mechanics and all streams relalted of physics | At all level | Both | 612 | 8 | 6 |
| Department of Chemistry | Academic Department with lab facility | Physical, Organic, Inorganic and Environmental chemistry | At all level | Both | 612 | 11 | 5 |
| Department of Humanities and Social Sciences | Academic Department with lab facility | Marketing, Finance, Entrepreneurship, Linguistics, and English Literature. | At all level | Technical | 612 | 3 | 1 |
| Department of Mathematics | Academic Department with lab facility | Mathematics | At all level | Both | 612 | 7 | 3 |
| Water Resources Centre | Research Unit / Park | Hydraulics/Fluid Mechanics, Hydrobiology , Hydrometeorological, Drinking Water and Sanitation, Climate Change, | At all level | Both | 600 | 5 | 10 |
| Central Research Facility Centre | Research Unit / Park | SEM/EDS, Nanoindenter Hysitron TI Premier , X-Ray Diffractometer (XRD), Litesizer™ 500 Particle Analyzer, MCR 102 Rheometer, Planetary – Mill pulverisette 5, Raman Spectroscopy and other related facilities. | At all level | Technical | 800 | 18 | 4 |
| CENTRAL WORKSHOP | Centre of Excellence with Advance Tools & Equipment | State-of-The-Art machining centres, TIG, MIG and Metal Arc welding set-up from "FRONIUS", Foundary shop, Carpentary shop, and other machining facilities. | At all level | Both | 1200 | 13 | 17 |
| Training and Placement Department | Industry Institute Interface Unit | internships, Placements, Industrail Visits | UG / PG / PhD | Technical | 800 | 10 | 4 |

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 : IC201810229 |
| Trained Innovation Ambassadors at HEI | Yes | Not Required |
| Participation in Smart India Hackathon (SIH) | Yes | 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

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 | Organizin g Departm ent / Centre / Student Body Name | Program Start Date | Program End Date | Program Duration(i n Days) | Program Location | Internal Participa nts (Student) | Internal Participa nts (Faculty) | External Participa nts (Student) | External Participa nts (Faculty) | Total Number of Participa nts | 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 | E Summit | IPR, Entrepre neurship/ Startup, Innovatio n | Seminar | Institute Lead Activity | IIEDC | 11-03-20 20 00:00:00 | 16-03-20 20 00:00:00 | 6 | Within Campus | 120 | 4 | 55 | 3 | 182 | Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) | No |
| 2 | Orientatio n Worksho p | Entrepre neurship/ Startup, Innovatio n | Orientatio n Session | Institute Lead Activity | MIC | 30-01-20 20 00:00:00 | 30-01-20 20 00:00:00 | 1 | Outside Campus | 0 | 1 | 0 | 0 | 1 | Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) | No |
| 3 | Entrepre neurship and Innovatio n for Startups | Entrepre neurship/ Startup, Innovatio n | Worksho p | Institute Lead Activity | IIED Centre | 08-07-20 19 00:00:00 | 08-07-20 19 00:00:00 | 1 | Within Campus | 50 | 5 | 20 | 2 | 77 | Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) | No |
| 4 | NA | Entrepre neurship/ Startup | Orientatio n Session | Institute Lead Activity | NA | 06-01-20 20 00:00:00 | 06-01-20 20 00:00:00 | 1 | Within Campus | 1 | 1 | 1 | 1 | 4 | Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) | No |

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

| Srno | Name of Program (Full Name) | Program Theme | Program Type | Organizin g Agency / Institute Name | Organizin g Agency Type | Program Start Date | Program End Date | Program Duration(i n Days) | Participa nts (Students) | Participa nts (Faculty) | Total Number of Participa nts | Awards/R ecognitio ns/Achiev ements | Award / Position / Recogniti on 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 | NA | Entrepre neurship/ Startup | B-Plan Competiti ons | NA | Govt. Agency (Central) | 06-01-20 20 00:00:00 | 06-01-20 20 00:00:00 | 1 | 1 | 1 | 2 | No | | | No | No |

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/Centr e/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 | Technology innovations and entrepreneurship dynamics | Entrepreneurship/Startup, Innovation | Full time Program | Master | IIED Centre and Department of HSS | 01-07-2019 | 31-03-2020 | 275 | Offline | 7 | 120 |

LiList 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 | NA | IPR | MDP in I&E / IPR | NA | 07-09-2020 | 05-10-2020 | 29 | Online | 12 | 35 |

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)

| Srno | Faculty Name | Department/Centre/Unit Name | Designation | Do you have a degree in I&E & IPR? | Had the faculty received training on I&E & IPR during AY 2019-20 |
|------|---------------------|-----------------------------------|--|--|--|
| | Dr. Saad parvez | IIED | Head IIED Centre | No | No |
| | Dr. Noor Zaman Khan | Mechanical Ebngineering | Assistant professor | No | No |
| 3 | Dr. Sheikh fayaz | IIED Centre | Guest faulty and Innovation Consultatnt | Highest degree name in I&E and IPR Degree Type PhD Year of Highest degree in I&E and IPR 2017 | Yes |
| | Training Name Ti | aining Theme Type of Course Train | ning Agency Training Agency Name Type | Training Start Date Training End Date | Training Duration (in Days) Mode of Delivery |

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/Activiti es Organized by the Student Club During the AY 2019-20 | Student Club | Student Club Team Lead Email | Student Club Team Lead Phone |
|------|----------------------|--------------|-----------------------|---|---|---|--------------|---------------------------------|---------------------------------|
|------|----------------------|--------------|-----------------------|---|---|---|--------------|---------------------------------|---------------------------------|

| 1 | EDP | Startup Club | 2015 | Co-working Space,3D Printing | Pre-Incubation Unit,Incubation Unit,Innovation Labs,Innovation Park/Research Park,Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre | 2 | Shubham Kumar | shubhamkumarchaturv edi755@gmail.com | 8874324700 |
|---|-----------------|-----------------|------|---------------------------------|---|---|---------------|---|------------|
| 2 | Innovation Club | Innovation Club | 2015 | Co-working Space,3D Printing | Pre-Incubation Unit,Incubation Unit,Innovation Park/Research Park,Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre | 2 | Tajamul | tajamul_31btech18@ni tsri.net | 9070071007 |
| 3 | GRIDS | Innovation Club | 2016 | Co-working Space,3D Printing | Pre-Incubation Unit,Incubation Unit,Innovation Labs,Centre of Excellence with Advance Tools | 2 | Saad Parvez | saadparvez@nitsri.net | 9797757234 |

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 Establishme nt | 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/Innovati on 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? |
|------|---|---------------------|------------------------------|---|---|---|--|--|--|--|--|
| 1 | Greenovator Incubation foundation | IEDC | 2019 | Co-working Space,3D Printing & Prototype Equipment, Work Stations | Incubation Unit,Innovation Labs,Student Clubs | Incubation Unit,Innovati on Labs,Studen t Clubs | Facility Incharge Name Pacility Incharge Email Saadparvez Facility Incharge Email 979775 7234 | 4 | Yes | No | Yes |

| Source of Grant / Fund | Agency Name | Agency Type | Total Grants / Funds Received by Pre- Incubation & Incubation Centre / Facilities exists in Campus (In Rupees) |
|---------------------------------|--------------|------------------------|--|
| Institute's Own Fund / Resource | NIT Srinagar | Govt. Agency (Central) | 200000 |

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/Manag ement 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? |
|------|----------------------|--------------------------|---|--|------------------|--|--|---|---|
|------|----------------------|--------------------------|---|--|------------------|--|--|---|---|

List the Centre of Excellence (CoE) Facilities with Advance Tools and Equipment at the HEI (>= 1000 Sq. Ft. Floor Area) IIED centre 1998 Pre-No Institute Yes Facility Incharge Name Dr. Saad parvez Incubation,Incuba tion Unit,Innovation Labs,Student Clubs Saadp Facility Incharge Email arvez @nitsri .ac.in Facility Incharge Phone 97977 57234

Agency Name

Total Grants / Funds Received by CoE Facility exists in Campus (In Rupees)

Agency Type

List the Incubation Facilities at the HEI (>= 1500 Sq. Ft. Floor Area)

Source of Grant / Fund

| 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/Manag ement 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? |
|------|--------------------------------|--------------------------|--|--|-------------------------------------|--|---|--|--|
| 1 | NA | 2020 | Pre-Incubation | NA | Facility NA Incharge Name | 1 | No | No | No |
| | | | | | Facility test@n itsri.net Email | | | | |
| | | | | | Facility 90187 Incharge Phone 90187 | | | | |

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/Innovat ion Park, if any (Optional) | Facility Details | Total Nos of Dedicated Executive/Manag ement 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? |
|------|--|--------------------------|---|---|--|--|--|---|---|
| 1 | test@nitsri.net | 2020 | Incubation Unit | NA | Facility Incharge Name Facility Incharge Email Facility 90187 Incharge 41760 Phone | 1 | No | No | No |

List the IPR Cell/Technology Transfer Centre Facilities at the HEI

| Srno | Name of IPR Cell/Technology Transfer Centre Facility | Year of Establishment | IPR Cell/Technology Transfer Centre with Access to Other I&E Facilities at the HEI | Name of the Funding Schemes Available with IPR Cell/Technology Transfer Centre, if any (Optional) | Facility Details | Total Nos of Dedicated Executive/Manag ement team Strength Engaged at the Facility | Had the IPR Cell/Technology Transfer Centre 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 IPR Cell/Technology Transfer Centre? | Had the IPR Cell/Technology Transfer Centre Provided any Funding Support for Idea/Prototype/Innovation/Start up/Venture Development and implementation during the Financial Year 2019-20? |
|------|--|--------------------------|--|--|--|--|--|---|---|
| 1 | test@nitsri.net | 2020 | Incubation Unit | NA | Facility NA Incharge Name | 2 | No | No | No |
| | | | | | Facility test@n Incharge itsri.net Email | | | | |
| | | | | | Facility 90187 Incharge 41760 Phone | | | | |

Provide detail list of Faculties as Mentor to help Ideas/Innovations/Startups

| Srno | Name of the Faculty Designation of the Faculty | | Mentor Expert Area | | Years of Experience in Mentorship (In Years) |
|------|--|------------------|--|---------|--|
| 1 | Dr. Saad parvez | Head IIED Centre | Idea/Innovation Development,Entrepreneurship/Startup Development,IPR Protect Commercialization | ction & | 6 |
| | Name of Idea/Innovation/ St | artup Mentored | Mentoring Setup [Within (or) Outside] HEI | | CIN (in case it is Startup) |
| | Water Purifier and washing machine | | Within | | |

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 | NA | Entrepreneurship/Startup Development | Unstructured Mentorship |

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/Inc ubation 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 Converted into Venture/Startu p/SME Unit during the financial period 2019- 20 | Had Centre/institut e 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- | Had the Innovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/inc ubation support at your Pre-incubation/inc ubation or HEI during the financial period 2019-20 | Had the Pre- incubation/Inc ubation Centre/HEI received any income/revenu e from Idea/Prototype /Innovations for the pre- incubation/inc ubation support and the services offered by Pre- incubation/inc ubation or institute during the financial period 2019 |
|------|---|--------------------|-------------------------|---|-------------------------------|---|--|--|---|--|---|--|--|
|------|---|--------------------|-------------------------|---|-------------------------------|---|--|--|---|--|---|--|--|

| | Name | Туре | | | ender | Position / Recognitio n Secured | Siu Siu | Email | | Conta | |
|---------------------------------------|------|------|---|--------------------|------------------------|---------------------------------------|---------------------------------|-------|------------------------------|-------|--|
| | | | technolog y available for consumer s. | y available for | | Agency Type Award / | Govt. Agency (Central) | | nt Amo unt in Rs | | |
| Water purifier and Washing Machine | | | Full commerci al application | al | Development Ongoing | Agency Name | Smart India hackatho n | | 25 00 0 | | |

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

| Srno | 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/In cubation Unit of HEI Supported Innovation Development | Venture Founded by | Venture Registerd as | Year of Registrati on | 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/institu te provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Venture establishmen t during the financial period 2019- 20 | Had the venture/startu p raised any Seed fund/Angel Investment/V C during the period of receiving pre-incubation/inc ubation support at your Pre-incubation/inc ubation or HEI during the financial period 2019-20 | Had the Pre- incubation/In cubation Centre/HEI received any income/reven ue from venture/startu p for the pre- incubation/inc ubation support and the services offered by Pre- incubation/inc ubation or institute during the financial period 2019- 20 | Has the Start-up Grown to a stage of Employment Generation to 10 Numbers or an annual Turnover to Rs. 50 Lakhs during the financial year 2019-20 |
|------|---|--|-------------------------|---|--------------------------|---|-----------------------------|--|---|--|--|---|--|
| 1 | NA | Process Innovation | Technologica I | 6108 | Student | Venture with MSME Registrati on No Venture with GST No | 2019-20 | Graduated from the Incubation unit | No | No | No | No | No |
| | | Name | | DIN number | | Туре | | Gender | | E | mail | Cont | act |
| | jjdfdj | | jdfdh | | | Student | Male |) | | test@nitsri.ne | et | 9018741760 | |
| | hfdh | | udfhud | | | Student | Male |) | | test@nitsri.ne | t t | 9018741760 | |

| 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 | test@nitsri.net | Govt. Agency (Central) | Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups | Incubation | 3 | 01-12-2020 |

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

| Srno | Title/Name of IP(Copyright & Designs Only) | Type of IP(Copyright & Designs Only) | IP(Copyright & Designs Only) Registration Number of Copyright/Design | Application Level | Date of Copyright / Design IP Filed/ Published (Year, Month) | Copy of receipt / application screenshot [PDF or Image | Current Status of IP(Copyright & Designs Only) as on 31st March 2020 | Has this IP(Copyright & Designs Only) been Commercialized/Tran sferred to Industry/Startup/Socie ty? |
|------|---|---|--|-------------------|--|---|---|---|
| 1 | NA | IPRFiledPublished | NA | National | 2019 - 07 | Uploaded | Filed | No |
| | | | Department/Centre | Name | | | | |
| | NA | _ | | | | | | |

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 | NA | NA | National | 2019 - 05 | Uploaded |

List the IPs hold by the Innovation teams/Startups Incubated at the Pre-incubation/incubation Unit of the HEI

| Srno | Title/Name of IP | Type of IP | | IP Registration Number | | of IP as on 31st h 2020 | Copy of IP screenshot | |
|------|------------------|--------------------------|-------------------|--|-------|----------------------------|-----------------------|--|
| 1 | NA | PatentsHoldByInnovations | | 3r43 | Filed | | Uploaded | |
| | Applicant Name | | Ар | Applicant Type Start-up/Innovator Name | | | or Name | |
| | NA | | Incubatee Startup | | NA | | | |

List the IP Commercialized/Transferred Published & Granted to HEI as Co-applicant/Co-owner

| Srno | Name of Technology Licenced / Transferred / Commercialized | Technology Type | Type of Transfer | Patent / Licence Number | Patent / Licence Holder | Centre / Department of Origin of Licence | Licence Transferred to | Had institute spent expenses either from own resource/received fund to organise the program/activity/event? | Total Annual Income Received from Technology Transfer/Licensing (In Rupees) |
|------|--|--------------------|---------------------|-------------------------|-------------------------|--|------------------------|---|---|
|------|--|--------------------|---------------------|-------------------------|-------------------------|--|------------------------|---|---|

List the IP Commercialized/Transferred Published & Granted to HEI as Co-applicant/Co-owner

| 1 | NA | IP/Patente d Technology | One-time transfer/Licen sing | NA | Patent/Licence Holder name (Institute Co- ownership is Must) Contact number of license holder | NA 123 | NA | Licence Transferred to Name of Industry/Start- up/Agency Received License/Techn ology | Industry NA | No | |
|---|----|-------------------------------|------------------------------------|----|--|---------------------|----|--|---------------------|----|--|
| | | | | | Email of Licence holder | test@nitsri.n et | | Address of Agency | NA | | |
| | | | | | Gender | Male | | Contact Number of Agency | 9018741760 | | |
| | | | | | | | | Email of Agency | test@nitsri.n et | | |

Declaration

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

Joint Declaration by the Head of the Institute and Nodal Officer

Dear Sir,

Herewith, myself Dr. Rakesh Sehgal (Head of Institute) and Prof. Mohammad Farooq Wani (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

31/03/2021

Dr. Rakesh Sehgal Head of the Institution, Srinagar, Jammu and Kashmir Nodal officer

Prof. Mohammad Farooq Wani Nodal Officer, Srinagar, Jammu and Kashmir

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