



# ARIIA

## ATAL RANKING OF INSTITUTIONS ON INNOVATION ACHIEVEMENTS



**MHRD**  
Ministry of Human  
Resource Development  
Government of India

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

Institute Name: Sethu Institute of Technology [ARI-C-27064]

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

Name of Program (Full Name)	Program Theme	Program Type	Program Category	Organizing Department / Centre / Student Body Name	Program Start Date	Program End Date	Program Duration(in Days)	Program Location	Internal Participants (Student)	Internal Participants (Faculty)	External Participants (Student)	External Participants (Faculty)	Total Number of Participants	Had institute spent expenses either from own resource/received fund to organise the program/activity/event?	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)
NSIC sponsored Entrepreneurship Awareness Camp	Entrepreneurship/Startup	Awareness Program	Institute Lead Activity	Entrepreneurship Cell	24-10-2018 00:00:00	26-10-2018 00:00:00	3	Within Campus	300	50	0	0	350	Yes	10000
Two days Workshop on Intellectual Property Rights	IPR	Workshop	Institute Lead Activity	Institute Innovation Cell	08-11-2018 00:00:00	09-11-2018 00:00:00	2	Within Campus	30	30	0	30	90	Yes	10000
DST sponsored Entrepreneurship Awareness Camp	Entrepreneurship/Startup	Awareness Program	Institute Lead Activity	Entrepreneurship Cell	02-01-2019 00:00:00	04-01-2019 00:00:00	3	Within Campus	300	25	0	0	325	Yes	10000
Awareness on Startup and Incubation	Entrepreneurship/Startup	Awareness Program	Institute Lead Activity	Entrepreneurship Cell	20-02-2019 00:00:00	20-02-2019 00:00:00	1	Within Campus	300	50	0	0	350	Yes	10000

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

**No Data Filled!**

#### Courses on Innovation, IPR and Entrepreneurship Development Offered During the Academic Period 2018-19

Title of Course/Subject Offered	Program Theme	Type of Course	Level of Course	Program Start Date	Program End Date	Program Duration(in Days)	Mode of Delivery	Total Enrolment Number	Total Number of Students Completed	Total Numbers of Contact Hours of Course
Intellectual Property Rights	IPR	Elective/Core Credit Course	Bachelor	03-07-2019 00:00:00	05-09-2019 00:00:00	65	Offline	30	30	45

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

Name of Centre	Type of Facility	Year of Facility Creation	Facility Location / Address	Facility Incharge		Carpet Area of Facility	Had institute spent expenses either from own resource/received fund towards Establishment/Operation of Pre-Incubation & Incubation Centre/Facilities?		Had institute Generated Income either from Services Offered by Pre-Incubation & Incubation Centre/Facilities?		
				Facility Incharge Name	Facility Incharge Email		Facility Incharge Phone	Yes	No	Yes	No
Institute Innovation Cell	IPR Cell / Patent Facilitation Unit / Technology Transfer Centre	2018	Sethu Institute of Technology	Facility Incharge Name	Dr.A.Sent hilkumar	400 Sq. Ft.	Annual Capital Expenditure (In Rupees)	00	Total Annual Income from Training and Skill Development Services (In Rupees)	00	
				Facility Incharge Email	principal@sethu.ac.in			00		Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	00
				Facility Incharge Phone	9443564850					Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	00

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

Name of Centre	Source of Grant / Fund	Agency Name	Agency Type	Had Received Grants / Funds by Pre-Incubation & Incubation Centre / Facilities exists in Campus?	Total Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus (In Rupees)
Institute Innovation Cell	Funding Agency	NIL	Govt. Agency (Central)	No	---

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

Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre-Incubation/Incubation Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Innovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubation support at your Pre-incubation/incubation or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Innovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?
Low Cost BMD Device	Institute Innovation Cell	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty and Student	2018	Non-IP / Non-Patented Technology	Completed and Ready for Commercialization/Incubation	TRL 6 : Prototype system tested in intended environment close to expected performance.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)	No	Yes

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

Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre-Incubation/Incubation Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Innovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubation support at your Pre-incubation/incubation or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Innovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?
								0		0
<b>Principal Innovator</b>										
Name	Type	Gender	Email	Contact						
S.M.Nazia Fathima	Student	Female	naziafathiasm@gmail.com	7373227000						
<b>Co-Innovator</b>										
Name	Type	Gender	Email	Contact						
Dr.R.Tamilselvi	Faculty	Female	tamilselvi@sethu.ac.in	8883925991						
Dr.M.Parisa Beham	Faculty	Female	parisabeham@sethu.ac.in	9500902886						

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

Name of Start-up Received Funding / Grant from Centre	Name of Centre	Year of Registration	Registered as	Start-up with Corporate Identification Number (CIN) Registration	Start-up Founded by	Type of Innovation	Current Status Pre-Incubation/Incubation Support Received	Has the Start-up Grown to a stage of Employment Generation to 10 Numbers or an annual Turnover to Rs. 50 Lakhs during the financial year 2018-19	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Start-up during the financial period 2018-19?	Had the Start-up raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubation support at your Pre-incubation/incubation or institute during the financial period 2018-19?	Had the Incubation Centre/institute Received any income/revenue from Start-up for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19 ?																																				
NIL	Institute Innovation Cell	2018-19	Registered Partnership	NIL	Faculty	<table border="1"> <tr> <th colspan="2">IP / Patented Technology</th> </tr> <tr> <td>Applied for Patent</td> <td>No</td> </tr> <tr> <td>Patent Application No</td> <td></td> </tr> <tr> <td>Year of Patent Application</td> <td></td> </tr> </table>	IP / Patented Technology		Applied for Patent	No	Patent Application No		Year of Patent Application		Receiving Incubation Support from Incubation Unit	No	No	No	No																												
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**Co-Incubation Partnership**

**No Data Filled!**

**Technology Commercialization / Transfer**

**No Data Filled!**

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