



# ARIIA

## ATL 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: M.E.T. Engineering College [ARI-C-27046]

### Pre-Qualifier (Basic Data Requirement For Financial Year (2018-19))

Name of the Institute/ University/ Group of Institutions and any Autonomous Body ( Incubation Unit/Research Park etc.) located within same campus	Total Annual Expenditure of Institute/ University/ Group of Institutions/ any Autonomous Body ( Incubation Unit/ Research Park etc.) located within same campus (Rupees in Figure)	Total Annual Income of Institute/ University/ Group of Institutions/ any Autonomous Body (Incubation Unit/ Research Park etc.) located within same campus (Rupees in Figure)	Balance Sheet, Income & Expenditure (or) Payment & Receipt Account for FY 2018-19 (Only PDF)
M.E.T Engineering College	18540000.00	15570000.00	Document Uploaded in ARIIA DSP
Total (Rupees in Figure)	18540000.00	15570000.00	

**Institute Type : Colleges/Institutes (Private / Self Financed)**

**Total Student Base ( Enrolled Full Time) for all the Academic Programs Offered by Institute/University (Academic Year 2018-19) := 152**

**Total Faculty Base ( Full Time) Engaged in Teaching and Research at Institute/University (Academic Year 2018-19) := 48**

### 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)
Startup Week	Entrepreneurship/Startup	For Students	Student Lead Activity	Entrepreneurship Cell of M.E.T	20-09-2019 00:00:00	22-09-2019 00:00:00	3	Within Campus	15	2	0	0	17	No	---
MET INCUB 2019	Entrepreneurship/Startup	Incubation Center	Institute Lead Activity	M.E.T Incubation Center	30-09-2019 00:00:00	07-10-2019 00:00:00	8	Within Campus	1	6	6	2	15	Yes	6000
IDEA FEST 2019	Innovation	Student Idea Presentation	Institute Lead Activity	Entrepreneurship Cell	01-10-2019 00:00:00	01-10-2019 00:00:00	1	Within Campus	41	4	0	0	45	No	---

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

Name of Program (Full Name)	Program Theme	Program Type	Organizing Agency / Institute Name	Organizing Agency Type	Program Start Date	Program End Date	Program Duration(in Days)	Participants (Students)	Participants (Faculty)	Total Number of Participants	Awards/Recognitions/Achievements	Award / Position / Recognition Secured	Title of Innovation / Start-up Secured the Award / Recognition	Had institute spent expenses either from own resource/ received fund towards sending delegation to	Total Expense Amount Incurred by Institute? (In Rupees)
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**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**

																	participate/re present the program/activity/event?
Entrepreneurship Awareness Camp	Entrepreneurship/Startup	Awareness camp for Students	EDII Tamil Nadu HUB	Govt. Agency (State)	21-08-2019 00:00:00	21-08-2019 00:00:00	1	7	0	7	No	---	---	No	---		
Entrepreneurship Awareness Camp	IPR	One Day Faculty Development Programme	EDII HUB TN	Educational Institute	21-09-2019 00:00:00	21-09-2019 00:00:00	1	0	2	2	No	---	---	No	---		
MHRD INNOVATION CELL NEC PITCH FEST	IPR	Innovation Cell Meeting	National Engineering College Kovilpatti	Educational Institute	22-09-2019 00:00:00	22-09-2019 00:00:00	1	0	1	1	No	---	---	No	---		

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

Title of Course/Subject Offered	Program Theme	Type of Course	Level of Course	Program Start Date	Program End Date	Program Duration(in Days)	Mode of Delivery	Total Enrolment Number	Total Number of Students Completed	Total Numbers of Contact Hours of Course
Entrepreneurship Development covering IPR and Innovation	IPR, Entrepreneurship/Startup, Innovation	EDP	Short Term Certificate Course	26-09-2019 00:00:00	09-10-2019 00:00:00	14	Offline	5	1	40

**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?												
M.E.T Business Incubation Center	Incubation Unit	2019	M.E.T Engineering college campus, Mogals Garden, Poigai Dam Road,Chenbagaraman puthur,Aralvazhmozhi	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>N.Rahul</td> </tr> <tr> <td>Facility Incharge Email</td> <td>metbusin essincub @gmail.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9585883512</td> </tr> </table>	Facility Incharge Name	N.Rahul	Facility Incharge Email	metbusin essincub @gmail.com	Facility Incharge Phone	9585883512	2000 Sq. Ft.	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>125000</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>100000</td> </tr> </table>	Yes		Annual Capital Expenditure (In Rupees)	125000	Annual Operational Expenditure (In Rupees)	100000	No
Facility Incharge Name	N.Rahul																		
Facility Incharge Email	metbusin essincub @gmail.com																		
Facility Incharge Phone	9585883512																		
Yes																			
Annual Capital Expenditure (In Rupees)	125000																		
Annual Operational Expenditure (In Rupees)	100000																		

**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)
M.E.T Business Incubation Center	Institute's Own Fund / Resource	---	---	Yes	150000
M.E.T Business Incubation Center	Institute's Own Fund / Resource	---	---	Yes	150000

**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?			
Sippy (Smart Food Delivery system)	M.E.T Business Incubation Center	TRL 9 : Full commercial application, technology available for consumers.	Incubatee Entrepreneur	2018	Non-IP / Non-Patented Technology	Receiving Incubation Support at Incubation Centre	TRL 9 : Full commercial application, technology available for consumers.	<table border="1"> <tr> <td>Yes</td> </tr> <tr> <td>Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)</td> </tr> <tr> <td>0</td> </tr> </table>	Yes	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)	0	No	No
Yes													
Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)													
0													
<b>Principal Innovator</b>													
				<b>Name</b>		<b>Type</b>		<b>Gender</b>		<b>Email</b>			
				AI Sameem		Innovator/Entrepreneur External to Institute		Male		metec09@gmail.com			
										7373731636			
<b>Co-Innovator</b>													
				<b>Name</b>		<b>Type</b>		<b>Gender</b>		<b>Email</b>			
				Shankar Ganesh		Innovator/Entrepreneur External to Institute		Male		metec09@gmail.com			
										8754125341			

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

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Smart Device for Trolleys	M.E.T Business Incubation Center	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Student	2019	Non-IP / Non-Patented Technology	Still Under Development Process	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	<table border="1"> <tr><td>Yes</td></tr> <tr><td>Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)</td></tr> <tr><td>0</td></tr> </table>	Yes	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)	0	<table border="1"> <tr><td>Yes</td></tr> <tr><td>Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/Innovations during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2018-19 (in Rupees)</td></tr> <tr><td>0</td></tr> <tr> <td>Seedfund/Angel/VC Agency Name</td> <td>All Same</td> </tr> <tr> <td>Agency Type</td> <td>Angel Investor/Venture Capitalist/High Net worth Individual (HNIs)</td> </tr> </table>	Yes	Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/Innovations during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2018-19 (in Rupees)	0	Seedfund/Angel/VC Agency Name	All Same	Agency Type	Angel Investor/Venture Capitalist/High Net worth Individual (HNIs)	No
Yes																				
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0																				
Seedfund/Angel/VC Agency Name	All Same																			
Agency Type	Angel Investor/Venture Capitalist/High Net worth Individual (HNIs)																			

**Principal Innovator**

Name	Type	Gender	Email	Contact
Shince Sabu Samuel	Student	Male	shincesabu@gmail.com	9496212337

### 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?
<b>Co-Innovator</b>										
Name				Type		Gender		Email		Contact
N.Rahul				Faculty		Male		lifeis2timeshappy@gmail.com		9585883512

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

<b>No Data Filled!</b>
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### Co-Incubation Partnership

Type of Partnership	Partnership Institute Name	Type of Support Offered	No. of Student Projects/ Ideas / Innovation / Startups Supported	Date of MOU / Agreement Signed on
Incubation Services/Support Received from Other Institute/Incubator	National Engineering College Incubation Center	Incubation,Mentoring,Networking,Investment,Seed fund	0	22-09-2019

### Technology Commercialization / Transfer

<b>No Data Filled!</b>
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## Declaration

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

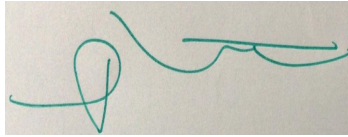
### Joint Declaration by the Head of the Institute and Nodal Officer

Dear Sir,

Herewith, myself Dr. Senthil Kumar P (Head of Institute) and Mr. N.Rahul (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



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Dr. Senthil Kumar P  
Head of the Institution,  
M.E.T. Engineering College,  
Nagercoil, Tamil Nadu

Nodal officer



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Mr. N.Rahul  
Nodal Officer,  
M.E.T. Engineering College,  
Nagercoil, Tamil Nadu