



# 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: AMAL JYOTHI COLLEGE OF ENGINEERING [ARI-I-1021]

#### 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)
Induction Programme	Innovation	Awareness	Student Lead Activity	IEDC	05-11-2018 00:00:00	05-12-2018 00:00:00	31	Outside Campus	0	0	51	0	51	No	---
Induction Programme	Innovation	Awareness	Student Lead Activity	IEDC	06-10-2018 00:00:00	06-11-2018 00:00:00	32	Outside Campus	0	0	38	0	38	No	---
Induction Programme	Innovation	Awareness	Student Lead Activity	IEDC	29-09-2018 00:00:00	29-09-2018 00:00:00	1	Outside Campus	0	0	42	0	42	No	---
Induction Programme	Innovation	Awareness	Student Lead Activity	IEDC	20-07-2018 00:00:00	20-07-2018 00:00:00	1	Outside Campus	0	0	45	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 participate/represent the program/activity/event?	Total Expense Amount Incurred by Institute? (In Rupees)
Induction Programme	Entrepreneurship/Startup	Awareness	Startups Valley TBI	Educational Institute	08-10-2018 00:00:00	08-10-2018 00:00:00	1	39	0	39	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
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Faculty Development Programme	Innovation	Short term Certificate	Short Term Certificate Course	15-10-2018 00:00:00	20-10-2018 00:00:00	6	Offline	30	30	50
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### 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?						
Amal Jyothi College	Incubation Unit	2016	Amal Jyothi College of Engg	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Prof. Sherin Sam Jose</td> </tr> <tr> <td>Facility Incharge Email</td> <td>sherinsa mjose@a maljyothi. ac.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>94968057 12</td> </tr> </table>	Facility Incharge Name	Prof. Sherin Sam Jose	Facility Incharge Email	sherinsa mjose@a maljyothi. ac.in	Facility Incharge Phone	94968057 12	180 Sq. Ft.	No	No
Facility Incharge Name	Prof. Sherin Sam Jose												
Facility Incharge Email	sherinsa mjose@a maljyothi. ac.in												
Facility Incharge Phone	94968057 12												

### 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)
Amal Jyothi College	Institute's Own Fund / Resource	---	---	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?								
Innovation	Amal Jyothi College	TRL 0 : Idea. Unproven concept, no testing has been performed.	Incubatee Entrepreneur	2019	<table border="1"> <tr> <td colspan="2">IP / Patented Technology</td> </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		Still Under Development Process	TRL 0 : Idea. Unproven concept, no testing has been performed.	No	No	No
IP / Patented Technology																		
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**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?
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<b>Principal Innovator</b>											
Name				Type		Gender		Email		Contact	
Prof. Sherin Sam Jose				Faculty		Male		sherinsamjose@amaljyothi.ac.in		9496805712	
<b>Co-Innovator</b>											
Name				Type		Gender		Email		Contact	
Prof. Abi Varghese				Faculty		Male		abivarghese@amaljyothi.ac.in		9746627877	

Innovation	Amal Jyothi College	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty	2017	IP / Patented Technology		Still Under Development Process	TRL 0 : Idea. Unproven concept, no testing has been performed.	No	No	No
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					Patent Application No						
					Year of Patent Application						
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Prof. Sherin Sam Jose				Faculty		Male		sherinsamjose@amaljyothi.ac.in		9496805712	
<b>Co-Innovator</b>											
Name				Type		Gender		Email		Contact	
Prof. Abi Varghese				Faculty		Male		abivarghese@amaljyothi.ac.in		9746627877	

## 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 ?																		
Innovation	Amal Jyothi College	2017-18	Registered Partnership	0	Faculty	<table border="1"> <thead> <tr> <th colspan="2">IP / Patented Technology</th> </tr> </thead> <tbody> <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> </tbody> </table>	IP / Patented Technology		Applied for Patent	No	Patent Application No		Year of Patent Application		Graduated from Incubation Unit/Centre	No	No	No	No										
IP / Patented Technology																													
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<table border="1"> <thead> <tr> <th colspan="6">Founder</th> </tr> <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>Prof. Sherin Sam Jose</td> <td>0</td> <td>Faculty</td> <td>Male</td> <td>sherinsamjose@amaljyothi.ac.in</td> <td>9496805712</td> </tr> </tbody> </table>												Founder						Name	DIN Number	Type	Gender	Email	Contact	Prof. Sherin Sam Jose	0	Faculty	Male	sherinsamjose@amaljyothi.ac.in	9496805712
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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 Extended to Other Institute	Amal Jyothi	Incubation	100	22-07-2016

## Technology Commercialization / Transfer

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)
Amal Jyothi	IP/Patented Technology	One-time transfer/Licensing	no	Patent/Licence Holder name (Institute Co-ownership is Must)	Amal Jyothi	nil	Licence Transferred to	Industry	No	---
			Contact number of license holder	9496805712	Name of Industry/Start-up/Agency Received License/Technology		TBI			
			Email of Licence holder	sherinsamjose@amaljyothi.ac.in	Address of Agency	AMALJYOTHI COLLEGE OF ENG				
			Gender	Male	Contact Number of Agency	9496805712				
					Email of Agency	sherinsamjose@amaljyothi.ac.in				

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