



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: Nagarjuna College of Engineering And Technology [ARI-A-44493]

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)
Nagarjuna College of Engineering and Technology, Bengaluru / Visvesvaraya Technological University, Belagavi / Incubation / Research Center Department of Civil Engg, Mechanical Engg, Electronics and	253700118.00	253700118.00	Document Uploaded in ARIIA DSP
Total (Rupees in Figure)	253700118.00	253700118.00	

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) := 2294

Total Faculty Base (Full Time) Engaged in Teaching and Research at Institute/University (Academic Year 2018-19) := 145

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)
Introduction to 3R	Entrepreneurship/Startup	Workshop	Institute Lead Activity	Department of Civil Engineering	16-09-2019 00:00:00	16-09-2019 00:00:00	1	Within Campus	300	30	0	0	330	Yes	25000
Innovation and Entrepreneurship in Engineering	Entrepreneurship/Startup	workshop	Institute Lead Activity	Department of Civil Engineering	15-10-2019 00:00:00	15-10-2019 00:00:00	1	Within Campus	170	15	0	0	185	Yes	30000
THOUGHTFUL COOLING	Innovation	Faculty Development Program	Institute Lead Activity	Department of Mechanical Engineering	03-11-2018 00:00:00	04-12-2018 00:00:00	32	Within Campus	20	2	20	0	42	Yes	20000
Two days Workshop on NON DESTRUCTIVE TESTING	Entrepreneurship/Startup	Workshop	Student Lead Activity	Department of Mechanical Engineering	08-08-2018 00:00:00	09-08-2018 00:00:00	2	Within Campus	9	1	20	1	31	No	---

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

Digital India and the role of Engineers	IPR	Awareness Program	Student Lead Activity	Department of Computer Science and Engineering	25-02-2019 00:00:00	25-02-2019 00:00:00	1	Within Campus	60	2	0	0	62	No	---
E-Box Training	IPR	Workshop	Institute Lead Activity	Department of Computer Science and Engineering	10-06-2019 00:00:00	15-06-2019 00:00:00	6	Within Campus	60	2	0	0	62	Yes	200000
Android programming and app development	Innovation	Invited lecture	Student Lead Activity	Department of Computer Science and Engineering	25-02-2019 00:00:00	25-02-2019 00:00:00	1	Within Campus	57	5	0	0	62	No	---
software engineering practices in Industry	Innovation	Awareness	Student Lead Activity	Department of Information Science and Engineering	09-07-2019 00:00:00	09-07-2019 00:00:00	1	Within Campus	57	3	0	0	60	No	---
Internet of Things	Entrepreneurship/Startup	Awareness	Student Lead Activity	Department of Information Science and Engineering	19-06-2019 00:00:00	19-06-2019 00:00:00	1	Within Campus	55	5	0	0	60	No	---
Workshop on Node JS Ruby and mango DB	Innovation	Workshop	Student Lead Activity	Department of Electronics and Communication Engineering	12-03-2019 00:00:00	14-03-2019 00:00:00	3	Within Campus	90	10	0	0	100	No	---
Internet of Things and Home automation	Entrepreneurship/Startup	Workshop	Student Lead Activity	Department of Electronics and Communication Engineering	04-10-2018 00:00:00	06-10-2018 00:00:00	3	Within Campus	30	2	0	0	32	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)
Refrigeration and Air conditioning	Entrepreneurship/Startup	FDP	AICTE ISHRAE	International Agencies	09-07-2018 00:00:00	13-07-2018 00:00:00	5	0	51	51	No	---	---	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

National Women Entrepreneurship Conclave (WeCon) Jain University Bengaluru	Entrepreneurship/Startup	FDP	Jain University Bengaluru	Educational Institute	03-09-2018 00:00:00	04-09-2018 00:00:00	2	0	30	30	No	---	---	No	---
Project Based Learning in Mechanical Engineering	Entrepreneurship/Startup	Workshop	Bosch Ltd Bengaluru	Corporate / Industry Association	19-09-2018 00:00:00	24-09-2018 00:00:00	6	25	0	25	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
Project Based Learning in Electronics	Innovation	Elective/Core Credit Course	Bachelor	04-02-2019 00:00:00	15-06-2019 00:00:00	131	Offline	97	96	48
Project Based Learning in Information Science	Innovation	Elective/Core Credit Course	Bachelor	05-08-2019 00:00:00	30-10-2019 00:00:00	87	Offline	47	47	48
Developing an inhibitor for corrosion protection of steel in concrete structures	IPR	Full time Program	Bachelor	04-02-2019 00:00:00	15-06-2019 00:00:00	131	Offline	4	4	52
Project Based Learning in computer Science and Engineering	Innovation	Elective/Core Credit Course	Bachelor	05-08-2019 00:00:00	30-10-2019 00:00:00	87	Offline	91	91	42

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?												
Incubation Center for Civil Engineering	Pre-Incubation Centre	2016	Department of Civil Engineering	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr K Kumar</td> </tr> <tr> <td>Facility Incharge Email</td> <td>prof_res@ncetma il.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>89713012 27</td> </tr> </table>	Facility Incharge Name	Dr K Kumar	Facility Incharge Email	prof_res@ncetma il.com	Facility Incharge Phone	89713012 27	600 Sq. Ft.	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>500000</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>200000</td> </tr> </table>	Yes		Annual Capital Expenditure (In Rupees)	500000	Annual Operational Expenditure (In Rupees)	200000	No
Facility Incharge Name	Dr K Kumar																		
Facility Incharge Email	prof_res@ncetma il.com																		
Facility Incharge Phone	89713012 27																		
Yes																			
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Annual Operational Expenditure (In Rupees)	200000																		

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

Department of Electronics and Communication Engineering	Pre-Incubation Centre	2019	Department of Electronics and Communication Engineering	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr KN Nagesh</td> </tr> <tr> <td>Facility Incharge Email</td> <td>kn.nagesh@ncetrmail.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9901653776</td> </tr> </table>	Facility Incharge Name	Dr KN Nagesh	Facility Incharge Email	kn.nagesh@ncetrmail.com	Facility Incharge Phone	9901653776	900 Sq. Ft.	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>300000</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>100000</td> </tr> </table>	Yes		Annual Capital Expenditure (In Rupees)	300000	Annual Operational Expenditure (In Rupees)	100000	No
Facility Incharge Name	Dr KN Nagesh																		
Facility Incharge Email	kn.nagesh@ncetrmail.com																		
Facility Incharge Phone	9901653776																		
Yes																			
Annual Capital Expenditure (In Rupees)	300000																		
Annual Operational Expenditure (In Rupees)	100000																		
Incubation unit Department of Computer Science and Engineering	Pre-Incubation Centre	2019	Department of Computer Science and Engineering	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr Gururaj Murtugudde</td> </tr> <tr> <td>Facility Incharge Email</td> <td>gururajmurtu@ncegmail.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9611196628</td> </tr> </table>	Facility Incharge Name	Dr Gururaj Murtugudde	Facility Incharge Email	gururajmurtu@ncegmail.com	Facility Incharge Phone	9611196628	1200 Sq. Ft.	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>300000</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>100000</td> </tr> </table>	Yes		Annual Capital Expenditure (In Rupees)	300000	Annual Operational Expenditure (In Rupees)	100000	No
Facility Incharge Name	Dr Gururaj Murtugudde																		
Facility Incharge Email	gururajmurtu@ncegmail.com																		
Facility Incharge Phone	9611196628																		
Yes																			
Annual Capital Expenditure (In Rupees)	300000																		
Annual Operational Expenditure (In Rupees)	100000																		
Institution Incubation cell	Pre-Incubation Centre	2019	Department of Mechanical Engineering	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr N Kapilan</td> </tr> <tr> <td>Facility Incharge Email</td> <td>kapilan@ncetmail.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9845418874</td> </tr> </table>	Facility Incharge Name	Dr N Kapilan	Facility Incharge Email	kapilan@ncetmail.com	Facility Incharge Phone	9845418874	600 Sq. Ft.	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>500000</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>100000</td> </tr> </table>	Yes		Annual Capital Expenditure (In Rupees)	500000	Annual Operational Expenditure (In Rupees)	100000	No
Facility Incharge Name	Dr N Kapilan																		
Facility Incharge Email	kapilan@ncetmail.com																		
Facility Incharge Phone	9845418874																		
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Annual Capital Expenditure (In Rupees)	500000																		
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)
Incubation Center for Civil Engineering	Institute's Own Fund / Resource	---	---	Yes	700000
Department of Electronics and Communication Engineering	Institute's Own Fund / Resource	---	---	No	---
Institution Incubation cell	Funding Agency	ASHRAE USA	International Agencies	Yes	600000

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?											
An improved formulation for Inhibitor to Enhance the Durability of Concrete Infrastructure.	Incubation Center for Civil Engineering	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Faculty and Student	2019	<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		Completed and Ready for Commercialization/Incubation	TRL 6 : Prototype system tested in intended environment close to expected performance.	<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>200000</td> </tr> </table>	Yes	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)	200000	No	No
IP / Patented Technology																					
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200000																					

Principal Innovator

Name	Type	Gender	Email	Contact
Dr K Kumar	Faculty	Male	prof_res@ncetmail.com	8971301227

Co-Innovator

Name	Type	Gender	Email	Contact
Chethan .S	Student	Male	chethan885521@gmail.com	9632116733
Vindhya. M	Student	Female	vindhya1998@gmail.com	8197102498
Vinutha. M	Student	Female	vinutham2013@gmail.com	8971947986
Udaya Kumar B.M	Student	Male	udaykumarbmk@gmail.com	8105535626

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?											
An improved power generation unit useful for residential requirement suitable to install in septic tank	Incubation Center for Civil Engineering	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty and Student	2018	<table border="1"> <tr> <th colspan="2">IP / Patented Technology</th> </tr> <tr> <td>Applied for Patent</td> <td>Yes</td> </tr> <tr> <td>Patent Application No</td> <td>2018 4102 5132</td> </tr> <tr> <td>Year of Patent Application</td> <td>2018</td> </tr> </table>	IP / Patented Technology		Applied for Patent	Yes	Patent Application No	2018 4102 5132	Year of Patent Application	2018	Completed and Ready for Commercialization/Incubation	TRL 6 : Prototype system tested in intended environment close to expected performance.	<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>200000</td> </tr> </table>	Yes	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)	200000	No	No
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200000																					

Principal Innovator

Name	Type	Gender	Email	Contact
Dr K Kumar	Faculty	Male	prof_res@ncetmail.com	8971301227

Co-Innovator

Name	Type	Gender	Email	Contact
Ms Yogashree G	Student	Female	yogag212@gmail.com	9035649839
Mr. Vivek Kumar	Student	Male	vivekkumarumay@gmail.com	7899084337
Mr. Sanesh regmi	Student	Male	sanishregmi@gmail.com	8197047670
Ms. Shaline Singh	Student	Male	Shalinesingh98@gmail.com	8722680805

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?											
ZERO ELECTRICAL ENERGY BIODIESEL REACTOR	Institution Incubation cell	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty	2010	<table border="1"> <tr> <th colspan="2">IP / Patented Technology</th> </tr> <tr> <td>Applied for Patent</td> <td>Yes</td> </tr> <tr> <td>Patent Application No</td> <td>1814/CHE/2010</td> </tr> <tr> <td>Year of Patent Application</td> <td>2010</td> </tr> </table>	IP / Patented Technology		Applied for Patent	Yes	Patent Application No	1814/CHE/2010	Year of Patent Application	2010	Still Under Development Process	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	<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>200000</td> </tr> </table>	Yes	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)	200000	No	No
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200000																					
Principal Innovator																					
Name			Type		Gender		Email		Contact												
Dr N Kapilan			Faculty		Male		kapilan@ncetmail.com		9845418874												
System and method to secure monetary transactions using block chain technology	Incubation unit Department of Computer Science and Engineering	TRL 2 : Technology formulation. Concept and application have been formulated.	Faculty	2019	<table border="1"> <tr> <th colspan="2">IP / Patented Technology</th> </tr> <tr> <td>Applied for Patent</td> <td>Yes</td> </tr> <tr> <td>Patent Application No</td> <td>2019 4103 7243 A</td> </tr> <tr> <td>Year of Patent Application</td> <td>2019</td> </tr> </table>	IP / Patented Technology		Applied for Patent	Yes	Patent Application No	2019 4103 7243 A	Year of Patent Application	2019	Still Under Development Process	TRL 2 : Technology formulation. Concept and application have been formulated.	No	No				
IP / Patented Technology																					
Applied for Patent	Yes																				
Patent Application No	2019 4103 7243 A																				
Year of Patent Application	2019																				
No	Principal Innovator																				
Name			Type		Gender		Email		Contact												
Dr Anitha Patil			Faculty		Female		panitha243@gmail.com		7981778457												

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 ?												
Conctech Prestressing	Incubation Center for Civil Engineering	2018-19	Registered Partnership	AAOFC7784M	Incubatee Entrepreneur	Service Based Business Solution	Graduated from Incubation Unit/Centre	Yes	No	No	No												
Founder																							
<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>Raghavendra SK</td> <td>AAOFC7784M</td> <td>Incubatee Entrepreneur</td> <td>Male</td> <td>raghavendrask93@gmail.com</td> <td>7760003505</td> </tr> </tbody> </table>												Name	DIN Number	Type	Gender	Email	Contact	Raghavendra SK	AAOFC7784M	Incubatee Entrepreneur	Male	raghavendrask93@gmail.com	7760003505
Name	DIN Number	Type	Gender	Email	Contact																		
Raghavendra SK	AAOFC7784M	Incubatee Entrepreneur	Male	raghavendrask93@gmail.com	7760003505																		

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	Shast Group Bangalore	Incubation	10	24-10-2019
Incubation Services/Support Received from Other Institute/Incubator	EC CUBE Infotronics Bangalore 560027	Incubation	10	10-10-2019

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)
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Technology Commercialization / Transfer

An improved reference electrode useful for measuring OCP of steel in concrete infrastructure	IP/Patented Technology	Licensing with Royalty Sharing	1968CHE2015	<table border="1"> <tr> <td data-bbox="851 118 1008 236">Patent/Licence Holder name (Institute Co-ownership is Must)</td> <td data-bbox="1016 118 1137 236">K Kumar</td> </tr> <tr> <td data-bbox="851 242 1008 319">Contact number of license holder</td> <td data-bbox="1016 242 1137 319">8971301227</td> </tr> <tr> <td data-bbox="851 325 1008 386">Email of Licence holder</td> <td data-bbox="1016 325 1137 386">prof_res@ncetmail.com</td> </tr> <tr> <td data-bbox="851 392 1008 737">Gender</td> <td data-bbox="1016 392 1137 737">Male</td> </tr> </table>	Patent/Licence Holder name (Institute Co-ownership is Must)	K Kumar	Contact number of license holder	8971301227	Email of Licence holder	prof_res@ncetmail.com	Gender	Male	Department of Civil Engineering	<table border="1"> <tr> <td data-bbox="1375 118 1532 178">Licence Transferred to</td> <td data-bbox="1541 118 1662 178">Industry</td> </tr> <tr> <td data-bbox="1375 185 1532 335">Name of Industry/Start-up/Agency Received License/Technology</td> <td data-bbox="1541 185 1662 335">Shashidhar T AGM QA QC Bagmane Developers Pvt Ltd Bangalore</td> </tr> <tr> <td data-bbox="1375 341 1532 571">Address of Agency</td> <td data-bbox="1541 341 1662 571">Bagmane Developers Pvt Ltd 8th Floor A Block Lake View Bagmane Tech Park CV Raman Nagar Bengaluru 560093</td> </tr> <tr> <td data-bbox="1375 577 1532 647">Contact Number of Agency</td> <td data-bbox="1541 577 1662 647">7760997234</td> </tr> <tr> <td data-bbox="1375 654 1532 730">Email of Agency</td> <td data-bbox="1541 654 1662 730">shashidhar@bagmanegroup.com</td> </tr> </table>	Licence Transferred to	Industry	Name of Industry/Start-up/Agency Received License/Technology	Shashidhar T AGM QA QC Bagmane Developers Pvt Ltd Bangalore	Address of Agency	Bagmane Developers Pvt Ltd 8th Floor A Block Lake View Bagmane Tech Park CV Raman Nagar Bengaluru 560093	Contact Number of Agency	7760997234	Email of Agency	shashidhar@bagmanegroup.com	Yes	400000
Patent/Licence Holder name (Institute Co-ownership is Must)	K Kumar																									
Contact number of license holder	8971301227																									
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Declaration

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

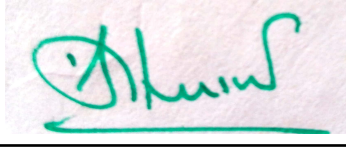
Joint Declaration by the Head of the Institute and Nodal Officer

Dear Sir,

Herewith, myself Dr. Srikanta Murthy K (Head of Institute) and Dr. Krishnan Kumar (Nodal Officer) jointly declaring on behalf of our institute is that all the information submitted are true and correct to best of our knowledge.

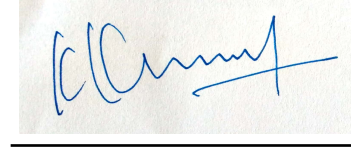
Thank you

The Head of Institute



Dr. Srikanta Murthy K
Head of the Institution,
Nagarjuna College of Engineering And Technology ,
Bangaluru, Karnataka

Nodal officer



Dr. Krishnan Kumar
Nodal Officer,
Nagarjuna College of Engineering And Technology ,
Bangaluru, Karnataka

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