



# 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: C M R Institute of Technology [ARI-C-1406]

### 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)
CMR Institute of Technology Bengaluru	333090899.00	481045228.00	Document Uploaded in ARIIA DSP
Total (Rupees in Figure)	333090899.00	481045228.00	

**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) := 3940**

**Total Faculty Base ( Full Time) Engaged in Teaching and Research at Institute/University (Academic Year 2018-19) := 232**

### 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)
smart india hackathon training	Innovation	mentoring session	Institute Lead Activity	Innovation and entrepreneurship Cell	27-02-2019 00:00:00	27-02-2019 00:00:00	1	Within Campus	10	0	0	0	10	Yes	1000
design thinking training	Entrepreneurship/Startup	training	Institute Lead Activity	Innovation and entrepreneurship Cell	25-02-2019 00:00:00	14-03-2019 00:00:00	18	Within Campus	824	0	0	0	824	Yes	65000
research paper writing	IPR	training	Institute Lead Activity	Innovation and entrepreneurship Cell	31-01-2019 00:00:00	31-01-2019 00:00:00	1	Within Campus	6	10	0	0	16	Yes	2000
Workshop on Geographical indication (GI)	IPR	Workshop	Institute Lead Activity	Innovation and entrepreneurship Cell	15-12-2018 00:00:00	15-12-2018 00:00:00	1	Within Campus	127	17	7	3	154	Yes	50000

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

One to one training on grants funding opportunity to students-focussed training for teams	Innovation	awareness	Institute Lead Activity	Innovation and entrepreneurship Cell	26-10-2018 00:00:00	26-10-2018 00:00:00	1	Within Campus	58	0	0	0	58	Yes	500
One to one discussion on Entrepreneurship opportunities in India	Entrepreneurship/Startup	awareness	Institute Lead Activity	Innovation and entrepreneurship Cell	11-10-2018 00:00:00	11-10-2018 00:00:00	1	Within Campus	97	5	0	0	102	Yes	500
Awareness session on Entrepreneurship and innovation to students	Entrepreneurship/Startup	training	Institute Lead Activity	Innovation and entrepreneurship Cell	01-08-2018 00:00:00	01-08-2018 00:00:00	1	Within Campus	112	0	0	0	112	No	---
Training session on innovation and grant proposal to I and E faculty and students	Innovation	training	Institute Lead Activity	Innovation and entrepreneurship Cell	31-07-2018 00:00:00	31-07-2018 00:00:00	1	Within Campus	30	0	0	0	30	No	---
CMRIT project day-student solving simple societal problems	Innovation	exhibition	Institute Lead Activity	Innovation and entrepreneurship Cell	09-05-2018 00:00:00	09-05-2018 00:00:00	1	Within Campus	250	0	0	0	250	Yes	60000
One day workshop on recycling of flex banners	Innovation	mentoring session	Institute Lead Activity	Innovation and entrepreneurship Cell	13-04-2018 00:00:00	13-04-2018 00:00:00	1	Within Campus	40	0	0	0	40	Yes	5000
Design thinking	Innovation	Training	Student Lead Activity	Free software club	16-03-2019 00:00:00	16-03-2019 00:00:00	1	Within Campus	150	10	10	0	170	No	---
Micromanagement of events	Innovation	Training	Student Lead Activity	Free Student Club	21-03-2019 00:00:00	21-03-2019 00:00:00	1	Within Campus	50	0	0	0	50	No	---
Innovative management of user vehicle	Innovation	training	Student Lead Activity	SME Club	02-11-2018 00:00:00	02-11-2018 00:00:00	1	Within Campus	38	3	0	0	41	No	---
Hardware Innovation	Innovation	Innovation Contest	Institute Lead Activity	ECE Department	23-03-2019 00:00:00	23-03-2019 00:00:00	1	Within Campus	43	6	16	1	66	Yes	30000

**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 /	Had institute spent expenses either from own	Total Expense Amount Incurred by Institute? (In
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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**

													Recognition	resource/received fund towards sending delegation to participate/represent the program/activity/event?	Rupees)
smart india hackathon 2018	Innovation	Exhibitions of Innovative Products	aicte	Govt. Agency (Central)	02-03-2019 00:00:00	02-03-2019 00:00:00	1	12	2	14	Yes	first prize	1. RFID based footfall calculation 2. Effective online payment method	Yes	40000
Bangalore tech summit	Entrepreneurship/Startup	Exhibitions of Innovative Products	K-Tech Innovate Karnataka	Govt. Agency (State)	30-11-2018 00:00:00	01-12-2018 00:00:00	2	11	4	15	No	---	---	Yes	22000
Ideas for India	Entrepreneurship/Startup	Competition	Universe Health Education and Environment Trust	Non-Govt. Agencies	01-10-2018 00:00:00	01-10-2018 00:00:00	1	14	6	20	Yes	cash prize	1. air pollution 2. recycling 3. construction 4. mosquito control	No	---
Elevate 2018	Entrepreneurship/Startup	Competition	Innovate Karnataka	Govt. Agency (State)	10-09-2018 00:00:00	11-09-2018 00:00:00	2	2	2	4	Yes	fund	geopolymer paver blocks	No	---
FKCCI manthan 2018	Entrepreneurship/Startup	Competition	FEDERATION OF KARNATAKA CHAMBERS OF COMMERCE AND INDUSTRY	Govt. Agency (State)	01-06-2018 00:00:00	01-06-2018 00:00:00	1	14	3	17	Yes	cash prize	1. atomiser 2. sewage water purification 3. mobile add on device for detecting food adulterants	Yes	2000
Project Management PMP Quest Phase 2	Entrepreneurship/Startup	Skill development	Project management institute Bangalore chapter, Bangalore	International Agencies	26-05-2018 00:00:00	27-05-2018 00:00:00	2	2	2	4	Yes	Certificate of completion	PMP Mandatory course completion certificate	Yes	30000
Project Management PMP Quest course Phase 1	Entrepreneurship/Startup	Skill development	Project management institute Bangalore chapter, Bangalore	International Agencies	19-05-2018 00:00:00	20-05-2018 00:00:00	2	2	2	4	Yes	Certificate of completion	PMP Mandatory course completion certificate	Yes	30000
KSTA project management training	Entrepreneurship/Startup	training	KSTA DST	Govt. Agency (State)	25-04-2018 00:00:00	26-04-2018 00:00:00	2	1	1	2	Yes	Certificate of completion	project management	Yes	2000
NPTEL certification on patent drafting for beginners	IPR	training	NPTEL online certification	Govt. Agency (Central)	01-01-2018 00:00:00	30-04-2018 00:00:00	12	55	2	57	Yes	Certificate of completion	patent drafting for beginners	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**

NPTEL certification on patent law for engineers and scientists	IPR	training	NPTEL online certification	Govt. Agency (Central)	01-01-2018 00:00:00	30-04-2018 00:00:00	12	75	2	77	Yes	Certificate of completion	patent law for engineers and scientists	No	---
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**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 management for entrepreneurs	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	01-09-2018 00:00:00	31-10-2018 00:00:00	61	Offline	15	15	120
design thinking for 1st years	IPR, Innovation	Short term Certificate	Short Term Certificate Course	01-03-2019 00:00:00	28-03-2019 00:00:00	28	Offline	840	750	30

**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	Annual Capital Expenditure (In Rupees)	Annual Operational Expenditure (In Rupees)	Yes	Total Annual Income from Training and Skill Development Services (In Rupees)	Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)
Innovation and entrepreneurship cell	Pre-Incubation Centre	2017	Basic sciences Building 4th floor, CMRIT Bangalore	Phani Kumar Pullela	phanikum ar.p@cmrit.ac.in	9902005868	1000 Sq. Ft.	Yes	1400000	2000000	Yes	150000	300000	180000
societal research group and student research centre	Pre-Incubation Centre	2017	4th floor basic science building	Phani Kumar Pullela	phanikum ar.p@cmrit.ac.in	9902005869	400 Sq. Ft.	Yes	0	50000	No			

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

water exploratory research centre	Incubation Unit	2018	4th floor basic science building next to faculty room	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Phani Kumar Pullela</td> </tr> <tr> <td>Facility Incharge Email</td> <td>phanikum ar.p@cmrit.ac.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9902005870</td> </tr> </table>	Facility Incharge Name	Phani Kumar Pullela	Facility Incharge Email	phanikum ar.p@cmrit.ac.in	Facility Incharge Phone	9902005870	500 Sq. Ft.	<table border="1"> <tr> <th colspan="2">Yes</th> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>0</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>50000</td> </tr> </table>	Yes		Annual Capital Expenditure (In Rupees)	0	Annual Operational Expenditure (In Rupees)	50000	No								
Facility Incharge Name	Phani Kumar Pullela																										
Facility Incharge Email	phanikum ar.p@cmrit.ac.in																										
Facility Incharge Phone	9902005870																										
Yes																											
Annual Capital Expenditure (In Rupees)	0																										
Annual Operational Expenditure (In Rupees)	50000																										
SC ST Student entrepreneurship development cell	Incubation Unit	2018	4th floor basic science building	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Phani Kumar Pullela</td> </tr> <tr> <td>Facility Incharge Email</td> <td>phanikum ar.p@cmrit.ac.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9902005871</td> </tr> </table>	Facility Incharge Name	Phani Kumar Pullela	Facility Incharge Email	phanikum ar.p@cmrit.ac.in	Facility Incharge Phone	9902005871	200 Sq. Ft.	<table border="1"> <tr> <th colspan="2">Yes</th> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>0</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>1503000</td> </tr> </table>	Yes		Annual Capital Expenditure (In Rupees)	0	Annual Operational Expenditure (In Rupees)	1503000	No								
Facility Incharge Name	Phani Kumar Pullela																										
Facility Incharge Email	phanikum ar.p@cmrit.ac.in																										
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Annual Operational Expenditure (In Rupees)	1503000																										
AICTE SPDP Seminar hall	Pre-Incubation Centre	2017	3rd floor, civil engineering department floor, new mechanical building	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>srinivas reddy mungara</td> </tr> <tr> <td>Facility Incharge Email</td> <td>srinivas.r@cmrit.ac.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9986686628</td> </tr> </table>	Facility Incharge Name	srinivas reddy mungara	Facility Incharge Email	srinivas.r@cmrit.ac.in	Facility Incharge Phone	9986686628	1200 Sq. Ft.	<table border="1"> <tr> <th colspan="2">Yes</th> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>0</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>30000</td> </tr> </table>	Yes		Annual Capital Expenditure (In Rupees)	0	Annual Operational Expenditure (In Rupees)	30000	No								
Facility Incharge Name	srinivas reddy mungara																										
Facility Incharge Email	srinivas.r@cmrit.ac.in																										
Facility Incharge Phone	9986686628																										
Yes																											
Annual Capital Expenditure (In Rupees)	0																										
Annual Operational Expenditure (In Rupees)	30000																										
geopolymer concrete research lab	Pre-Incubation Centre	2018	basement opposite to concrete lab civil engineering department New mechanical building	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Karthik N M</td> </tr> <tr> <td>Facility Incharge Email</td> <td>karthik.n@cmrit.ac.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9844546220</td> </tr> </table>	Facility Incharge Name	Karthik N M	Facility Incharge Email	karthik.n@cmrit.ac.in	Facility Incharge Phone	9844546220	350 Sq. Ft.	<table border="1"> <tr> <th colspan="2">Yes</th> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>262000</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>500000</td> </tr> </table>	Yes		Annual Capital Expenditure (In Rupees)	262000	Annual Operational Expenditure (In Rupees)	500000	<table border="1"> <tr> <th colspan="2">Yes</th> </tr> <tr> <td>Total Annual Income from Training and Skill Development Services (In Rupees)</td> <td>0</td> </tr> <tr> <td>Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)</td> <td>0</td> </tr> <tr> <td>Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)</td> <td>342000</td> </tr> </table>	Yes		Total Annual Income from Training and Skill Development Services (In Rupees)	0	Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	0	Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	342000
Facility Incharge Name	Karthik N M																										
Facility Incharge Email	karthik.n@cmrit.ac.in																										
Facility Incharge Phone	9844546220																										
Yes																											
Annual Capital Expenditure (In Rupees)	262000																										
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## Innovation, Pre-Incubation & Incubation Centre/Facilities exists in campus

Centre of Excellence in Metallurgical Engineering	Centre of Excellence with Advance Tools & Equipment	2018	COE - Architecture block	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr.Bijaya ni Panda</td> </tr> <tr> <td>Facility Incharge Email</td> <td>bijayani.p@cmrit.a c.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>95903512 98</td> </tr> </table>	Facility Incharge Name	Dr.Bijaya ni Panda	Facility Incharge Email	bijayani.p@cmrit.a c.in	Facility Incharge Phone	95903512 98	200 Sq. Ft.	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>1100000</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>0</td> </tr> </table>	Yes		Annual Capital Expenditure (In Rupees)	1100000	Annual Operational Expenditure (In Rupees)	0	No
Facility Incharge Name	Dr.Bijaya ni Panda																		
Facility Incharge Email	bijayani.p@cmrit.a c.in																		
Facility Incharge Phone	95903512 98																		
Yes																			
Annual Capital Expenditure (In Rupees)	1100000																		
Annual Operational Expenditure (In Rupees)	0																		
Centre of Excellence in Additive Manufacturing	Centre of Excellence with Advance Tools & Equipment	2018	Incubation centre	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr.Sagar M Baligheid</td> </tr> <tr> <td>Facility Incharge Email</td> <td>sagar.mb@cmrit.a c.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>84948555 57</td> </tr> </table>	Facility Incharge Name	Dr.Sagar M Baligheid	Facility Incharge Email	sagar.mb@cmrit.a c.in	Facility Incharge Phone	84948555 57	200 Sq. Ft.	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>1200000</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>50000</td> </tr> </table>	Yes		Annual Capital Expenditure (In Rupees)	1200000	Annual Operational Expenditure (In Rupees)	50000	No
Facility Incharge Name	Dr.Sagar M Baligheid																		
Facility Incharge Email	sagar.mb@cmrit.a c.in																		
Facility Incharge Phone	84948555 57																		
Yes																			
Annual Capital Expenditure (In Rupees)	1200000																		
Annual Operational Expenditure (In Rupees)	50000																		
Centre of Excellence in Machine Intelligence and Big Data	Centre of Excellence with Advance Tools & Equipment	2018	5th Floor, CSE Department	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Sugato Chakraba rty</td> </tr> <tr> <td>Facility Incharge Email</td> <td>sugato.c@cmrit.a c.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>88842008 28</td> </tr> </table>	Facility Incharge Name	Sugato Chakraba rty	Facility Incharge Email	sugato.c@cmrit.a c.in	Facility Incharge Phone	88842008 28	230 Sq. Ft.	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>276500</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>276500</td> </tr> </table>	Yes		Annual Capital Expenditure (In Rupees)	276500	Annual Operational Expenditure (In Rupees)	276500	No
Facility Incharge Name	Sugato Chakraba rty																		
Facility Incharge Email	sugato.c@cmrit.a c.in																		
Facility Incharge Phone	88842008 28																		
Yes																			
Annual Capital Expenditure (In Rupees)	276500																		
Annual Operational Expenditure (In Rupees)	276500																		
Materials Science,Sensors and Nano electronics	Centre of Excellence with Advance Tools & Equipment	2018	Incubation Center	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr.Chaita nya Lakshmi</td> </tr> <tr> <td>Facility Incharge Email</td> <td>chaitanya .l@cmrit. ac.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>97413272 94</td> </tr> </table>	Facility Incharge Name	Dr.Chaita nya Lakshmi	Facility Incharge Email	chaitanya .l@cmrit. ac.in	Facility Incharge Phone	97413272 94	600 Sq. Ft.	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>4373533</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>0</td> </tr> </table>	Yes		Annual Capital Expenditure (In Rupees)	4373533	Annual Operational Expenditure (In Rupees)	0	No
Facility Incharge Name	Dr.Chaita nya Lakshmi																		
Facility Incharge Email	chaitanya .l@cmrit. ac.in																		
Facility Incharge Phone	97413272 94																		
Yes																			
Annual Capital Expenditure (In Rupees)	4373533																		
Annual Operational Expenditure (In Rupees)	0																		
Natural Resource Management	Centre of Excellence with Advance Tools & Equipment	2018	4th Floor,CIVIL Dept	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Smarnika Panda</td> </tr> <tr> <td>Facility Incharge Email</td> <td>smaranik a.p@cmri t.ac.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>88840958 86</td> </tr> </table>	Facility Incharge Name	Smarnika Panda	Facility Incharge Email	smaranik a.p@cmri t.ac.in	Facility Incharge Phone	88840958 86	120 Sq. Ft.	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>316440</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>0</td> </tr> </table>	Yes		Annual Capital Expenditure (In Rupees)	316440	Annual Operational Expenditure (In Rupees)	0	No
Facility Incharge Name	Smarnika Panda																		
Facility Incharge Email	smaranik a.p@cmri t.ac.in																		
Facility Incharge Phone	88840958 86																		
Yes																			
Annual Capital Expenditure (In Rupees)	316440																		
Annual Operational Expenditure (In Rupees)	0																		

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

Data Driven IOT	Centre of Excellence with Advance Tools & Equipment	2018	Ground Floor,EEE Dept	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Saravana n.S</td> </tr> <tr> <td>Facility Incharge Email</td> <td>saravana n.s@cmrit.ac.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9842569562</td> </tr> </table>	Facility Incharge Name	Saravana n.S	Facility Incharge Email	saravana n.s@cmrit.ac.in	Facility Incharge Phone	9842569562	120 Sq. Ft.	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>507863</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>0</td> </tr> </table>	Yes		Annual Capital Expenditure (In Rupees)	507863	Annual Operational Expenditure (In Rupees)	0	No
Facility Incharge Name	Saravana n.S																		
Facility Incharge Email	saravana n.s@cmrit.ac.in																		
Facility Incharge Phone	9842569562																		
Yes																			
Annual Capital Expenditure (In Rupees)	507863																		
Annual Operational Expenditure (In Rupees)	0																		
Integrated Circuits	Centre of Excellence with Advance Tools & Equipment	2018	M.Tech Lab,3rd Floor,ECE	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr.Abdul Nasir</td> </tr> <tr> <td>Facility Incharge Email</td> <td>abdul.n@cmrit.ac.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9206240065</td> </tr> </table>	Facility Incharge Name	Dr.Abdul Nasir	Facility Incharge Email	abdul.n@cmrit.ac.in	Facility Incharge Phone	9206240065	450 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>0</td> </tr> </table>	Yes		Annual Capital Expenditure (In Rupees)	300000	Annual Operational Expenditure (In Rupees)	0	No
Facility Incharge Name	Dr.Abdul Nasir																		
Facility Incharge Email	abdul.n@cmrit.ac.in																		
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Annual Operational Expenditure (In Rupees)	0																		
Signal Processing	Centre of Excellence with Advance Tools & Equipment	2018	COE,4th Floor,TCE Dept	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr.Binish Fatimah</td> </tr> <tr> <td>Facility Incharge Email</td> <td>binish.f@cmrit.ac.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>8050069919</td> </tr> </table>	Facility Incharge Name	Dr.Binish Fatimah	Facility Incharge Email	binish.f@cmrit.ac.in	Facility Incharge Phone	8050069919	450 Sq. Ft.	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>538500</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>0</td> </tr> </table>	Yes		Annual Capital Expenditure (In Rupees)	538500	Annual Operational Expenditure (In Rupees)	0	No
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data Science Lab	Pre-Incubation Centre	2018	CSE lab, 5th floor, CMRIT	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. Paras Nath Singh</td> </tr> <tr> <td>Facility Incharge Email</td> <td>drpn.singh@cmrit.ac.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>8763240059</td> </tr> </table>	Facility Incharge Name	Dr. Paras Nath Singh	Facility Incharge Email	drpn.singh@cmrit.ac.in	Facility Incharge Phone	8763240059	200 Sq. Ft.	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>1316000</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>0</td> </tr> </table>	Yes		Annual Capital Expenditure (In Rupees)	1316000	Annual Operational Expenditure (In Rupees)	0	No
Facility Incharge Name	Dr. Paras Nath Singh																		
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## 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)
water exploratory research centre	Funding Agency	Grand Challenges karnataka	Govt. Agency (State)	Yes	500000
Innovation and entrepreneurship cell	Funding Agency	Grand Challenges karnataka	Govt. Agency (State)	Yes	500000
Innovation and entrepreneurship cell	Funding Agency	SOCH	Govt. Agency (Central)	Yes	1400000
SC ST Student entrepreneurship development cell	Funding Agency	AICTE Samridhhi	Govt. Agency (Central)	Yes	1503000

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

Innovation and entrepreneurship cell	Funding Agency	DBT foldscope	Govt. Agency (Central)	Yes	600000
geopolymer concrete research lab	Funding Agency	CO3 structural systems	Corporate / Industry Association	Yes	300000
water exploratory research centre	Funding Agency	iSquareD	Not-Govt. Agencies	Yes	450000
societal research group and student research centre	Funding Agency	universe trust	Not-Govt. Agencies	Yes	12000
societal research group and student research centre	Funding Agency	FKCCI	Govt. Agency (State)	Yes	25000
societal research group and student research centre	Funding Agency	SIH MHRD	Govt. Agency (Central)	Yes	100000
AICTE SPDP Seminar hall	Institute's Own Fund / Resource	---	---	Yes	145000

## 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?
					IP / Patented Technology	Year of Patent Application			Yes	Yes	Yes
Lake cleaning	water exploratory research centre	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty	2018	Applied for Patent	Yes	Completed and Ready for Commercialization/Incubation	TRL 5 : Large scale prototype tested in intended environment.	Yes	Yes	Yes
					Patent Application No	2017 4104 5746			Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)	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)	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)
					Year of Patent Application	2018			50000	50000	50000
									Seedfund/Angel/VC Agency Name	iSquareD	
									Agency Type	Non-Govt. Agencies	



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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 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?											
flex banner utilization	Innovation and entrepreneurship cell	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty	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 9616</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 9616	Year of Patent Application	2018	Dropped and No Further Action Taken	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	<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>45500</td> </tr> </table>	Yes	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)	45500	No	No
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					IP / Patented Technology	Year of Patent Application			Yes	Yes	Yes
m-sand slurry	geopolymer concrete research lab	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty	2018	Applied for Patent	Yes	Still Under Development Process	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Yes	Yes	Yes
					Patent Application No	2019 4100 1758			Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)	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)	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)
					Year of Patent Application	2018			45500	45500	45500
										Seedfund/Angel/VC Agency Name	CO3 Structural Systems
										Agency Type	Corporate/ Industry Association
<b>Principal Innovator</b>											
Name				Type		Gender		Email		Contact	
Phani Kumar Pullela				Faculty		Male		phanikumar.p@cmrit.ac.in		9902005868	
<b>Co-Innovator</b>											
Name				Type		Gender		Email		Contact	
Karthik N M				Faculty		Male		karthik.n@cmrit.ac.in		9844546220	

**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?
					IP / Patented Technology	Year of Patent Application			Yes	Yes	Yes
hybride blocks	geopolymer concrete research lab	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty	2018	Applied for Patent	Yes	Completed and Commercialize as Satrap/Company	TRL 6 : Prototype system tested in intended environment close to expected performance.	Yes	Yes	Yes
					Patent Application No	2019 4100 1964			Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)	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)	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)
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Phani Kumar Pullela				Faculty		Male		phanikumar.p@cmrit.ac.in		9902005868	
<b>Co-Innovator</b>											
Name				Type		Gender		Email		Contact	
Srinivas reddy M				Faculty		Male		srinivas.r@cmrit.ac.in		9986686628	

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Lake Auto Purification	Innovation and entrepreneurship cell	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty	2018	IP / Patented Technology	Still Under Development Process	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Yes	No	No																				
					Applied for Patent						Yes																			
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<p><b>Principal Innovator</b></p> <table border="1"> <thead> <tr> <th>Name</th> <th>Type</th> <th>Gender</th> <th>Email</th> <th>Contact</th> </tr> </thead> <tbody> <tr> <td>Phani Kumar Pallela</td> <td>Faculty</td> <td>Male</td> <td>phanikumar.p@cmrit.ac.in</td> <td>9902005868</td> </tr> </tbody> </table> <p><b>Co-Innovator</b></p> <table border="1"> <thead> <tr> <th>Name</th> <th>Type</th> <th>Gender</th> <th>Email</th> <th>Contact</th> </tr> </thead> <tbody> <tr> <td>Srinivas reddy M</td> <td>Faculty</td> <td>Male</td> <td>srinivas.r@cmrit.ac.in</td> <td>9986686628</td> </tr> </tbody> </table>											Name	Type	Gender	Email	Contact	Phani Kumar Pallela	Faculty	Male	phanikumar.p@cmrit.ac.in	9902005868	Name	Type	Gender	Email	Contact	Srinivas reddy M	Faculty	Male	srinivas.r@cmrit.ac.in	9986686628
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Water atomiser	Innovation and entrepreneurship cell	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty	2018	IP / Patented Technology	Completed and Ready for Commercialization/Incubation	TRL 5 : Large scale prototype tested in intended environment.	Yes	No	No																				
					Applied for Patent						Yes																			
					Patent Application No						2018 4104 8885																			
					Year of Patent Application						2018																			
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Srinivas reddy M		Faculty		Male		srinivas.r@cmrit.ac.in		9986686628		
<b>Co-Innovator</b>										
Name		Type		Gender		Email		Contact		
Phani Kumar Pullela		Faculty		Male		phanikumar.p@cmrit.ac.in		9902005868		

**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 ?											
CO3 structural systems	Innovation and entrepreneurship cell	2018-19	Registered Partnership	NA	Alumni Entrepreneur	<table border="1"> <tr> <td colspan="2">IP / Patented Technology</td> </tr> <tr> <td>Applied for Patent</td> <td>Yes</td> </tr> <tr> <td>Patent Application No</td> <td>2019 4100 1758</td> </tr> </table>	IP / Patented Technology		Applied for Patent	Yes	Patent Application No	2019 4100 1758	Receiving Incubation Support from Incubation Unit	No	<table border="1"> <tr> <td>Yes</td> </tr> <tr> <td>Total Seed Grant/Fund Amount Disbursed to Start-up by Institute/Centre (In Rupees)</td> </tr> <tr> <td>40000</td> </tr> </table>	Yes	Total Seed Grant/Fund Amount Disbursed to Start-up by Institute/Centre (In Rupees)	40000	Yes	<table border="1"> <tr> <td>Yes</td> </tr> <tr> <td>Total Income received from Start-up for pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19 (in Rupees)</td> </tr> </table>	Yes	Total Income received from Start-up for pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19 (in Rupees)
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**Founder**

Name	DIN Number	Type	Gender	Email	Contact
Mohsin Ali Khan	NA	Alumni Entrepreneur	Male	co3structuralsystems@gmail.com	9980809666

**Co-Founder**

Name	DIN Number	Type	Gender	Email	Contact
Gowtham Reddy	NA	Alumni Entrepreneur	Male	co3structuralsystems@gmail.com	8880340439

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Gotyche Technologies	Innovation and entrepreneurship cell	2018-19	Registered Partnership	NA	Student	IP / Patented Technology	Receiving Incubation Support from Incubation Unit	No	Yes	No	No																																										
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Greenhood water systems	Innovation and entrepreneurship cell	2018-19	Registered Partnership	NA	Alumni Entrepreneur	<table border="1"> <thead> <tr> <th colspan="2">IP / Patented Technology</th> </tr> </thead> <tbody> <tr> <td>Applied for Patent</td> <td>Yes</td> </tr> <tr> <td>Patent Application No</td> <td>2018 4104 8885</td> </tr> <tr> <td>Year of Patent Application</td> <td>2018</td> </tr> </tbody> </table>	IP / Patented Technology		Applied for Patent	Yes	Patent Application No	2018 4104 8885	Year of Patent Application	2018	Receiving Incubation Support from Incubation Unit	No	<table border="1"> <thead> <tr> <th>Yes</th> </tr> </thead> <tbody> <tr> <td>Total Seed Grant/Fund Amount Disbursed to Start-up by Institute/Centre (In Rupees)</td> </tr> <tr> <td>10000</td> </tr> </tbody> </table>	Yes	Total Seed Grant/Fund Amount Disbursed to Start-up by Institute/Centre (In Rupees)	10000	No	<table border="1"> <thead> <tr> <th>Yes</th> </tr> </thead> <tbody> <tr> <td>Total Income received from Start-up for pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19 (in Rupees)</td> </tr> <tr> <td>10000</td> </tr> </tbody> </table>	Yes	Total Income received from Start-up for pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19 (in Rupees)	10000
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10000																									
<b>Founder</b>																									
Name		DIN Number		Type		Gender		Email		Contact															
Ravi chand L		06634548		Alumni Entrepreneur		Male		ravichand.aryan@gmail.com		9916365286															
<b>Co-Founder</b>																									
Name		DIN Number		Type		Gender		Email		Contact															
Yashod Krishna		06836559		Innovator/Entrepreneur External to Institute		Male		ravichand.aryan@gmail.com		9916365286															
Manoj Mandava		07981958		Innovator/Entrepreneur External to Institute		Male		ravichand.aryan@gmail.com		9916365286															

## 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	venture centre pune	Mentoring,Networking,Investment	1	05-01-2018

## Co-Incubation Partnership

Incubation Services/Support Received from Other Institute/Incubator	IKP knowledge park Bangalore	Mentoring,Networking,Investment	2	09-04-2018
Incubation Services/Support Extended to Other Institute	CO3 structural systems	Mentoring,Networking,Investment,Seed fund	3	26-03-2019
Incubation Services/Support Received from Other Institute/Incubator	iSquareD and CO3 structural systems	Mentoring,Networking,Investment	1	10-01-2019
Incubation Services/Support Received from Other Institute/Incubator	iSquareD	Mentoring	2	26-03-2019
Incubation Services/Support Received from Other Institute/Incubator	Gotyche Technologies	Incubation,Mentoring,Networking,Investment,Seed fund	1	26-03-2019
Incubation Services/Support Extended to Other Institute	Greenhood Pvt Ltd Bangalore	Mentoring,Networking	1	26-03-2019
Incubation Services/Support Extended to Other Institute	Greenhood Beverages Pvt Ltd	Mentoring,Networking	1	26-03-2019
Incubation Services/Support Extended to Other Institute	Greenhood water systems	Mentoring,Networking	1	26-03-2019
Incubation Services/Support Extended to Other Institute	Beleaves Hospitality Pvt Ltd	Mentoring,Networking	1	26-03-2019
Incubation Services/Support Extended to Other Institute	Hindustan Cocacola	Mentoring	1	04-12-2018

## 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)
				Patent/Licence Holder name (Institute Co-ownership is Must)	Contact number of license holder		Name of Industry/Start-up/Agency Received License/Technology	Address of Agency		
Geopolymer paver bricks	IP/Patented Technology	Licensing with Royalty Sharing	IN-KA93346377640284Q	Patent/Licence Holder name (Institute Co-ownership is Must)	CO3 structural systems	Innovation and entrepreneurship cell	Licence Transferred to	Start-up	Yes	261000
				Contact number of license holder	9980809666		Name of Industry/Start-up/Agency Received License/Technology	Eco structural systems		
				Email of Licence holder	CO3structuralsystems@gmail.com		Address of Agency	65 1 2nd cross hutchins road st thomas town bangalore 560084		
				Gender	Institute		Contact Number of Agency	9164925164		
							Email of Agency	ecostructural systems@gmail.com		

## Technology Commercialization / Transfer

Geopolymer sludge utilisation and hybrid cement geopolymer	IP/Patented Technology	Licensing with Royalty Sharing	IN-KA1042437877079Q	Patent/Licence Holder name (Institute Co-ownership is Must)	CO3 structural systems	Innovation and entrepreneurship cell	Licence Transferred to	Other organisation/ Agency	Yes	100000
				Contact number of license holder	9980809667		Name of Industry/Start-up/Agency Received License/Technology	iSquareD		
				Email of Licence holder	CO3structuralsystems@gmail.com		Address of Agency	22 1 BEL geddalahalli Jaladarshini layout Bangalore 560094		
				Gender	Institute		Contact Number of Agency	9611643333		
							Email of Agency	ypradeep812@gmail.com		

## Declaration

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

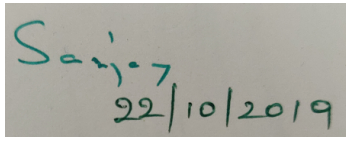
### Joint Declaration by the Head of the Institute and Nodal Officer

Dear Sir,

Herewith, myself Dr. Sanjay Jain (Head of Institute) and Dr. Phani Kumar Pullela (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

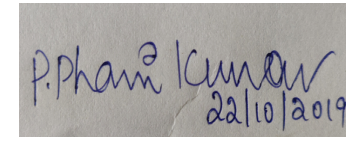


Sanjay  
22/10/2019

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Dr. Sanjay Jain  
Head of the Institution,  
C M R Institute of Technology,  
BANGALORE, Karnataka

Nodal officer



P. Phani Kumar  
22/10/2019

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Dr. Phani Kumar Pullela  
Nodal Officer,  
C M R Institute of Technology,  
BANGALORE, Karnataka

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