



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: K. Ramakrishnan College of Technology (New) [ARI-C-25054]

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)
K. Ramakrishnan College of Technology	178042683.00	178042683.00	Document Uploaded in ARIIA DSP
Total (Rupees in Figure)	178042683.00	178042683.00	

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) := 375

Total Faculty Base (Full Time) Engaged in Teaching and Research at Institute/University (Academic Year 2018-19) := 176

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)
Entrepreneurship Awareness Camp (EAC01)	Entrepreneurship/Startup	Awareness	Institute Lead Activity	EDCKRCT	05-09-2018 00:00:00	07-09-2018 00:00:00	3	Within Campus	137	0	0	0	137	Yes	26000
Entrepreneurship Awareness Camp (EAC02)	Entrepreneurship/Startup	Awareness	Institute Lead Activity	EDCKRCT	10-09-2018 00:00:00	12-09-2018 00:00:00	3	Within Campus	103	0	0	0	103	Yes	25000
Entrepreneurship Awareness Camp (EAC03)	Entrepreneurship/Startup	Awareness	Institute Lead Activity	EDCKRCT	19-09-2018 00:00:00	21-09-2018 00:00:00	3	Within Campus	119	0	0	0	119	Yes	26000

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	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	Title of Innovation / Start-up	Had institute spent expenses	Total Expense Amount
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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

			Name									Secured	Secured the Award / Recognition	either from own resource/received fund towards sending delegation to participate/represent the program/activity/event?	Incurred by Institute? (In Rupees)
FDP on Entrepreneurship	Entrepreneurship/Startup	FDP	Anna University BIT campus	Educational Institute	24-07-2019 00:00:00	26-07-2019 00:00:00	3	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 Awareness programme	Entrepreneurship/Startup	Short term Certificate	Bachelor	19-09-2019 00:00:00	21-09-2019 00:00:00	3	Offline	120	103	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?
IoT Lab	Centre of Excellence with Advance Tools & Equipment	2018	K Ramakrishnan College of Technology	Facility Incharge Name	Avudaiapan	123 Sq. Mtr.	No
				Facility Incharge Email	avudaiapanmecs@gmail.com		
				Facility Incharge Phone	9688851097		
				Yes			
Annual Capital Expenditure (In Rupees)		0					
Annual Operational Expenditure (In Rupees)		0					

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

CENTRE OF EXCELENCE IN AUTOMOBILE	Pre-Incubation Centre	2016	K Ramakrishnan College of Technology	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>S.Dinesh</td> </tr> <tr> <td>Facility Incharge Email</td> <td>dineshs.mech@krct.ac.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9750907012</td> </tr> </table>	Facility Incharge Name	S.Dinesh	Facility Incharge Email	dineshs.mech@krct.ac.in	Facility Incharge Phone	9750907012	787 Sq. Mtr.	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>0</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>0</td> </tr> </table>	Yes		Annual Capital Expenditure (In Rupees)	0	Annual Operational Expenditure (In Rupees)	0	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Total Annual Income from Training and Skill Development Services (In Rupees)</td> <td>15000</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>0</td> </tr> </table>	Yes		Total Annual Income from Training and Skill Development Services (In Rupees)	15000	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)	0
Facility Incharge Name	S.Dinesh																										
Facility Incharge Email	dineshs.mech@krct.ac.in																										
Facility Incharge Phone	9750907012																										
Yes																											
Annual Capital Expenditure (In Rupees)	0																										
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Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	0																										
3D PRINTING TECHNOLOGY	Pre-Incubation Centre	2016	K Ramakrishnan College of Technology	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>K.Rajaguru</td> </tr> <tr> <td>Facility Incharge Email</td> <td>rajaguruk.mech@krct.ac.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9944409005</td> </tr> </table>	Facility Incharge Name	K.Rajaguru	Facility Incharge Email	rajaguruk.mech@krct.ac.in	Facility Incharge Phone	9944409005	33 Sq. Mtr.	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>0</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>687000</td> </tr> </table>	Yes		Annual Capital Expenditure (In Rupees)	0	Annual Operational Expenditure (In Rupees)	687000	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Total Annual Income from Training and Skill Development Services (In Rupees)</td> <td>22500</td> </tr> <tr> <td>Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)</td> <td>28000</td> </tr> <tr> <td>Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)</td> <td>0</td> </tr> </table>	Yes		Total Annual Income from Training and Skill Development Services (In Rupees)	22500	Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	28000	Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	0
Facility Incharge Name	K.Rajaguru																										
Facility Incharge Email	rajaguruk.mech@krct.ac.in																										
Facility Incharge Phone	9944409005																										
Yes																											
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Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	0																										
TIG AND MIG WELDING	Centre of Excellence with Advance Tools & Equipment	2016	K Ramakrishnan College of Technology	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>R.Yokeswaran</td> </tr> <tr> <td>Facility Incharge Email</td> <td>yokesys@gmail.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9944637242</td> </tr> </table>	Facility Incharge Name	R.Yokeswaran	Facility Incharge Email	yokesys@gmail.com	Facility Incharge Phone	9944637242	87 Sq. Mtr.	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>0</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>5000</td> </tr> </table>	Yes		Annual Capital Expenditure (In Rupees)	0	Annual Operational Expenditure (In Rupees)	5000	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Total Annual Income from Training and Skill Development Services (In Rupees)</td> <td>7000</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>0</td> </tr> </table>	Yes		Total Annual Income from Training and Skill Development Services (In Rupees)	7000	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)	0
Facility Incharge Name	R.Yokeswaran																										
Facility Incharge Email	yokesys@gmail.com																										
Facility Incharge Phone	9944637242																										
Yes																											
Annual Capital Expenditure (In Rupees)	0																										
Annual Operational Expenditure (In Rupees)	5000																										
Yes																											
Total Annual Income from Training and Skill Development Services (In Rupees)	7000																										
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)	0																										

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

PTC LAB	Pre-Incubation Centre	2016	K Ramakrishnan College of Technology	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>K.Rajaguru</td> </tr> <tr> <td>Facility Incharge Email</td> <td>rajaguruk.mech@krct.ac.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9944409005</td> </tr> </table>	Facility Incharge Name	K.Rajaguru	Facility Incharge Email	rajaguruk.mech@krct.ac.in	Facility Incharge Phone	9944409005	130 Sq. Mtr.	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>0</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>0</td> </tr> </table>	Yes		Annual Capital Expenditure (In Rupees)	0	Annual Operational Expenditure (In Rupees)	0	No								
Facility Incharge Name	K.Rajaguru																										
Facility Incharge Email	rajaguruk.mech@krct.ac.in																										
Facility Incharge Phone	9944409005																										
Yes																											
Annual Capital Expenditure (In Rupees)	0																										
Annual Operational Expenditure (In Rupees)	0																										
STIR CASTING	Research Park/Innovation Park	2019	K Ramakrishnan College of Technology	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>S.Saravanan</td> </tr> <tr> <td>Facility Incharge Email</td> <td>nanosaran007@gmail.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9894648650</td> </tr> </table>	Facility Incharge Name	S.Saravanan	Facility Incharge Email	nanosaran007@gmail.com	Facility Incharge Phone	9894648650	87 Sq. Mtr.	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>470000</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>0</td> </tr> </table>	Yes		Annual Capital Expenditure (In Rupees)	470000	Annual Operational Expenditure (In Rupees)	0	<table border="1"> <tr> <td colspan="2">Yes</td> </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>50000</td> </tr> <tr> <td>Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)</td> <td>0</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)	50000	Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	0
Facility Incharge Name	S.Saravanan																										
Facility Incharge Email	nanosaran007@gmail.com																										
Facility Incharge Phone	9894648650																										
Yes																											
Annual Capital Expenditure (In Rupees)	470000																										
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Yes																											
Total Annual Income from Training and Skill Development Services (In Rupees)	0																										
Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	50000																										
Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	0																										
Intel lab	Centre of Excellence with Advance Tools & Equipment	2015	K Ramakrishnan College of Technology	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>k.Velmurugan</td> </tr> <tr> <td>Facility Incharge Email</td> <td>velhappy55@gmail.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9585373997</td> </tr> </table>	Facility Incharge Name	k.Velmurugan	Facility Incharge Email	velhappy55@gmail.com	Facility Incharge Phone	9585373997	63.53 Sq. Mtr.	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>0</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>0</td> </tr> </table>	Yes		Annual Capital Expenditure (In Rupees)	0	Annual Operational Expenditure (In Rupees)	0	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Total Annual Income from Training and Skill Development Services (In Rupees)</td> <td>11200</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>0</td> </tr> </table>	Yes		Total Annual Income from Training and Skill Development Services (In Rupees)	11200	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)	0
Facility Incharge Name	k.Velmurugan																										
Facility Incharge Email	velhappy55@gmail.com																										
Facility Incharge Phone	9585373997																										
Yes																											
Annual Capital Expenditure (In Rupees)	0																										
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Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	0																										

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

National Instruments Research Lab & RF Research Lab	Pre-Incubation Centre	2015	K Ramakrishnan College of Technology	Facility Incharge Name	A.Manjunathan	89.30 Sq. Mtr.	Yes		Yes	
				Facility Incharge Email	majunathankrct@gmail.com		Annual Capital Expenditure (In Rupees)	0	Total Annual Income from Training and Skill Development Services (In Rupees)	915
				Facility Incharge Phone	9600607706		Annual Operational Expenditure (In Rupees)	0	Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	0
E-Yantra Lab	Centre of Excellence with Advance Tools & Equipment	2016	K Ramakrishnan College of Technology	Facility Incharge Name	M.kavitha	94.70 Sq. Mtr.	Yes		No	
				Facility Incharge Email	kavitha79ramar@gmail.com		Annual Capital Expenditure (In Rupees)	0	Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	0
				Facility Incharge Phone	9843445326		Annual Operational Expenditure (In Rupees)	0		

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

No Data Filled!

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

No Data Filled!

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

No Data Filled!

Co-Incubation Partnership

No Data Filled!

Technology Commercialization / Transfer

No Data Filled!

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. S.MURUGANANDAM (Head of Institute) and Dr. T.AVUDAIAPPAN (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. S.MURUGANANDAM
Head of the Institution,
K. Ramakrishnan College of Technology (New),
Tiruchirappalli, Tamil Nadu

Nodal officer



Dr. T.AVUDAIAPPAN
Nodal Officer,
K. Ramakrishnan College of Technology (New),
Tiruchirappalli, Tamil Nadu