



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: Marian College, Kuttikanam P.O. Peermade- 685 531 [ARI-C-11833]

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)
Marian College Kuttikkanam (Autonomous)	56938552.11	53998989.00	Document Uploaded in ARIIA DSP
Marian IEDC	138391.00	223900.00	Document Uploaded in ARIIA DSP
Total (Rupees in Figure)	57076943.11	54222889.00	

Institute Type : Colleges/Institutes (Govt. & Govt. Aided)

Total Student Base (Enrolled Full Time) for all the Academic Programs Offered by Institute/University (Academic Year 2018-19) := 1742

Total Faculty Base (Full Time) Engaged in Teaching and Research at Institute/University (Academic Year 2018-19) := 115

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)
Business Startup and Incubation	Entrepreneurship/Startup	Seminar	Institute Lead Activity	Innovaion and Entrepreneurship Development Center	20-02-2018 00:00:00	21-02-2018 00:00:00	2	Within Campus	60	2	0	1	63	Yes	7000
Business Startup and Incubation	Entrepreneurship/Startup	Seminar	Institute Lead Activity	Innovaion and Entrepreneurship Development Center	29-06-2018 00:00:00	30-06-2018 00:00:00	2	Within Campus	60	2	0	1	63	Yes	7000
Business Startup and Incubation	Entrepreneurship/Startup	Seminar	Institute Lead Activity	Innovaion and Entrepreneurship Development Center	06-07-2018 00:00:00	07-07-2018 00:00:00	2	Within Campus	60	2	0	1	63	Yes	7000

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

Home Repairs	Entrepreneurship/Startup	Workshop	Institute Lead Activity	Innovaion and Entrepreneurship Development Center	14-09-2018 00:00:00	15-09-2018 00:00:00	2	Within Campus	160	1	0	1	162	Yes	10000
Home Decor	Entrepreneurship/Startup	Workshop	Institute Lead Activity	Innovaion and Entrepreneurship Development Center	14-09-2018 00:00:00	15-09-2018 00:00:00	2	Within Campus	160	1	0	1	162	Yes	10000
Home Tools	Entrepreneurship/Startup	Workshop	Institute Lead Activity	Innovaion and Entrepreneurship Development Center	14-09-2018 00:00:00	15-09-2018 00:00:00	2	Within Campus	160	1	0	1	162	Yes	10000
Home Gardener	Entrepreneurship/Startup	Workshop	Institute Lead Activity	Innovaion and Entrepreneurship Development Center	14-09-2018 00:00:00	15-09-2018 00:00:00	2	Within Campus	160	1	0	1	162	Yes	13000
Home Fabric	Entrepreneurship/Startup	Workshop	Institute Lead Activity	Innovaion and Entrepreneurship Development Center	10-10-2018 00:00:00	11-10-2018 00:00:00	2	Within Campus	160	1	0	1	162	Yes	6300
IPR Seminar	IPR	Seminar	Institute Lead Activity	Innovaion and Entrepreneurship Development Center	12-11-2018 00:00:00	12-11-2018 00:00:00	1	Within Campus	150	5	0	0	155	Yes	7000
Entrepreneurship Training	Entrepreneurship/Startup	Seminar	Institute Lead Activity	Innovaion and Entrepreneurship Development Center	26-11-2018 00:00:00	26-11-2018 00:00:00	1	Within Campus	60	1	0	0	61	Yes	6000
IoT Workshop	Entrepreneurship/Startup, Innovation	Workshop	Institute Lead Activity	Innovaion and Entrepreneurship Development Center	29-11-2018 00:00:00	30-11-2018 00:00:00	2	Within Campus	60	0	0	1	61	Yes	10000
Home Decor	Entrepreneurship/Startup	Workshop	Institute Lead Activity	Innovaion and Entrepreneurship Development Center	04-12-2018 00:00:00	05-12-2018 00:00:00	2	Within Campus	160	0	0	1	161	Yes	11240
IoT Workshop	Entrepreneurship/Startup, Innovation	Workshop	Institute Lead Activity	Innovaion and Entrepreneurship Development Center	28-03-2019 00:00:00	29-03-2019 00:00:00	2	Within Campus	8	0	0	1	9	Yes	12000

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)
FDP Design Thinking Workshop	Innovation	Workshop	Marian College of Engineering, Trivandrum, Kerala Startup Mission	Govt. Agency (State)	20-02-2018 00:00:00	21-02-2018 00:00:00	2	0	1	1	No	---	---	Yes	2350
TieCon 2018	Entrepreneurship/Startup	Summit	Tie Kerala	Corporate / Industry Association	16-11-2018 00:00:00	17-11-2018 00:00:00	2	0	2	2	No	---	---	Yes	5000
SHELLS2K19	Innovation	Competition	Krishnu Jayanti College, Bengaluru	Educational Institute	26-02-2019 00:00:00	27-02-2019 00:00:00	2	5	0	5	Yes	First Prize and Second Prize	It Quiz and Treasure Hunt	Yes	3000

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
Entrepreneurial Development	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	01-06-2018 00:00:00	30-10-2018 00:00:00	152	Offline	60	60	90
Entrepreneurship Development and Project Management	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	01-06-2018 00:00:00	30-10-2018 00:00:00	152	Offline	60	60	72
Entrepreneurship Development and Project Management	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	01-06-2018 00:00:00	30-10-2018 00:00:00	152	Offline	50	50	72
Entrepreneurship Development and Project Management	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	01-06-2018 00:00:00	30-10-2018 00:00:00	152	Offline	50	50	72
Entrepreneurship in Hospitality and Tourism	Entrepreneurship/Startup	Elective/Core Credit Course	Master	01-06-2018 00:00:00	30-10-2018 00:00:00	152	Offline	25	25	90
Entrepreneurship Innovation and Communication Skill Enhancement Training	Entrepreneurship/Startup	Elective/Core Credit Course	Master	01-06-2018 00:00:00	30-10-2018 00:00:00	152	Offline	60	60	72
Entrepreneurship Innovation and Communication Skill Enhancement Training	Entrepreneurship/Startup	Elective/Core Credit Course	Master	01-06-2018 00:00:00	30-10-2018 00:00:00	152	Offline	60	60	72
Enterprises Innovation and Small Business Management	Entrepreneurship/Startup	Elective/Core Credit Course	Master	01-06-2018 00:00:00	30-10-2018 00:00:00	152	Offline	15	15	90

Enterprises Innovation and Small Business Management	Entrepreneurship/Startup	Elective/Core Credit Course	Master	01-06-2018 00:00:00	30-10-2018 00:00:00	152	Offline	25	25	90
Enterprises Innovation and Small Business Management	Entrepreneurship/Startup	Elective/Core Credit Course	Master	01-06-2018 00:00:00	30-10-2018 00:00:00	152	Offline	25	25	90
Social Entrepreneurship for Development Practitioners	Entrepreneurship/Startup	Elective/Core Credit Course	Master	01-11-2018 00:00:00	30-03-2019 00:00:00	150	Offline	30	30	90

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?	
Marian Incubation Center/IEDC	Pre-Incubation Centre	2015	1st Floor, Administrative Block, Marian College Kuttikkanam	Facility Incharge Name	Mr Titus J Sam	286 Sq. Ft.	Yes		No	
				Facility Incharge Email	titus.sam@mariancollege.org		Annual Capital Expenditure (In Rupees)	0		
				Facility Incharge Phone	9946143334		Annual Operational Expenditure (In Rupees)	43844		
MIC Discussion Room	Pre-Incubation Centre	2015	2nd Floor, Administrative Block, Marian College Kuttikkanam	Facility Incharge Name	Mr Titus J Sam	286 Sq. Ft.	Yes		No	
				Facility Incharge Email	titus.sam@mariancollege.org		Annual Capital Expenditure (In Rupees)	0		
				Facility Incharge Phone	9946143334		Annual Operational Expenditure (In Rupees)	43844		
IoT Lab	Pre-Incubation Centre	2016	1st Floor, Administrative Block, Marian College Kuttikkanam	Facility Incharge Name	Mr Titus J Sam	286 Sq. Ft.	Yes		No	
				Facility Incharge Email	titus.sam@mariancollege.org		Annual Capital Expenditure (In Rupees)	0		
				Facility Incharge Phone	9946143334		Annual Operational Expenditure (In Rupees)	43844		

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

Marian Smart Community	Incubation Unit	2014	MBA Campus, Marian College Kuttikkanam	Facility Incharge Name	Fr Sijo Pannalak unnel	750 Sq. Ft.	Yes		No
				Facility Incharge Email	fr.sijo@mariancollege.org		Annual Capital Expenditure (In Rupees)	0	
				Facility Incharge Phone	9447499409		Annual Operational Expenditure (In Rupees)	62350	

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)
Marian Incubation Center/IEDC	Funding Agency	Kerala Startup Mission	Govt. Agency (State)	Yes	200000

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?															
A2 Asset Management	Marian Incubation Center/IEDC	TRL 0 : Idea. Unproven concept, no testing has been performed.	Student	2018	Non-IP / Non-Patented Technology	Still Under Development Process	TRL 2 : Technology formulation. Concept and application have been formulated.	<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>6000</td> </tr> </table>	Yes	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)	6000	No	No												
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<table border="1"> <thead> <tr> <th colspan="5">Principal Innovator</th> </tr> <tr> <th>Name</th> <th>Type</th> <th>Gender</th> <th>Email</th> <th>Contact</th> </tr> </thead> <tbody> <tr> <td>Amal Abraham</td> <td>Student</td> <td>Male</td> <td>amalabru1997@gmail.com</td> <td>9567870614</td> </tr> </tbody> </table>											Principal Innovator					Name	Type	Gender	Email	Contact	Amal Abraham	Student	Male	amalabru1997@gmail.com	9567870614
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Co-Innovator										
Name				Type		Gender		Email		Contact
Alan Varghese				Student		Male		alan.18pmc303@mcka.in		7902553229

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

No Data Filled!

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	Amal Jyothi College of Engineering Kanjirapally	Mentoring	6	14-09-2018

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)
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Technology Commercialization / Transfer

Smarte MIC	Non-IP/Non-Patented Technology	Licensing with Royalty Sharing	NA	<table border="1"> <tr> <td>Patent/Licence Holder name (Institute Co-ownership is Must)</td> <td>Mr Sijo Thomas</td> </tr> <tr> <td>Contact number of license holder</td> <td>9846846800</td> </tr> <tr> <td>Email of Licence holder</td> <td>sijo.thomas@mariancollege.org</td> </tr> <tr> <td>Gender</td> <td>Male</td> </tr> </table>	Patent/Licence Holder name (Institute Co-ownership is Must)	Mr Sijo Thomas	Contact number of license holder	9846846800	Email of Licence holder	sijo.thomas@mariancollege.org	Gender	Male	PG Department of Computer Applications	<table border="1"> <tr> <td>Licence Transferred to</td> <td>Institute</td> </tr> <tr> <td>Name of Industry/Start-up/Agency Received License/Technology</td> <td>Mar Ivanios College of Engineering</td> </tr> <tr> <td>Address of Agency</td> <td>Mar Ivanios College Rd Bethany Hills Thiruvananthapuram Kerala 695015</td> </tr> <tr> <td>Contact Number of Agency</td> <td>04712530023</td> </tr> <tr> <td>Email of Agency</td> <td>info@mic.ac.in</td> </tr> </table>	Licence Transferred to	Institute	Name of Industry/Start-up/Agency Received License/Technology	Mar Ivanios College of Engineering	Address of Agency	Mar Ivanios College Rd Bethany Hills Thiruvananthapuram Kerala 695015	Contact Number of Agency	04712530023	Email of Agency	info@mic.ac.in	Yes	255000
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Email of Agency	info@mic.ac.in																									
QnSmart	Non-IP/Non-Patented Technology	Licensing with Royalty Sharing	NA	<table border="1"> <tr> <td>Patent/Licence Holder name (Institute Co-ownership is Must)</td> <td>Mr Sijo Thomas</td> </tr> <tr> <td>Contact number of license holder</td> <td>9846846800</td> </tr> <tr> <td>Email of Licence holder</td> <td>sijo.thomas@mariancollege.org</td> </tr> <tr> <td>Gender</td> <td>Male</td> </tr> </table>	Patent/Licence Holder name (Institute Co-ownership is Must)	Mr Sijo Thomas	Contact number of license holder	9846846800	Email of Licence holder	sijo.thomas@mariancollege.org	Gender	Male	PG Department of Computer Applications	<table border="1"> <tr> <td>Licence Transferred to</td> <td>Industry</td> </tr> <tr> <td>Name of Industry/Start-up/Agency Received License/Technology</td> <td>IPSR Solutions Ltd</td> </tr> <tr> <td>Address of Agency</td> <td>Merchants Association Building ML Road Behind Abhilash Theatre Rd Kottayam Kerala 686001</td> </tr> <tr> <td>Contact Number of Agency</td> <td>04812301085</td> </tr> <tr> <td>Email of Agency</td> <td>training@ipsrsolutions.com</td> </tr> </table>	Licence Transferred to	Industry	Name of Industry/Start-up/Agency Received License/Technology	IPSR Solutions Ltd	Address of Agency	Merchants Association Building ML Road Behind Abhilash Theatre Rd Kottayam Kerala 686001	Contact Number of Agency	04812301085	Email of Agency	training@ipsrsolutions.com	Yes	120160
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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. Roy Abraham P (Head of Institute) and Mr. Titus J Sam (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

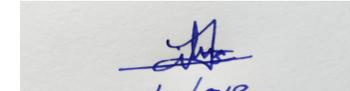
The Head of Institute



16/10/19

Dr. Roy Abraham P
Head of the Institution,
Marian College, Kuttikanam P.O. Peermade- 685 531,
Peermade, Kerala

Nodal officer



15/10/2019

Mr. Titus J Sam
Nodal Officer,
Marian College, Kuttikanam P.O. Peermade- 685 531,
Peermade, Kerala