



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: Mar Baselios College of Engineering and Technology [ARI-C-43611]

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)
RELEVANT 2018	Entrepreneurship/Startup	Short Term Training Programme	Institute Lead Activity	IEDC	13-01-2018 00:00:00	14-01-2018 00:00:00	2	Within Campus	32	0	0	0	32	Yes	20000
AGM 2018	Entrepreneurship/Startup	Meet Up	Institute Lead Activity	IEDC	31-01-2018 00:00:00	31-01-2018 00:00:00	1	Within Campus	50	0	0	0	50	No	---
WOMEN IN ENTREPRENEURSHIP	Entrepreneurship/Startup	Talk	Institute Lead Activity	IEDC	03-02-2018 00:00:00	03-02-2018 00:00:00	1	Within Campus	47	0	0	0	47	No	---
ROBOTICS MAKER WORKSHOP	Innovation	Workshop	Institute Lead Activity	IEDC	19-02-2018 00:00:00	23-02-2018 00:00:00	5	Within Campus	40	0	0	0	40	Yes	6000
THINK 10X	Innovation	Technology SDP	Institute Lead Activity	IEDC	24-02-2019 00:00:00	24-02-2019 00:00:00	1	Within Campus	100	0	0	0	100	No	---
Three day workshop on Network and Information Security	Innovation	Workshop	Institute Lead Activity	IEDC	09-07-2018 00:00:00	11-07-2018 00:00:00	3	Within Campus	0	10	0	0	10	Yes	3000
FDP on Basics of Artificial Intelligence and Machine Learning	Innovation	FDP	Institute Lead Activity	IEDC	12-07-2018 00:00:00	13-07-2018 00:00:00	2	Within Campus	0	25	0	0	25	No	---
Industry 4.0-Towards Embedded Future	Innovation	Short Term Training Programme	Institute Lead Activity	IEDC	16-07-2018 00:00:00	20-07-2018 00:00:00	5	Within Campus	43	0	0	0	43	Yes	25000
Distributed Generation and Smart Grids	Entrepreneurship/Startup	FDP	Institute Lead Activity	IEDC	30-07-2018 00:00:00	01-08-2018 00:00:00	3	Within Campus	50	0	0	0	50	Yes	15000

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

Entrepreneurship awareness session 1	Entrepreneurship/Startup	Awareness session	Institute Lead Activity	IEDC	30-07-2018 00:00:00	30-07-2018 00:00:00	1	Within Campus	237	0	0	0	237	No	---
Entrepreneurship awareness session 2	Entrepreneurship/Startup	Awareness session	Institute Lead Activity	IEDC	30-07-2018 00:00:00	30-07-2018 00:00:00	1	Within Campus	84	0	0	0	84	No	---
Design Thinking Workshop for S5 ECE2 students in association with Department of ECE	Innovation	Workshop	Institute Lead Activity	IEDC	06-08-2018 00:00:00	06-08-2018 00:00:00	1	Within Campus	63	0	0	0	63	No	---
Design Thinking Workshop for S5 ECE1 students in association with Department of ECE	Innovation	Workshop	Institute Lead Activity	IEDC	09-08-2018 00:00:00	09-08-2018 00:00:00	1	Within Campus	60	0	0	0	60	No	---
Experience Virtual Reality in association with Facebook School of Innovation and SV CO	Innovation	Technology SDP	Institute Lead Activity	IEDC	10-08-2018 00:00:00	10-08-2018 00:00:00	1	Within Campus	206	0	0	0	206	No	---
Internet of Things Introduction to the world of IoT	Innovation	Talk	Institute Lead Activity	IEDC	12-09-2018 00:00:00	12-09-2018 00:00:00	1	Within Campus	32	0	0	0	32	Yes	1000
Introduction to future technologies and Blockchain by Nikhil Krishna, UST Global	Innovation	Talk	Institute Lead Activity	IEDC	13-09-2018 00:00:00	13-09-2018 00:00:00	1	Within Campus	52	0	0	0	52	Yes	2000
VR Applications and Innovations Talk by Mr. Gopikrishnan	Innovation	Talk	Institute Lead Activity	IEDC	06-10-2018 00:00:00	06-10-2018 00:00:00	1	Within Campus	196	0	0	0	196	Yes	3000
Blockchain workshop Two day Blockchain workshop	Innovation	Workshop	Institute Lead Activity	IEDC	14-10-2018 00:00:00	14-10-2018 00:00:00	1	Within Campus	34	0	0	0	34	Yes	5000
Startup Yatra Bootcamp	Entrepreneurship/Startup	Bootcamp	Student Lead Activity	IEDC	12-11-2018 00:00:00	12-11-2018 00:00:00	1	Outside Campus	202	0	0	0	202	No	---

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

Sochh	Entrepreneurship/Startup	Short Term Training Programme	Institute Lead Activity	IEDC	05-03-2019 00:00:00	05-03-2019 00:00:00	1	Within Campus	22	0	0	0	22	No	---
Mastering Raspberry Pi	Innovation	Technology SDP	Institute Lead Activity	IEDC	11-03-2019 00:00:00	11-03-2019 00:00:00	1	Within Campus	33	0	0	0	33	No	---
Sochh	Entrepreneurship/Startup	Awareness Programme	Institute Lead Activity	IEDC	14-03-2019 00:00:00	14-03-2019 00:00:00	1	Within Campus	26	0	0	0	26	No	---
Problem to Product	IPR	Awareness Programme	Institute Lead Activity	IEDC	01-03-2019 00:00:00	01-04-2019 00:00:00	32	Within Campus	76	0	0	0	76	Yes	2500
Opportunities in Dynamic Disruptive World	Entrepreneurship/Startup	Awareness Programme	Institute Lead Activity	IEDC	06-04-2019 00:00:00	06-04-2019 00:00:00	1	Within Campus	29	0	0	0	29	Yes	5000
CURATHON	Entrepreneurship/Startup	HACKATHON	Student Lead Activity	IEDC	04-05-2019 00:00:00	05-05-2019 00:00:00	2	Outside Campus	28	0	0	0	28	No	---
RELEVENT 2019	Entrepreneurship/Startup	SDP	Institute Lead Activity	IEDC	11-05-2019 00:00:00	11-05-2019 00:00:00	1	Within Campus	31	0	0	0	31	Yes	1532
AGM	Entrepreneurship/Startup	Meet Up	Institute Lead Activity	IEDC	14-05-2019 00:00:00	14-05-2019 00:00:00	1	Within Campus	37	0	0	0	37	No	---
Three day workshop on Network and Information Security	Innovation	Workshop	Institute Lead Activity	Computer Science	09-07-2018 00:00:00	11-07-2018 00:00:00	3	Within Campus	20	0	0	0	20	No	---
FDP on Basics of Artificial Intelligence and Machine Learning	Innovation	Short Term Training Programme	Institute Lead Activity	Department of Computer Science	12-07-2018 00:00:00	13-07-2018 00:00:00	2	Within Campus	0	25	0	0	25	No	---
Industry 4.0- Towards Embedded Future	Entrepreneurship/Startup	Short Term Training Programme	Institute Lead Activity	Department of Electronics and Communication Engineering	16-07-2018 00:00:00	20-07-2018 00:00:00	5	Within Campus	20	0	0	0	20	No	---
FDP on Distributed Generation and Smart Grids	Innovation	Short Term Training Programme	Institute Lead Activity	Department of Electrical and Electronics Engineering	30-07-2018 00:00:00	01-08-2018 00:00:00	3	Within Campus	0	15	0	0	15	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	Total Expense Amount Incurred by Institute? (In Rupees)
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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

															towards sending delegation to participate/represent the program/activity/event?	
The Discover Summit 2019	Entrepreneurship/Startup	Summit	Taurus India in B-HUB, Thiruvanthapuram	Non-Govt. Agencies	08-03-2019 00:00:00	08-03-2019 00:00:00	1	0	5	5	No	---	---	No	---	
Smart India Hackathon 2019 Worlds Biggest Open Innovation Model	Entrepreneurship/Startup	Hackathon	MHRD, Govt. of India, AICTE, i4c and Persistent Systems in IIT Kharagpur	Govt. Agency (Central)	02-03-2019 00:00:00	03-09-2019 00:00:00	18	0	1	1	No	---	---	No	---	
Professional Students Summit 2019 Inspiring Youth to Excellence	Entrepreneurship/Startup	Summit	Govt. of Kerala at CUSAT, Kalamassery	Govt. Agency (State)	10-01-2019 00:00:00	10-01-2019 00:00:00	1	0	1	1	No	---	---	No	---	
Student Entrepreneurship	Entrepreneurship/Startup	Workshop	National Institute of Technology (NIT) Calicut Department of Science Technology sponsored	Educational Institute	03-12-2018 00:00:00	15-12-2018 00:00:00	13	0	3	3	No	---	---	No	---	
IEDC Summit 2018 Indias Largest Summit for Aspiring Entrepreneurs	Entrepreneurship/Startup	Summit	KSUM	Govt. Agency (State)	03-11-2018 00:00:00	03-11-2018 00:00:00	1	0	4	4	No	---	---	No	---	
Startup India Kerala Yathra	Entrepreneurship/Startup	Startup India Kerala Yathra	Startup India	Govt. Agency (State)	11-12-2018 00:00:00	11-12-2018 00:00:00	1	4	0	4	No	---	---	No	---	
Bootcamp	Entrepreneurship/Startup	Startup Yathra India	Startup India	Govt. Agency (State)	12-11-2018 00:00:00	28-11-2018 00:00:00	17	1	0	1	Yes	Third Prize	Technology startup category	No	---	
Bootcamp	Entrepreneurship/Startup	Startup Yathra India	Startup Yathra	Govt. Agency (State)	12-11-2018 00:00:00	28-11-2018 00:00:00	17	4	0	4	Yes	Second Prize	Sustainable startup category	No	---	
Faculty Development Program	Innovation	Short Term Training Programme	FISAT	Educational Institute	16-05-2018 00:00:00	20-05-2018 00:00:00	5	1	0	1	No	---	---	No	---	
Present Around The World (PATW)	Innovation	Competition	IET Kanyakumari local network	Corporate / Industry Association	22-03-2019 00:00:00	22-03-2019 00:00:00	1	1	0	1	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

Workshop on Design Thinking	Innovation	Workshop	ICT Academy in association with Kerala Start up mission	Govt. Agency (State)	10-10-2018 00:00:00	10-11-2018 00:00:00	32	3	0	3	No	---	---	No	---
Kerala Startup Yatra Idea Fest Competition	Entrepreneurship/Startup	Competition	Kerala Startup mission at MBCET	Govt. Agency (State)	11-12-2018 00:00:00	11-12-2018 00:00:00	1	3	0	3	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
SDP in Basic C Programming	Innovation	Short term Certificate	Short Term Certificate Course	09-02-2019 00:00:00	01-08-2019 00:00:00	174	Offline	35	35	30
SDP in Programming using Arduino	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	09-02-2019 00:00:00	01-08-2019 00:00:00	174	Offline	35	35	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?												
Dr APJ Abdul Kalam Centre for innovation, incubation and entrepreneurship	Pre-Incubation Centre	2015	Mar Ivanios Vidya Nagar, Nalanchira P.O., Thiruvananthapuram-15,Kerala, India	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr T.M.George</td> </tr> <tr> <td>Facility Incharge Email</td> <td>principal@mbcet.ac.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>04712545868</td> </tr> </table>	Facility Incharge Name	Dr T.M.George	Facility Incharge Email	principal@mbcet.ac.in	Facility Incharge Phone	04712545868	2555.78 Sq. Ft.	<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	Dr T.M.George																		
Facility Incharge Email	principal@mbcet.ac.in																		
Facility Incharge Phone	04712545868																		
Yes																			
Annual Capital Expenditure (In Rupees)	0																		
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!

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