



ARIIA

ATL RANKING OF INSTITUTIONS ON INNOVATION ACHIEVEMENTS



MoE
Ministry of Education
Government of India

Verification Submitted Institute Data for Atal Ranking of Institutions on Innovation Achievements (ARIIA) - 2020-21

Institute Name: MIT ART, DESIGN AND TECHNOLOGY UNIVERSITY, PUNE, INDIA [ARI-U-0891]

List all the departments / centers / units are part of innovation and startup ecosystem of the institute

Srno	Department / Center / Unit Name	Type of Department / Center / Unit	Mention the Stream / Discipline / Sector of focus	Department / Center / Unit Level	Program Type	Student / Beneficiary Strength (2019-20)	Academic Staff Strength (2019-20)	Non-academic Staff Strength (2019-20)
1	MIT School of Engineering	Academic Department with lab facility	Engineering and Technology	UG / PG / PhD	Technical	2602	121	123
2	MIT School for education and Research	Academic Department with lab facility	Education and research	UG / PG / PhD	Non-Technical	163	10	7
3	MIT Institute of Design	Academic Department with lab facility	Design Institute	UG / PG / PhD	Technical	1779	61	172
4	Maharashtra Academy of Naval Engineering and Technology (MANET)	Academic Department with lab facility	Marine Engineering	UG / PG / PhD	Technical	1096	40	138
5	MIT Vishwashanti Sangeet and Kala Academy	Academic Department with lab facility	Music and Drama	UG / PG / PhD	Non-Technical	7	4	21
6	MIT School of Fine Art and Applied Art	Academic Department with lab facility	Fine Arts and Applied Arts	UG / PG / PhD	Technical	359	13	14
7	MIT School of Vedic Sciences and Ethical Management	Academic Department with lab facility	Vedic Sciences	UG / PG / PhD	Non-Technical	105	11	4
8	MIT School of Humanities	Academic Department with lab facility	Humanities	UG / PG / PhD	Non-Technical	2	1	1
9	MIT College of Food technology	Academic Department with lab facility	Food Technology	UG / PG / PhD	Technical	474	23	46
10	MIT School of Bioengineering Sciences and Research	Academic Department with lab facility	BioEngineering	UG / PG / PhD	Technical	283	21	21
11	MIT School of Architecture	Academic Department with lab facility	Architecture	UG / PG / PhD	Technical	193	17	9
12	MIT School of Film Television and Performing Art	Academic Department with lab facility	Film and Television, performing arts	UG / PG / PhD	Technical	112	7	24

List all the departments / centers / units are part of innovation and startup ecosystem of the institute

13	MIT School of Holistic Development	Academic Department with lab facility	Holistic Development	At all level	Non-Technical	3000	7	5
14	MIT SCHOOL FOR CORPORATE LEARNING AND LEADERSHIP	Industry Institute Interface Unit	MAKING STUDENTS INDUSTRY READY	At all level	Non-Technical	3000	4	6
15	MIT INTERNATIONAL SCHOOL OF BROADCASTING AND JOURNALISM	Academic Department with lab facility	JOURNALISM AND BROADCASTING	UG / PG / PhD	Non-Technical	538	13	31
16	MIT COLLEGE OF MANAGENT	Academic Department with lab facility	MANAGEMENT STUDIES	UG / PG / PhD	Technical	927	18	18
17	ATAL INCUBATION CENTER	Incubation Unit	INCUBATION AND ENTERPRENUERS HIP	At all level	Both	350	0	4
18	MITADT INSTITUTIONS INNOVATION COUNCIL	Pre-incubation unit	PRE INCUBATION	At all level	Technical	1200	22	0
19	IPR CELL	IPR Cell / Patent Facilitation Unit / Technology Transfer Centre	IP FACILITATION	At all level	Both	250	3	1
20	Center of Excellence in various Schools and Departments	Centre of Excellence with Advance Tools & Equipment	ENGINEERING	At all level	Technical	300	10	5
21	BETiC Satellite Center	Pre-incubation unit	BioEngineering	UG / PG / PhD	Technical	42	2	1

Participation of HEI in Innovation & Entrepreneurship Initiatives of Ministry of Education (Till Today)

Programs/Initiatives	Status	Registration ID
Adopted National Innovation and Start-up Policy at the HEI	Yes	Not Required
Establishment of Institution's Innovation Council (IIC) at HEI	YES	IIC Registration ID : IC201912426
Trained Innovation Ambassadors at HEI	YES	Not Required
Participation in Smart India Hackathon (SIH)	Yes	Not Required
Facilitated listing start-ups/ technologies in Young India combating COVID with Knowledge, Technology and Innovation (YUKTI 2.0) portal of MIC	Yes	Not Required
Participation in National Education Alliance of Technology (NEAT)	Yes	Not Required

Section 1 > i : Details of Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up Conducted by the HEI

Srno	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?	Did any of the participants received any awards/recognition for startup / innovation ideas / research?
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Section 1 > i : Details of Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up Conducted by the HEI

1	WORKSHOP ON NATIONAL INNOVATION AND START-UP POLICY (NISIP)	Entrepreneurship/Startup	Workshop	Institute Lead Activity	IIC MIT-ADT University Pune	07-11-2019 00:00:00	07-11-2019 00:00:00	1	Within Campus	110	15	0	0	125	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	95000	No
2	International Conference on "Energy and City of the Future" EVF'	Innovation	Conference	Institute Lead Activity	IIC MIT-ADT University Pune	18-12-2019 00:00:00	20-12-2019 00:00:00	3	Within Campus	50	100	5	20	175	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	45000	No
3	FIELD/EXPOSURE VISIT TO DESIGN CENTRE /MAKER'S SPACE/FAB LAB/PROTOTYPE LAB/TINKERING	Entrepreneurship/Startup, Innovation	Exposure visit	Institute Lead Activity	IIC MIT-ADT University Pune	06-11-2019 00:00:00	06-11-2019 00:00:00	1	Outside Campus	65	2	0	0	67	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	8000	No
4	INTERNSHIP ON ROBOTICS & AUTOMATION	Entrepreneurship/Startup, Innovation	Start-up Yatra	Institute Lead Activity	IIC MIT-ADT University Pune	08-12-2019 00:00:00	11-12-2019 00:00:00	4	Within Campus	70	2	15	0	87	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	190000	No
5	Internship Program on 'Embedded System and IoT'	Entrepreneurship/Startup, Innovation	Workshop	Institute Lead Activity	IIC MIT-ADT University Pune	20-12-2019 00:00:00	23-12-2019 00:00:00	4	Within Campus	31	2	0	0	33	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	75000	No
6	Internship Program on 'Embedded System and IoT'	Entrepreneurship/Startup, Innovation	Workshop	Institute Lead Activity	IIC MIT-ADT University Pune	12-12-2019 00:00:00	15-12-2019 00:00:00	4	Within Campus	31	2	0	0	33	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	23000	No

Section 1 > i : Details of Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up Conducted by the HEI

7	WORKS HOP/SEMINAR/CALL FOR PAPER PRESENTATION ON INNOVATION/SOCIAL INNOVATION	Innovation	Workshop	Institute Lead Activity	IIC MIT-ADT University Pune	09-11-2019 00:00:00	09-11-2019 00:00:00	1	Within Campus	40	5	0	0	45	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	28000	No
8	Workshop on Product Design/Design Thinking	Entrepreneurship/Innovation	Workshop	Institute Lead Activity	IIC MIT-ADT University Pune	23-11-2019 00:00:00	24-11-2019 00:00:00	2	Within Campus	25	1	3	0	29	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	18000	No
9	3rd National Conference on "Sustainable Agricultural Development for Food Security & Nutrition"	Entrepreneurship/Innovation	Conference	Institute Lead Activity	IIC MIT-ADT University Pune	11-01-2020 00:00:00	12-01-2020 00:00:00	2	Within Campus	70	60	30	20	180	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	250000	No
10	7th Corporate Relations Club Meet for the academic year 2019-20	Entrepreneurship/Startup	Conference	Institute Lead Activity	IIC MIT-ADT University Pune	14-03-2020 00:00:00	14-03-2020 00:00:00	1	Within Campus	0	25	0	15	40	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	42000	No
11	Persona Fest 2020	Entrepreneurship/Innovation	Innovation Contest	Institute Lead Activity	MIT-ADT University	13-02-2020 00:00:00	15-02-2020 00:00:00	3	Within Campus	5500	450	1500	56	7506	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	15000000	No
12	6th National Level Construction Tech Conference on "Recent Construction Technology Trends"	Entrepreneurship/Innovation	Conference	Institute Lead Activity	IIC MIT-ADT University Pune	08-01-2020 00:00:00	09-01-2020 00:00:00	2	Within Campus	65	35	25	5	130	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	225000	No

Section 1 > i : Details of Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up Conducted by the HEI

13	National Science Day	Entrepreneurship/Startup, Innovation	Demo Day	Institute Lead Activity	IIC MIT-ADT University Pune	28-02-2020 00:00:00	02-03-2020 00:00:00	4	Within Campus	70	20	0	0	90	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	25000	No
14	Space Odyssey of ISRO	Innovation	Motivational speak	Institute Lead Activity	MIT School of Engineering	27-12-2019 00:00:00	27-12-2019 00:00:00	1	Within Campus	40	25	5	1	71	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	12000	No
15	national Workshop on Intellectual Property rights	IPR	Workshop	Institute Lead Activity	Research and Consultancy Cell	16-09-2019 00:00:00	18-09-2019 00:00:00	3	Within Campus	120	25	20	5	170	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	120000	No
16	Faculty Development Program to brainstorm curriculum necessary to make students employable	Innovation	Workshop	Institute Lead Activity	MIT College of Management	02-07-2019 00:00:00	04-07-2019 00:00:00	3	Within Campus	0	52	0	10	62	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	22000	No
17	Block Chain Technology	Innovation	Workshop	Institute Lead Activity	MIT School of Engineering	01-11-2019 00:00:00	05-11-2019 00:00:00	5	Within Campus	25	2	0	0	27	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	25000	No
18	Bamboo workshop	Innovation	Workshop	Institute Lead Activity	School of Architecture	09-03-2020 00:00:00	09-03-2020 00:00:00	1	Within Campus	80	2	0	0	82	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	5000	No
19	RC Aircraft Design & Flying	Innovation	Skill development	Institute Lead Activity	Aerospace Engineering MITSOE	15-02-2020 00:00:00	15-02-2020 00:00:00	1	Within Campus	52	5	10	3	70	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	25000	No

Section 1 > i : Details of Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up Conducted by the HEI

20	Rocket Propelled Car	Innovation	Skill development	Institute Lead Activity	Aerospace Engineering Department MITSOE	14-02-2020 00:00:00	14-02-2020 00:00:00	1	Within Campus	42	4	15	2	63	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	22000	No
21	Glider Design & Flying	Innovation	Skill development	Student Lead Activity	Aerospace Engineering Department	13-02-2020 00:00:00	13-02-2020 00:00:00	1	Within Campus	35	3	15	2	55	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	17000	No
22	Basics of IPR and IP Career for Bioengineers	IPR	Awareness	Institute Lead Activity	MIT School of Bioengineering Sciences and Research	13-11-2019 00:00:00	13-11-2019 00:00:00	1	Within Campus	45	5	22	3	75	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	23000	No
23	Div by Zero -3D Printing, scanner, Prototyping machine.	Entrepreneurship/Startup, Innovation	Skill development	Institute Lead Activity	Atal Incubation Center MITADT University	18-06-2019 00:00:00	18-06-2019 00:00:00	1	Within Campus	3	3	6	3	15	No		No
24	PCB Training	Entrepreneurship/Startup, Innovation	Skill development	Institute Lead Activity	Atal Incubation Center MITADT University	11-11-2019 00:00:00	11-11-2019 00:00:00	1	Within Campus	3	3	4	3	13	No		No
25	CNC Lathe Machine - Micro turn,CNC Milling - Micro Mill	Entrepreneurship/Startup, Innovation	Skill development	Institute Lead Activity	Atal Incubation Center	30-12-2019 00:00:00	30-12-2019 00:00:00	1	Within Campus	10	3	10	2	25	No		No
26	All about startups - Incubation Vs. Startups	Entrepreneurship/Startup	Mentoring Session	Institute Lead Activity	Atal Incubation Center MITADT University	13-12-2019 00:00:00	13-12-2019 00:00:00	1	Within Campus	35	5	38	2	80	No		No
27	Future Skills Conclave	Entrepreneurship/Startup	Awareness	Institute Lead Activity	Atal Incubation Center MITADT University	02-06-2019 00:00:00	02-06-2019 00:00:00	1	Outside Campus	30	6	20	4	60	No		No
28	All About Startups - Incubation Vs Startup	Entrepreneurship/Startup	Awareness	Institute Lead Activity	Atal Incubation Center MITADT University	13-12-2019 00:00:00	13-12-2019 00:00:00	1	Within Campus	10	4	12	4	30	No		No

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29	1.3rd International Conference on Recent Trends in Bioengineering (ICRTB 2019)	Innovation	Conference	Institute Lead Activity	MIT School of BioEngineering Sciences and Research	31-01-2020 00:00:00	01-02-2020 00:00:00	2	Within Campus	45	30	200	25	300	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	800000	No
30	Medical Device Hackathon (MEDHA) 2019	Entrepreneurship/Startup, Innovation	Hackathon	Institute Lead Activity	MIT School of Bioengineering Sciences and Research along with NCL Venture Center, Pune, IIT Bombay and CoEP Pune	20-07-2019 00:00:00	21-07-2019 00:00:00	2	Outside Campus	10	5	70	15	100	No	No	
31	Six Sigma	Innovation	Training	Institute Lead Activity	MIT College of Management	10-09-2019 00:00:00	10-09-2019 00:00:00	1	Within Campus	18	2	1	1	22	No	No	
32	USE OF Research Tools (SPSS and other research tools)	Innovation	Training	Institute Lead Activity	MIT College of Management	03-01-2020 00:00:00	03-01-2020 00:00:00	1	Within Campus	80	10	20	5	115	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	22000	No
33	Awareness about the Atal Incubation Mission by Niti Aayog Govt. of India and Startup Activities at MITADT University	Entrepreneurship/Startup	Awareness	Institute Lead Activity	Atal Incubation center MITADT University	28-04-2019 00:00:00	28-04-2019 00:00:00	1	Within Campus	35	5	8	2	50	No	No	
34	CORPORATE GROOMING	Entrepreneurship/Startup	Training	Institute Lead Activity	MIT COLLEGE OF MANAGEMENT	05-08-2019 00:00:00	05-08-2019 00:00:00	1	Within Campus	100	10	25	2	137	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	35000	No
35	Agile Methodology	Innovation	Skill development	Institute Lead Activity	Computer Science and IT	19-09-2019 00:00:00	19-09-2019 00:00:00	1	Within Campus	42	5	7	1	55	No	No	

Section 1 > ii : Details of Students, Faculties/Staff Participation/Representation in Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up at the State, National and (or) International Level (Organized by External Organizations) sent by the HEI

Srno	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 activity /event?	Did any of the participants received any awards/recognition for startup / innovation ideas / research
1	5G Hackathon	Entrepreneurship/Startup	Hackathon	Department of Telecommunication, Govt. of India	Govt. Agency (Central)	21-02-2020 00:00:00	23-02-2020 00:00:00	3	25	0	25	No	---	---	No	No
2	National Conference on Media and Journalism	Innovation	Workshop	MIT Art, design and Technology University	Educational Institute	21-09-2019 00:00:00	22-09-2019 00:00:00	2	200	78	278	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees) 35000	No
3	HR Consortium for awareness about student skills necessary for employment	Innovation	Awareness	Times Ascent	Corporate / Industry Association	23-08-2019 00:00:00	23-08-2019 00:00:00	1	0	35	35	No	---	---	No	No
4	MoU between MITADT University and Cincinnati University, USA for student exchange	Innovation	Training	MIT Art, design and technology University, Pune	Educational Institute	15-07-2019 00:00:00	15-07-2019 00:00:00	1	0	35	35	No	---	---	No	No
5	Advanced Technologies in gas Turbine Engines	Innovation	Workshop	Silver Oak COE, Ahmedabad	Educational Institute	09-12-2019 00:00:00	13-12-2019 00:00:00	5	0	1	1	No	---	---	No	No

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6	33rd National Conference on Emerging Technologies in Aerospace Structures Material propulsion systems. IEl Pune	Innovation	Awareness	IEI Pune	Educational Institute	16-11-2019 00:00:00	17-11-2019 00:00:00	2	0	2	2	No	---	---	No	No						
7	International conference of material science, Tripura University	Innovation	Conference	Tripura University	Educational Institute	04-03-2020 00:00:00	06-03-2020 00:00:00	3	3	1	4	Yes	-	-	No	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>-</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>-</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td></td> </tr> </table>	Award / Position / Recognition Secured	-	Title of Innovation / Start-up Secured the Award / Recognition	-	Award/Recognition/Achievement Received for	
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Award/Recognition/Achievement Received for																						
8	National Science Day Competition with HomiBhabha Centre for Science Education (HBCSE)	Innovation	Awareness	HomiBhabha Centre for Science Education (HBCSE)	Govt. Agency (Central)	20-02-2020 00:00:00	20-02-2020 00:00:00	1	145	9	154	No	---	---	No	No						
9	Augmented Reality and Virtual Reality	Innovation	Skill development	Aicte Training and Learning (ATAL)	Govt. Agency (Central)	24-09-2019 00:00:00	28-09-2019 00:00:00	5	8	2	10	No	---	---	No	No						

Section 1 > ii : Details of Students, Faculties/Staff Participation/Representation in Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up at the State, National and (or) International Level (Organized by External Organizations) sent by the HEI

10	International Machine Tool and Manufacturing Technology Exhibition	Innovation	Innovation Contest	Indian Machine Tool Expo (IMTEX)	Corporate / Industry Association	23-01-2020 00:00:00	28-01-2020 00:00:00	6	10	2	12	Yes	First Position	Development of Flexure bearing for space application	Total Total Expense Amount Incurred by Institute? (In Rupees)	75000	Award / Position / Recognition Secured	First Position		
																	Title of Innovation / Start-up Secured the Award / Recognition	Development of Flexure bearing for space application		
																	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype		

Section 2 > i : List the Academic Programs on Innovation, IPR and Entrepreneurship Development Offered During the Academic Period (2019-20)

Srno	Title of Course/Subject Offered	Program Theme	Type of Course	Course Offering Department/Centre/Unit Name	Level of Course	Program Start Date	Program End Date	Program Duration(in Days)	Mode of Delivery	Total Numbers of Participants	Total Numbers of Contact Hours of Course (Minimum 30 Contact hours)
1	MTech in Electric Vehicles	Innovation	Full time Program	Master	MIT School of Engineering	01-07-2019	16-01-2021	566	Offline	4	250
2	MTech (Research)	Innovation	Full time Program	Master	MIT School of Engineering	01-07-2019	16-01-2021	566	Offline	10	250
3	B Tech (Network Security)	Innovation	Full time Program	Bachelor	MIT School of Engineering	01-07-2019	16-01-2021	566	Offline	120	900
4	Aircraft Design	Innovation	Elective/Core Credit Course	Credit Course (Compulsory)	MIT School of Engineering - Aerospace engineering	01-07-2019	10-12-2019	163	Offline	60	45
5	Machine Learning	Innovation	Elective/Core Credit Course	Credit Course (Compulsory)	MIT School of Engineering - Electronics and Communication Engineering	01-01-2020	10-04-2020	101	Offline	45	45
6	Aircraft Structure - II	Innovation	Elective/Core Credit Course	Credit Course (Compulsory)	MIT School of Engineering - Aerospace	01-01-2020	10-04-2020	101	Offline	60	45
7	Intelligent Systems	Innovation	Elective/Core Credit Course	Credit Course (Compulsory)	Civil Engineering	01-01-2020	10-04-2020	101	Offline	60	45
8	Disaster Management	Entrepreneurship/Startup, Innovation	Elective/Core Credit Course	Credit Course (Elective)	Civil Engineering	01-07-2019	30-11-2019	153	Offline	60	45
9	Design and Analysis of Algorithms	Innovation	Elective/Core Credit Course	Bachelor	Computer Science	02-07-2019	31-10-2019	122	Offline	120	45

10	Information security	Innovation	Elective/Core Credit Course	Bachelor	Computer Science	15-07-2019	31-10-2019	109	Offline	120	45
11	Database Management System	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	Computer Science	15-07-2019	31-10-2019	109	Offline	120	45
12	Cyber Laws and Security Standards	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	Computer Science	06-01-2020	31-05-2020	147	Online	120	45
13	Artificial Intelligence	Innovation	Elective/Core Credit Course	Bachelor	Computer Science	15-07-2019	31-10-2019	109	Offline	120	45
14	Internet of Things	Innovation	Elective/Core Credit Course	Bachelor	Computer Science	06-01-2020	31-05-2020	147	Online	120	45
15	Machine Learning with Python Programming	Entrepreneurship/Startup, Innovation	Elective/Core Credit Course	Credit Course (Elective)	Electronics and Communication Engineering	06-01-2020	31-05-2020	147	Online	55	45
16	Green Building Technology	Innovation	Elective/Core Credit Course	Credit Course (Elective)	Civil Engineering	15-07-2019	31-10-2019	109	Offline	50	45
17	Biomechanics and Biomaterials	Innovation	Elective/Core Credit Course	Master	MTech Structural Engineering	15-07-2019	31-10-2019	109	Offline	18	45
18	FDP Online on Education 4 Teachers Training	Innovation	Short term Course	Short Term Certificate Course	ICT	20-06-2020	26-06-2020	7	Online	7	50
19	Intellectual Property Rights and Patent Facilitation	IPR	Short term Course	Short Term Certificate Course	IPR	06-06-2020	09-06-2020	4	Online	78	31
20	Block Chain Technology	Innovation	Short term Course	Short Term Certificate Course	Computer Science	01-11-2019	05-11-2019	5	Offline	25	40
21	Project Based Learning	Entrepreneurship/Startup, Innovation	Elective/Core Credit Course	Bachelor	MIT School of Engineering	01-01-2020	15-04-2020	106	Offline	2097	45
22	Enterpreunership	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	MIT School of Bioengineering Sciences and Research	01-01-2020	15-04-2020	106	Online	120	45
23	Design Thinking	Innovation	Elective/Core Credit Course	Bachelor	MIT Institute of Design	01-07-2019	30-11-2019	153	Offline	120	50

Section 2 > ii : List the Employment Generation Skill Development Programs Organized by the HEI on Innovation, IPR and Entrepreneurship Development During the Academic Period (2019-20)

Srno	Title of the Training Program	Program Theme	Type of Course	Course Offering Department/Centre/ Unit Name	Program Start Date	Program End Date	Program Duration(in Days)	Mode of Delivery	Total Numbers of Participants	Total Numbers of Contact Hours of Course (Minimum 30 Contact hours)
1	Computational Fluid Dynamics and its Application to Aerospace Industry	Entrepreneurship/Startup, Innovation	Employment Generation Training Programs	MIT School of Engineering	08-01-2021	12-01-2021	5	Offline	30	40
2	Innovation Boot Camp on idea to product process and different gate points	Innovation	Employment Generation Training Programs	School for Corporate Innovation and Leadership	15-01-2020	20-01-2020	6	Offline	120	48
3	Innovation boot Camp on Process of Innovation from idea to market and different gate points	Entrepreneurship/Startup	FDP in I&E / IPR	School for Corporate innovation and Leadership	11-11-2019	16-11-2019	6	Offline	230	48

4	Innovation and Entrepreneurship workshop	Entrepreneurship/Startup	Employment Generation Training Programs	Atal Incubation Center MITADT University	20-08-2019	23-08-2019	4	Offline	35	32
5	Robotics and Automation - Design and Build	Innovation	Employment Generation Training Programs	Mechanical Engineering	04-12-2019	07-12-2019	4	Offline	86	32
6	Advanced Mechatronics	Innovation	Employment Generation Training Programs	Mechanical Engineering	16-03-2019	19-03-2019	4	Offline	55	30
7	Analysis and Design of multi-storied building on Midas Gen 2019	Innovation	Employment Generation Training Programs	Civil Engineering	12-04-2019	15-04-2019	4	Offline	20	32
8	Internet of Things	Innovation	Employment Generation Training Programs	Electronics and Communication Engineering	10-04-2019	14-04-2019	5	Offline	39	40
9	Embedded Fundamentals for IOT Application	Innovation	Employment Generation Training Programs	Electronics and Communication Engineering	23-08-2019	27-08-2019	5	Offline	35	40
10	VLSI Tools and Techniques	Innovation	Employment Generation Training Programs	Electronics and Communication Engineering	17-07-2019	21-07-2019	5	Offline	42	40
11	Android Development	Innovation	Employment Generation Training Programs	Electronics and Communication Engineering	09-12-2019	23-12-2019	15	Offline	58	100
12	Embedded System and IOT	Innovation	Employment Generation Training Programs	Electronics and Communication Engineering	15-01-2020	20-01-2020	6	Offline	31	40
13	Student Innovation Program (Bootcamp) for Atal Tinkering Lab	Entrepreneurship/Startup, Innovation	EDP in I&E / IPR	Atal Incubation center	23-09-2019	27-09-2019	5	Offline	30	35
14	15 Days National Summer Internship on Electric and Gasoline ATV- Formula Student Race Car Design and Development	Innovation	Employment Generation Training Programs	Mechanical Engineering	08-06-2019	22-06-2019	15	Offline	110	90
15	8 Days National Winter Internship on Robotics and Automation	Innovation	Employment Generation Training Programs	Mechanical Engineering	04-12-2019	11-12-2019	8	Offline	59	60
16	Four days workshop on ON Grid-Tied SOLAR PLANT Design and Advance Technologies	Innovation	FDP in I&E / IPR	Mechanical Engineering	28-05-2019	31-05-2019	4	Offline	45	30
17	Three week online Internship on Advanced Hybrid- electric vehicle	Innovation	Employment Generation Training Programs	Mechanical Engineering	17-05-2019	31-05-2019	15	Offline	78	92
18	One Week Value Added Program on Embedded Fundamental for IoT Application	Entrepreneurship/Startup, Innovation	Employment Generation Training Programs	Electronics and Communication	26-08-2019	29-08-2019	4	Offline	56	32
19	National Online Training on Intellectual Property Rights and Patent Facilitation- I	IPR	EDP in I&E / IPR	Electronics and Communication	18-05-2020	21-05-2020	4	Online	77	56
20	Applied artificial intelligence and machine learning for computer vision and language processing	Innovation	Employment Generation Training Programs	Computer Science	20-01-2020	23-01-2020	4	Offline	45	31

21	Robotics and Automation - Design and Build	Innovation	Employment Generation Training Programs	Mechanical Engineering Department MITSOE	08-12-2019	11-12-2019	4	Offline	95	32
22	Project Exhibition	Entrepreneurship/Startup, Innovation	Employment Generation Training Programs	MIT School of Engineering	13-02-2020	16-02-2020	4	Offline	125	32
23	Applied artificial intelligence and machine learning for computer vision and language processing	Innovation	Employment Generation Training Programs	Computer Science and Engineering Department MIT SOE	20-01-2020	23-01-2020	4	Offline	78	32
24	Earth Architecture and Sustainable Workshop	Entrepreneurship/Startup, Innovation	Employment Generation Training Programs	School of Architecture	08-07-2019	13-07-2019	6	Offline	42	40
25	Timber Joinery and Construction	Innovation	Employment Generation Training Programs	School of Architecture	20-02-2020	23-02-2020	4	Offline	43	32
26	National Level Hackathon-Codebreak 1	Innovation	Employment Generation Training Programs	Computer Science and Engineering	21-12-2019	24-12-2019	4	Offline	150	32
27	Executive Development Program in Innovation and Entrepreneurship	Entrepreneurship/Startup	EDP in I&E / IPR	MIT College of Management	01-01-2020	15-04-2020	106	Offline	20	220
28	Building Planning And Modelling	Innovation	Employment Generation Training Programs	Civil Engineering Department	13-03-2020	16-03-2020	4	Offline	60	30
29	Biostatistics and Biomathematics	Innovation	Employment Generation Training Programs	MIT School for Bioengineering Sciences and Research (MITSBSR)	21-02-2020	03-03-2020	12	Offline	29	80
30	SDLC (Software Development Life Cycle)	Innovation	Employment Generation Training Programs	Information Technology	06-03-2020	14-03-2020	9	Offline	29	72

Section 2 > iii : List the Full Time Faculties had with a Degree (UG/PG/PhD) in Innovation/IPR/Entrepreneurship and (or) Received Specialized Training program of I&E, IPR (MDP, EDP, FDP, Short-term Certificate Course, of minimum 30 hours Duration) conducted by various State, Central Govt. agencies, and Knowledge Agencies in the Academic Period (2019-20)

Smo	Faculty Name	Department/Centre/Unit Name			Designation	Do you have a degree in I&E & IPR?		Had the faculty received training on I&E & IPR during AY 2019-20		
1	Dr. Rahul More	School for Corporate Innovation and Leadership			Director	No		Yes		
	Training Name	Training Theme	Type of Course	Training Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery	
2	Prof. Suraj Bhojar	IP Cell			head IP Cell	Yes		No		

<table border="1"> <tr> <td>Highest degree name in I&E and IPR</td> <td>Diploma in IPR</td> </tr> <tr> <td>Degree Type</td> <td>Diploma</td> </tr> <tr> <td>Year of Highest degree in I&E and IPR</td> <td>2018</td> </tr> </table>	Highest degree name in I&E and IPR	Diploma in IPR	Degree Type	Diploma	Year of Highest degree in I&E and IPR	2018	3	Dr. Mohit Dubey		Atal Incubation Center MITADT University	CEO			Yes											
	Highest degree name in I&E and IPR	Diploma in IPR																							
	Degree Type	Diploma																							
Year of Highest degree in I&E and IPR	2018																								
Yes	<table border="1"> <tr> <td>Highest degree name in I&E and IPR</td> <td>Masters</td> </tr> <tr> <td>Degree Type</td> <td>PhD</td> </tr> <tr> <td>Year of Highest degree in I&E and IPR</td> <td>2006</td> </tr> </table>		Highest degree name in I&E and IPR	Masters	Degree Type	PhD	Year of Highest degree in I&E and IPR	2006	<table border="1"> <tr> <th>Training Name</th> <th>Training Theme</th> <th>Type of Course</th> <th>Training Agency Name</th> <th>Training Agency Type</th> <th>Training Start Date</th> <th>Training End Date</th> <th>Training Duration (in Days)</th> <th>Mode of Delivery</th> </tr> </table>								Training Name	Training Theme	Type of Course	Training Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery
Highest degree name in I&E and IPR	Masters																								
Degree Type	PhD																								
Year of Highest degree in I&E and IPR	2006																								
Training Name	Training Theme	Type of Course	Training Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery																	
4	Mr. Dudhan Shulka	Atal Incubation center		Manager AIC-MITADTU	No			Yes																	
<table border="1"> <tr> <th>Training Name</th> <th>Training Theme</th> <th>Type of Course</th> <th>Training Agency Name</th> <th>Training Agency Type</th> <th>Training Start Date</th> <th>Training End Date</th> <th>Training Duration (in Days)</th> <th>Mode of Delivery</th> </tr> </table>											Training Name	Training Theme	Type of Course	Training Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery						
Training Name	Training Theme	Type of Course	Training Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery																	

Section 3 > i : List Idea/Innovation Centric Student Clubs Are Functional at the HEI with Access to Co-working Space/Work-stations for Students with Facilities & Equipment Available to promote and Support Innovation, Entrepreneurship and IPR Activities in Campus

Srno	Name of Student Club	Type of Club	Year of Establishment	Type of Facilities Available at the Club	Student Club with Access to Other I&E Facilities at the HEI	No of Programs/Activities Organized by the Student Club During the AY 2019-20	Student Club Team Lead Name	Student Club Team Lead Email	Student Club Team Lead Phone
1	MIT Bioengineering Club	Idea Club	2017	Co-working Space,3D Printing	Innovation Labs	12	Anushka Adkar	aanushka2016@gmail.com	9881140720
2	ISHRAE Students chapter	Innovation Club	2019	Co-working Space	Pre-Incubation Unit	12	Prof. Prashant Patunkar	prashant.patunkar@mituniversity.edu.in	0866905480
3	SAE	Innovation Club	2019	Co-working Space,Work Stations	Incubation Unit	12	Prof. Anurag Nema	anurag.nema@mituniversity.edu.in	9372505759
4	Electric Vehicle Club	Innovation Club	2019	Co-working Space,3D Printing	Pre-Incubation Unit	6	Shashank Gawade	shashank.gawade@mituniversity.edu.in	7798988586
5	Raj Kapoors Film Club	Idea Club	2018	Co-working Space	Pre-Incubation Unit	5	Milind Dhoblye	milind.dhobley@mituniversity.edu.in	9422815528
6	Corporate relations club	Innovation Club	2018	Co-working Space	Pre-Incubation Unit	8	Dr. Rahul More	rahul.more@mituniversity.edu.in	9561126611
7	Entrepreneurship club	Startup Club	2019	Co-working Space	Pre-Incubation Unit	7	Dr. Atul Patil	atul.patil@mituniversity.edu.in	9657703660
8	Fun-key Friday	Startup Club	2019	None	Incubation Unit	5	Mrudang Shukla	mrudang.shukla@mituniversity.edu.in	8888877273
9	The Innovative Global Network of IT Engineers	Innovation Club	2018	Co-working Space	Innovation Labs	6	Prof. Yogesh Gajmal	yogesh.gajmal@mituniversity.edu.in	7276195848

10	Association of Computer Engineering Students (ACES)	Innovation Club	2018	Co-working Space	Innovation Labs	6	Prof. Mohan Pawar	mohan.pawar@mituniversity.edu.in	9960684736
11	ECAS (Electronics and communication association of students)	Idea Club	2018	Co-working Space	Innovation Labs	8	Prof. Lalit Kumar	llalit.kumar@mituniversity.edu.in	9518305142
12	Robo Club	Innovation Club	2019	Co-working Space	Pre-Incubation Unit	4	Prof. Anurag Nema	anurag.nema@mituniversity.edu.in	8007797759

Section 3 > ii > a : List the Pre-Incubation Facility (Tinkering Lab/Makers' Space/Design Centre/New Gen IEDC/IEDC/EDC/Innovation Centre/Startup Cell) (>= 600 Sq. Ft. Floor Area)

Srno	Name of Pre-Incubation Centre	Type of Facility	Year of Establishment	Type of Facilities Available at the Centre	Pre-Incubation with Access to Other I&E Facilities at the HEI	Name of the Funding Schemes Available with Pre-Incubation Unit, if any (Optional)	Facility Details	Total Nos of Dedicated Executive/Management team Strength Engaged at the Facility	Had the Pre-Incubation Unit Provided any Funding Support for Idea/Prototype/Innovation Development and implementation during the Financial Year 2019-20	Had institute Generated Income either from Services Offered by Pre-Incubation Centre/Facilities?	Had institute spent expenses either from own resource/received fund towards Establishment/Operation of Pre-Incubation Centre/Facilities?						
1	Institutions Innovation Council	Innovation Centre	2019	Co-working Space	Incubation Unit, Innovation Labs, Centre of Excellence with Advance Tools, IPR Cell/Technology Transfer Centre, Student Clubs	Incubation Unit, Innovation Labs, Centre of Excellence with Advance Tools, IPR Cell/Technology Transfer Centre, Student Clubs	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. Virendra K. Bhojwani</td> </tr> <tr> <td>Facility Incharge Email</td> <td>Virendra.bhojwani@mituniversity.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>8888363687</td> </tr> </table>	Facility Incharge Name	Dr. Virendra K. Bhojwani	Facility Incharge Email	Virendra.bhojwani@mituniversity.edu.in	Facility Incharge Phone	8888363687	22	No	No	Yes
Facility Incharge Name	Dr. Virendra K. Bhojwani																
Facility Incharge Email	Virendra.bhojwani@mituniversity.edu.in																
Facility Incharge Phone	8888363687																
Source of Grant / Fund			Agency Name			Agency Type			Total Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus (In Rupees)								
Institute's Own Fund / Resource			MIT ADT University			Educational Institute			150000								
2	BETIC Satellite Centre	Innovation Centre	2018	Co-working Space, 3D Printing & Prototype Equipment, Work Stations	Incubation Unit, Innovation Labs, Centre of Excellence with Advance Tools, IPR Cell/Technology Transfer Centre, Student Clubs	Incubation Unit, Innovation Labs, Centre of Excellence with Advance Tools, IPR Cell/Technology Transfer Centre, Student Clubs	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. Renu Vyas</td> </tr> <tr> <td>Facility Incharge Email</td> <td>renu.vyas@mituniversity.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9850953496</td> </tr> </table>	Facility Incharge Name	Dr. Renu Vyas	Facility Incharge Email	renu.vyas@mituniversity.edu.in	Facility Incharge Phone	9850953496	3	No	No	No
Facility Incharge Name	Dr. Renu Vyas																
Facility Incharge Email	renu.vyas@mituniversity.edu.in																
Facility Incharge Phone	9850953496																

Section 3 > ii > b : List the Centre of Excellence (CoE) Facilities with Advance Tools and Equipment at the HEI (>= 1000 Sq. Ft. Floor Area)

Srno	Name of CoE Facility	Year of Establishment	CoE with Access to Other I&E Facilities at the HEI	Name of the Funding Schemes Available with CoE, if any	Facility Details	Total Nos of Dedicated Executive/Management team Strength	Had the CoE Provided any Funding Support for Idea/Prototype/Innovation Development and implementation during the	Had institute Generated Income either from Services Offered by CoE Centre/Facilities?	Had institute spent expenses either from own resource/received fund towards Establishment/Operation of CoE Centre/Facilities?
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Section 3 > ii > b : List the Centre of Excellence (CoE) Facilities with Advance Tools and Equipment at the HEI (>= 1000 Sq. Ft. Floor Area)

				(Optional)		Engaged at the Facility	Financial Year 2019-20?																
1	Makers space Institute of Design	2015	Pre-Incubation, Incubation Unit, IPR Cell/Technology Transfer Centre, Student Clubs		<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Prof. Suryan arayan Rao</td> </tr> <tr> <td>Facility Incharge Email</td> <td>srao@mitid.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>96650 14542</td> </tr> </table>	Facility Incharge Name	Prof. Suryan arayan Rao	Facility Incharge Email	srao@mitid.edu.in	Facility Incharge Phone	96650 14542	10	No	No	Yes								
Facility Incharge Name	Prof. Suryan arayan Rao																						
Facility Incharge Email	srao@mitid.edu.in																						
Facility Incharge Phone	96650 14542																						
Source of Grant / Fund				Agency Name		Agency Type		Total Grants / Funds Received by CoE Facility exists in Campus (In Rupees)															
Institute's Own Fund / Resource				MITADT University		Educational Institute		15000000															
2	Automobile exterior component Design	2014	Pre-Incubation, Incubation Unit, Innovation Labs, IPR Cell/Technology Transfer Centre, Student Clubs		<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. Anant Chakradeo</td> </tr> <tr> <td>Facility Incharge Email</td> <td>anantchakradeo@mitid.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>95525 47710</td> </tr> </table>	Facility Incharge Name	Dr. Anant Chakradeo	Facility Incharge Email	anantchakradeo@mitid.edu.in	Facility Incharge Phone	95525 47710	06	No	<table border="1"> <thead> <tr> <th colspan="2">Yes</th> </tr> </thead> <tbody> <tr> <td>Total Annual Income from Training and Skill Development Services (In Rupees)</td> <td>696200</td> </tr> <tr> <td>Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)</td> <td>1917300</td> </tr> <tr> <td>Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)</td> <td>123000</td> </tr> </tbody> </table>	Yes		Total Annual Income from Training and Skill Development Services (In Rupees)	696200	Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	1917300	Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	123000	Yes
Facility Incharge Name	Dr. Anant Chakradeo																						
Facility Incharge Email	anantchakradeo@mitid.edu.in																						
Facility Incharge Phone	95525 47710																						
Yes																							
Total Annual Income from Training and Skill Development Services (In Rupees)	696200																						
Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	1917300																						
Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	123000																						
Source of Grant / Fund				Agency Name		Agency Type		Total Grants / Funds Received by CoE Facility exists in Campus (In Rupees)															
Institute's Own Fund / Resource				MIT ADT University, Pune		Educational Institute		13000000															

Section 3 > ii > b : List the Centre of Excellence (CoE) Facilities with Advance Tools and Equipment at the HEI (>= 1000 Sq. Ft. Floor Area)

3	Center of excellence - Solar PV research systems	2019	Pre-Incubation, Innovation Labs	CARE RENEWABLE COIMBATORE AND SHUNYA SOLAR LIMITED	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>prof. Shahan k gawade</td> </tr> <tr> <td>Facility Incharge Email</td> <td>shashank.gawade@mituniversity.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>77989 88586</td> </tr> </table>	Facility Incharge Name	prof. Shahan k gawade	Facility Incharge Email	shashank.gawade@mituniversity.edu.in	Facility Incharge Phone	77989 88586	02	No	No	Yes
Facility Incharge Name	prof. Shahan k gawade														
Facility Incharge Email	shashank.gawade@mituniversity.edu.in														
Facility Incharge Phone	77989 88586														
Source of Grant / Fund		Agency Name			Agency Type		Total Grants / Funds Received by CoE Facility exists in Campus (In Rupees)								
Institute's Own Fund / Resource		MITADT University			Educational Institute		700000								
Funding Agency		CARE RENEWABLE COIMBATORE AND SHUNYA SOLAR LIMITED			Corporate / Industry Association		3000000								
4	MITADT University - CoE in Mechatronics and Automation	2019	Pre-Incubation, Incubation Unit, Innovation Labs		<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Prof. Nishigandha Patel</td> </tr> <tr> <td>Facility Incharge Email</td> <td>nishigandha.patel@mituniversity.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>99606 98972</td> </tr> </table>	Facility Incharge Name	Prof. Nishigandha Patel	Facility Incharge Email	nishigandha.patel@mituniversity.edu.in	Facility Incharge Phone	99606 98972	05	No	No	Yes
Facility Incharge Name	Prof. Nishigandha Patel														
Facility Incharge Email	nishigandha.patel@mituniversity.edu.in														
Facility Incharge Phone	99606 98972														
Source of Grant / Fund		Agency Name			Agency Type		Total Grants / Funds Received by CoE Facility exists in Campus (In Rupees)								
Institute's Own Fund / Resource		MITADT University			Educational Institute		12000000								

Section 3 > ii > c : List the Incubation Facilities at the HEI (>= 1500 Sq. Ft. Floor Area)

Srno	Name of Incubation Facility	Year of Establishment	Incubation with Access to Other I&E Facilities at the HEI	Name of the Funding Schemes Available with Incubation Unit, if any (Optional)	Facility Details	Total Nos of Dedicated Executive/Management team Strength Engaged at the Facility	Had the Incubation Facility Provided any Funding Support for Idea/Prototype/Innovation Development and implementation during the Financial Year 2019-20?	Had institute Generated Income either from Services Offered by Incubation Centre/Facilities?	Had institute spent expenses either from own resource/received fund towards Establishment/Operation of Incubation Centre/Facilities?
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Section 3 > ii > c : List the Incubation Facilities at the HEI (>= 1500 Sq. Ft. Floor Area)

1	AIC-MIT ADT Incubator Forum	2018	Pre-Incubation, Centre of Excellence with Advance Tools, IPR Cell/Technology Transfer Centre, Student Clubs	AIM-NITI Aayog	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. Mohit Dubey</td> </tr> <tr> <td>Facility Incharge Email</td> <td>ceo.aic@mituniversity.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9927055354</td> </tr> </table>	Facility Incharge Name	Dr. Mohit Dubey	Facility Incharge Email	ceo.aic@mituniversity.edu.in	Facility Incharge Phone	9927055354	04	Yes	No	Yes
Facility Incharge Name	Dr. Mohit Dubey														
Facility Incharge Email	ceo.aic@mituniversity.edu.in														
Facility Incharge Phone	9927055354														
Source of Grant / Fund		Agency Name			Agency Type		Total Grants / Funds Received by Incubation Facility exists in Campus (In Rupees)								
Funding Agency		AIM Niti Aayog			Govt. Agency (Central)		24800000								
Institute's Own Fund / Resource		MITADT University			Educational Institute		2010000								

Section 3 > ii > d : List the Innovation Park/Research Park Facilities at the HEI (>= 5000 Sq. Ft. Floor Area)

Srno	Name of Innovation Park/Research Park Facility	Year of Establishment	Innovation Park / Research Park with Access to Other I & E Facilities at the HEI	Name of the Funding Schemes Available with Research/Innovation Park, if any (Optional)	Facility Details	Total Nos of Dedicated Executive/Management team Strength Engaged at the Facility	Had the Research Park/Innovation Park Provided any Funding Support for Idea/Prototype/Innovation Development and implementation during the Financial Year 2019-20?	Had institute Generated Income either from Services Offered by Research Park/Innovation Park?	Had the Research Park/Innovation Park Provided any Funding Support for Idea/Prototype/Innovation/Start up/Venture Development and implementation during the Financial Year 2019-20?						
1	AIC-MIT ADT Incubator Forum	2018	Pre-Incubation, Incubation Unit, Innovation Labs	AIM NITI Aayog	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. Mohit Dubey</td> </tr> <tr> <td>Facility Incharge Email</td> <td>mohit.dubey@mituniversity.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9927055354</td> </tr> </table>	Facility Incharge Name	Dr. Mohit Dubey	Facility Incharge Email	mohit.dubey@mituniversity.edu.in	Facility Incharge Phone	9927055354	2	No	No	Yes
Facility Incharge Name	Dr. Mohit Dubey														
Facility Incharge Email	mohit.dubey@mituniversity.edu.in														
Facility Incharge Phone	9927055354														
Source of Grant / Fund		Agency Name			Agency Type		Total Grants / Funds Received by Incubation Facility exists in Campus (In Rupees)								

Section 3 > ii > e : List the IPR Cell/Technology Transfer Centre Facilities at the HEI

Srno	Name of IPR Cell/Technology Transfer Centre Facility	Year of Establishment	IPR Cell/Technology Transfer Centre with Access to Other I&E Facilities at the HEI	Name of the Funding Schemes Available with IPR Cell/Technology Transfer Centre, if any (Optional)	Facility Details	Total Nos of Dedicated Executive/Management team Strength Engaged at the Facility	Had the IPR Cell/Technology Transfer Centre Provided any Funding Support for Idea/Prototype/Innovation Development and implementation during the Financial Year 2019-20?	Had institute Generated Income either from Services Offered by IPR Cell/Technology Transfer Centre?	Had the IPR Cell/Technology Transfer Centre Provided any Funding Support for Idea/Prototype/Innovation/Start up/Venture Development and implementation during the Financial Year 2019-20?
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Section 3 > ii > e : List the IPR Cell/Technology Transfer Centre Facilities at the HEI

1	IPR Cell	2019	Pre-Incubation, Incubation Unit, Centre of Excellence with Advance Tools		<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Prof. Suraj Bhoyar</td> </tr> <tr> <td>Facility Incharge Email</td> <td>suraj.bhoyar@mituniversity.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9028483286</td> </tr> </table>	Facility Incharge Name	Prof. Suraj Bhoyar	Facility Incharge Email	suraj.bhoyar@mituniversity.edu.in	Facility Incharge Phone	9028483286	03	No	No	No												
Facility Incharge Name	Prof. Suraj Bhoyar																										
Facility Incharge Email	suraj.bhoyar@mituniversity.edu.in																										
Facility Incharge Phone	9028483286																										
2	Aesthetic & Ergonomic Enhancement of Indigenously developed Carbon Sulphur Analyser	2019	Pre-Incubation, Incubation Unit, Innovation Labs	Analytical Chemistry Division - Bhabha Atomic Research Centre	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. Renu Vyas</td> </tr> <tr> <td>Facility Incharge Email</td> <td>renu.vyas@mituniversity.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9850953496</td> </tr> </table>	Facility Incharge Name	Dr. Renu Vyas	Facility Incharge Email	renu.vyas@mituniversity.edu.in	Facility Incharge Phone	9850953496	02	Yes	No	Yes												
Facility Incharge Name	Dr. Renu Vyas																										
Facility Incharge Email	renu.vyas@mituniversity.edu.in																										
Facility Incharge Phone	9850953496																										
				<table border="1"> <thead> <tr> <th>Source of Grant / Fund</th> <th>Agency Name</th> <th>Agency Type</th> <th>Total Grants / Funds Received by Incubation Facility exists in Campus (In Rupees)</th> </tr> </thead> <tbody> <tr> <td>Funding Agency</td> <td>Analytical Chemistry Division - Bhabha Atomic Research Centre</td> <td>Govt. Agency (Central)</td> <td>884625</td> </tr> <tr> <td>Funding Agency</td> <td>Analytical Chemistry Division - Bhabha Atomic Research Centre</td> <td>Govt. Agency (Central)</td> <td>884625</td> </tr> </tbody> </table>		Source of Grant / Fund	Agency Name	Agency Type	Total Grants / Funds Received by Incubation Facility exists in Campus (In Rupees)	Funding Agency	Analytical Chemistry Division - Bhabha Atomic Research Centre	Govt. Agency (Central)	884625	Funding Agency	Analytical Chemistry Division - Bhabha Atomic Research Centre	Govt. Agency (Central)	884625										
Source of Grant / Fund	Agency Name	Agency Type	Total Grants / Funds Received by Incubation Facility exists in Campus (In Rupees)																								
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Funding Agency	Analytical Chemistry Division - Bhabha Atomic Research Centre	Govt. Agency (Central)	884625																								
3	User Experience Design - Institute of Design	2015	Incubation Unit, Innovation Labs	Eurofins IT Solutions India Private Limited	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. Anant Chakradeo</td> </tr> <tr> <td>Facility Incharge Email</td> <td>anant.chakradeo@mitid.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>955525477710</td> </tr> </table>	Facility Incharge Name	Dr. Anant Chakradeo	Facility Incharge Email	anant.chakradeo@mitid.edu.in	Facility Incharge Phone	955525477710	06	No	<table border="1"> <thead> <tr> <th colspan="2">Yes</th> <th>No</th> </tr> </thead> <tbody> <tr> <td>Total Annual Income from Training and Skill Development Services (In Rupees)</td> <td>0</td> <td></td> </tr> <tr> <td>Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)</td> <td>590000</td> <td></td> </tr> <tr> <td>Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)</td> <td>0</td> <td></td> </tr> </tbody> </table>	Yes		No	Total Annual Income from Training and Skill Development Services (In Rupees)	0		Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	590000		Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	0		No
Facility Incharge Name	Dr. Anant Chakradeo																										
Facility Incharge Email	anant.chakradeo@mitid.edu.in																										
Facility Incharge Phone	955525477710																										
Yes		No																									
Total Annual Income from Training and Skill Development Services (In Rupees)	0																										
Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	590000																										
Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	0																										

Section 3 > iii > a : Provide detail list of Faculties as Mentor to help Ideas/Innovations/Startups

Srno	Name of the Faculty	Designation of the Faculty	Mentor Expert Area	Years of Experience in Mentorship (In Years)
1	Dr. Mohit Dubey	CEO	Entrepreneurship/Startup Development	25
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Drone Solution Provider		Within	AAS-9278
	Sonic Curves-Visualising 3D Sounds		Within	U74999MH2020PTC335462
	Device to record 3D measurement of a Jaw		Within	U33100PN2019PTC185471
	Body Tutor		Within	U93000MH2019PTC332832.
	vcreatek - Commodity Trading Platform		Within	U72900RJ2014PTC046574
	Social Innovation		Within	U80904RJ2019PTC065959
	Portable Air Purification Network		Within	U29190MH2020PTC339347
	Heal Her Soul -MedTech Support System		Within	U73200KA2019PTC127961
	Incubators and Startups Accelerator Solution provider company		Within	U93000KA2019OPC127662
	Sports Technology solution		Within	U74999PN2020PTC189688
	Menstrual Cup		Within	U85200JH2020PTC014021
	Disabling Multidrug Resistant Bacteria in Hospital Environments BEYOND DISINFECTION .		Within	U73200WB2017OPC220488

Section 3 > iii > b : Provide detail list of External Experts/Agencies engaged as Mentor to help Ideas/Innovations/Startups

Srno	Name of the External Expert/Agency as Mentor	Mentor Expert Area					Type of Mentorship	
1	Tech Mahindra Makers space	Idea/Innovation Development,Entrepreneurship/Startup Development					Unstructured Mentorship	
2	Atal Incubation center	Idea/Innovation Development					Structured Mentorship	
	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mentorship Cohort Size (No. of Mentee)	Type of Mentee	
	National Innovation Contest	01-09-2019	29-03-2020	211	10	80	Innovation/Prototype	
3	Friends Union For Energizing lives (Fuel)	Idea/Innovation Development					Unstructured Mentorship	
4	EDuGorilla Community lucknow,UP	Idea/Innovation Development					Unstructured Mentorship	
5	Technofour Electronics Pvt Ltd	Entrepreneurship/Startup Development					Unstructured Mentorship	
6	Rely on Solar	Idea/Innovation Development,Entrepreneurship/Startup Development					Unstructured Mentorship	
7	Magarpatta Clubs & resorts Pvt Ltd	Idea/Innovation Development,Entrepreneurship/Startup Development					Unstructured Mentorship	
8	Persistent	Idea/Innovation Development,Entrepreneurship/Startup Development					Unstructured Mentorship	
9	Tiecon Pune	Idea/Innovation Development,Entrepreneurship/Startup Development					Unstructured Mentorship	
10	Devise Electronics Pvt. Ltd.	Idea/Innovation Development,Entrepreneurship/Startup Development					Structured Mentorship	

Section 3 > iii > b : Provide detail list of External Experts/Agencies engaged as Mentor to help Ideas/Innovations/Startups

	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mentorship Cohort Size (No. of Mentee)	Type of Mentee
	M. TEch (Electric Vehicle)	16-07-2019	27-11-2019	135	03	04	Innovation/Prototype
11	SAILAJA SARVEPALLI AND CO	IPR Protection & Commercialization				Unstructured Mentorship	
12	BOUDHIK VENTURES Private Limited	IPR Protection & Commercialization				Unstructured Mentorship	
13	Tech Mahindra	Idea/Innovation Development,Entrepreneurship/Startup Development				Structured Mentorship	
	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mentorship Cohort Size (No. of Mentee)	Type of Mentee
	National Innovation Contest	30-09-2019	29-03-2020	182	05	80	Innovation/Prototype
14	Sofomos Embedded Solutions Ltd. Pune	IPR Protection & Commercialization				Unstructured Mentorship	
15	IIT Bombay through BETiC	Idea/Innovation Development				Unstructured Mentorship	
16	IABRD Pune, division of Nirav Biosolutions Pvt. Ltd	Idea/Innovation Development				Structured Mentorship	
	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mentorship Cohort Size (No. of Mentee)	Type of Mentee
	Training in basics of cellular analysis at mRNA an	31-12-2019	29-03-2020	90	04	50	Innovation/Prototype
17	Kalam Institute of Health Technology, DBT, Govt of India, Vishakapatnam	Idea/Innovation Development				Unstructured Mentorship	
18	Rasayani Biologics Pvt. Ltd., Pune	Idea/Innovation Development				Structured Mentorship	
	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mentorship Cohort Size (No. of Mentee)	Type of Mentee
	Bioinformatics immunological pathways	31-12-2019	29-01-2020	30	03	45	Idea
19	Defence Institute of Armament Technology (DIAT) Pune	Idea/Innovation Development				Structured Mentorship	
	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mentorship Cohort Size (No. of Mentee)	Type of Mentee
	Nanomaterials for biomedical applications, Sensors	31-01-2020	27-02-2020	28	04	35	Innovation/Prototype
20	Tech Mahindra Pvt Ltd.	Idea/Innovation Development				Structured Mentorship	
	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mentorship Cohort Size (No. of Mentee)	Type of Mentee
	computational modeling and biological screening of	14-01-2020	29-03-2020	76	24	03	Innovation/Prototype

Section 4 : List all the Innovations Generated Developed, Completed and Implemented in Ground with Support of Pre-incubation & Incubation facilities at the HEI and Recognitions Received

Srno	Name of the Innovation Generated with the Support of HEI	Type of Innovation	Nature of Innovation	Name of the HEI Supported Innovation Development	Innovation Developed by	Stage of Innovation/Stage of TRL it started receiving the Support during the FY 2019-20	Stage of Innovation/Stage of TRL reached as on 31st March 2020	Status Pre-Incubation/Incubation Support to Innovation as on 31st March 2020	Had the Innovation Received any Recognition at State, National, International Level Programs during the financial period 2019-20	Had the Innovation Converted into Venture/Startup/SME Unit during the financial period 2019-20	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 2019-20	Had the Innovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubation support at your Pre-incubation/incubation or HEI during the financial period 2019-20	Had the Pre-incubation/Incubation Centre/HEI 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 2019						
														Agency Name	Agency Type	Award / Position / Recognition Secured			
1	Synthetically Engineered bacteria for efficient environmentally benign bio degradation of menstrual waste	Product Innovation	Technological	MIT School of Bio Engineering Sciences and Research	Student-Faculty	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	TRL 8 : First of a kind commercial system. Manufacturing issues solved.	Innovation Development Ongoing	<table border="1"> <tr> <td>Agency Name</td> <td>MIT Boston, USA</td> </tr> <tr> <td>Agency Type</td> <td>International Agencies</td> </tr> <tr> <td>Award / Position / Recognition Secured</td> <td>Bronze Medal</td> </tr> </table>	Agency Name	MIT Boston, USA	Agency Type	International Agencies	Award / Position / Recognition Secured	Bronze Medal	No	No	No	No
Agency Name	MIT Boston, USA																		
Agency Type	International Agencies																		
Award / Position / Recognition Secured	Bronze Medal																		
				Name		Type		Gender		Email		Contact							
				Dr. Madhura Chandrashekar		Faculty		Female		madhura.chandrashekar@mituniversity.edu.in		9503096907							

2	Novel technique to improve shelf life of Agricultural produce	Process Innovation	Technological	MIT College of Food technology, MITADT University	Student-Faculty	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Ongoing	No	Human Service foundation and Media Exhibitors	No	1000	No	No
										Agency Name		Grant Amount in Rs		
										Agency Type	Not-Govt. Agencies			
										Award / Position / Recognition Secured	Krishithon Yuva Puraskar			
Name			Type			Gender			Email			Contact		
Dr. Vasant Pawar			Faculty			Male			vasant.pawar@mituniversity.edu.in			9422176550		
3	Robot for felicitation	Product Innovation	Technological	MIT School of Engineering	Student-Faculty	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Completed	No	No	No	2000	No	No
												Grant Amount in Rs		
Name			Type			Gender			Email			Contact		
Prof. Anurag Nema			Faculty			Male			anurag.nema@mituniversity.edu.in			9372505759		

4	Menstrual Cup	Product Innovation	Technological	Atal Incubation center	Student	TRL 4 : Small scale prototype built in a laboratory environment ("ugly prototype).	TRL 5 : Large scale prototype tested in intended environment.	Innovation Development Completed	Agency Name	Youth Co-Lab in the National Innovation Challenge 2020 in support of NITI Aayog, New Delhi, and the United Nations Development Program (UNDP)	Yes	No	No	No
									Agency Type	International Agencies				
									Award / Position / Recognition Secured	selected in the Top 14 Innovative Start-up				

Name	Type	Gender	Email	Contact
Pramod Priya Ranjan	Incubatee Entrepreneur	Male	kala.form.india@gmail.com	9534074164

5	Portable Air Purification Network	Product Innovation	Technological	Atal Incubation center	Student	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Ongoing	No	No	No	No	No
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Name	Type	Gender	Email	Contact
Arjun Ranaware	Incubatee Entrepreneur	Male	arjun.ranaware@gmail.com	9987489117

6	3D Printing Manufacturing	Product Innovation	Technological	Atal Incubation center	Alumni	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Completed	No	No	No	No	No
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Name	Type	Gender	Email	Contact
Mr.Rishabh gupta	Incubatee Entrepreneur	Male	svmrishabh1803@gmail.com	7599264126

7	Drone Solution Provider	Product Innovation	Technological	Atal Incubation center	Student	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Ongoing	Agency Name Pimpri Chinchwad Municipal corporation	Agency Type Govt. Agency (State)	Award / Position / Recognition Secured second position at Festival of future 2020	Yes	No	No	No
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Name	Type	Gender	Email	Contact
Mr. Ganesh Thorat	Incubatee Entrepreneur	Male	ganeshthorat250@gmail.com	8600104934

8	Flexure bearing for Cryocoolers in space applications	Product Innovation	Technological	MIT School of Engineering	Faculty	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Completed	Agency Name International Machine tool Expo 2020 held at Bangalore	Agency Type Corporate / Industry Association	Award / Position / Recognition Secured 01st position at i2 Academia Pavilion	No	No	No	No
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Name		Type							Gender			Email		Contact
Dr. Virendra K. Bhojwani		Faculty							Male			Virendra.bhojwani@mituniversity.edu.in		8888363687
9	ePetro Scooter with switch over technique (From Petrol to EV)	Product Innovation, Market-place Innovation	Technological	MIT School for BioSciences and Research	Student-Faculty	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Completed	No	No	No	No	No	
	Name		Type							Gender			Email	
Mr. Sumeet Thorat		Student							Male			sumeet.thorat07@gmail.com		9545767613
10	Development of Heartbeat Analyzing Technology as a learning tool for medical students	Product Innovation	Technological	MIT College of Food Technology	Student-Faculty	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Ongoing	No	No	No	No	No	
	Name		Type							Gender			Email	
Devi Krishna		Student							Male			devikrishna0301@gmail.com		9822059570
11	Design and Development of Close Range Medium Size Unmanned Combat Ariel Vehicle for Security Purpose	Product Innovation	Technological	IIC	Student-Faculty	TRL 2 : Technology formulation. Concept and application have been formulated.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Ongoing	No	No	No	No	No	
	Name		Type							Gender			Email	
Ajay Ugale		Faculty							Male			ajay.ugale@mituniversity.edu.in		94223238949

12	Design and Development of hybrid Bike- Pedaltron	Product Innovation	Technological	IIC	Student-Faculty	TRL 2 : Technology formulation . Concept and application have been formulated.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Ongoing	No	No	No	No	No
Name		Type			Gender			Email			Contact		
Virendra K. Bhojwani		Faculty			Male			Virendra.bhojwani@mituniversity.edu.in			8888363687		
13	Development & Analysis of Energy Efficient Innovative Cooler	Product Innovation	Technological	IIC	Student-Faculty	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Ongoing	No	No	No	No	No
Name		Type			Gender			Email			Contact		
Dr. Mathew V. K.		Faculty			Male			mathew.karvinkoppa@mituniversity.edu.in			94545667602		
14	RPFC Charging Station Development for Electric Vehicles	Product Innovation	Technological	iic	Student-Faculty	TRL 2 : Technology formulation . Concept and application have been formulated.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Ongoing	No	No	No	No	No
Name		Type			Gender			Email			Contact		
Prof. Shashank gawade		Faculty			Male			shashank.gawade@mituniversity.edu.in			7798988586		

15	Design of Solar Panel Mounting Mechanism on Electric Vehicle For Charging Battery on Real Time Application	Product Innovation	Technological	IIC	Student	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	TRL 2 : Technology formulation . Concept and application have been formulated.	Innovation Development Ongoing	No	No	No	No	No
Name		Type			Gender		Email		Contact				
Prof. Shahank Gawade		Faculty			Male		shahank.gawade@mituniversity.edu.in		7798988586				
16	Design and Fabrication of a 3D Printer	Product Innovation	Technological	IIC	Student-Faculty	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	TRL 2 : Technology formulation . Concept and application have been formulated.	Innovation Development Ongoing	No	No	No	No	No
Name		Type			Gender		Email		Contact				
Virendra K. Bhojwani		Faculty			Male		Virendra.bhojwani@mituniversity.edu.in		8888363687				

Section 5 : List all the Ventures/Startups/SME Units Established with Support of Pre-incubation & Incubation facilities at the HEI

Sr no	Name of the Venture/Startup/SME Unit Established with the Support of HEI	Type of Innovation of Venture/Startup/SME Unit	Nature of Innovation	Name of the Pre-Incubation/Incubation Unit of HEI Supported Innovation Development	Venture Founded by	Venture Registered as	Year of Registration	What is the current status of Pre-Incubation/Incubation Support to Venture/Startup/ SME Unit as on 31st March 2020?	Had the Venture Received any Recognition at State, National, International Level Programs during the financial period 2019-20?	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Venture establishment during the financial period 2019-20	Had the venture/startup raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubation support at your Pre-incubation/incubation or HEI during the financial period 2019-20	Had the Pre-incubation/Incubation Centre/ HEI received any income/revenue from venture /startup for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2019-20	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 2019-20																		
1	Cerebrospark Innovations	Product Innovation, Service Innovation	Technological	21	Student	Venture with Corporate Identification Number (CIN) Registration AAS-9278	2019-20	Received Incubation Support from Incubation Unit	<table border="1"> <tr> <td>Agency Name</td> <td>Pimpri Chinchwad Municipal Corporation</td> </tr> <tr> <td>Agency Type</td> <td>Govt. Agency (State)</td> </tr> <tr> <td>Award / Position / Recognition Secured</td> <td>02nd runner up at Festival of future 2020 Hackathon</td> </tr> </table>	Agency Name	Pimpri Chinchwad Municipal Corporation	Agency Type	Govt. Agency (State)	Award / Position / Recognition Secured	02nd runner up at Festival of future 2020 Hackathon	No	No	No	Yes												
Agency Name	Pimpri Chinchwad Municipal Corporation																														
Agency Type	Govt. Agency (State)																														
Award / Position / Recognition Secured	02nd runner up at Festival of future 2020 Hackathon																														
<table border="1"> <thead> <tr> <th>Name</th> <th>DIN number</th> <th>Type</th> <th>Gender</th> <th>Email</th> <th>Contact</th> </tr> </thead> <tbody> <tr> <td>Ganesh Thorat</td> <td>08797201</td> <td>Student</td> <td>Male</td> <td>ganesh@cerebrospark.in</td> <td>8600104934</td> </tr> <tr> <td>Mihir Kedar</td> <td>08797200</td> <td>Student</td> <td>Male</td> <td>mihir@cerebrospark.in</td> <td>7387515448</td> </tr> </tbody> </table>														Name	DIN number	Type	Gender	Email	Contact	Ganesh Thorat	08797201	Student	Male	ganesh@cerebrospark.in	8600104934	Mihir Kedar	08797200	Student	Male	mihir@cerebrospark.in	7387515448
Name	DIN number	Type	Gender	Email	Contact																										
Ganesh Thorat	08797201	Student	Male	ganesh@cerebrospark.in	8600104934																										
Mihir Kedar	08797200	Student	Male	mihir@cerebrospark.in	7387515448																										

2	CARE FORM LABS PRIVATE LIMITED	Product Innovation	Non-Technological	21	Student	Venture with Corporate Identification Number (CIN) Registration	U85200JH2020PTC014021	2019-20	Received Incubation Support from Incubation Unit	Agency Name	United Nations Development Program (UNDP).	Agency Type	International Agencies	Award / Position / Recognition Secured	Top 14 Innovative Start-up by Youth Co-Lab in the National Innovation Challenge 2020 in support of NITI Aayog New Delhi	Grant Amount in Rs	5000000	No	No	Yes
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Name	DIN number	Type	Gender	Email	Contact
Mr. Pramod Priya Ranjan	08686640	Student	Male	kala.form.india@gmail.com	9534074164

3	VCREATEK CONSULTING SERVICES PRIVATE LIMITED	Market-place Innovation	Non-Technological	21	External to the Institute/Incubatee	Venture with Corporate Identification Number (CIN) Registration	U72900RJ2014PTC046574	2019-20	Received Incubation Support from Incubation Unit	No	No	No	Amount Received in Rs	40000000	Yes
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Name	DIN number	Type	Gender	Email	Contact
ABHISHEK RATHI	03569475	Incubatee Entrepreneur	Male	abhishek.r@vcreatek.com	9503104824

Mihir Kedar	08797200	Student	Male	mihir@cerebrospark.in	7387515448
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4	FITTLE TECHNOLOGIES PRIVATE LIMITED	Service Innovation	Non-Technological	21	Student	Venture with Corporate Identification Number (CIN) Registration	U93000MH2019PTC332832	2019-20	Received Incubation Support from Incubation Unit	No	No	No	No	Yes
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Name	DIN number	Type	Gender	Email	Contact
Mr.Mohammad Ahraf	08607932	Incubatee Entrepreneur	Male	ahraf.khatri@gmail.com	8452072382

5	Starworks Accelerator Solutions	Process Innovation, Service Innovation	Non-Technological	21	External to the Institute/Incubatee	Venture with Corporate Identification Number (CIN) Registration	U93000KA2019OPC127662	2019-20	Received Incubation Support from Incubation Unit	No	No	No	No
Name		DIN number		Type		Gender		Email		Contact			
Mr. Madhukar Keshav Murthy		08554676		Incubatee Entrepreneur		Male		captaindope@starworks.world		9901052038			
6	KATIRA TRAVEL ACCESSORIES PRIVATE LIMITED	Product Innovation, Marketplace Innovation	Non-Technological	21	Alumni	Venture with Corporate Identification Number (CIN) Registration	U63030MH2019PTC326663	2019-20	Received Incubation Support from Incubation Unit	No	No	No	Yes
Name		DIN number		Type		Gender		Email		Contact			
Sujoy Katira		08479908		Incubatee Entrepreneur		Male		sujoy@yatreaze.com		7744904145			
7	SONCUR TECHNOLOGIES PRIVATE LIMITED	Product Innovation	Technological	21	Faculty	Venture with Corporate Identification Number (CIN) Registration	U74999MH2020PTC335462	2019-20	Received Incubation Support from Incubation Unit	No	No	No	Yes
Name		DIN number		Type		Gender		Email		Contact			
Vinit Tamhankar		08658221		Incubatee Entrepreneur		Male		vinittamhankar@gmail.com		9673675890			
8	PROSTHO CENTRIC PRIVATE LIMITED	Product Innovation	Technological	21	External to the Institute/Incubatee	Venture with Corporate Identification Number (CIN) Registration	U33100PN2019PTC185471	2019-20	Received Incubation Support from Incubation Unit	No	No	No	Yes
Name		DIN number		Type		Gender		Email		Contact			
Dr. Jayant Palaskar		08511274		Incubatee Entrepreneur		Male		jpalaskar@gmail.com		9370015510			
9	FEBRUUS SYNERGY Private Limited	Product Innovation	Technological	21	Alumni	Venture with Corporate Identification Number (CIN) Registration	U29190MH2020PTC339347	2019-20	Received Incubation Support from Incubation Unit	No	No	No	No
Name		DIN number		Type		Gender		Email		Contact			
Arjun Ranaware		08734022		Incubatee Entrepreneur		Male		arjun.ranaware@gmail.com		9987489117			

10	Heal Her Soul Health Tech PVT LTD	Process Innovation	Technological	21	Faculty	Venture with Corporate Identification Number (CIN) Registration	U73200KA2019PTC127961	2019-20	Received Incubation Support from Incubation Unit	No	No	No	No	Yes
Name		DIN number		Type		Gender		Email		Contact				
Santosh Talaghatti		06545665		Incubatee Entrepreneur		Female		santosh.talaghatti@gmail.com		7030441000				
-		-		-		Male		-		-				
11	Starworks Accelerator Solutions	Process Innovation	Technological	21	Student	Venture with Corporate Identification Number (CIN) Registration	U93000KA2019OPC127662	2019-20	Received Incubation Support from Incubation Unit	No	No	No	No	No
Name		DIN number		Type		Gender		Email		Contact				
Madhukar Keshav Murthy		08554676		Incubatee Entrepreneur		Male		captaindope@starworks.world		9901052038				
12	Sports Zeal Systems Pvt. Ltd.	Process Innovation	Technological	21	Student	Venture with Corporate Identification Number (CIN) Registration	U74999PN2020PTC189688	2019-20	Received Incubation Support from Incubation Unit	No	No	No	No	No
Name		DIN number		Type		Gender		Email		Contact				
Jeevan Shivram Chaukar		0861087		Incubatee Entrepreneur		Male		jeevan.chaukar@gmail.com		8888868392				
13	TELSCIE GENETICS PRIVATE LIMITED	Product Innovation, Process Innovation	Non-Technological	21	External to the Institute/Incubatee	Venture with Corporate Identification Number (CIN) Registration	U73200WB2017OPC220488	2017-18	Received Incubation Support from Incubation Unit	No	No	No	No	Yes
Name		DIN number		Type		Gender		Email		Contact				
Dr Shyamali Dutta		07708483		Incubatee Entrepreneur		Female		drshyamalidutta@gmail.com		9333040001				

Section 7 > i : List all the Collaborations with External Agencies and Co-Creation of I&E Activities by the HEI

Srno	Collaborated Agency Name	Collaborated Agency Type	Purpose of Collaboration	Type of Support Offered	No. of Student Projects/ Ideas / Innovation / Startups from the HEI get benefitted through this partnership	Date of MOU / Agreement Signed on
1	Cannon India Pvt. Ltd	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Pre-incubation	23	01-07-2019
2	Cincinnati University, USA	International Agencies	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring	23	15-07-2019

3	ECAM-EPMI France	International Agencies	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring	07	20-12-2019
4	Manchester Metropolitan University	International Agencies	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring	4	15-06-2020
5	L'ecole de Design Nantes Atlantique	International Agencies	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring	13	18-11-2019
6	Strate College	International Agencies	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring	31	19-02-2020
7	CADENCE Mobility Solutions, Pune	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring,Networking,Seed fund	05	11-02-2020
8	MECHATOL Engineering Soutions, Kothrud, Pune	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Incubation,Mentoring	8	04-12-2019
9	Indian Biodeisel Corporation, Baramati	Govt. Agency (State)	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring,Networking	2	16-09-2019
10	Rocketeers Research Institute, Bangalore	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring,Networking	5	15-10-2019
11	National Pomegranate Research Institute	Govt. Agency (Central)	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Incubation,Mentoring,Networking	2	02-12-2019
12	Tiecon Pune	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring	23	05-04-2019
13	Dasha Krit Technologies Private Limited(D10x)	Corporate / Industry Association	Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups	Networking	17	27-09-2019
14	BOUDHIK VENTURES Private Limited	Corporate / Industry Association	Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups	Mentoring	15	19-05-2020
15	Affordable Robotics and Automation Limited	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring	03	05-12-2019
16	Manchester Metropolitan University	International Agencies	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring	04	10-06-2020
17	ÉSAD Orléans	International Agencies	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring	01	18-12-2019
18	Skyfi Labs, Marathahalli , Bangalore	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring	42	28-08-2019
19	Aeolus Aero Tech Pvt. Ltd., Banglore.	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring	05	07-09-2019
20	Rocketeers Research Institute, Banglore	Corporate / Industry Association	Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups	Mentoring	05	15-10-2019
21	Adroit Autotech, Pune	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring	02	25-07-2019

Section 8 > ii : List the IPs Filed/Published/Granted (Copyright & Designs Only) by the HEI as an Applicant / Co-applicant / Co-owner

No Data Filled!

Section 8 > iii : List the IP (Patents only) Filed by the HEI as Applicant / Co-applicant / Co-owner

Srno	Title/Name of Patent	IP Registration Number	Date of Filed/Published (Year, Month)	Application Level	Copy of receipt / application screenshot [PDF or Image]
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1	A MECHANISM COMPRISES TAPER RECEIVER FOR SOLAR CYCLOIDAL CONCENTRATOR SYSTEM	201921054180	National	2020 - 01	Uploaded
2	Wearable System for Real-Time Monitoring and Measurement of Knee Biomechanics. Awarding Organization: Government of India	201921054180	National	2020 - 01	Uploaded
3	Reversible and secure watermarking using cryptography on permuted digital media. Awarding Organization: Government of India	201821030063	National	2020 - 02	Uploaded
4	ADJUSTABLE CLUBFOOT CORRECTIVE SPLINT	201921001313	National	2020 - 03	Uploaded
5	MULTI CONTROL ELECTRIC WHEELCHAIR	201921001314	National	2020 - 03	Uploaded