



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: Malnad College of Engineering, HASSAN [ARI-C-1300]

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	CIVIL ENGINEERING	Academic Department with lab facility	Engineering	UG / PG / PhD	Technical	600	26	16
2	Mechanical Engineering	Academic Department with lab facility	Engineering	UG / PG / PhD	Technical	720	30	24
3	Electrical and Electronics Engineering	Academic Department with lab facility	Engineering	UG / PG / PhD	Technical	360	18	8
4	Electronics and Communication Engineering	Academic Department with lab facility	Engineering	UG / PG / PhD	Technical	360	22	13
5	Automobile Engineering	Academic Department with lab facility	Engineering	UG / PG / PhD	Technical	240	10	10
6	Industrial and Production Engineering	Academic Department with lab facility	Engineering	UG / PG / PhD	Technical	240	10	7
7	Computer Science and Engineering	Academic Department with lab facility	Engineering	UG / PG / PhD	Technical	679	30	4
8	Electronics and Instrumentation Engineering	Academic Department with lab facility	Engineering	UG / PG / PhD	Technical	240	10	5
9	Information Science and Engineering	Academic Department with lab facility	Engineering	UG / PG / PhD	Technical	240	13	5
10	ICT Academy	Centre of Excellence with Advance Tools & Equipment	Engineering	UG / PG / PhD	Technical	4500	150	100
11	Malnad Enclave for Research, Innovation, Incubation, Startups and Entrepreneurship	Incubation Unit	Entrepreneurship	UG / PG / PhD	Both	100	15	10
12	New Age Innovation Network	Incubation Unit	Innovation and Startups	UG / PG / PhD	Both	100	15	10
13	Tequed Labs	Incubation Unit	Innovation	UG / PG / PhD	Technical	100	15	5
14	Unnat Bharat Abhiyan	Research Unit / Park	Rural Development	At all level	Both	100	15	10

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

15	Industry Institute Interaction Cell	Incubation Unit	Innovation and Entrepreneurship	UG / PG / PhD	Both	100	15	5
16	Atal Incubation Centre-JITF	Industry Institute Interface Unit	Innovation and Entrepreneurship	UG / PG / PhD	Both	100	15	5
17	Physics	Academic Department with lab facility	Engineering	UG / PG / PhD	Non-Technical	450	6	5
18	Chemistry	Academic Department with lab facility	Engineering	UG / PG / PhD	Non-Technical	450	6	4
19	Mathematics	Academic Department with lab facility	Mathematics	UG / PG / PhD	Non-Technical	1500	12	1
20	Technical Education Quality Improvement Programme (TEQIP)	Incubation Unit	Technical Programme	UG / PG / PhD	Both	4500	1	4
21	Department of Training and Placement	Industry Institute Interface Unit	Training and Placement	UG / PG / PhD	Both	4500	1	2

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 : IC202013625
Trained Innovation Ambassadors at HEI	YES	Not Required
Participation in Smart India Hackathon (SIH)	No	Not Required
Facilitated listing start-ups/ technologies in Young India combating COVID with Knowledge, Technology and Innovation (YUKTI 2.0) portal of MIC	No	Not Required
Participation in National Education Alliance of Technology (NEAT)	No	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?		
1	Idea Generation to Incubation	Innovation	Ideation	Institute Lead Activity	ME-RIISE in collaboration with NAIN	07-05-2019 00:00:00	07-05-2019 00:00:00	1	Within Campus	61	7	0	1	69	<table border="1"> <tr> <td>Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)</td> <td>21015</td> </tr> </table>	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	21015	No
Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	21015																	

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

2	Ideathon-19	Innovation	Ideation	Institute Lead Activity	ME-RIISE in collaboration with NAIN	27-05-2019 00:00:00	27-05-2019 00:00:00	1	Within Campus	32	5	0	3	40	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	16835	No						
3	Start-up and Entrepreneurship	Entrepreneurship/Startup	Orientation Session	Institute Lead Activity	ME-RIISE	14-06-2019 00:00:00	14-06-2019 00:00:00	1	Within Campus	0	30	0	2	32	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	500	No						
4	Techville	Innovation	Skill development	Institute Lead Activity	ME-RIISE	18-08-2019 00:00:00	18-08-2019 00:00:00	1	Within Campus	0	7	200	0	207	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	22425	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>Cash Prize</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Techville</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td></td> </tr> </table>	Award / Position / Recognition Secured	Cash Prize	Title of Innovation / Start-up Secured the Award / Recognition	Techville	Award/Recognition/Achievement Received for	
Award / Position / Recognition Secured	Cash Prize																						
Title of Innovation / Start-up Secured the Award / Recognition	Techville																						
Award/Recognition/Achievement Received for																							
5	Sales Force Developer 402	Innovation	Workshop	Institute Lead Activity	ME-RIISE	11-09-2019 00:00:00	14-09-2019 00:00:00	4	Within Campus	58	4	0	2	64	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	16216	No						
6	Boot Camp	Entrepreneurship/Startup	Boot camp	Institute Lead Activity	ME-RIISE in collaboration with NAIN	14-09-2019 00:00:00	14-09-2019 00:00:00	1	Within Campus	180	10	30	3	223	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	30000	No						
7	Ideathon	Entrepreneurship/Startup, Innovation	Ideation	Institute Lead Activity	ME-RIISE in collaboration with NAIN	12-10-2019 00:00:00	12-10-2019 00:00:00	1	Within Campus	40	5	0	6	51	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	8595	No						

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

8	Capacity Building and Entrepreneurship Development	Entrepreneurship/Startup, Innovation	Mentoring Session	Institute Lead Activity	ME-RIISE	12-10-2019 00:00:00	12-10-2019 00:00:00	1	Within Campus	84	17	0	1	102	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	22950	No						
9	Ideathon and Lateral Thinking	Entrepreneurship/Startup, Innovation	Ideation	Institute Lead Activity	ME-RIISE	15-10-2019 00:00:00	15-10-2019 00:00:00	1	Within Campus	39	3	35	0	77	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	1780	No						
10	Cloud Literacy Day-19	Entrepreneurship/Startup, Innovation	Workshop	Institute Lead Activity	ME-RIISE	31-10-2019 00:00:00	31-10-2019 00:00:00	1	Within Campus	60	5	0	2	67	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	16552	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>Best Coordinator</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Cloud Literacy Day-19</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Idea/Innovation/Prototype</td> </tr> </table>	Award / Position / Recognition Secured	Best Coordinator	Title of Innovation / Start-up Secured the Award / Recognition	Cloud Literacy Day-19	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
Award / Position / Recognition Secured	Best Coordinator																						
Title of Innovation / Start-up Secured the Award / Recognition	Cloud Literacy Day-19																						
Award/Recognition/Achievement Received for	Idea/Innovation/Prototype																						
11	RIISE-ATHON	Entrepreneurship/Startup, Innovation	Innovation Contest	Institute Lead Activity	ME-RIISE	08-11-2019 00:00:00	09-11-2019 00:00:00	2	Within Campus	105	7	30	3	145	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	93375	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>Cash prize</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>RIISE-ATHON</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td></td> </tr> </table>	Award / Position / Recognition Secured	Cash prize	Title of Innovation / Start-up Secured the Award / Recognition	RIISE-ATHON	Award/Recognition/Achievement Received for	
Award / Position / Recognition Secured	Cash prize																						
Title of Innovation / Start-up Secured the Award / Recognition	RIISE-ATHON																						
Award/Recognition/Achievement Received for																							
12	Workshop on Entrepreneurship	Entrepreneurship/Startup, Innovation	Workshop	Institute Lead Activity	ME-RIISE in collaboration with NAIN	09-11-2019 00:00:00	10-11-2019 00:00:00	2	Within Campus	25	5	25	2	57	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	50000	No						

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

13	Big Data	Entrepreneurship/Startup, Innovation	Workshop	Institute Lead Activity	ME-RIISE	09-11-2019 00:00:00	10-11-2019 00:00:00	2	Within Campus	25	2	25	2	54	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	34204	No
14	Start-up-street	Entrepreneurship/Startup, Innovation	Start-up Yatra	Institute Lead Activity	ME-RIISE	09-11-2019 00:00:00	09-11-2019 00:00:00	1	Within Campus	26	7	10	10	53	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	24642	No
15	Seed Grant	Entrepreneurship/Startup, Innovation	Innovation Contest	Institute Lead Activity	ME-RIISE	11-11-2019 00:00:00	11-11-2019 00:00:00	1	Within Campus	27	8	25	10	70	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	14531	No
16	Manthan 2020	Entrepreneurship/Startup, Innovation	Motivational speak	Institute Lead Activity	ME-RIISE	27-11-2019 00:00:00	27-11-2019 00:00:00	1	Within Campus	30	7	20	5	62	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	3701	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	Startup go	Entrepreneurship/Startup	Innovation Contest	Satlej Education group Pvt Ltd	Educational Institute	14-08-2019 00:00:00	14-08-2019 00:00:00	1	1	0	1	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

2	Asia Youth International Model United Nations(Malaysia), IUCEE Annual Student Forum(Hyderabad) and Lead Prayaana (Deshpande Foundation-Hubli)	Entrepreneurship/Startup	Training	AYIMUN - Indonesia Government, IASF - IUCEE and Lead Prayana(Deshpande Foundations Hubli)	Corporate/ Industry Association	25-08-2019 00:00:00	28-08-2019 00:00:00	4	8	0	8	Yes	Secured participation Certificate	Asia Youth International Model	No	Award / Position / Recognition Secured	Secured participation Certificate
																Title of Innovation / Start-up Secured the Award / Recognition	Asia Youth International Model
																Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
3	E-step start up	Entrepreneurship/Startup	Innovation Contest	K-Tech	Non-Govt. Agencies	14-09-2019 00:00:00	10-12-2019 00:00:00	88	10	2	12	Yes	Innovation Certificate	E-step start up	No	Award / Position / Recognition Secured	Innovation Certificate
																Title of Innovation / Start-up Secured the Award / Recognition	E-step start up
																Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
4	Paper Presentation	Innovation	Innovation Contest	Manipal Institute of Technology	Educational Institute	09-10-2019 00:00:00	11-10-2019 00:00:00	3	4	1	5	Yes	Third Place	Novel Paper work	No	Award / Position / Recognition Secured	Third Place
																Title of Innovation / Start-up Secured the Award / Recognition	Novel Paper work
																Award/Recognition/Achievement Received for	Novel Research Paper/Work
5	Innovation Contest	Entrepreneurship/Startup	Innovation Contest	Institutions innovation council AICTE	Govt. Agency (Central)	02-01-2020 00:00:00	12-03-2020 00:00:00	71	70	0	70	No	---	---	No	No	No
6	How To Develop And Manage Efficient Garbage Disposal System	Innovation	Innovation Contest	Government school	Educational Institute	12-01-2020 00:00:00	24-01-2020 00:00:00	13	5	2	7	No	---	---	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

7	Applications of the latest technologies in the area of product design	Innovation	Innovation Contest	Indian Institute of Technology Roorkee	Govt. Agency (Central)	20-01-2020 00:00:00	24-01-2020 00:00:00	5	30	0	30	No	---	---	No	No
8	MANTHAN-2020	Entrepreneurship/Startup	Innovation Contest	FKCCI	Govt. Agency (State)	10-02-2020 00:00:00	10-02-2020 00:00:00	1	70	0	70	No	---	---	No	No

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	Entrepreneurship and Small Business Development	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	Industrial Production and Engineering	01-02-2020	28-05-2020	118	Online	40	52
2	Management Entrepreneurship and IPR	Entrepreneurship/Startup	Elective/Core Credit Course	Credit Course (Elective)	Information science and Engineering	29-07-2019	03-12-2019	128	Offline	41	40
3	Essentials of Entrepreneurship	Entrepreneurship/Startup	Elective/Core Credit Course	Credit Course (Elective)	Computer Science and Engineering	17-02-2020	30-05-2020	104	Online	65	40
4	Entrepreneurship Technology and Management	Entrepreneurship/Startup	Elective/Core Credit Course	Credit Course (Compulsory)	Computer Science and Engineering	12-08-2019	07-12-2019	118	Offline	70	40
5	Intellectual Property Rights	Entrepreneurship/Startup	Elective/Core Credit Course	Credit Course (Compulsory)	Electronics and Instrumentation Engineering	12-08-2019	10-12-2019	121	Offline	55	40
6	Managing Innovation	Innovation	Elective/Core Credit Course	Credit Course (Elective)	Electronics and Instrumentation	10-02-2020	28-05-2020	109	Online	55	40
7	Construction Planning and Management	Innovation	Elective/Core Credit Course	Credit Course (Compulsory)	Civil	10-02-2020	28-05-2020	109	Online	80	40

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	Sales Force Developer 402	Entrepreneurship/Startup	Employment Generation Training Programs	ME-RIISE	11-09-2019	14-09-2019	4	Offline	64	32

2	Fusion 360	Innovation	Employment Generation Training Programs	ME-RIISE	18-02-2019	22-02-2019	5	Offline	53	40
3	Revit Architecture	Entrepreneurship/Startup	Employment Generation Training Programs	ME-RIISE	19-05-2019	23-05-2019	5	Offline	60	40

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)

Srno	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. A. Geetha Kiran	Computer Science and Engineering	Professor and Head of the Department	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
	Intro to Entrepreneurship	Entrepreneurship/Startup	Short term Certificate	Indo Universal Collaboration for Engineering Education	International Agencies	31-08-2020 00:00:00	09-12-2020 00:00:00	101	Online
2	Dr. Mohana Lakshmi J	Electrical and Electronics Engineering	Assistant Professor	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
	Intro to Entrepreneurship	Entrepreneurship/Startup	Short term Certificate	Indo Universal Collaboration for Engineering Education	International Agencies	31-08-2020 00:00:00	09-12-2020 00:00:00	101	Online
3	Prof. K Narasimhan	Electronics and Instrumentation Engineering	Associate Professor and Former Head	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
	Managing IP in Universities	IPR	Employment Generation Training Programs	IIT Madras	Educational Institute	08-07-2019 00:00:00	03-08-2019 00:00:00	27	Offline
4	Prof. K Narasimhan	Electronics and Instrumentation Engineering	Associate Professor and Former Head	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
	General Course on Intellectual Property	IPR	Short term Certificate	WIPO	International Agencies	10-08-2019 00:00:00	31-08-2019 00:00:00	22	Online

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	ME-RIISE	Innovation Club	2018	Co-working Space	Incubation Unit	22	Niranjan S Koundinya	niranjan.koundinya1999@gmail.com	7022886870
2	New Age Innovation Network	Innovation Club	2018	Co-working Space	Innovation Labs	6	Niranjan S Koundinya	niranjan.koundinya1999@gmail.com	7022886870
3	Tequed Labs	Innovation Club	2020	Co-working Space	Innovation Labs	0	Achal J.	achaljagadeeshsc@gmail.com	9110615254
4	Innovation Club Network	Innovation Club	2018	Co-working Space	Innovation Labs	0	Dakshayini D.J.	aishu99gowda@gmail.com	7338269183
5	Science Association	Idea Club	2014	Co-working Space	No Such Facilities Exist in the Campus	1	Ashritha H.A.	ashritha465@gmail.com	9740706319
6	The Malnad Technical Club	Idea Club	2009	Co-working Space	No Such Facilities Exist in the Campus	0	Prajwal Bekal	prajwal61925@gmail.com	7996992088

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	Institute- Industry Interaction Cell	Innovation Centre	2018	Co-working Space,3D Printing & Prototype Equipment, Work Stations	Centre of Excellence with Advance Tools,Student Clubs	Centre of Excellence with Advance Tools,Student Clubs	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. A. Geetha Kiran</td> </tr> <tr> <td>Facility Incharge Email</td> <td>geethamk@gmail.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9448179074</td> </tr> </table>	Facility Incharge Name	Dr. A. Geetha Kiran	Facility Incharge Email	geethamk@gmail.com	Facility Incharge Phone	9448179074	15	Yes	No	Yes
Facility Incharge Name	Dr. A. Geetha Kiran																
Facility Incharge Email	geethamk@gmail.com																
Facility Incharge Phone	9448179074																
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			Institute- Industry Interaction Cell				Educational Institute		295000								

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)

2	Tequed Labs	Tinkering Lab	2020	3D Printing & Prototype Equipment	Innovation Labs	Innovation Labs	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. A. Geetha Kiran</td> </tr> <tr> <td>Facility Incharge Email</td> <td>geethaamk@gmail.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9448179074</td> </tr> </table>	Facility Incharge Name	Dr. A. Geetha Kiran	Facility Incharge Email	geethaamk@gmail.com	Facility Incharge Phone	9448179074	15	Yes	No	No
Facility Incharge Name	Dr. A. Geetha Kiran																
Facility Incharge Email	geethaamk@gmail.com																
Facility Incharge Phone	9448179074																
3	ME-RIISE	Innovation Centre	2018	Co-working Space	Innovation Labs, Student Clubs	Innovation Labs, Student Clubs	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. A. Geetha Kiran</td> </tr> <tr> <td>Facility Incharge Email</td> <td>geethaamk@gmail.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9448179074</td> </tr> </table>	Facility Incharge Name	Dr. A. Geetha Kiran	Facility Incharge Email	geethaamk@gmail.com	Facility Incharge Phone	9448179074	30	No	No	Yes
Facility Incharge Name	Dr. A. Geetha Kiran																
Facility Incharge Email	geethaamk@gmail.com																
Facility Incharge Phone	9448179074																
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				ME-RIISE			Educational Institute		850000								
4	Dr. KAK Commemorative IOT Lab	Maker's Space	2017	Co-working Space	Innovation Labs	Innovation Labs	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Mr. Raghuram K.A.</td> </tr> <tr> <td>Facility Incharge Email</td> <td>raghuram.ka@gmail.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9844948059</td> </tr> </table>	Facility Incharge Name	Mr. Raghuram K.A.	Facility Incharge Email	raghuram.ka@gmail.com	Facility Incharge Phone	9844948059	2	No	No	No
Facility Incharge Name	Mr. Raghuram K.A.																
Facility Incharge Email	raghuram.ka@gmail.com																
Facility Incharge Phone	9844948059																
5	Innovative Project Lab	New Gen IEDC	2018	3D Printing & Prototype Equipment	Innovation Labs	Innovation Labs	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. Shivakumar G</td> </tr> <tr> <td>Facility Incharge Email</td> <td>gs@mechassan.ac.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9448742111</td> </tr> </table>	Facility Incharge Name	Dr. Shivakumar G	Facility Incharge Email	gs@mechassan.ac.in	Facility Incharge Phone	9448742111	2	No	No	No
Facility Incharge Name	Dr. Shivakumar G																
Facility Incharge Email	gs@mechassan.ac.in																
Facility Incharge Phone	9448742111																

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 (Optional)	Facility Details	Total Nos of Dedicated Executive/Management team Strength Engaged at the Facility	Had the CoE 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 CoE Centre/Facilities?	Had institute spent expenses either from own resource/received fund towards Establishment/Operation of CoE Centre/Facilities?						
1	ME-RIISE	2018	Pre-Incubation, Incubation Unit, Innovation Labs, Student Clubs		<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. A. Geetha Kiran</td> </tr> <tr> <td>Facility Incharge Email</td> <td>geethamk@gmail.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9448179074</td> </tr> </table>	Facility Incharge Name	Dr. A. Geetha Kiran	Facility Incharge Email	geethamk@gmail.com	Facility Incharge Phone	9448179074	15	No	No	No
Facility Incharge Name	Dr. A. Geetha Kiran														
Facility Incharge Email	geethamk@gmail.com														
Facility Incharge Phone	9448179074														
2	ICT Academy	2018	Innovation Labs, Student Clubs		<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. A. Geetha Kiran</td> </tr> <tr> <td>Facility Incharge Email</td> <td>geethamk@gmail.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9448179074</td> </tr> </table>	Facility Incharge Name	Dr. A. Geetha Kiran	Facility Incharge Email	geethamk@gmail.com	Facility Incharge Phone	9448179074	15	No	No	No
Facility Incharge Name	Dr. A. Geetha Kiran														
Facility Incharge Email	geethamk@gmail.com														
Facility Incharge Phone	9448179074														

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?												
1	ME-RIISE	2018	Innovation Labs, Student Clubs		<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. A. Geetha Kiran</td> </tr> <tr> <td>Facility Incharge Email</td> <td>geethamk@gmail.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9448179074</td> </tr> </table>	Facility Incharge Name	Dr. A. Geetha Kiran	Facility Incharge Email	geethamk@gmail.com	Facility Incharge Phone	9448179074	30	Yes	No	Yes						
Facility Incharge Name	Dr. A. Geetha Kiran																				
Facility Incharge Email	geethamk@gmail.com																				
Facility Incharge Phone	9448179074																				
<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>Institute's Own Fund / Resource</td> <td>ME-RIISE</td> <td>Educational Institute</td> <td>850000</td> </tr> <tr> <td>-</td> <td>-</td> <td>-</td> <td>0</td> </tr> </tbody> </table>										Source of Grant / Fund	Agency Name	Agency Type	Total Grants / Funds Received by Incubation Facility exists in Campus (In Rupees)	Institute's Own Fund / Resource	ME-RIISE	Educational Institute	850000	-	-	-	0
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Institute's Own Fund / Resource	ME-RIISE	Educational Institute	850000																		
-	-	-	0																		

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

2	Tequed Labs	2020	Innovation Labs		<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. A. Geetha Kiran</td> </tr> <tr> <td>Facility Incharge Email</td> <td>geethaamk@gmail.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9448179074</td> </tr> </table>	Facility Incharge Name	Dr. A. Geetha Kiran	Facility Incharge Email	geethaamk@gmail.com	Facility Incharge Phone	9448179074	15	No	No	No
Facility Incharge Name	Dr. A. Geetha Kiran														
Facility Incharge Email	geethaamk@gmail.com														
Facility Incharge Phone	9448179074														
3	Institute-Industry Interaction Cell	2018	Innovation Labs, Student Clubs		<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. A. Geetha Kiran</td> </tr> <tr> <td>Facility Incharge Email</td> <td>geethaamk@gmail.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9448179074</td> </tr> </table>	Facility Incharge Name	Dr. A. Geetha Kiran	Facility Incharge Email	geethaamk@gmail.com	Facility Incharge Phone	9448179074	15	No	No	No
Facility Incharge Name	Dr. A. Geetha Kiran														
Facility Incharge Email	geethaamk@gmail.com														
Facility Incharge Phone	9448179074														

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	ME-RIISE	2018	Incubation Unit, Innovation Labs, Student Clubs		<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. A. Geetha Kiran</td> </tr> <tr> <td>Facility Incharge Email</td> <td>geethaamk@gmail.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9448179074</td> </tr> </table>	Facility Incharge Name	Dr. A. Geetha Kiran	Facility Incharge Email	geethaamk@gmail.com	Facility Incharge Phone	9448179074	30	No	No	No
Facility Incharge Name	Dr. A. Geetha Kiran														
Facility Incharge Email	geethaamk@gmail.com														
Facility Incharge Phone	9448179074														
2	New Age Innovation Network	2018	Innovation Labs, Student Clubs		<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. A. Geetha Kiran</td> </tr> <tr> <td>Facility Incharge Email</td> <td>geethaamk@gmail.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9448179074</td> </tr> </table>	Facility Incharge Name	Dr. A. Geetha Kiran	Facility Incharge Email	geethaamk@gmail.com	Facility Incharge Phone	9448179074	30	No	No	No
Facility Incharge Name	Dr. A. Geetha Kiran														
Facility Incharge Email	geethaamk@gmail.com														
Facility Incharge Phone	9448179074														

Section 3 > ii > e : List the IPR Cell/Technology Transfer Centre Facilities at the HEI**No Data Filled!****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. A. Geetha Kiran	Professor and Head of the Department	Idea/Innovation Development,Entrepreneurship/Startup Development	3
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Developers Community		Within	
2	Dr. Mohana Lakshmi J	Assistant Professor	Idea/Innovation Development,Entrepreneurship/Startup Development	3
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Solar Panel Cleaning Robot		Within	
	Solar Buggy		Within	

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	Mr. Johnson Tellis	Idea/Innovation Development	Unstructured Mentorship
2	Hamsraj H.J	Entrepreneurship/Startup Development	Unstructured Mentorship
3	Prakash S. Yaji	Entrepreneurship/Startup Development	Unstructured Mentorship
4	H. A. Kiran	Entrepreneurship/Startup Development	Unstructured Mentorship
5	Mr. Supreeth Y.S.	Idea/Innovation Development	Unstructured Mentorship
6	Mr. Aditya S.K.	Idea/Innovation Development	Unstructured Mentorship
7	Shrynik A Jain	Idea/Innovation Development	Unstructured Mentorship

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
1	Tech@10	Service Innovation	Technological	Malnad College of Engineering	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 Adopted and Implemented at Ground	No	No	No	No	No
				Name		Type		Gender		Email		Contact	
				Likith H.N.		Student		Male		likithhn31@gmail.com		7019304606	
				Name		Type		Gender		Email		Contact	
				Adarsh D.		Student		Male		ad.29.1999@gmail.com		861123860	
2	Web-based application for monitoring people under home quarantine during the pandemic situation of COVID-19	Product Innovation, Service Innovation	Technological	ME-RIISE	Student-Faculty	TRL 0 : Idea. Unproven concept, no testing has been performed.	TRL 9 : Full commercial application, technology available for consumers.	Innovation Development Completed	No	Yes	Grant Amount in Rs 11292	No	No
				Name		Type		Gender		Email		Contact	
				Dr. A. Geetha Kiran		Faculty		Female		geethaamk@gmail.com		9448179074	

1	Consultancy cell, civil engineering, MCE Hassan	Service Innovation	Technological	92	Staff	Venture with Corporate Identification Number (CIN) Registration	2019-20	Received Incubation Support from Incubation Unit	No	Grant Amount in Rs	2500000	Loan/Investment Agency Name	Maland College of Engineering	No	No
												Agency Type	Maland College of Engineering		
												Total Loan/Angel Investment/VC Fund raised by Start-up during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2019-20 (in Rupees)	Maland College of Engineering		
												Date of Investment Raised	Maland College of Engineering		
Name		DIN number		Type		Gender		Email		Contact					
Education and youth services Department		20AAATT5615Q1ZS		Staff		Male		ce@mcehassan.ac.in		9448427496					

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	Tequed Labs	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring, Investment	0	01-10-2020
2	Atal Incubation Centre- Jyothi Institute of Technology Foundation	Educational Institute	Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups	Mentoring	0	14-06-2019
3	Step Electronics Pvt. Ltd	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring	0	04-12-2020
4	AI Edge Innovations Pvt. Ltd.	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring	0	10-08-2020
5	TechMachinery Labs	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring	0	07-08-2020
6	Advanced Electronics System	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring	4	16-01-2019
7	Prakash Sponge Iron and Power Limited	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring	12	29-05-2019
8	Reverie Language Technologies Private Limited	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring	26	22-03-2019

9	Gandasi Grameena Nirmithi Kendra	Govt. Agency (State)	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring	50	12-12-2020
10	Best Engineering AIDS & Consultancies Private Limited	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring	5	04-06-2019
11	Inventron Technologies and Business solutions LLP, Bangalore	Educational Institute	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring	50	19-12-2019
12	UI Path, Bangalore	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring	50	08-03-2020
13	Comptences Factory Pvt. Ltd., Bangalore	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring	30	15-03-2019

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]
1	DEVELOPMENT OF TOOL BOX MATERIAL FROM HYBRID COMPOSITES REINFORCED WITH NC, ND, NK, GF AND NP-MMC	201941045139	National	2019 - 11	Uploaded
2	DEVELOPMENT OF HYBRID POLYMER COMPOSITES REINFORCED WITH PROSOPIS JULIFLORA BARK FIBERS, PHOENIX PUSILLA LEAF FIBERS, GLASS FABRICS AND CARBON FABRICS	202041000392	National	2020 - 01	Uploaded

Section 8 > v : List the IPs hold by the Innovation teams/Startups Incubated at the Pre-incubation/incubation Unit of the HEI

No Data Filled!

Section 8 > vi : List the IP Commercialized/Transferred Published & Granted to HEI as Co-applicant/Co-owner

No Data Filled!

Declaration

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

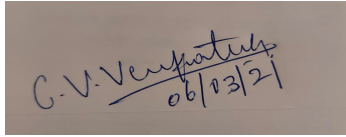
Joint Declaration by the Head of the Institute and Nodal Officer

Dear Sir,

Herewith, myself Dr. Venkatesha C V (Head of Institute) and Mr. Jyothi N S (Nodal Officer) jointly declaring on behalf of our institute is that all the information submitted are true and correct to best of our knowledge.

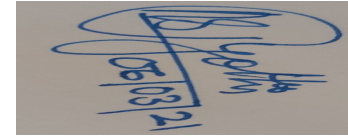
Thank you

The Head of Institute



Dr. Venkatesha C V
Head of the Institution,
Hassan, Karnataka

Nodal officer



Mr. Jyothi N S
Nodal Officer,
Hassan, Karnataka