

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

Institute Name: Hyderabad Institute of Technology & Management [ARI-C-19850]

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 / Benificiary Strength (2019-20)	Academic Staff Strength (2019-20)	Non-academic Staff Strength (2019-20)
1	HITAM Xplore	Industry Institute Interface Unit	multidisciplinary	At all level	Both	482	8	2
2	Entrepreneurship Development Cell	Incubation Unit	Multidisciplinary	UG / PG / PhD	Both	58	3	1
3	U-Decipher	Pre-incubation unit	Multidisciplinary	UG / PG / PhD	Technical	4	1	1
4	Student Skill Development Center	Centre of Excellence with Advance Tools & Equipment	Electrical and Electronics Engineering	UG / PG / PhD	Technical	50	2	1
5	Student Skill Development Center	Centre of Excellence with Advance Tools & Equipment	Mechanical	UG / PG / PhD	Technical	120	6	1
6	Student Skill Development Center	Centre of Excellence with Advance Tools & Equipment	Computer Science Engineering	UG / PG / PhD	Technical	60	3	2
7	Research and Development Cell	Research Unit / Park	Multidisciplinary	UG / PG / PhD	Both	50	7	1
8	Intellectual Property cell	IPR Cell / Patent Facilitation Unit / Technology Transfer Centre	Multidisciplinary	UG / PG / PhD	Technical	120	15	10
9	IOT Center of Excellence	Centre of Excellence with Advance Tools & Equipment	Multidisciplinary	UG / PG / PhD	Technical	260	6	2
10	Robotics Center	Centre of Excellence with Advance Tools & Equipment	Multidisciplinary	UG / PG / PhD	Technical	80	12	4
11	IBM Center	Centre of Excellence with Advance Tools & Equipment	Multidisciplinary	UG / PG / PhD	Technical	150	10	2
12	Artificial Intelligence Center	Centre of Excellence with Advance Tools & Equipment	Multidisciplinary	UG / PG / PhD	Technical	12	2	0

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

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

Establishment of Institution's Innovation Council (IIC) at HEI	YES	IIC Registration ID : IC201811436
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)	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	24 hours Hackathon on Internet of Things	Innovation	Workshop	Student Lead Activity	Center of excellence IIoT	18-10-2019 00:00:00	19-10-2019 00:00:00	2	Within Campus	48	4	11	0	63	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	10000	No
2	Conducted certification program in collaboration with "Elegant Embedded Solutions PVT LTD	Innovation	Workshop	Institute Lead Activity	Center of excellence, IoT	15-11-2019 00:00:00	15-11-2019 00:00:00	1	Within Campus	52	3	0	0	55	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	10000	No
3	Student Solar Ambassador workshop	Innovation	Workshop	Student Lead Activity	HITAM XPLORE	02-10-2019 00:00:00	02-10-2019 00:00:00	1	Within Campus	100	6	0	0	106	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	2000	No
4	"EPICS Design Thinking Poster Competition	Innovation	B-Plan Competitions	Student Lead Activity	HITAM XPLORE	30-11-2019 00:00:00	30-11-2019 00:00:00	1	Within Campus	110	31	0	0	141	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	2000	No

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

5	Workshop on "Advanced modelling and simulation"	Innovation	Workshop	Institute Lead Activity	Mechanical Engineering	06-03-2020 00:00:00	07-03-2020 00:00:00	2	Outside Campus	49	21	37	4	111	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	5000	No
6	3 Days workshop Industrial automation with PLC	Innovation	Workshop	Institute Lead Activity	Electrical and Electronics Engineering	13-02-2020 00:00:00	15-02-2020 00:00:00	3	Within Campus	39	28	18	2	87	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	5000	No
7	One Day Technical seminar conducted on "Importance of PLC in Automation"	Innovation	Workshop	Institute Lead Activity	Electrical and Electronics Engineering	11-01-2020 00:00:00	11-01-2020 00:00:00	1	Within Campus	42	23	15	4	84	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	5000	No
8	Natural language processing workshop	Innovation	Workshop	Institute Lead Activity	Humanities and Sciences	06-01-2020 00:00:00	10-01-2020 00:00:00	5	Within Campus	44	25	16	5	90	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	10000	No
9	Epics design thinking poster competition	Innovation	Workshop	Institute Lead Activity	HITAM XPLORER	30-11-2019 00:00:00	30-11-2019 00:00:00	1	Within Campus	52	31	25	4	112	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	8000	No
10	Workshop on REVIT MEP	Innovation	Workshop	Institute Lead Activity	Mechanical	26-10-2019 00:00:00	17-11-2019 00:00:00	23	Within Campus	61	32	24	7	124	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	10000	No
11	Workshop on "Surface modeling and sheet metal in PTC CREO 5.0"	Innovation	Workshop	Institute Lead Activity	Mechanical Engineering	04-10-2019 00:00:00	05-10-2019 00:00:00	2	Within Campus	62	36	32	6	136	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	10000	No

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

12	Leveraging technology for a better tomorrow	Innovation	Seminar	Institute Lead Activity	IEEE student Chapter	01-10-2019 00:00:00	01-10-2019 00:00:00	1	Within Campus	48	21	19	8	96	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	3000	No
13	Student solar ambassador workshop	Innovation	Workshop	Student Lead Activity	HITAM XPLORE	01-10-2019 00:00:00	01-10-2019 00:00:00	1	Within Campus	56	37	23	10	126	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	2000	No
14	Workshop on writing effective research proposals and outcomes based education	Innovation	Workshop	Institute Lead Activity	HITAM XPLORE	26-09-2019 00:00:00	27-09-2019 00:00:00	2	Within Campus	104	22	36	6	168	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	5000	No
15	FKDC Formula Kat Design Challenge Season 4	Innovation	Training	Institute Lead Activity	Mechanical Engineering	30-07-2019 00:00:00	31-07-2019 00:00:00	2	Within Campus	64	23	31	7	125	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	5000	No
16	Two day workshop on electrical design	Innovation	Workshop	Institute Lead Activity	EEE	18-09-2019 00:00:00	19-09-2019 00:00:00	2	Within Campus	82	16	27	5	130	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	5000	No
17	HACK-YOUR-PATH	Innovation	Hackathon	Institute Lead Activity	Career Design Center	15-11-2019 00:00:00	16-11-2019 00:00:00	2	Within Campus	182	5	28	4	219	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	5000	No
18	48 hours hackathon on Internet of Things	Innovation	Hackathon	Institute Lead Activity	Hyderabad Institute of Technology and Management	18-10-2019 00:00:00	22-10-2019 00:00:00	5	Within Campus	30	3	27	0	60	No		No
19	Awareness session on patent filing	IPR	Seminar	Institute Lead Activity	R and D centre	10-12-2019 00:00:00	10-12-2019 00:00:00	1	Within Campus	5	70	5	0	80	No		No

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

20	Session on converting idea into patent	IPR	Seminar	Institute Lead Activity	R and D centre	17-06-2019 00:00:00	17-06-2019 00:00:00	1	Within Campus	0	90	0	0	90	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	1000	No
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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/R ecognitio ns/Achiev ements	Award / Position / Recogniti on Secured	Title of Innovatio n / Start- up Secured the Award / Recogniti on	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	IUCEE Annual Student forum to develop skills	Innovation	Skill development	Indo Universal Collaboration for Engineering Education	International Agencies	04-01-2020 00:00:00	07-01-2020 00:00:00	4	4	8	12	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	5000	No
2	International Conference on Transformations in Engineering Education(ICTIEE 2020)	Innovation	Innovation Contest	Indo Universal Collaboration for Engineering Education	International Agencies	05-01-2020 00:00:00	08-01-2020 00:00:00	4	12	8	20	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	15000	No
3	National Level Technical contest for girl students	Innovation	Innovation Contest	CMR college of Engineering	Educational Institute	03-04-2019 00:00:00	03-04-2019 00:00:00	1	1	0	1	No	---	---	No		No
4	Rural Innovation Startup conclave	Innovation	Start-up Conclave	NIRDPR Hyderabad	Govt. Agency (Central)	27-09-2019 00:00:00	28-09-2019 00:00:00	2	6	0	6	No	---	---	No		No
5	IIA International innovation fair	Innovation	Exposure visit	Telangana state innovation cell	Govt. Agency (State)	03-12-2019 00:00:00	03-12-2019 00:00:00	1	2	0	2	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	2000	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

6	Student Leadership course	Entrepreneurship/ Startup	Mentoring Session	Indo Universal Collaboration for Engineering Education	International Agencies	10-06-2019 00:00:00	28-10-2019 00:00:00	14	5	1	6	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	2000	No
7	Student Leadership course	Entrepreneurship/ Startup	Mentoring Session	Indo Universal Collaboration for Engineering Education	International Agencies	28-02-2020 00:00:00	31-03-2020 00:00:00	33	16	1	17	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	5000	No
8	AICTE chattha Viswakarma award Competition presentation	Innovation	Innovation Contest	AICTE	Govt. Agency (Central)	13-12-2019 00:00:00	13-12-2019 00:00:00	1	7	2	9	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	1000	No
9	Workshop on Artificial Intelligence	Innovation	Workshop	IITHHyderabad	Educational Institute	21-12-2019 00:00:00	22-12-2019 00:00:00	2	2	0	2	No	---	---	No		No
10	36 hours national level women hackathon	Innovation	Hackathon	G Narayanaamma Institute of Technology and Science in association with MHRD	Educational Institute	31-01-2020 00:00:00	01-02-2020 00:00:00	2	16	0	16	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	5000	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	IPR(Intellectual Property Rights)		IPR		Elective/Core Credit Course	Bachelor	Computer Science and Engineering	16-12-2019	30-03-2020	106	Offline	87	48
2	IPR(Intellectual Property Rights)		IPR		Elective/Core Credit Course	Bachelor	Electronics and Communication Engineering	16-12-2019	30-03-2020	106	Offline	52	48
3	IPR(Intellectual Property Rights)		IPR		Elective/Core Credit Course	Bachelor	Electrical and Electronics Engineering	16-12-2019	30-03-2020	106	Offline	51	48

4	IPR(Intellectual Property Rights)	IPR	Elective/Core Credit Course	Bachelor	Mechanical Engineering	16-12-2019	30-03-2020	106	Offline	96	48
5	Entrepreneurship and small business enterprises	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	EDC CELL	16-12-2019	30-03-2020	106	Offline	99	48
6	SIYB(start and improve your business)	Entrepreneurship/Startup	Short term Course	Short Term Certificate Course	EDC CELL	13-02-2020	07-03-2020	24	Offline	30	45
7	Enterpreneuship Resource Planning	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	Electronics and Communication Engineering	16-12-2019	30-03-2020	106	Offline	51	48

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	FDP on Machine Learning using Python	Innovation	FDP in I&E / IPR	Computer Science and Engineering	06-07-2019	10-07-2019	5	Online	50	30
2	5 Days FDP on Advancements in Science and Application in Engg HITAM	Innovation	FDP in I&E / IPR	Humanities and sciences	22-06-2020	26-06-2020	5	Online	50	30
3	FDP on Natural language processing	Innovation	FDP in I&E / IPR	Humanities and sciences	06-01-2020	10-01-2020	5	Offline	30	30
4	5 days FDP on Design and Analysis of composite materials using Autodesk Helius Composite software	Innovation	FDP in I&E / IPR	Mechanical Engineering	22-06-2020	26-06-2020	5	Online	100	30
5	Database programming with SQL	Innovation	Employment Generation Training Programs	Student Skill Development Centre	01-06-2019	03-10-2019	125	Offline	57	60
6	Certification program on IoT in Embedded systems with Arduino and Sensors	Innovation	Employment Generation Training Programs	Center of Excellence in IoT	20-05-2019	14-11-2019	179	Offline	52	100
7	48 hours hackathon on Internet of Things	Innovation	Employment Generation Training Programs	Center of Excellence in IoT	18-10-2019	22-10-2019	5	Offline	57	48
8	Training program on Advanced IoT using Node Micro Controller Unit and protocols	Innovation	Employment Generation Training Programs	Centre of Excellence in IoT	21-07-2020	25-07-2020	5	Online	25	30
9	1 month hands on internship program on Innovations in Internet of Things	Innovation	Employment Generation Training Programs	Centre of Excellence in IoT	20-05-2020	15-06-2020	27	Online	25	195
10	Hands on Training program on Raspberry Pie protocol Think speak Cloud server	Innovation	Employment Generation Training Programs	Centre of Excellence in IoT	05-07-2019	15-12-2019	164	Offline	48	72
11	Hands on Industrial IoT training based on Node MCU ESP 32 I2C protocol SPI Blink app	Innovation	Employment Generation Training Programs	Centre of Excellence in IoT	20-12-2019	05-03-2020	77	Offline	50	60
12	Training on programmable logic controller	Innovation	Employment Generation Training Programs	Student Skill Development Centre	28-08-2019	30-10-2019	64	Offline	50	200

13	Generate Your Business Idea	Entrepreneurship/Startup	Employment Generation Training Programs	EDC cell	13-02-2020	18-02-2020	6	Offline	30	30
14	Institutional Support Systems to Pursue Entrepreneurship and Procedural Guidance	Entrepreneurship/Startup	Employment Generation Training Programs	EDC cell	25-02-2020	29-02-2020	5	Offline	30	30
15	Managing Your Business	Entrepreneurship/Startup	Employment Generation Training Programs	EDC cell	02-03-2020	06-03-2020	5	Offline	20	30
16	Manage and Improve Your Business Expansion Modernization and Diversification	Entrepreneurship/Startup	Employment Generation Training Programs	EDC cell	07-03-2020	12-03-2020	6	Online	20	30
17	Spectroscopical Studies in structural Analysis	Innovation	FDP in I&E / IPR	Humanities and Sciences	25-01-2020	29-01-2020	5	Online	75	30

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	Vinod Kumar Ahuja	Center of Excellence in IoT		Associate 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
2	SV Satyanarayana		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
3	Dr. Devika SV		Electronics and Communication Engineering		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
4	Ashish Kumar Singh		Mechanical 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
5	IUCEE International Engineering Educators Certification Program (IIIECP)		Innovation	Short term Certificate	Indo Universal Collaboration for Engineering Education	International Agencies	01-03-2019 00:00:00	15-06-2019 00:00:00	107	Online
	Rani M		Electronics and Communication 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
	IUCEE International Engineering Educators Certification Program (IIIECP)	Innovation	Short term Certificate	Indo Universal Collaboration for Engineering Education	Non-Govt. Agencies	22-08-2019 00:00:00	16-03-2020 00:00:00	208	Online
6	P Sindu	Computer Science and 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
7	IUCEE International Engineering Educators Certification Program (IIIECP)	Innovation	Short term Certificate	Indo Universal Collaboration for Engineering Education	Non-Govt. Agencies	22-08-2019 00:00:00	20-03-2020 00:00:00	212	Online
	Hema Mahajan P	Computer Science and Engineering		Assistant Professor		No		Yes	
8	N.Sindhu	Electronics and Communication 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
9	NPTEL certificate	Innovation	Short term Certificate	MHRD	Govt. Agency (Central)	26-01-2020 00:00:00	05-04-2020 00:00:00	71	Online
	Santhosh Naik	Mechanical Engineering		Assistant Professor		No		Yes	
10	IUCEE International Engineering Educators Certification Program (IIIECP)	Innovation	Short term Certificate	Indo Universal Collaboration for Engineering Education	Non-Govt. Agencies	22-08-2019 00:00:00	22-04-2020 00:00:00	245	Online
	Vinod Kumar Ahuja	Electronics and Communication Engineering		Associate Professor		No		Yes	
11	IUCEE International Engineering Educators Certification Program (IIIECP)	Innovation	Short term Certificate	Indo Universal Collaboration for Engineering Education	Non-Govt. Agencies	22-08-2019 00:00:00	16-03-2020 00:00:00	208	Online
	Bindu Reddy	Electronics and Communication 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
	IUCEE International Engineering Educators Certification Program (IIEECP)	Innovation	Short term Certificate	Indo Universal Collaboration for Engineering Education	Non-Govt. Agencies	22-08-2019 00:00:00	20-03-2020 00:00:00	212	Online
12	Pedda Suresh Ogeti	Electrical and Electronics Engineering		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
13	IUCEE International Engineering Educators Certification Program (IIEECP)	Innovation	Short term Certificate	Indo Universal Collaboration for Engineering Education	Non-Govt. Agencies	22-08-2019 00:00:00	20-03-2020 00:00:00	212	Online
	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
14	K Bindu Madhavi	Electronics and Communication Engineering		Associate 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
15	Ishrat Jahan	Humanities and Sciences		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
16	NPTEL certificate	Innovation	Short term Certificate	NPTEL	Govt. Agency (Central)	01-01-2019 00:00:00	30-04-2019 00:00:00	120	Online
	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
17	Bandu Uppaliah	Humanities and Sciences		Assistant Professor		No		Yes	
	NPTEL certificate	Innovation	Short term Certificate	NPTEL	Govt. Agency (Central)	01-01-2019 00:00:00	30-04-2019 00:00:00	120	Online
18	Dr Surekha	Humanities and Sciences		Associate 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
19	NPTEL certificate	Innovation	Short term Certificate	NPTEL	Govt. Agency (Central)	01-02-2019 00:00:00	30-04-2019 00:00:00	89	Online
	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
20	V M.rani	Electronics and Communication Engineering		Assistant Professor		No		Yes	
	Natural language processing	Innovation	Short term Certificate	NIT-Patna	Non-Govt. Agencies	06-01-2020 00:00:00	10-01-2020 00:00:00	5	Online

19	P.Santhosh	Electronics and Communication 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
20	Natural language processing	Innovation	Short term Certificate	NIT-Patna	Non-Govt. Agencies	06-01-2020 00:00:00	10-01-2020 00:00:00	5	Online
	P.Kondalarao	Electronics and Communication Engineering		Assistant Professor	No		Yes		
21	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
	Natural language processing	Innovation	Short term Certificate	NIT-Patna	Non-Govt. Agencies	06-01-2020 00:00:00	10-01-2020 00:00:00	5	Online
22	N Sindhu	Electronics and Communication 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
23	Natural language processing	Innovation	Short term Certificate	NIT-Patna	Non-Govt. Agencies	06-01-2020 00:00:00	10-01-2020 00:00:00	5	Online
	Ch..Shanthipriya	Electronics and Communication Engineering		Assistant Professor	No		Yes		
24	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
	Natural language processing	Innovation	Short term Certificate	NIT-Patna	Non-Govt. Agencies	06-01-2020 00:00:00	10-01-2020 00:00:00	5	Online
25	D.Veeraswamy	Electronics and Communication 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
26	U.Anusha	Electronics and Communication Engineering		Assistant Professor	No		Yes		
	Natural language processing	Innovation	Short term Certificate	NIT-Patna	Non-Govt. Agencies	06-01-2020 00:00:00	10-01-2020 00:00:00	5	Online
26	N Manjula	Electronics and Communication 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
	Natural language processing	Innovation	Short term Certificate	NIT-Patna	Non-Govt. Agencies	06-01-2020 00:00:00	10-01-2020 00:00:00	5	Online
27	K Bindu Madhavi		Electronics and Communication Engineering			Associate Professor		No	
	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
	Micro electronics devices to Circuits	Innovation	Short term Certificate	IIT-Roorkee	Govt. Agency (Central)	03-07-2019 00:00:00	09-10-2019 00:00:00	99	Online
28	Dr. Kavitha. K		Humanities and Sciences			Assistant Professor		No	
	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
	SWAYAM ARPITH	Innovation	Short term Certificate	MHRD	Govt. Agency (State)	30-04-2019 00:00:00	16-02-2020 00:00:00	293	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	HITAM Motor sports club	Innovation Club	2017	Work Stations	Innovation Labs	5	Mr. Alankar	alankaranil999@gmail.com	9573730767
2	Hackathon Club	Innovation Club	2017	Work Stations	Innovation Labs	2	Mr. Shubham Yadav	devtve@gmail.com	8074708587
3	Student Skill Development Center (SSDC)-IoT club	Innovation Club	2017	Work Stations	Innovation Labs, Centre of Excellence with Advance Tools	10	Mr. Karthik Katta	karthikreddykatta98@gmail.com	6303565519
4	Student Skill Development Center (SSDC)-Matlab and PLC	Innovation Club	2018	Work Stations	Innovation Labs	1	Yamini A	annuthoujayamini@gmail.com	8297706988
5	Student Skill Development Center (SSDC)-Mechanical	Innovation Club	2018	Work Stations	Innovation Labs	3	V. Dinesh Babu	chintudinesh909@gmail.com	7842628763
6	Student Skill Development Center (SSDC)-CSE	Innovation Club	2018	Work Stations	Innovation Labs	3	Ms. Leela Pavithra	leelapavitra99@gmail.com	9700883959
7	AI AND ML club	Innovation Club	2019	Work Stations	Innovation Labs	2	Ms. Lakshmi Prasanna	lakshmiprasannarni@gmail.com	9666189741

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	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	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?
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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)

						Unit, if any (Optional)				the Financial Year 2019-20		
1	R&D center	Innovation Centre	2015	Work Stations	Innovation Labs	Innovation Labs	<div style="border: 1px solid black; padding: 5px; display: inline-block;"> Facility Incharge Name Dr. Shiva Prasad </div> <div style="border: 1px solid black; padding: 5px; display: inline-block;"> Facility Incharge Email dean.iii.c@hita.m.org </div> <div style="border: 1px solid black; padding: 5px; display: inline-block;"> Facility Incharge Phone 990977 7987 </div>	5	Yes	No	Yes	
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				Hyderabad Institute of Technology and Management				Educational Institute		100000		
2	EPICS cell	Design Centre	2015	Work Stations	Innovation Labs	Innovation Labs	<div style="border: 1px solid black; padding: 5px; display: inline-block;"> Facility Incharge Name Ms. Hema Mahajan </div> <div style="border: 1px solid black; padding: 5px; display: inline-block;"> Facility Incharge Email hemam.hajan.cs@hitam.org </div> <div style="border: 1px solid black; padding: 5px; display: inline-block;"> Facility Incharge Phone 966642 9493 </div>	5	Yes	No	Yes	
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				Royal Educational Society				Not-Govt. Agencies		50000		
3	Entrepreneurship Development Center	EDC	2015	Work Stations	Incubation Unit	Incubation Unit	<div style="border: 1px solid black; padding: 5px; display: inline-block;"> Facility Incharge Name Mr. Suresh </div> <div style="border: 1px solid black; padding: 5px; display: inline-block;"> Facility Incharge Email training@hitam.org </div> <div style="border: 1px solid black; padding: 5px; display: inline-block;"> Facility Incharge Phone 924871 1149 </div>	3	Yes	No	Yes	

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)

	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			Hyderabad Institute of Technology and Management			Educational Institute			50000																							
	Institute's Own Fund / Resource			Hyderabad Institute of Technology and Management			Educational Institute			50000																							
4	U-Decipher			Innovation Centre			2015			Work Stations			Innovation Labs		Innovation Labs			Facility Incharge Name Mr. Suresh Facility Incharge Email training@hita m.org Facility Incharge Phone 924871 1149	3			Yes		No		Yes							
	Source of Grant / Fund						Agency Name						Agency Type		Total Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus (In Rupees)																		
5	Institute's Own Fund / Resource			HYDERABAD INSTITUTE OF TECHNOLOGY AND MANAGEMENT			Educational Institute			50000																							
	Student Skill Development Cell			Innovation Centre			2017			Work Stations			Centre of Excellence with Advance Tools		Centre of Excellence with Advance Tools		Facility Incharge Name Mr. Vinod Ahuja Facility Incharge Email vinodk umara. ece@hit am.or g Facility Incharge Phone 903282 6620	5			Yes		No		Yes								
6	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						HYDERABAD INSTITUTE OF TECHNOLOGY AND MANAGEMENT						Educational Institute		100000																		
7	IPR Cell			Innovation Centre			2016			Work Stations			IPR Cell/Technology Transfer Centre		IPR Cell/Technology Transfer Centre		Facility Incharge Name Dr. Arvind Facility Incharge Email dean.academi cs@hit am.org Facility Incharge Phone 701993 3070	2			Yes		No		Yes								

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)

	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	HYDERABAD INSTITUTE OF TECHNOLOGY AND MANAGEMENT	Educational Institute	25000

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	Centre of Excellence in IoT	2018	Student Clubs	NIL	<table border="1"> <tr> <td>Facility Incharge Name</td><td>Mr. Vinod Kumar Ahuja</td></tr> <tr> <td>Facility Incharge Email</td><td>vinodkumar.ece@hitam.org</td></tr> <tr> <td>Facility Incharge Phone</td><td>90328 26620</td></tr> </table>	Facility Incharge Name	Mr. Vinod Kumar Ahuja	Facility Incharge Email	vinodkumar.ece@hitam.org	Facility Incharge Phone	90328 26620	5	Yes	<table> <tr> <td>Yes</td><td></td></tr> <tr> <td>Total Annual Income from Training and Skill Development Services (In Rupees)</td><td></td></tr> <tr> <td>Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)</td><td></td></tr> <tr> <td>Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)</td><td></td></tr> </table>	Yes		Total Annual Income from Training and Skill Development Services (In Rupees)		Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)		Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)		No
Facility Incharge Name	Mr. Vinod Kumar Ahuja																						
Facility Incharge Email	vinodkumar.ece@hitam.org																						
Facility Incharge Phone	90328 26620																						
Yes																							
Total Annual Income from Training and Skill Development Services (In Rupees)																							
Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)																							
Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)																							
2	HITAM Explore	2018	Student Clubs	NIL	<table border="1"> <tr> <td>Facility Incharge Name</td><td>Mr. Santosh Naik</td></tr> <tr> <td>Facility Incharge Email</td><td>santosh.naik@hitam.org</td></tr> <tr> <td>Facility Incharge Phone</td><td>99802 99366</td></tr> </table>	Facility Incharge Name	Mr. Santosh Naik	Facility Incharge Email	santosh.naik@hitam.org	Facility Incharge Phone	99802 99366	5	Yes	<table> <tr> <td>No</td><td></td></tr> </table>	No		Yes						
Facility Incharge Name	Mr. Santosh Naik																						
Facility Incharge Email	santosh.naik@hitam.org																						
Facility Incharge Phone	99802 99366																						
No																							
Source of Grant / Fund				Agency Name			Agency Type		Total Grants / Funds Received by CoE Facility exists in Campus (In Rupees)														

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	Entrepreneurship Development Cell	2015	Student Clubs		<table border="1"> <tr> <td>Facility Incharge Name</td><td>Mr. Suresh</td></tr> <tr> <td>Facility Incharge Email</td><td>trainin g@hita m.org</td></tr> <tr> <td>Facility Incharge Phone</td><td>92487 11149</td></tr> </table>	Facility Incharge Name	Mr. Suresh	Facility Incharge Email	trainin g@hita m.org	Facility Incharge Phone	92487 11149	3	Yes	No	No
Facility Incharge Name	Mr. Suresh														
Facility Incharge Email	trainin g@hita m.org														
Facility Incharge Phone	92487 11149														

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	HITAM Innovation cell	2019	Innovation Labs	NIL	<table border="1"> <tr> <td>Facility Incharge Name</td><td>Mr. Santhosh Naik</td></tr> <tr> <td>Facility Incharge Email</td><td>santhosh.m.ech@hitam.org</td></tr> <tr> <td>Facility Incharge Phone</td><td>99802 99366</td></tr> </table>	Facility Incharge Name	Mr. Santhosh Naik	Facility Incharge Email	santhosh.m.ech@hitam.org	Facility Incharge Phone	99802 99366	10	Yes	No	Yes
Facility Incharge Name	Mr. Santhosh Naik														
Facility Incharge Email	santhosh.m.ech@hitam.org														
Facility Incharge Phone	99802 99366														
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	2016	Innovation Labs	NIL	Facility Incharge Name	Dr. Arvind S	3	Yes	No	Yes						
					Facility Incharge Email	dean.a.academics@hitam.org										
					Facility Incharge Phone	70199 33070										
					Source of Grant / Fund		Agency Name		Agency Type	Total Grants / Funds Received by Incubation Facility exists in Campus (In Rupees)						

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	Santhosh Naik	Assistant Professor	Idea/Innovation Development	2
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Solar Aqua Skimmer		Within	
2	Dr. Devika SV	Professor	Idea/Innovation Development	4
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Sensor based Accident preventive system		Within	
3	Hema Mahajan P	Assistant Professor	Idea/Innovation Development	5
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Cowdung Remover		Within	No
4	Hema Mahajan P	Assistant Professor	Idea/Innovation Development	5
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Solar Powered Grasscutter		Within	No
5	Bindu Reddy	Assistant Professor	Idea/Innovation Development	3
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Design and Implementation of Mobile Air Quality Monitoring System (MAQMS) for Cremation Emission in Hyderabad during COVID-19 using IoT		Within	No
6	Bindu Reddy	Assistant Professor	Idea/Innovation Development	3

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

	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Vehicle pollution Monitoring system		Within	No
7	Bindu Reddy	Assistant Professor	Idea/Innovation Development	3
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
8	Child safety device		Within	No
	Vinod Kumar Ahuja	Associate Professor	Idea/Innovation Development	10
9	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Sanitization Tunnel		Within	No
10	Vinod Kumar Ahuja	Associate Professor	Idea/Innovation Development	10
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
11	Disha Device for women safety		Within	No
	Vinod Kumar Ahuja	Associate Professor	Idea/Innovation Development	10
12	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Attendance Monitoring system using Face recognition technique in classroom		Within	No
13	Bindu Reddy	Assistant Professor	Idea/Innovation Development	3
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
14	Automated hand spray		Within	No
	SV Satyanarayana	Assistant Professor	Idea/Innovation Development	5
15	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Home Automation System Using PLC		Within	No
16	Santhosh Naik	Assistant Professor	Idea/Innovation Development	5
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
17	Solar Fertilizer Sprayer		Within	No
	Bindu Reddy	Assistant Professor	Idea/Innovation Development	3
18	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Hydroponics		Within	No

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

15	Vinod Kumar Ahuja	Associate Professor	Idea/Innovation Development	10
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Solar Smarbin		Within	No
16	Pedda Suresh Ogeti	Assistant Professor	Idea/Innovation Development	3
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Automated Irrigation System		Within	No
17	Pedda Suresh Ogeti	Assistant Professor	Idea/Innovation Development	3
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Banking security system using PLC		Within	No
18	Hema Mahajan P	Assistant Professor	Idea/Innovation Development	5
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Brain Tumor Detection		Within	No
19	Santhosh Naik	Assistant Professor	Idea/Innovation Development	5
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Static analysis of engine supporting bracket		Within	No
20	Santhosh Naik	Assistant Professor	Idea/Innovation Development	5
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Design of Rack and pinion mechanism		Within	No
21	Santhosh Naik	Assistant Professor	Idea/Innovation Development	5
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Design and static structural analysis of connecting rod		Within	No
22	Santhosh Naik	Assistant Professor	Idea/Innovation Development	5
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Dynamic simulation of crank and slider mechanism		Within	No
23	Santhosh Naik	Assistant Professor	Idea/Innovation Development	5

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

	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Dynamic simulation of 4 bar mechanism		Within	No
24	Santhosh Naik	Assistant Professor	Idea/Innovation Development	5
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
25	Design analysis of Universal Coupling		Within	No
	Santhosh Naik	Assistant Professor	Idea/Innovation Development	5
26	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Solid modeling of scotch youk mechanism		Within	No
27	Santhosh Naik	Assistant Professor	Idea/Innovation Development	5
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
28	Shape optimization of mounting bracket		Within	No
	Santhosh Naik	Assistant Professor	Idea/Innovation Development	5
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Design and analysis of spur gare		Within	No
	Santhosh Naik	Assistant Professor	Idea/Innovation Development	5
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Design and analysis of camshaft		Within	No

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	Bill & Milinda gates reviewing Engineering projects in community services by Neelima thota		Idea/Innovation Development				
	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
	reviewing Engineering projects in community servic	01-07-2019	31-03-2020	275	2	5	Innovation/Prototype
2	Gary		Idea/Innovation Development				
	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
	Innovations in Engineering and Technology	01-12-2019	31-03-2020	122	1	10	Innovation/Prototype

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

3	Elegant Embedded Solutions		Idea/Innovation Development				Structured Mentorship	
	Structured Mentorship Program Name		Start Date		End Date		Total No of Days of Mentorship Program	No of Mentors Involved
	Design and Development of IoT innovations by Embed	01-07-2019	01-12-2019	154	3	4	Innovation/Prototype	
4	Apsuja Private Limited		Idea/Innovation Development				Structured Mentorship	
	Structured Mentorship Program Name		Start Date		End Date		Total No of Days of Mentorship Program	No of Mentors Involved
	Maintainace of Mist technical in Green buildings b	10-10-2019	30-03-2020	173	2	10	Innovation/Prototype	
5	FMAE		Idea/Innovation Development				Structured Mentorship	
	Structured Mentorship Program Name		Start Date		End Date		Total No of Days of Mentorship Program	No of Mentors Involved
	Fraternity of Mechanical and auto motive engineeri	01-07-2019	30-03-2020	274	2	8	Innovation/Prototype	
6	palle srujana		Idea/Innovation Development				Structured Mentorship	
	Structured Mentorship Program Name		Start Date		End Date		Total No of Days of Mentorship Program	No of Mentors Involved
	Grassroot innovations by palle srujana	01-05-2019	30-03-2020	335	2	5	Innovation/Prototype	
7	Prof. Sanjay Dhande		Idea/Innovation Development				Unstructured Mentorship	
8	Prof. Deepak ashok warrior		Idea/Innovation Development				Unstructured Mentorship	
9	Prof. Malli Karjun Babu, CEO of Vardhaman Institute of Technology		Idea/Innovation Development				Unstructured Mentorship	
10	Prof. Gopala Krishna Joshi, KLE Technological University		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

Sr no	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 Innovations 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	Telangana State Intinta Innovator Award Excellence in Community Outreach Through Project	Govt. Agency (State)												
1	Solar Aqua Skimmer	Product Innovation	Technological	HITAM Xplore	Student-Faculty	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	TRL 6 : Prototype system tested in intended environment close to expected performance.	Innovation Development Ongoing		No		3000		No	No										
										Grant Amount in Rs															
<table border="1"> <tr> <th>Name</th> <th>Type</th> <th>Gender</th> <th>Email</th> <th>Contact</th> </tr> <tr> <td>AlankarAchadian</td> <td>Student</td> <td>Male</td> <td>alankaranil999@gmail.com</td> <td>9573730767</td> </tr> </table>				Name	Type	Gender	Email	Contact	AlankarAchadian	Student	Male	alankaranil999@gmail.com	9573730767												
Name	Type	Gender	Email	Contact																					
AlankarAchadian	Student	Male	alankaranil999@gmail.com	9573730767																					

	Name				Type				Gender		Email		Contact		
	Anjali Verma				Student				Female		anjaliverma5@gmail.com		7799358601		
2	Cowdung Remover	Product Innovation	Technological	HITAM Xplore	Student-Faculty	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	TRL 6 : Prototype system tested in intended environment close to expected performance.	Innovation Development Ongoing	Agency Name	Telangana State Innovation Award	No	Grant Amount in Rs	2000	No	No
	KS Varun				Student				Male		varunks991@gmail.com		8008551133		
	K Saikrishna				Student				Male		nsaikrishna8057@gmail.com		8790585723		
	Solar Fertilizer Sprayer	Product Innovation	Technological	HITAM Xplore	Student-Faculty	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	TRL 6 : Prototype system tested in intended environment close to expected performance.	Innovation Development Ongoing	No	No	Grant Amount in Rs	2000	No	No	
	Krishna				Student				Male		p.krishna9949@gmail.com		8374686687		

	Name				Type				Gender		Email		Contact	
	P Pavan Kumar				Student				Male		pavan.pk0199@gmail.com		7993476802	
4	Hydroponics	Product Innovation	Technological	HITAM Xplore	Student-Faculty	TRL 4 : Small scale prototype built in a laboratory environment ("ugly prototype).	TRL 6 : Prototype system tested in intended environment close to expected performance.	Innovation Development Ongoing	Agency Name	IUC EE	No	No	No	No
	Syed Majeedullah				Student				Male		faizaan24.mu@gmail.com		8885598280	
	Praveen Kullu				Student				Male		eureka.praveen@gmail.com		9502564601	
	Solar Smarbin	Product Innovation	Technological	HITAM Xplore	Student-Faculty	TRL 4 : Small scale prototype built in a laboratory environment ("ugly prototype).	TRL 6 : Prototype system tested in intended environment close to expected performance.	Innovation Development Ongoing	Agency Name	IUC EE	No	No	No	No
	Aashish Sharma				Student				Male		aashishsharma2430@gmail.com		8897700571	

	Name				Type				Gender		Email		Contact		
	Himanish Dutt				Student				Male		snowking432@gmail.com		9441030834		
6	Smart Cradle system	Product Innovation	Technological	COE - IoT	Student-Faculty	TRL 4 : Small scale prototype built in a laboratory environment ("ugly prototype).	TRL 6 : Prototype system tested in intended environment close to expected performance.	Innovation Development Completed	Agency Name	Sri Manakula Vinayagar Engineering college	No	Grant Amount in Rs	5000	No	No
	Name				Type				Gender		Email		Contact		
	Sushmitha				Student				Female		susmitha.0410@gmail.com		8074653792		
	Name				Type				Gender		Email		Contact		
	Kevin				Student				Male		kothapallimoses@gmail.com		-		
7	Design and Implementation of Mobile Air Quality Monitoring System (MAQMS) for Cremation Emission in Hyderabad during COVID-19 using IoT	Product Innovation	Technological	COE - IoT	Student-Faculty	TRL 4 : Small scale prototype built in a laboratory environment ("ugly prototype).	TRL 6 : Prototype system tested in intended environment close to expected performance.	Innovation Development Ongoing	No	No	Grant Amount in Rs	2000	No	No	
	Name				Type				Gender		Email		Contact		
	Karthik Katta				Student				Male		karthikreddykatta98@gmail.com		6303565519		

	Name			Type				Gender		Email		Contact		
	Sushmitha			Student				Female		susmitha.0410@gmail.com		8074653792		
8	Disha Device for women safety	Product Innovation	Technological	COE - IoT	Student-Faculty	TRL 4 : Small scale prototype built in a laboratory environment ("ugly prototype).	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	Innovation Development Ongoing	No	No	Grant Amount in Rs	3000	No	No
	Megha			Student				Female		meghad404@gmail.com		9441494101		
	Karthik Katta			Student				Male		karthikreddykatta98@gmail.com		6303565519		
9	Vehicle pollution Monitoring system	Product Innovation	Technological	COE - IoT	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	No	No	No	No	No	No
	Ayush Karthik			Student				Male		garethbale7731@gmail.com		7330676814		
	Navya			Student				Female		naviyahsri@gmail.com		9063388907		

10	Attendance Monitoring system using Face recognition technique in classroom	Product Innovation	Technological	COE - IoT	Student-Faculty	TRL 4 : Small scale prototype built in a laboratory environment ("ugly prototype).	TRL 9 : Full commercial application, technology available for consumers.	Innovation Development Ongoing	No	No	No	No	No
Name													
Name			Type			Gender			Email			Contact	
Navya			Student			Female			naviyahsri@gmail.com			9063388907	
Name													
Name			Type			Gender			Email			Contact	
NA			-			-			-			-	

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

Srno	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
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1	Delightyo Software Services pvt Ltd	Service Innovation	Technological	5462	Student	Venture with Corporate Identification Number (CIN) Registration	U72900TG 2020PTC14 660	2019 -20	Received Incubation Support from Incubation Unit	No	No	No	No
	Name			DIN number			Type		Gender		Email	Contact	
	Tata Suvarna Kumar			08986084			Student		Male		delightyoofficial@gmail.com	7013205060	
2	One Gear Technologies pvt Ltd	Market-place Innovation	Technological	5462	Student	Venture with Corporate Identification Number (CIN) Registration	U73200TG 2020PTC14 3424	2019 -20	Received Incubation Support from Incubation Unit	No	No	No	No
	Name			DIN number			Type		Gender		Email	Contact	
	Shiva Sriram			08859777			Student		Male		shiva123sriram@gmail.com	7093424007	
Alankar Achadian			08859779			Student		Male		alankar@onegeartech.com	9573730767		

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	Electromation Technologies	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Pre-incubation	5	25-02-2020
2	Fraternity of Mechanical and auto motive engineering(FMAE)	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Pre-incubation	4	11-05-2019
3	Embedded Elegant Solutions	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Pre-incubation	10	15-06-2019
4	Prolific Systems and Technologies Pvt.Ltd	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Pre-incubation	5	01-09-2019
5	Dhanush engg services India pvt.ltd	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Pre-incubation	5	19-09-2019
6	Palle srujana	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring	5	06-07-2019
7	APSUJA Infratech Private Limited	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Pre-incubation	5	06-02-2019
8	Computer society of INDIA	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Networking	5	01-06-2019
9	ESI Hospital,Hyderabad	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Pre-incubation	3	15-02-2019
10	Center for Entrepreneurship Development (CED)&ALEAP	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Pre-incubation	5	05-10-2019

11	Cocubes an Aon company	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Pre-incubation	5	30-11-2019
12	CMR Group of Institutions	Educational Institute	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Pre-incubation	5	17-07-2019
13	TDC HUB	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring	5	19-11-2019
14	Purdue University	Educational Institute	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring	100	02-04-2019

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

No Data Filed

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	IoT-CVS-Road: IoT Technology Control Vehicle Speed On Road	201921009939	National	2019 - 04	Uploaded
2	IoT-SI-Device: Using IoT Secure Identification Device	201921009937	National	2019 - 04	Uploaded
3	P-Material: Waste Plastic Convert Into A Pipe, Tiles And Other Materials	201921009952	National	2019 - 04	Uploaded
4	AI Based Hydraulic Center Stand For Motor Cycle Using Hand Lever	201911040153	National	2019 - 10	Uploaded
5	I-Switch: Intelligent Switch Using IR Receiver And IR Transmitter	201921005023	National	2019 - 04	Uploaded

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

No Data Filed

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

Srno	Name of Technology Licensed / Transferred / Commercialized	Technology Type	Type of Transfer	Patent / Licence Number	Patent / Licence Holder	Centre / Department of Origin of Licence	Licence Transferred to	Had institute spent expenses either from own resource/received fund to organise the program/activity/event?	Total Annual Income Received from Technology Transfer/Licensing (In Rupees)
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Section 8 > vi : List the IP Commercialized/Transferred Published & Granted to HEI as Co-applicant/Co-owner

1	IoT-CVS-Road: IoT Technology Control Vehicle Speed On Road	IP/Patented Technology	One-time transfer/Licensing	201921009939	<table border="1"> <tr> <td>Patent/Licence Holder name (Institute Co-ownership is Must)</td><td>P. Ila Chandana Kumari</td></tr> <tr> <td>Contact number of license holder</td><td>8919910492</td></tr> <tr> <td>Email of Licence holder</td><td>ilachandanap.cse@hitam.org</td></tr> <tr> <td>Gender</td><td>Female</td></tr> </table>	Patent/Licence Holder name (Institute Co-ownership is Must)	P. Ila Chandana Kumari	Contact number of license holder	8919910492	Email of Licence holder	ilachandanap.cse@hitam.org	Gender	Female	Computer Science and Engineering	Licence Transferred to	Institute	No	---
Patent/Licence Holder name (Institute Co-ownership is Must)	P. Ila Chandana Kumari																	
Contact number of license holder	8919910492																	
Email of Licence holder	ilachandanap.cse@hitam.org																	
Gender	Female																	
Name of Industry/Start-up/Agency Received License/Technology	Hyderabad Institute of Technology and Management																	
Address of Agency	Gowdavelly, Medchal Mandal and District, Telangana																	
Contact Number of Agency	8418200074																	
Email of Agency	info@hitam.org																	
2	IoT-SI-Device: Using IoT Secure Identification Device	IP/Patented Technology	One-time transfer/Licensing	201921009937	<table border="1"> <tr> <td>Patent/Licence Holder name (Institute Co-ownership is Must)</td><td>P. Ila Chandana Kumari</td></tr> <tr> <td>Contact number of license holder</td><td>8919910492</td></tr> <tr> <td>Email of Licence holder</td><td>ilachandanap.cse@hitam.org</td></tr> <tr> <td>Gender</td><td>Female</td></tr> </table>	Patent/Licence Holder name (Institute Co-ownership is Must)	P. Ila Chandana Kumari	Contact number of license holder	8919910492	Email of Licence holder	ilachandanap.cse@hitam.org	Gender	Female	Computer Science and Engineering	Licence Transferred to	Institute	No	---
Patent/Licence Holder name (Institute Co-ownership is Must)	P. Ila Chandana Kumari																	
Contact number of license holder	8919910492																	
Email of Licence holder	ilachandanap.cse@hitam.org																	
Gender	Female																	
Name of Industry/Start-up/Agency Received License/Technology	Hyderabad Institute of Technology and Management																	
Address of Agency	Gowdavelly, Medchal Mandal and District, Telangana																	
Contact Number of Agency	8418200074																	
Email of Agency	info@hitam.org																	
3	P-Material: Waste Plastic Convert Into A Pipe, Tiles And Other Materials	IP/Patented Technology	One-time transfer/Licensing	201921009952	<table border="1"> <tr> <td>Patent/Licence Holder name (Institute Co-ownership is Must)</td><td>P. Ila Chandana Kumari</td></tr> <tr> <td>Contact number of license holder</td><td>8919910492</td></tr> <tr> <td>Email of Licence holder</td><td>ilachandanap.cse@hitam.org</td></tr> <tr> <td>Gender</td><td>Female</td></tr> </table>	Patent/Licence Holder name (Institute Co-ownership is Must)	P. Ila Chandana Kumari	Contact number of license holder	8919910492	Email of Licence holder	ilachandanap.cse@hitam.org	Gender	Female	Computer Science and Engineering	Licence Transferred to	Institute	No	---
Patent/Licence Holder name (Institute Co-ownership is Must)	P. Ila Chandana Kumari																	
Contact number of license holder	8919910492																	
Email of Licence holder	ilachandanap.cse@hitam.org																	
Gender	Female																	
Name of Industry/Start-up/Agency Received License/Technology	Hyderabad Institute of Technology and Management																	
Address of Agency	Gowdavelly, Medchal Mandal and District, Telangana																	
Contact Number of Agency	8418200074																	
Email of Agency	info@hitam.org																	
4	I-Switch: Intelligent Switch Using Ir Receiver And Ir Transmitter	IP/Patented Technology	One-time transfer/Licensing	201921005023	<table border="1"> <tr> <td>Patent/Licence Holder name (Institute Co-ownership is Must)</td><td>"K. Bindu Madhavi "</td></tr> <tr> <td>Contact number of license holder</td><td>9160308130</td></tr> <tr> <td>Email of Licence holder</td><td>bindum.ece@hitam.org</td></tr> <tr> <td>Gender</td><td>Female</td></tr> </table>	Patent/Licence Holder name (Institute Co-ownership is Must)	"K. Bindu Madhavi "	Contact number of license holder	9160308130	Email of Licence holder	bindum.ece@hitam.org	Gender	Female	Electronics and Communication Engineering	Licence Transferred to	Institute	No	---
Patent/Licence Holder name (Institute Co-ownership is Must)	"K. Bindu Madhavi "																	
Contact number of license holder	9160308130																	
Email of Licence holder	bindum.ece@hitam.org																	
Gender	Female																	
Name of Industry/Start-up/Agency Received License/Technology	Hyderabad Institute of Technology and Management																	
Address of Agency	Gowdavelly, Medchal Mandal and District, Telangana																	
Contact Number of Agency	8418200074																	
Email of Agency	info@hitam.org																	

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

5	AI Based Hydraulic Center Stand For Motor Cycle Using Hand Lever	IP/Patented Technology	One-time transfer/Licensing	201911040153	<table border="1"> <tr> <td>Patent/Licence Holder name (Institute Co-ownership is Must)</td><td>P.V.NSai chandu</td></tr> <tr> <td>Contact number of license holder</td><td>9912414884</td></tr> <tr> <td>Email of Licence holder</td><td>saichandu.mech@hitam.org</td></tr> <tr> <td>Gender</td><td>Male</td></tr> </table>	Patent/Licence Holder name (Institute Co-ownership is Must)	P.V.NSai chandu	Contact number of license holder	9912414884	Email of Licence holder	saichandu.mech@hitam.org	Gender	Male	Mechanical Engineering	Licence Transferred to	Institute	No	---
Patent/Licence Holder name (Institute Co-ownership is Must)	P.V.NSai chandu																	
Contact number of license holder	9912414884																	
Email of Licence holder	saichandu.mech@hitam.org																	
Gender	Male																	
Name of Industry/Start-up/Agency Received License/Technology	Hyderabad Institute of Technology and Management																	
Address of Agency	Gowdavelly, Medchal Mandal and District, Telangana																	
Contact Number of Agency	8418200074																	
Email of Agency	info@hitam.org																	

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 Mr. Dr J ShivaKumar (Head of Institute) and Dr. S.Ar vind (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



Mr. Dr J ShivaKumar
Head of the Institution,
Rangareddy, Telangana

Nodal officer



Dr. S.Ar vind
Nodal Officer,
Rangareddy, Telangana

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