



ARIIA

ATAL 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: Stanley College of Engineering & Technology for Women [ARI-I-1353]

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	Stanley Research Centre	Research Unit / Park	Computer Science	UG / PG / PhD	Technical	24	17	6
2	Stanley Research Centre	Research Unit / Park	Electronics and Communications Engineering	UG / PG / PhD	Technical	23	12	4
3	Stanley Idea Labs	Pre-incubation unit	Entrepreneurship and Innovation	UG / PG / PhD	Both	349	30	5
4	Innovation Cell	IPR Cell / Patent Facilitation Unit / Technology Transfer Centre	Multi-sector	UG / PG / PhD	Both	48	110	4
5	Dell EMC Centre of Excellence	Industry Institute Interface Unit	Computer Science	UG / PG / PhD	Technical	82	8	4
6	Redhat Academy	Industry Institute Interface Unit	Computer Science	UG / PG / PhD	Technical	38	5	3
7	Stanley Salesforce Student Developer Group	Industry Institute Interface Unit	Multi-sector	UG / PG / PhD	Technical	127	12	4
8	VMWare IT Academy	Industry Institute Interface Unit	Multi-sector	UG / PG / PhD	Technical	37	5	2
9	Smartbridge (IBM Partner) Centre of Excellence	Industry Institute Interface Unit	Multi-sector	UG / PG / PhD	Technical	61	11	4
10	Blackbuck Engineers	Pre-incubation unit	Multi-sector	UG / PG / PhD	Technical	100	34	4
11	ICT Academy	Industry Institute Interface Unit	Multi-sector	UG / PG / PhD	Both	241	71	7
12	Institution Innovation Council (IIC)	Incubation Unit	Multi-sector	UG / PG / PhD	Both	71	11	5
13	Embedded Systems, Microprocessors	Academic Department with lab facility	Electronics and Communications	UG / PG / PhD	Technical	30	4	2
14	Computer Networking	Academic Department with lab facility	Computer Science	UG / PG / PhD	Technical	30	3	2
15	Java Programming, DIS	Academic Department with lab facility	Computer Science	UG / PG / PhD	Technical	30	4	2

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

16	Computer Graphics and Software Engineering	Academic Department with lab facility	Computer Science	UG / PG / PhD	Technical	30	4	2
17	Database Management Systems	Academic Department with lab facility	Computer Science	UG / PG / PhD	Technical	30	4	2
18	Digital Signal Processing Lab	Academic Department with lab facility	Electronics and Communications	UG / PG / PhD	Technical	30	4	2
19	Microwave Lab	Academic Department with lab facility	Electronics and Communications	UG / PG / PhD	Technical	30	4	2
20	Integrated Circuits Lab	Academic Department with lab facility	Electronics and Communications	UG / PG / PhD	Technical	30	4	2
21	Power Electronics	Academic Department with lab facility	Electrical and Electronics Engineering	UG / PG / PhD	Technical	30	4	2
22	Electrical Machines Lab	Academic Department with lab facility	Electrical and Electronics Engineering	UG / PG / PhD	Technical	30	4	2
23	Machines Learning Lab	Academic Department with lab facility	Computer Science	UG / PG / PhD	Technical	22	4	2
24	Project and Research Lab	Academic Department with lab facility	Multi-sector	UG / PG / PhD	Technical	300	12	6
25	Entrepreneurship and Development Cell (EDC)	Incubation Unit	Multi-sector	UG / PG / PhD	Both	240	15	4

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 : IC201912063
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	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?
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1	Smart India Hackathon	Innovation	Hackathon	Institute Lead Activity	Electrical and Electronics Department	30-01-2020 00:00:00	30-01-2020 00:00:00	1	Within Campus	200	5	0	3	208	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	10000	No
2	Seminar on Digital Marketing	Entrepreneurship/Start-up	Seminar	Institute Lead Activity	Department of Business Management	11-11-2019 00:00:00	11-11-2019 00:00:00	1	Within Campus	120	8	5	3	136	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	10000	No
3	Waste Management	Entrepreneurship/Start-up	Seminar	Institute Lead Activity	Electrical and Electronics Engineering Department	11-02-2020 00:00:00	11-02-2020 00:00:00	1	Within Campus	120	6	0	1	127	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	10000	No
4	Active Farm Schools	Entrepreneurship/Start-up, Innovation	Exposure visit	Institute Lead Activity	Electrical and Electronics Engineering Department	08-02-2020 00:00:00	08-02-2020 00:00:00	1	Outside Campus	60	4	0	0	64	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	6000	No
5	Student Development Program on Numerator for Success	Entrepreneurship/Start-up	Skill development	Institute Lead Activity	Department of Business Management	07-02-2020 00:00:00	07-02-2020 00:00:00	1	Within Campus	120	8	0	2	130	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	10000	No
6	Industrial Visit to Telangana State Dairy Development	Entrepreneurship/Start-up	Exposure visit	Institute Lead Activity	Department of Business Management	08-08-2019 00:00:00	08-08-2019 00:00:00	1	Outside Campus	120	8	0	0	128	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	10000	No
7	5G New Radio Technology	Innovation	Workshop	Institute Lead Activity	Electronics and Communications Engineering Department	07-02-2020 00:00:00	08-02-2020 00:00:00	2	Within Campus	52	5	4	0	61	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	6000	No

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8	Fundamentals of Computer Network Protocols	Innovation	Training	Institute Lead Activity	Electronics and Communications Engineering Department	06-09-2019 00:00:00	07-09-2019 00:00:00	2	Within Campus	42	3	0	0	45	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	6000	No
9	PCB Designing and Circuit Designing	Innovation	Workshop	Institute Lead Activity	Electronics and Communications Engineering Department	07-09-2019 00:00:00	08-09-2019 00:00:00	2	Within Campus	99	6	0	0	105	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	10000	No
10	Management Fest	Entrepreneurship/Startup	B-Plan Competitions	Institute Lead Activity	Department of Business Management	17-11-2019 00:00:00	17-11-2019 00:00:00	1	Within Campus	120	10	100	0	230	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	10000	No
11	Unlocking the Creative Engineer	Entrepreneurship/Startup	Motivational speak	Institute Lead Activity	Humanities and Sciences Department	05-08-2019 00:00:00	05-08-2019 00:00:00	1	Within Campus	235	25	0	0	260	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	15000	No
12	Lecture on Motivation and Adjustment	Entrepreneurship/Startup	Motivational speak	Institute Lead Activity	Humanities and Sciences Department	06-08-2019 00:00:00	06-08-2019 00:00:00	1	Within Campus	189	20	0	0	209	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	13000	No
13	Lecture on Career Guidance	Entrepreneurship/Startup	Awareness	Institute Lead Activity	Humanities and Sciences Department	06-08-2019 00:00:00	06-08-2019 00:00:00	1	Within Campus	190	20	0	0	210	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	15000	No
14	Lecture on Health & Nutrition	Entrepreneurship/Startup	Awareness	Institute Lead Activity	Humanities and Sciences Department	06-08-2019 00:00:00	06-08-2019 00:00:00	1	Within Campus	190	20	0	0	210	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	15000	No

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

15	Lecture on "Attitude is Everything"	Entrepreneurship/Startup	Awareness	Institute Lead Activity	Humanities and Sciences Department	08-08-2019 00:00:00	08-08-2019 00:00:00	1	Within Campus	220	17	0	0	237	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	15000	No
16	Lecture on "Frustration, Conflict and Stress"	Entrepreneurship/Startup	Motivational speak	Institute Lead Activity	Humanities and Sciences Department	08-08-2019 00:00:00	08-08-2019 00:00:00	1	Within Campus	220	19	0	0	239	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	15000	No
17	Spark in the dark - orientation Program	Entrepreneurship/Startup	Awareness	Institute Lead Activity	Computer Science Engineering Department	29-10-2019 00:00:00	29-10-2019 00:00:00	1	Within Campus	200	10	0	0	210	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	15000	No
18	Talk on IPR	IPR	Seminar	Institute Lead Activity	Computer Science Engineering Department	08-11-2019 00:00:00	08-11-2019 00:00:00	1	Within Campus	30	43	0	0	73	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	5000	No
19	Smart India Hackathon	Entrepreneurship/Startup, Innovation	Hackathon	Institute Lead Activity	Computer Science Engineering	13-01-2020 00:00:00	13-01-2020 00:00:00	1	Within Campus	300	7	0	0	307	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	16000	No
20	Workshop on Research Articles Writing and Publication	IPR	Workshop	Institute Lead Activity	Information technology Department	01-08-2019 00:00:00	01-08-2019 00:00:00	1	Within Campus	30	30	0	20	80	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	5000	No
21	IOT Challenge 2020	Innovation	Hackathon	Institute Lead Activity	Department of Computer Science and Engineering	01-02-2020 00:00:00	02-02-2020 00:00:00	2	Within Campus	140	10	0	0	150	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	15000	No

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

22	Cyber Disease 2020	Innovation	Hackathon	Institute Lead Activity	Department of Computer Science and Engineering	08-02-2020 00:00:00	09-02-2020 00:00:00	2	Within Campus	130	5	0	0	135	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	12000	No
23	Ethical Hacking and Cyber Security	Innovation	Workshop	Institute Lead Activity	Department of Computer Science and Engineering	15-02-2020 00:00:00	16-02-2020 00:00:00	2	Within Campus	45	3	0	0	48	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	5000	No
24	Rapid Prototyping: IOT & AI powered by IBM Watson	Entrepreneurship/Startup, Innovation	Hackathon	Institute Lead Activity	Department of Computer Science and Engineering	08-09-2019 00:00:00	16-09-2019 00:00:00	9	Within Campus	143	10	0	0	153	No	No	
25	IBMs Digital Developer Conference	Entrepreneurship/Startup	Conference	Institute Lead Activity	Department of Computer Science and Engineering	19-11-2019 00:00:00	19-11-2019 00:00:00	1	Within Campus	108	5	0	0	113	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	15000	No
26	Workshop on Enterprise Artificial Intelligence	Entrepreneurship/Startup	Workshop	Institute Lead Activity	Department of Computer Science and Engineering	23-01-2020 00:00:00	23-01-2020 00:00:00	1	Within Campus	146	5	0	0	151	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	15000	No
27	FDP on Artificial Intelligence and Machine Learning	Innovation	Workshop	Institute Lead Activity	E and ICT Academy, IIIT-DM Jabalpur and Stanley College of Engineering and Technology for Women	23-12-2019 00:00:00	27-12-2019 00:00:00	5	Within Campus	0	20	0	33	53	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	153382	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
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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

on																						
1	Purposeful Research , Entrepreneurship and funding opportunities for research	Entrepreneurship/Startup	Workshop	ISTE Chapter of Kerala	Corporate / Industry Association	28-10-2019 00:00:00	30-10-2019 00:00:00	3	30	3	33	No	---	---	No	No						
2	CSI Regional Student Convention	Innovation	Conference	Computer Society of India	Corporate / Industry Association	14-02-2020 00:00:00	15-02-2020 00:00:00	2	31	3	34	Yes	Second	CodeCombat	No	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>Second</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>CodeCombat</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Novel Research Paper/Work</td> </tr> </table>	Award / Position / Recognition Secured	Second	Title of Innovation / Start-up Secured the Award / Recognition	CodeCombat	Award/Recognition/Achievement Received for	Novel Research Paper/Work
Award / Position / Recognition Secured	Second																					
Title of Innovation / Start-up Secured the Award / Recognition	CodeCombat																					
Award/Recognition/Achievement Received for	Novel Research Paper/Work																					

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	Innovation Management	Innovation	Elective/Core Credit Course	Master	Department of Business Management	01-06-2019	30-10-2019	152	Offline	54	50
2	Startup Management	Entrepreneurship/Startup	Elective/Core Credit Course	Master	Department of Business Management	01-02-2019	30-05-2019	119	Offline	35	40
3	Entrepreneurship	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	Electronics and Communications Engineering Department	01-07-2019	30-11-2019	153	Offline	135	80
4	Design Thinking	Entrepreneurship/Startup, Innovation	Short term Course	Short Term Certificate Course	Department of Electronics and Communication Engineering	01-09-2019	30-09-2019	30	Offline	24	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	Natural language Processing	Innovation	FDP in I&E / IPR	Information technology Department	06-01-2020	10-01-2020	5	Offline	53	48
2	Workshop on Data Analytics on Python	Innovation	EDP in I&E / IPR	Information technology department	31-01-2020	15-02-2020	16	Offline	66	48
3	Artificial Intelligence and Machine Learning	Innovation	FDP in I&E / IPR	Computer Science Engineering Department	23-12-2019	27-12-2019	5	Offline	55	40
4	Webinar Series on Github Training	Entrepreneurship/Startup	EDP in I&E / IPR	Information Technology Department	02-06-2020	06-06-2020	5	Offline	100	30
5	Employability Skills	Entrepreneurship/Startup	Employment Generation Training Programs	Training and Placement Centre	01-08-2019	31-08-2019	31	Offline	360	60
6	Data Science and Big Data	Entrepreneurship/Startup, Innovation	FDP in I&E / IPR	Dell EMC Centre of Excellence and Department of Information Technology	27-05-2019	31-05-2019	5	Offline	40	40
7	Data Science and Big Data	Entrepreneurship/Startup, Innovation	EDP in I&E / IPR	Dell EMC Centre of Excellence and Department of Information Technology	03-06-2019	30-06-2019	28	Offline	48	196
8	Data Science and Big Data	Entrepreneurship/Startup, Innovation	EDP in I&E / IPR	Dell EMC Centre of Excellence and Department of Computer Science Engineering	03-06-2019	30-06-2019	28	Offline	75	196
9	Artificial Intelligence	Entrepreneurship/Startup, Innovation	EDP in I&E / IPR	Smart Bridge Associated with IBM and Computer Science Department	08-08-2019	16-08-2019	9	Offline	120	60
10	Development of AI Chatbots	Entrepreneurship/Startup, Innovation	EDP in I&E / IPR	Department of Computer Science and Engineering	20-01-2020	25-01-2020	6	Offline	120	45
11	FDP on ICT	Innovation	FDP in I&E / IPR	Department of Electronics and Communication Engineering	13-01-2020	17-01-2020	5	Offline	51	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	T. Sandeep	Information technology Department			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

2	Manjot Kaur	Electronics and Communications Engineering Department	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)
3	Dr. D. Sravani	Computer Science Engineering Department	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)
4	Dr. k. Ramakrishna	Information Technology Department	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)
5	Dr. B. Srinivasu	Computer Science Engineering Department	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)
6	Afreen Fathima Mohd	Information technology Department	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)
7	M. Lalitha	Electronics and Communications Engineering Department	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)
8	Dr. YVSS. Pragathi	Computer Science Engineering department	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)
9	YV. Sreevani	Information technology department	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)
10	Dr. A. Kanaka Durga	Information Technology Department	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)
11	Dr. K. Vaidehi	Computer Science Engineering Department	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)
12	Dr. Y. Padma	Department of Business Management	Professor	Yes	Yes			

		Highest degree name in I&E and IPR	Master in Business Administration																
		Degree Type	PG	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							
		Year of Highest degree in I&E and IPR	1999																
13	DNS bhaskar			Department of Business Management			Associate professor		Yes		No								
<table border="1"> <tr> <td>Highest degree name in I&E and IPR</td> <td>Master in Business Administration</td> </tr> <tr> <td>Degree Type</td> <td>PG</td> </tr> <tr> <td>Year of Highest degree in I&E and IPR</td> <td>2008</td> </tr> </table>		Highest degree name in I&E and IPR	Master in Business Administration	Degree Type	PG	Year of Highest degree in I&E and IPR	2008	14			S. Vijay Kumar			Department of Business Management		Associate professor		Yes	
Highest degree name in I&E and IPR	Master in Business Administration																		
Degree Type	PG																		
Year of Highest degree in I&E and IPR	2008																		
No	<table border="1"> <tr> <td>Highest degree name in I&E and IPR</td> <td>Master in Business Administration</td> </tr> <tr> <td>Degree Type</td> <td>PG</td> </tr> <tr> <td>Year of Highest degree in I&E and IPR</td> <td>1999</td> </tr> </table>			Highest degree name in I&E and IPR	Master in Business Administration	Degree Type	PG	Year of Highest degree in I&E and IPR	1999	15			M. Amala Kumari		Department of Business Management			Assistant professor	
Highest degree name in I&E and IPR	Master in Business Administration																		
Degree Type	PG																		
Year of Highest degree in I&E and IPR	1999																		
Yes	No			<table border="1"> <tr> <td>Highest degree name in I&E and IPR</td> <td>Master in Business Administration</td> </tr> <tr> <td>Degree Type</td> <td>PG</td> </tr> <tr> <td>Year of Highest degree in I&E and IPR</td> <td>2011</td> </tr> </table>			Highest degree name in I&E and IPR	Master in Business Administration	Degree Type	PG	Year of Highest degree in I&E and IPR	2011	16		T. Naga Bharani			Department of Business Management	
Highest degree name in I&E and IPR	Master in Business Administration																		
Degree Type	PG																		
Year of Highest degree in I&E and IPR	2011																		
Assistant Professor	Yes			No			<table border="1"> <tr> <td>Highest degree name in I&E and IPR</td> <td>Master in Business Administration</td> </tr> <tr> <td>Degree Type</td> <td>PG</td> </tr> <tr> <td>Year of Highest degree in I&E and IPR</td> <td>2009</td> </tr> </table>		Highest degree name in I&E and IPR	Master in Business Administration	Degree Type	PG	Year of Highest degree in I&E and IPR	2009	17		Hajera Unnisa		
Highest degree name in I&E and IPR	Master in Business Administration																		
Degree Type	PG																		
Year of Highest degree in I&E and IPR	2009																		

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	Entrepreneurs Development Cell	Startup Club	2018	Co-working Space,Work Stations	Pre-Incubation Unit,Incubation Unit,Innovation Labs,Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre	5	Sahithi Reddy Merugu	sahithi.merugu@gmail.com	9951275795
2	Stanley Idea Club	Idea Club	2019	Co-working Space,Work Stations	Pre-Incubation Unit,Innovation Labs,Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre	3	Banuka Srinija	banukasrinija8@gmail.com	6303960632
3	Computer Society of India - Stanley Student Branch	Idea Club	2015	Co-working Space,Work Stations	Centre of Excellence with Advance Tools	8	Aayasha Khaleem	kalis24.sgai@gmail.com	9100587643
4	Association for Computing Machinery - W Stanley Student Branch	Idea Club	2016	Co-working Space,Work Stations	Centre of Excellence with Advance Tools	8	Shivani Ysaswi	yasaswishavani@gmail.com	8143806892
5	Institution of Electronics and Telecommunications Engineering - Student Forum	Idea Club	2015	Co-working Space,Work Stations	Centre of Excellence with Advance Tools	3	U. Amulya	amulyauppalastudy@gmail.com	7997421269
6	Institute of Electrical and Electronics Engineering	Idea Club	2015	Co-working Space,Work Stations	Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre	4	K. Nagamanhanthi	kvnagamahanthi@gmail.com	7680881163

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 on 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	Innovation and Entrepreneurship Development Cell	IEDC	2018	Co-working Space,Work Stations	Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre,Student Clubs	Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre,Student Clubs	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. K. Ramakrishna</td> </tr> <tr> <td>Facility Incharge Email</td> <td>iedc@stanley.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9912807907</td> </tr> </table>	Facility Incharge Name	Dr. K. Ramakrishna	Facility Incharge Email	iedc@stanley.edu.in	Facility Incharge Phone	9912807907	2	Yes	No	Yes
Facility Incharge Name	Dr. K. Ramakrishna																
Facility Incharge Email	iedc@stanley.edu.in																
Facility Incharge Phone	9912807907																

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	Executive Board of the Methodist Church India	Not-Govt. Agencies	1210000

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	Sales Force Student Developer Group	2019	Pre-Incubation, Innovation Labs, IPR Cell/Technology Transfer Centre, Student Clubs		<table border="1"> <tr> <td>Facility Incharge Name</td> <td>D. Radhika</td> </tr> <tr> <td>Facility Incharge Email</td> <td>dradhika@stanley.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>8187830410</td> </tr> </table>	Facility Incharge Name	D. Radhika	Facility Incharge Email	dradhika@stanley.edu.in	Facility Incharge Phone	8187830410	5	Yes	No	No
Facility Incharge Name	D. Radhika														
Facility Incharge Email	dradhika@stanley.edu.in														
Facility Incharge Phone	8187830410														
2	Redhat Academy	2019	Pre-Incubation, Innovation Labs, IPR Cell/Technology Transfer Centre		<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Sumayya Afreen</td> </tr> <tr> <td>Facility Incharge Email</td> <td>asumayya@stanley.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>8886345251</td> </tr> </table>	Facility Incharge Name	Sumayya Afreen	Facility Incharge Email	asumayya@stanley.edu.in	Facility Incharge Phone	8886345251	5	No	No	No
Facility Incharge Name	Sumayya Afreen														
Facility Incharge Email	asumayya@stanley.edu.in														
Facility Incharge Phone	8886345251														
3	VMWare IT Academy	2019	Innovation Labs, IPR Cell/Technology Transfer Centre		<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Asma Begum</td> </tr> <tr> <td>Facility Incharge Email</td> <td>basma@stanley.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9160885730</td> </tr> </table>	Facility Incharge Name	Asma Begum	Facility Incharge Email	basma@stanley.edu.in	Facility Incharge Phone	9160885730	4	No	No	No
Facility Incharge Name	Asma Begum														
Facility Incharge Email	basma@stanley.edu.in														
Facility Incharge Phone	9160885730														

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

1	Osmania Technology Business Incubator	2019	Pre-Incubation, IPR Cell/Technology Transfer Centre	OU Idea Labs, MHRD under RUSA 2.0	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. Chelmal Srinivasulu</td> </tr> <tr> <td>Facility Incharge Email</td> <td>director.tbi@osmania.ac.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9849411224</td> </tr> </table>	Facility Incharge Name	Dr. Chelmal Srinivasulu	Facility Incharge Email	director.tbi@osmania.ac.in	Facility Incharge Phone	9849411224	3	No	No	No
Facility Incharge Name	Dr. Chelmal Srinivasulu														
Facility Incharge Email	director.tbi@osmania.ac.in														
Facility Incharge Phone	9849411224														

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

No Data Filled!

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 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?						
1	IPR Cell	2018	Pre-Incubation, Student Clubs		<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. K. Ramakrishna</td> </tr> <tr> <td>Facility Incharge Email</td> <td>iedc@stanley.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9912807907</td> </tr> </table>	Facility Incharge Name	Dr. K. Ramakrishna	Facility Incharge Email	iedc@stanley.edu.in	Facility Incharge Phone	9912807907	2	Yes	No	Yes
Facility Incharge Name	Dr. K. Ramakrishna														
Facility Incharge Email	iedc@stanley.edu.in														
Facility Incharge Phone	9912807907														
		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		Executive Board of the Methodist Church in India		Educational Institute		120000							

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. Y. Padma	Professor	Entrepreneurship/Startup Development		2
		Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	
		Accio Foods LLP		Outside	
				CIN (in case it is Startup)	

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	Osmania Technology Business Incubator	Idea/Innovation Development,Entrepreneurship/Startup Development,IPR Protection & Commercialization	Unstructured Mentorship
2	Stratmark Consulting	Idea/Innovation Development,Entrepreneurship/Startup 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 Convert ed 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	Suspicious Detection powered by Artificial Intelligence	Service Innovation	Technological	Smartbridge Educational Services Pvt Ltd	Student	TRL 2 : Technology formulation . Concept and application have been formulated.	TRL 2 : Technology formulation . Concept and application have been formulated.	Innovation Development Dropped	No	No	No	No	No
				Name		Type		Gender		Email		Contact	
				Lakkadi Poorvi Reddy		Student		Female		lakkadiipoorvi@gmail.com		9515105221	

2	Home-Automation System	Service Innovation	Technological	Smartbridge Educational Services Pvt Ltd	Student	TRL 2 : Technology formulation . Concept and application have been formulated.	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Innovation Development Dropped	No	No	No	No	No
Name		Type			Gender		Email		Contact				
Apoorva Kalanji		Student			Female		apalsujay@gmail.com		9182614284				
3	Facial Recognition Technology	Service Innovation	Technological		External to the Institute/In cubatee	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Ongoing	No	No	No	No	No
Name		Type			Gender		Email		Contact				
Vinay Kumar Paravasthu		Innovator/Entrepreneur External to Institute			Male		vinay@stratmark.in		9121886668				
Name		Type			Gender		Email		Contact				
Kishoar Kumar Reddy		Faculty			Male		kishoar23@gmail.com		7386808082				
4	Smart Helmet using GSM and GPS Technology	Product Innovation	Technological		Student-Faculty	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Ongoing	No	No	Grant Amount in Rs 15300	No	No

Name	Type	Gender	Email	Contact
T Prasanna	Faculty	Female	tprasanna@stanley.edu.in	9440563878

Name	Type	Gender	Email	Contact
Rajeshwari G	Student	Female	rajeshwarigangoni29@gmail.com	-

5	A patient specific single sensor IoT base wearable Fall Prediction and Detection System	Product Innovation	Technological		Student-Faculty	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Ongoing	No	No	Grant Amount in Rs	20500	No	No
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Name	Type	Gender	Email	Contact
A Gopala Sharma	Faculty	Male	agopalasharma@stanley.edu.in	9676200687

Name	Type	Gender	Email	Contact
Fariha Fathima	Student	Female	farihax12@icloud.com	-

6	Detection of Emotions Using Raspberry PI	Product Innovation	Technological		Student-Faculty	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Ongoing	No	No	Grant Amount in Rs	15600	No	No
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Name	Type	Gender	Email	Contact
Udayini Chandana	Faculty	Female	cudayini@stanley.edu.in	9885000969

Name	Type	Gender	Email	Contact
J Shriya	Student	Female	shriyajukanti@gmail.com	-

7	Electronic Trolley Using RFID and ZIGBEE	Product Innovation	Technological		Student-Faculty	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Ongoing	No	No	Grant Amount in Rs 2080	No	No
Name		Type			Gender		Email		Contact				
N Raghu		Faculty			Male		nallamothuraghus@stanley.edu.in		7416550899				
Name		Type			Gender		Email		Contact				
Priya Thakur		Student			Female		priyathakur0805@gmail.com		-				
8	Advanced Surveillance & Security Drone	Product Innovation	Technological		Student-Faculty	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Ongoing	No	No	Grant Amount in Rs 16100	No	No
Name		Type			Gender		Email		Contact				
CV Keerthi Latha		Faculty			Female		dkeerthilatha@stanley.edu.in		9246288398				
Name		Type			Gender		Email		Contact				
K Rameshwari		Student			Female		rambam7721@gmail.com		-				

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

No Data Filled!

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

No Data Filled!

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

No Data Filled!

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 Mr. Dr. Satya Prasad Lanka (Head of Institute) and Mr. Paravasthu Vinay Kumar (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

Satya Prasad Lanka
21/3/2021

Mr. Dr. Satya Prasad Lanka
Head of the Institution,
Hyderabad, Telangana

Nodal officer

P. Paravasthu Vinay Kumar
31st March 2020

Mr. Paravasthu Vinay Kumar
Nodal Officer,
Hyderabad, Telangana