ARIIA

ATAL RANKING OF INSTITUTIONS ON INNOVATION ACHIEVEMENTS

MHRD
Ministry of Human Resource Development
Government of India

Submitted Institute Data for Atal Ranking of Institutions on Innovation Achievements (ARIIA)

Institute Name: SRI RAMAKRISHNA ENGINEERING COLLEGE [ARI-C-37089]

Awareness / Training / Programmes organized by the Institute

Total Annual Expenditure Incurred towards Organizing Awareness, Workshop, Seminars, Training programs etc. related to promote innovation, IPR and Entrepreneurship Development

Financial Year	Program Type	Name of Program	Program Theme	Program Duration	Program Conducted	Participants Details			Expenditure Incurred		
						Number of Internal Participants	Number of External Participants	Total Number of Participants	Institute Own / Internal Fund (in Rs.)	Sponsorship / External Fund	Total Expenditure Incurred
2015-16	Awareness / Motivational Programs	Professional and Social Responsibilities of Engineers	Entrepreneurship/ Startup	13-Jul-2015 to 13-Jul-2015 (1 Days)	Within Campus	180	0	180	7480.00	0.00	7480.00
2015-16	Other Related Programs	National Level Youth Entrepreneurship	Entrepreneurship/ Startup	22-Jul-2015 to 31-Jul-2015 (10 Days)	Within Campus	50	0	50	0.00	50000.00	50000.00
2015-16	Hackathons/Competition/Boot-Camp/Exchange Programs	CSI Student Branch Event	Innovation	25-Jul-2015 to 25-Jul-2015 (1 Days)	Within Campus	32	0	32	0.00	0.00	0.00
2015-16	Awareness / Motivational Programs	Career Prospects	Entrepreneurship/ Startup	26-Jul-2015 to 26-Jul-2015 (1 Days)	Within Campus	60	0	60	2500.00	0.00	2500.00
2015-16	Workshops / Training / Seminars / Conferences	Industry Engineer Engineer	Entrepreneurship/ Startup	12-Aug-2015 to 12-Aug-2015 (1 Days)	Within Campus	60	0	60	1589.00	0.00	1589.00
2015-16	Workshops / Training / Seminars / Conferences	Economics for Engineers	Innovation	12-Sep-2015 to 12-Sep-2015 (1 Days)	Within Campus	67	0	67	4000.00	0.00	4000.00
2015-16	Hackathons/Competition/Boot-Camp/Exchange Programs	CSI Student Branch event	Innovation	14-Sep-2015 to 14-Sep-2015 (1 Days)	Within Campus	50	0	50	5000.00	0.00	5000.00
2015-16	Other Related Programs	Engineers day Celebration - Quiz Competition	Innovation	15-Sep-2015 to 15-Sep-2015 (1 Days)	Within Campus	45	0	45	750.00	0.00	750.00
2015-16	Workshops / Training / Seminars / Conferences	Opportunity Evalution	Entrepreneurship/ Startup	22-Sep-2015 to 22-Sep-2015 (1 Days)	Within Campus	14	0	14	0.00	0.00	0.00

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2015-16	Exhibitions of Innovative Products / E-Summits / Tech-Fests	Marketing Mela	Entrepreneurship/ Startup	23-Sep-2015 to 23-Sep-2015 (1 Days)	Within Campus	115	200	315	15589.00	5000.00	20589.00
2015-16	Workshops / Training / Seminars / Conferences	Legal Aspects of Business	Entrepreneurship/ Startup	18-Nov-2015 to 19-Nov-2015 (2 Days)	Within Campus	58	0	58	8199.00	0.00	8199.00
2015-16	Exhibitions of Innovative Products / E-Summits / Tech-Fests	SREC Entrepreneurs Summit	Entrepreneurship/ Startup	05-Dec-2015 to 05-Dec-2015 (1 Days)	Within Campus	100	20	120	50000.00	46000.00	96000.00
2015-16	Awareness / Motivational Programs	Entrepreneurship Awareness	Entrepreneurship/ Startup	09-Dec-2015 to 09-Dec-2015 (1 Days)	Within Campus	122	0	122	15000.00	0.00	15000.00
2015-16	Exhibitions of Innovative Products / E-Summits / Tech-Fests	GENESIS 2K16	Innovation	30-Dec-2015 to 30-Dec-2015 (1 Days)	Within Campus	20	150	170	68850.00	0.00	68850.00
2015-16	Exhibitions of Innovative Products / E-Summits / Tech-Fests	Techkosmos Project Contest	Innovation	05-Feb-2016 to 05-Feb-2016 (1 Days)	Within Campus	100	150	250	40000.00	23000.00	63000.00
2015-16	Workshops / Training / Seminars / Conferences	Vision Nano 2016	Innovation	20-Feb-2016 to 20-Feb-2016 (1 Days)	Within Campus	10	89	99	121883.00	0.00	121883.00
2015-16	Workshops / Training / Seminars / Conferences	New Product Development ans 3D modelling	Innovation	24-Feb-2016 to 24-Feb-2016 (1 Days)	Within Campus	68	0	68	603.00	0.00	603.00
2015-16	Workshops / Training / Seminars / Conferences	National Level Technical Symposium	Innovation	25-Feb-2016 to 25-Feb-2016 (1 Days)	Within Campus	180	100	280	42950.00	0.00	42950.00
2015-16	Workshops / Training / Seminars / Conferences	Industry Ready Engineer	Entrepreneurship/ Startup	01-Mar-2016 to 03-Mar-2016 (3 Days)	Within Campus	60	0	60	4390.00	0.00	4390.00
2015-16	Exhibitions of Innovative Products / E-Summits / Tech-Fests	CSI Student Branch event	Innovation	04-Mar-2016 to 05-Mar-2016 (2 Days)	Within Campus	10	190	200	70000.00	35000.00	105000.00
2015-16	Hackathons/Competition/Boot-Camp/Exchange Programs	CSI Student Branch Event	Innovation	09-Mar-2016 to 09-Mar-2016 (1 Days)	Within Campus	50	0	50	5000.00	0.00	5000.00
2015-16	Exhibitions of Innovative Products / E-Summits / Tech-Fests	TREGNEST 16	Innovation	16-Mar-2016 to 16-Mar-2016 (1 Days)	Within Campus	200	43	243	43500.00	0.00	43500.00

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2015-16	Other Related Programs	Entrpreneurship and its Strategies	Entrepreneurship/ Startup	17-Mar-2016 to 17-Mar-2016 (1 Days)	Within Campus	58	0	58	2000.00	0.00	2000.00
2015-16	Exhibitions of Innovative Products / E-Summits / Tech-Fests	MEQUEST16	Innovation	18-Mar-2016 to 18-Mar-2016 (1 Days)	Within Campus	0	158	158	102500.00	0.00	102500.00
2015-16	Exhibitions of Innovative Products / E-Summits / Tech-Fests	Project Expo	Innovation	22-Mar-2016 to 22-Mar-2016 (1 Days)	Within Campus	32	0	32	0.00	7500.00	7500.00
2015-16	Hackathons/Competition/Boot-Camp/Exchange Programs	Zapthan16	Innovation	30-Mar-2016 to 30-Mar-2016 (1 Days)	Within Campus	60	0	60	0.00	2674.00	2674.00
2015-16	Exhibitions of Innovative Products / E-Summits / Tech-Fests	ELEMENTS16	Innovation	03-Oct-2016 to 03-Oct-2016 (1 Days)	Within Campus	0	120	120	96000.00	90000.00	186000.00
2016-17	Exhibitions of Innovative Products / E-Summits / Tech-Fests	Marketing mela	Entrepreneurship/ Startup	01-Aug-2016 to 01-Aug-2016 (1 Days)	Within Campus	12	250	262	40000.00	0.00	40000.00
2016-17	Exhibitions of Innovative Products / E-Summits / Tech-Fests	Marketing Mela	Entrepreneurship/ Startup	29-Aug-2016 to 29-Aug-2016 (1 Days)	Within Campus	20	20	40	52000.00	0.00	52000.00
2016-17	Exhibitions of Innovative Products / E-Summits / Tech-Fests	Project Expo	Innovation	15-Sep-2016 to 15-Sep-2016 (1 Days)	Within Campus	50	0	50	0.00	0.00	0.00
2016-17	Workshops / Training / Seminars / Conferences	Opportunities and Challenges in Wearable Technology	Innovation	23-Sep-2016 to 24-Sep-2016 (2 Days)	Within Campus	22	11	33	71962.00	0.00	71962.00
2016-17	Hackathons/Competition/Boot-Camp/Exchange Programs	Virtual Dressing	Innovation	03-Dec-2016 to 17-Dec-2016 (15 Days)	Within Campus	1013	0	1013	0.00	3000.00	3000.00
2016-17	Hackathons/Competition/Boot-Camp/Exchange Programs	Hackathon Event	Entrepreneurship/ Startup	03-Dec-2016 to 03-Dec-2016 (1 Days)	Within Campus	80	0	80	2000.00	0.00	2000.00
2016-17	Exhibitions of Innovative Products / E-Summits / Tech-Fests	GENESIS2016-17	Innovation	30-Dec-2016 to 30-Dec-2016 (1 Days)	Within Campus	20	150	170	93120.00	0.00	93120.00
2016-17	Exhibitions of Innovative Products / E-Summits / Tech-Fests	CSI Student Branch Event	Innovation	23-Jan-2017 to 25-Jan-2017 (3 Days)	Within Campus	300	0	300	100000.00	0.00	100000.00

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2016-17	Exhibitions of Innovative Products / E-Summits / Tech-Fests	TRENGEST 2K17	Innovation	31-Jan-2017 to 31-Jan-2017 (1 Days)	Within Campus	185	40	225	43500.00	0.00	43500.00
2016-17	Exhibitions of Innovative Products / E-Summits / Tech-Fests	Techkosmos Project Contest	Innovation	10-Feb-2017 to 10-Feb-2017 (1 Days)	Within Campus	70	100	170	36000.00	20000.00	56000.00
2016-17	Other Related Programs	Youthfest	Innovation	14-Feb-2017 to 14-Feb-2017 (1 Days)	Within Campus	100	0	100	4069.00	0.00	4069.00
2016-17	Workshops / Training / Seminars / Conferences	Vision nano 2017	Innovation	17-Feb-2017 to 17-Feb-2017 (1 Days)	Within Campus	13	187	200	107613.00	0.00	107613.00
2016-17	Workshops / Training / Seminars / Conferences	National Level Technical symposium	Innovation	24-Feb-2017 to 24-Feb-2017 (1 Days)	Within Campus	180	100	280	43750.00	0.00	43750.00
2016-17	Hackathons/Competition/Boot-Camp/Exchange Programs	Owdatham 2017	Innovation	01-Mar-2017 to 01-Mar-2017 (1 Days)	Within Campus	100	0	100	35000.00	0.00	35000.00
2016-17	Hackathons/Competition/Boot-Camp/Exchange Programs	Code Contest	Innovation	02-Mar-2017 to 02-Mar-2017 (1 Days)	Within Campus	50	0	50	5000.00	0.00	5000.00
2016-17	Awareness / Motivational Programs	GDNT	Innovation	06-Mar-2017 to 06-Mar-2017 (1 Days)	Within Campus	64	0	64	0.00	0.00	0.00
2016-17	Other Related Programs	CFD	Innovation	06-Mar-2017 to 06-Mar-2017 (1 Days)	Within Campus	68	0	68	2511.00	0.00	2511.00
2016-17	Exhibitions of Innovative Products / E-Summits / Tech-Fests	CSI Student Branch Event	Innovation	08-Mar-2017 to 08-Mar-2017 (1 Days)	Within Campus	0	224	224	60000.00	40000.00	100000.00
2016-17	Hackathons/Competition/Boot-Camp/Exchange Programs	ZAPATHAN 17	Innovation	14-Mar-2017 to 14-Mar-2017 (1 Days)	Within Campus	85	0	85	0.00	8313.00	8313.00
2016-17	Exhibitions of Innovative Products / E-Summits / Tech-Fests	Project Expo	Innovation	15-Apr-2017 to 15-Apr-2017 (1 Days)	Within Campus	53	0	53	0.00	7500.00	7500.00
2016-17	Workshops / Training / Seminars / Conferences	Marketing mela	Entrepreneurship/ Startup	12-Sep-2017 to 13-Sep-2017 (2 Days)	Within Campus	100	0	100	34596.00	0.00	34596.00
2016-17	Workshops / Training / Seminars / Conferences	Contemporary Retail Practices in Health care Sector	Entrepreneurship/ Startup	11-Oct-2017 to 11-Oct-2017 (1 Days)	Within Campus	50	0	50	2611.00	0.00	2611.00

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2016-17	Exhibitions of Innovative Products / E-Summits / Tech-Fests	MEQUEST 17	Innovation	27-Feb-2018 to 27-Feb-2018 (1 Days)	Outside Campus	0	236	236	176102.00	0.00	176102.00
2017-18	Workshops / Training / Seminars / Conferences	Workshop on Intellectual Property Rights and innovation	IPR	16-Feb-2017 to 17-Feb-2017 (2 Days)	Within Campus	48	0	48	30000.00	0.00	30000.00
2017-18	Exhibitions of Innovative Products / E-Summits / Tech-Fests	SREC Baazaar	Entrepreneurship/ Startup	23-Mar-2017 to 23-Mar-2017 (1 Days)	Within Campus	120	0	120	15150.00	0.00	15150.00
2017-18	Awareness / Motivational Programs	Current Industry scenario	Innovation	30-Aug-2017 to 30-Aug-2017 (1 Days)	Within Campus	124	0	124	0.00	0.00	0.00
2017-18	Exhibitions of Innovative Products / E-Summits / Tech-Fests	Marketing mela	Entrepreneurship/ Startup	12-Sep-2017 to 13-Sep-2017 (2 Days)	Within Campus	40	2300	2340	84000.00	0.00	84000.00
2017-18	Other Related Programs	Engineers day Technical fest	Innovation	15-Sep-2017 to 15-Sep-2017 (1 Days)	Within Campus	46	0	46	2250.00	0.00	2250.00
2017-18	Exhibitions of Innovative Products / E-Summits / Tech-Fests	ELEMENTS17	Innovation	22-Sep-2017 to 22-Sep-2017 (1 Days)	Within Campus	750	184	934	103840.00	0.00	103840.00
2017-18	Exhibitions of Innovative Products / E-Summits / Tech-Fests	PRAELIATOR 2K17	Innovation	26-Sep-2017 to 26-Sep-2017 (1 Days)	Within Campus	140	0	140	15000.00	0.00	15000.00
2017-18	Workshops / Training / Seminars / Conferences	Ideation Contest 2018	Innovation	09-Feb-2018 to 09-Feb-2018 (1 Days)	Within Campus	11	72	83	65392.00	0.00	65392.00
2017-18	Exhibitions of Innovative Products / E-Summits / Tech-Fests	SREC Baazaar	Entrepreneurship/ Startup	14-Feb-2018 to 14-Feb-2018 (1 Days)	Within Campus	120	0	120	6691.00	0.00	6691.00
2017-18	Workshops / Training / Seminars / Conferences	XQUIZIT	Entrepreneurship/ Startup	20-Feb-2018 to 20-Feb-2018 (1 Days)	Within Campus	120	0	120	26403.00	0.00	26403.00
2017-18	Workshops / Training / Seminars / Conferences	NICHE	Entrepreneurship/ Startup	22-Feb-2018 to 22-Feb-2018 (1 Days)	Within Campus	120	0	120	11791.00	0.00	11791.00
2017-18	Workshops / Training / Seminars / Conferences	Technical Symposium	Innovation	22-Feb-2018 to 23-Feb-2018 (2 Days)	Within Campus	180	100	280	48295.00	0.00	48295.00

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2017-18	Workshops / Training / Seminars / Conferences	ICMR National Symposium	Innovation	22-Feb-2018 to 23-Feb-2018 (2 Days)	Within Campus	180	100	280	0.00	40000.00	40000.00
2017-18	Exhibitions of Innovative Products / E-Summits / Tech-Fests	Techkosmos project contest	Innovation	23-Feb-2018 to 23-Feb-2018 (1 Days)	Within Campus	60	120	180	40000.00	15000.00	55000.00
2017-18	Exhibitions of Innovative Products / E-Summits / Tech-Fests	MEQUEST 2018	Innovation	27-Feb-2018 to 27-Feb-2018 (1 Days)	Within Campus	0	365	365	102698.00	0.00	102698.00
2017-18	Workshops / Training / Seminars / Conferences	CREZILS18	Entrepreneurship/ Startup	28-Feb-2018 to 28-Feb-2018 (1 Days)	Within Campus	200	0	200	96690.00	0.00	96690.00
2017-18	Hackathons/Competition/Boot-Camp/Exchange Programs	youthzest18	Innovation	28-Feb-2018 to 28-Feb-2018 (1 Days)	Within Campus	75	0	75	0.00	5268.00	5268.00
2017-18	Awareness / Motivational Programs	NIQRs Awareness program on Industry 4.0	Entrepreneurship/ Startup	01-Mar-2018 to 01-Mar-2018 (1 Days)	Within Campus	210	0	210	3048.00	0.00	3048.00
2017-18	Exhibitions of Innovative Products / E-Summits / Tech-Fests	TREFRAKETEN 2K18	Innovation	07-Mar-2018 to 07-Mar-2018 (1 Days)	Within Campus	140	38	178	44200.00	0.00	44200.00
2017-18	Exhibitions of Innovative Products / E-Summits / Tech-Fests	TRENGEST2K18	Innovation	15-Mar-2018 to 15-Mar-2018 (1 Days)	Within Campus	212	0	212	43500.00	0.00	43500.00
2017-18	Exhibitions of Innovative Products / E-Summits / Tech-Fests	CSI Student Branch Convention	Innovation	16-Mar-2018 to 17-Mar-2018 (2 Days)	Within Campus	10	185	195	50000.00	238070.00	288070.00
2017-18	Exhibitions of Innovative Products / E-Summits / Tech-Fests	Project Expo	Innovation	28-Apr-2018 to 28-Apr-2018 (1 Days)	Within Campus	62	0	62	0.00	7500.00	7500.00

Institute's Participation in Events / Programmes organized by the External Agencies

Total Annual Expenditure Incurred towards Supporting Students and Faculties to Participate/Present in National and International Level Innovation and Start-up Events/Competitions/Hackathons etc.

Financial Year	Program Type	Program Theme	Name of Event	Organizing Agency / Institute Name	Level of Event	Type of Participants	Nos of Participants	Achievements (Awards/Recognitions/Prize, If any)	Expenditure Incurred		
									Institute Own / Internal Fund (in Rs.)	Sponsorship / External Fund	Total Expenditure Incurred

Institute's Participation in Events / Programmes organized by the External Agencies

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2015-16	Hackathons/Competition/Boot-Camp/Exchange Programs	Innovation	IEEE xtreme	IEEE	International	Student	10		0.00	0.00	0.00
2015-16	Hackathons/Competition/Boot-Camp/Exchange Programs	Innovation	All Terrain Vehicle Competition SAE BAJA Main Event 2016	Society of Automotive Engineers, India	National	Student	13		30000.00	0.00	30000.00
2015-16	Hackathons/Competition/Boot-Camp/Exchange Programs	Innovation	SAE Baja Virtuals 2016	Society of Automotive Engineers, India	National	Student	8		50000.00	0.00	50000.00
2016-17	Workshops / Training / Seminars / Conferences	Innovation	Industry Institute Conclave	CSIR - Advanced Materials and Processes Research Institute (AMPRI), Bhopal and Institute for Environmental Nanotechnology-Centre of Excellence (IENT-COE), Delhi/Erode	National	Faculty	1		2100.00	0.00	2100.00
2016-17	Other Related Programs	IPR	Certification course on Effective patent training	CII Anna University and TNTDPC	National	Faculty	4		0.00	0.00	0.00
2016-17	Hackathons/Competition/Boot-Camp/Exchange Programs	Innovation	Infy Makers	Infosys Foundation	National	Both	3	500000	0.00	0.00	0.00
2016-17	Exhibitions of Innovative Products / E-Summits / Tech-Fests	Innovation	Gandhian Young Technological Innovation (GYTI) Award 2016, distributed during Festival of Innovation Inaugurated by Former Honorable president of India Shri Pranab Mukherjee at Rashtrapati Bhavan, New Delhi.	GYTI-SRSTI	National	Both	1	Gandhiyan Young Technologies Award 2016	0.00	100000.00	100000.00
2016-17	Exhibitions of Innovative Products / E-Summits / Tech-Fests	Innovation	IISF - India International Festival 2016	National Physics Laboratory, New Delhi	National	Faculty	1		12000.00	0.00	12000.00
2016-17	Workshops / Training / Seminars / Conferences	Innovation	IEEE International Conference TENCON 2016	IEEE Singapore Section	International	Faculty	2		39000.00	0.00	39000.00
2016-17	Hackathons/Competition/Boot-Camp/Exchange Programs	Innovation	IEEE Xtreme	IEEE	International	Student	18		4400.00	0.00	4400.00
2016-17	Hackathons/Competition/Boot-Camp/Exchange Programs	Innovation	All Terrain Vehicle Competition Mega ATV Championship 2017	Auto Sports India Pvt Ltd	National	Student	19		20000.00	0.00	20000.00

Institute's Participation in Events / Programmes organized by the External Agencies

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2016-17	Hackathons/Competition/Boot-Camp/Exchange Programs	Innovation	All Terrain Vehicle Competition Enduro Student India 2017	BAJA Student India Pvt Ltd	National	Student	19		20000.00	0.00	20000.00
2016-17	Hackathons/Competition/Boot-Camp/Exchange Programs	Innovation	SAE Baja Virtuals 2017	Society of Automotive Engineers, India	National	Student	6		20000.00	0.00	20000.00
2016-17	Hackathons/Competition/Boot-Camp/Exchange Programs	Innovation	Poster Presentation Indian International Science Festival 2016	CSIR - National Physical Laboratory, Government of India	National	Student	1		0.00	0.00	0.00
2016-17	Hackathons/Competition/Boot-Camp/Exchange Programs	Innovation	TECHgium	L & T technology Services	National	Student	4	300000 Cash Award	130000.00	0.00	130000.00
2016-17	Hackathons/Competition/Boot-Camp/Exchange Programs	Innovation	Vehicle Dynamics	Frankfuet, Germany	International	Student	1		0.00	0.00	0.00
2016-17	Workshops / Training / Seminars / Conferences	Innovation	ICTACT student Innovation award	ICTACT	National	Student	100		0.00	0.00	0.00
2017-18	Hackathons/Competition/Boot-Camp/Exchange Programs	Innovation	Smart India Hackathon 18 (Software)	AICTE	National	Both	30	0	102585.00	0.00	102585.00
2017-18	Hackathons/Competition/Boot-Camp/Exchange Programs	Innovation	Smart India hackathon 18 hardware	AICTE	National	Both	5	75000	17000.00	0.00	17000.00
2017-18	Workshops / Training / Seminars / Conferences	Innovation	Women in Computing and Informatics (WCI-2017) is co-affiliated with ICACCI-2017	Manipal University, Karnataka	International	Faculty	1	0	5250.00	0.00	5250.00
2017-18	Hackathons/Competition/Boot-Camp/Exchange Programs	Innovation	TECHgium 2018	L & T Technology Services	National	Both	5	Rs. 500000	95000.00	0.00	95000.00
2017-18	Hackathons/Competition/Boot-Camp/Exchange Programs	Innovation	Andhra Pradesh Health festivel 2018	Health Medical and Family Welfare Development, Government of Telengana and association with Elets Technomedia Pvt Ltd, Asia and middle east's premier and technology research organization	National	Both	50	Rs.25000	0.00	0.00	0.00
2017-18	Hackathons/Competition/Boot-Camp/Exchange Programs	Innovation	TEGHgium	L & T Technology Services	National	Both	5	0	23539.00	0.00	23539.00

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2017-18	Exhibitions of Innovative Products / E-Summits / Tech-Fests	Innovation	IoT Based smart monitoring and control of temperarture and pH of Coolant liquid in power plant industries	IEEE Madras section	National	Both	4	0	0.00	10000.00	10000.00
2017-18	Hackathons/Competition/Boot-Camp/Exchange Programs	Innovation	IEEE Xtreme	IEEE	International	Student	42	0	7400.00	0.00	7400.00
2017-18	Hackathons/Competition/Boot-Camp/Exchange Programs	Innovation	All Terrain Vehicle CompetitionMega ATV Championship 2018	Auto Sports India Pvt Ltd, Ahamad Nagar, Maharastra	National	Student	26	0	20000.00	0.00	20000.00
2017-18	Hackathons/Competition/Boot-Camp/Exchange Programs	Innovation	All Terrain Vehicle Competition Enduro Student India 2018	BAJA Student India Pvt Ltd, Coimbatore	National	Student	26	0	20000.00	0.00	20000.00
2017-18	Hackathons/Competition/Boot-Camp/Exchange Programs	Innovation	TAFE INNOVISTA 2018 Project Presentation	TAFE Tractors & Farm Equipment Limited, Chennai	National	Student	3	0	0.00	0.00	0.00
2017-18	Hackathons/Competition/Boot-Camp/Exchange Programs	Innovation	SAE BAJA Virtuals 2018	Society of Automotive Engineers, India	National	Student	6		20000.00	0.00	20000.00
2017-18	Hackathons/Competition/Boot-Camp/Exchange Programs	Innovation	12th SAE INDIA National Student Convention	Society of Automotive Engineers, India	National	Student	2		20000.00	0.00	20000.00
2017-18	Workshops / Training / Seminars / Conferences	Innovation	CII Army Seminar on make projects	Confederation of Indian industry, New Delhi and Indian Army	National	Faculty	1		17240.00	0.00	17240.00

Pre-Incubation and Incubation facilities exist in-campus

Total Annual Expenditure Incurred towards Creation of Pre-Incubation and Incubation Facilities in Campus

Financial Year	Name of Centre	Type of Facility	Year of Facility Creation	Facility Location / Address	Facility Incharge Name	Facility area in Sq Ft	Operational Cost of Centre (in Rs.) (Construction Cost is excluded)		
							Institute Own / Internal Fund (in Rs.)	Sponsorship / External Fund	Total Expenditure Incurred
2015-16	Entrepreneurship Development Center (EDC)	Pre-Incubation	2012	Sri Ramakrishna engineering College	Dr.R. Mary Metilda and Mr.R.Rajesh Kumar	246.92	72600.00	3000.00	75600.00
2015-16	Innovation Center	Pre-Incubation	2015	Sri Ramakrishna Engineering College	M.Ganesh	2500	600000.00	0.00	600000.00
2016-17	SLiM - SREC Ladderminds Inspired Models	Incubation	2016	Sri Ramakrishna Engineering College	Naveen Krishnamoorthy	600	50000.00	150000.00	200000.00
2016-17	Entrepreneurship Development Center (EDC)	Pre-Incubation	2012	Sri Ramkrishna engineering College	Dr.R.Mary Metilda and Mr.R. Rajesh Kumar	246.92	38750.00	0.00	38750.00

Pre-Incubation and Incubation facilities exist in-campus

Total Annual Expenditure Incurred towards Creation of Pre-Incubation and Incubation Facilities in Campus

2016-17	Altran - SREC Innovation Center	Pre-Incubation	2016	Sri Ramakrishna Engineering College	M.Ganesh	7004	900000.00	600000.00	1500000.00
2017-18	Additive Manufacturing Services	Pre-Incubation	2018	Sri Ramakrishna Engineering College	Mr.V.P.Sathiyamoorthy	100	352220.00	0.00	352220.00
2017-18	Entrepreneurship Development Center (EDC)	Pre-Incubation	2012	Sri Ramakrishna Engineering College	Dr.R.Mary Metilda and Mr.R. Rajesh Kumar	246.92	14150.00	10000.00	24150.00

Fund supported to convert ideas to Innovations & Start-ups

Total Annual Fund Supported towards Conversion of Ideas to Innovative Solutions and Start-ups at the Institute Level

Financial Year	Category	Name of Idea / Project / Innovation / Startup	Applicant Type	Academic Year of Study	Project Completion	Core Team Size (Nos)	Fund Supported				Current Status (as of 31st March 2018)
							Institution Own Seed Fund	Seed Grant from Funding Agency	Angel / Venture Capital Fund	Total Supported Amount	
2015-16	Idea to PoC / Prototype / Innovation	Sophisticated Wheel chair for Physically challenged	Faculty		Successfully Completed	3	0.00	145241.00	0.00	145241.00	Dormant Phase/Dropped
2015-16	Idea to PoC / Prototype / Innovation	Efficient Power Generation using PEND WIND	Student	Bachelor	Successfully Completed	2	7875.00	0.00	0.00	7875.00	Startup under Incubation Phase
2016-17	Idea to PoC / Prototype / Innovation	Single Seated Winch Mechanism for servicing of windmill	Student and Faculty		Successfully Completed	5	0.00	200000.00	0.00	200000.00	Technology Development/Pre Incubation Phase
2016-17	Idea to PoC / Prototype / Innovation	Vehicle Tracking System	Student and Faculty		Successfully Completed	3	450000.00	0.00	0.00	450000.00	IP – Tech Transfer/Commercialization Phase
2016-17	Idea to PoC / Prototype / Innovation	An Indigenious Oxygen Dosing device to conserve oxygen	Faculty		On Progress	1	0.00	100000.00	0.00	100000.00	Technology Development/Pre Incubation Phase
2016-17	Idea to PoC / Prototype / Innovation	Estimation of machine failure	Student	Bachelor	Successfully Completed	4	23539.00	0.00	0.00	23539.00	Dormant Phase/Dropped
2017-18	Idea to PoC / Prototype / Innovation	Reduction of wind noise in automotive HVAC system	Student and Faculty		Successfully Completed	5	120000.00	0.00	0.00	120000.00	Dormant Phase/Dropped
2017-18	Idea to PoC / Prototype / Innovation	Light Weight Gantry System with High Stiffness or Rigidity	Student and Faculty		Successfully Completed	5	100000.00	0.00	0.00	100000.00	Dormant Phase/Dropped
2017-18	Idea to PoC / Prototype / Innovation	Minimally Invasive Diagnostic tool for hysteroscopy	Student and Faculty		Successfully Completed	6	93000.00	0.00	0.00	93000.00	IP – Tech Transfer/Commercialization Phase
2017-18	Idea to PoC / Prototype / Innovation	Vehicle monitoring System	Faculty		On Progress	5	50000.00	0.00	0.00	50000.00	Dormant Phase/Dropped
2017-18	Idea to PoC / Prototype / Innovation	Cradle Security System	Faculty		Successfully Completed	1	56100.00	0.00	0.00	56100.00	Technology Development/Pre Incubation Phase

Fund supported to convert ideas to Innovations & Start-ups

Total Annual Fund Supported towards Conversion of Ideas to Innovative Solutions and Start-ups at the Institute Level

2017-18	Idea to PoC / Prototype / Innovation	An indigenious Device to monitor Cholestrol Non invasively	Student	Bachelor	Successfully Completed	3	0.00	10000.00	0.00	10000.00	Dormant Phase/Dropped
2017-18	Idea to PoC / Prototype / Innovation	Human Assist device developemnet of artificial pancreas for type 1 diabetes	Faculty		On Progress	3	0.00	100000.00	0.00	100000.00	Technology Development/Pre Incubation Phase
2017-18	Idea to PoC / Prototype / Innovation	Electricity Generation Using Biogas from food waste	Faculty		On Progress	4	110000.00	0.00	0.00	110000.00	Startup under Incubation Phase
2017-18	Idea to PoC / Prototype / Innovation	Automatic power monitoring and control using IoT	Student and Faculty		On Progress	5	50000.00	0.00	0.00	50000.00	Startup under Incubation Phase

Intellectual Properties Filed

Total Annual Expenditure Spent towards Patent filing of Innovative Technologies with Institute having Ownership

Financial Year	Title of Patent	Patent Application No	Inventors Type	Type of Patent Application Filed	Current Status (as of 31st March 2018)	Amount Spent towards Patent Filing (in Rs.)		
						Institution Own Fund	Sponsorship / Grant Fund	Total Amount Spent towards Patent Filing (in Rs.)
2015-16	Nylon 12PA220 fabricated bone immobilizer using rapid prototyping	201641011790A	Student and Faculty	National	Application Published	0.00	0.00	0.00
2015-16	machine vision system for quality inspection	201641000562	Faculty	National	Application Published	6160.00	0.00	6160.00
2015-16	Sophisticated handicapped wheel chair for phsycially challenged	201641000560	Faculty	National	Application Published	6160.00	0.00	6160.00
2015-16	Guestre control of Robotic arm	201641000559	Faculty	National	Application Published	6160.00	0.00	6160.00
2015-16	Autonomous rover for detection and destruction of weeds	201641000557	Faculty	National	Application Published	6160.00	0.00	6160.00
2015-16	Dual side double acting water pump	201641002988	Student and Faculty	National	Application Published	2000.00	0.00	2000.00
2015-16	Automobile theft deterrent system	4977/CHE/2015	Student and Faculty	National	Application Published	2000.00	0.00	2000.00
2015-16	Uniform pain spraying using multi nozzle arrangement	4970/Che/2015	Student and Faculty	National	Application Published	2000.00	0.00	2000.00
2015-16	Progressive conveyor	4984/CHE/2015	Student and Faculty	National	Application Published	2000.00	0.00	2000.00
2015-16	Tungsten Carbide a stool insert material with low tool wear rate and high micro hardness for EN8 round bars	2483/che/2015	Student and Faculty	National	Application Published	2000.00	0.00	2000.00

Intellectual Properties Filed

Total Annual Expenditure Spent towards Patent filing of Innovative Technologies with Institute having Ownership

2015-16	Automobile windshield wiper system based on crank and slider mechanism	4971/CHE/2015	Student and Faculty	National	Application Published	2000.00	0.00	2000.00
2015-16	Spherical ball Turning tool post	4981/CHE/2015	Student and Faculty	National	Application Published	2000.00	0.00	2000.00
2015-16	Groundnut shelling machine	4983/CHE/2015	Student and Faculty	National	Application Published	2000.00	0.00	2000.00
2015-16	Thermal energy storage system using phase change material PCM	4980/CHE/2015	Student and Faculty	National	Application Published	2000.00	0.00	2000.00
2015-16	Design and fabrication of rod forming equipment for building construction applications	4972/CHE/2015	Student and Faculty	National	Application Published	2000.00	0.00	2000.00
2015-16	Agricultural weed remover	4978/CHE/2015	Student and Faculty	National	Application Published	2000.00	0.00	2000.00
2015-16	Semi automatic pattern ejecting and preheating of brick by solar heating system	4973/CHe/2015	Student and Faculty	National	Application Published	2000.00	0.00	2000.00
2015-16	Shuttlecock throwing machine	4976/CHE/2015	Student and Faculty	National	Application Published	2000.00	0.00	2000.00
2015-16	Electrical power generation using human knee articulation	4979/CHE/2015	Student and Faculty	National	Application Published	2000.00	0.00	2000.00
2015-16	Borewell rescue robot	4974/CHE/2015	Student and Faculty	National	Application Published	2000.00	0.00	2000.00
2015-16	Automatic headlight alignment system in automobiles	4975/CHE/2015	Student and Faculty	National	Application Published	2000.00	0.00	2000.00
2016-17	Efficient power supply through Pendulum	201641036228	Student and Faculty	National	Application under Examination	6160.00	0.00	6160.00
2016-17	Power generation through speed breakers	201641036231	Student and Faculty	National	Application under Examination	6160.00	0.00	6160.00
2016-17	Automatic Fall detection of Elder people using motion sensing	201641036208	Faculty	National	Application under Examination	6160.00	0.00	6160.00
2016-17	IoT based Home Security and automation using Raspberry Pi	4982/CHE/2015A	Faculty	National	Application Published	0.00	0.00	0.00
2016-17	IoT based Automated Irrigation System using fuzzy logic	201741000127	Faculty	National	Application Published	0.00	0.00	0.00
2016-17	IoT based Hexacopter for mechanisation and automation in tea plantations	201741000126	Faculty	National	Application Published	0.00	0.00	0.00
2016-17	Lake Surface cleaning boat	201641030419A	Faculty	National	Application Published	0.00	0.00	0.00
2016-17	Regenerating energy from shock absorber	201641035880	Student and Faculty	National	Application Published	2000.00	0.00	2000.00

Intellectual Properties Filed

Total Annual Expenditure Spent towards Patent filing of Innovative Technologies with Institute having Ownership

2016-17	A smart Hybrid cooking system	201641037185	Student and Faculty	National	Application Published	2000.00	0.00	2000.00
2016-17	Soap dispenser with body scrup	201641024529	Student and Faculty	National	Application Published	2000.00	0.00	2000.00
2016-17	Double slider straight line mechanism using watts linkage	201641025652	Student and Faculty	National	Application under Examination	8900.00	0.00	8900.00
2016-17	Shirt Folding machine	201641025370	Student and Faculty	National	Application under Examination	8900.00	0.00	8900.00
2016-17	Automatic Length Measuring Device for plastic pipes	201641023204	Student and Faculty	National	Application under Examination	8900.00	0.00	8900.00
2016-17	Ecofriendly Refridgerator zero refridgerant	201641013857	Student and Faculty	National	Application under Examination	8900.00	0.00	8900.00
2016-17	Chalk Duster Board Cleaner	201641013412	Student and Faculty	National	Application under Examination	8900.00	0.00	8900.00
2016-17	Table top oil extracting machine	201641013592	Student and Faculty	National	Application Published	2000.00	0.00	2000.00
2016-17	Material handling step conveyor using eccentric cam	201641012924	Student and Faculty	National	Application under Examination	8900.00	0.00	8900.00
2017-18	Medical imaging Device with Sensors and augmented Reality Display	201741013466	Faculty	National	Application Published	0.00	0.00	0.00
2017-18	Automated electronic Voting System	201841019311A	Faculty	National	Application Published	8100.00	0.00	8100.00
2017-18	Traversed Skewing of Stator and Rotor slots in an induction motor	201841043430	Faculty	National	Application under Examination	6160.00	0.00	6160.00
2017-18	Multi variate beard Trimmer	201841033262	Student and Faculty	National	Application under Examination	8900.00	0.00	8900.00
2017-18	Non Return Thrusting Element For Medication	201841031268	Student and Faculty	National	Provisional/Complete Specification	2000.00	0.00	2000.00
2017-18	Enhanced neck and collar bone safety by providing Bulletproof belt on helmet	201841029107	Student and Faculty	National	Application under Examination	8900.00	0.00	8900.00
2017-18	Unmanned railway gate and road blocker control system using plc.	201841026284	Student and Faculty	National	Provisional/Complete Specification	2000.00	0.00	2000.00
2017-18	Self-sustaining biocycle eco-friendly toilet	201841004613	Student and Faculty	National	Application under Examination	8900.00	0.00	8900.00
2017-18	Mitigation of harmonics in domestic non-line loads using solar based single phase shunt active power	201841003029	Student and Faculty	National	Provisional/Complete Specification	2000.00	0.00	2000.00
2017-18	Automated multipurpose vulcanizing machine utilizing pneumatic system	201841003350	Student and Faculty	National	Application under Examination	8900.00	0.00	8900.00

Intellectual Properties Filed

Total Annual Expenditure Spent towards Patent filing of Innovative Technologies with Institute having Ownership

2017-18	Automatic shoe shining with weighing machine under triz merging principle	201841003351	Student and Faculty	National	Application under Examination	8900.00	0.00	8900.00

Innovations Commercialized and IP Licensed

Total Annual Expenditure Incurred and Revenue Generated from IP Commercialization and Licensing at Institute Level (Excluding Consultancy and Testing Services)

Not Applicable!

Grant / Fund Generated / Received by Institute to support Innovation & Start-up

Total Annual Grant / Fund Generated / Received / Mobilized from Govt., Non Govt. and Private Agencies towards Creation of Pre-Incubation and Incubation Infrastructure and Facilities in Campus

Financial Year of Fund Generated	Grant Agency Type	Grant Agency Name	Total Grant Period (in Years)	Total Grant Allocated Amount (in Rs.)	Total Grant Received Amount (in Rs.) (as of 31st March 2018)	Purpose of Grant Utilization (Multiple options can be selected)	Purpose of Grant Utilization (Other)
2015-16	Non-Government	The Institution of Engineers	1	40000.00	40000.00	Technology Transfer / Commercialization	---
2015-16	Government	DST INSPIRE	5	210736.00	2265506.00	Technology Transfer / Commercialization	---
2016-17	Industry / CSR	Roots Industries Pvt Ltd.	2	129000.00	129000.00	Technology Transfer / Commercialization	---
2016-17	Industry / CSR	Roots Industries Pvt.Ltd.	1	26250.00	26250.00	Technology Transfer / Commercialization	---
2016-17	Government	TNSCST	1	10000.00	10000.00	Technology Transfer / Commercialization	---
2016-17	Government	DST	2	6990000.00	5945000.00	Technology Transfer / Commercialization	---
2016-17	Industry / CSR	Cameron A Schlumberger	2	800000.00	800000.00	Technology Transfer / Commercialization	---
2016-17	Government	CSIR EMR II	3	515895.00	1120158.00	Technology Transfer / Commercialization	---
2016-17	Government	DST INSPIRE	5	654770.00	2265506.00	Technology Transfer / Commercialization	---
2017-18	Government	DST	1	8221800.00	4900000.00	Pre-Incubation & Incubation Facility/Infrastructure Creation	---
2017-18	Government	TNSCST	1	10000.00	10000.00	Seed Fund / Investment Support to Innovation/Startups	---
2017-18	Industry / CSR	Roots Industries Private Limited	1	300000.00	300000.00	Technology Transfer / Commercialization	---
2017-18	Government	CSIR EMR II	3	213262.00	1120158.00	Technology Transfer / Commercialization	---
2017-18	Government	DST INSPIRE	5	700000.00	2265506.00	Seed Fund / Investment Support to Innovation/Startups	---

Venture Fund / Investment mobilized to support Innovation & Start-up

Total Angel/Venture Fund Mobilized Annually towards Investment Commitment/Support Innovators/Start-ups incubated at Institute

Not Applicable!

Revenue Generated from Incubation Services offered by the Institute

Total Revenue Generated Annually from the Incubation Services offered and Equity/Share hold in Incubatees/Spinoffs

Financial Year of Revenue Generated	Name of the Startup	Startup lead by	Current Phase of Startup	Revenue Generated from Incubation

Revenue Generated from Incubation Services offered by the Institute

Total Revenue Generated Annually from the Incubation Services offered and Equity/Share hold in Incubatees/Spinoffs

				From Rental / Advisory / Training Services (in Rs.)	Equity / Share Percentage (%) in Startup	From Equity/Share held in Startup (in Rs.)	Total Revenue Generated (in Rs.)
2017-18	SREC-Altran innovation Center	Team from Outside of the Institution	Receiving Incubation	300000.00	0	0.00	300000.00

Infrastructures & Facilities to Support Innovations and Start-ups

Advanced Infrastructure

Advanced Lab Infrastructure/Facilities available to Support Innovation and Start-Up
Yes
If Yes, Type of Lab Infrastructures / Facilities Available (Multiple Options can be Selected)
Supercomputing Centre, Maker Space, Fabrication Lab
List Maximum Five Advanced Labs Infrastructures Available in your Campus

Name of the Centre	Sector Focus of Centre (Separate Multiple Sectors with Comma ",")	Name of the Centre In charge	Email of the Centre In charge
advanced material synthesis lab	innovation, testing, prototype development	Dr.Daniel Thangadurai	hod-nanotech@srec.ac.in
DST FIST Lab	Testing	Dr. Daniel Thangadurai	hod-nanotech@srec.ac.in
NVIDIA GPU Education center	Research and development	Dr.Geetha Devasena	msgeetha@srec.ac.in
Aerodynamics lab	prototype development	Mr.Sathiyalingam	sathiyalingam.kannaiyan@srec.ac.in
SREC - Virtusa Center of excellence on cloud	research on cloud computing	Mr.A. Bharanidharan	abharanidharan@srec.ac.in

Pre Incubation Centre Available in your Campus

Pre-Incubation Centre
Yes
Type of Centre (Multiple options can be selected)
Innovation Cell/Startup Cells
List Maximum Five Pre-Incubation Centre Available in your Campus

Name of the Centre	Sector Focus of Centre (Separate Multiple Sectors with Comma ",")	Name of the Centre In charge	Email of the Centre In charge
SREC - Invitreo Imaging	Healthcare	M.Ganesh	ganesh@srec.ac.in
SREC - Innovation Center	Research and Development	M.Ganesh	ganesh@srec.ac.in

Incubation Unit/Acceleration Centre/ Research Park / STEP

Infrastructures & Facilities to Support Innovations and Start-ups

Advanced Infrastructure
Incubation Unit/Acceleration Centre/ Research Park / STEP Available in your Campus
No
Type of Centre (Multiple options can be selected)
List Maximum Five Pre-Incubation Centre Available in your Campus

Name of the Centre	Sector Focus of Centre (Separate Multiple Sectors with Comma ",")	Name of the Centre In charge	Email of the Centre In charge

Student Projects recognized at National / International Level

No of Innovative Student Projects Recognized Nationally/Internationally with Prestigious renounced Agencies/Awards

Financial Year of Award Received	Name of the Award / Program	Awarding Agency Name	Type of Award	Current Status (as of 31st March 2018)	Total Team Size (Student + Faculty)
2015-16	IEEE Student Project	IEEE	National	Dormant Phase/Dropped	2
2015-16	ICTACT Student Project Award	ICTACT	National	Technology Development/Pre Incubation Phase	4
2015-16	SEDS India Linkin	SREC	National	Dormant Phase/Dropped	2
2015-16	All Student Design Competition 2015	IEI Convocation and Technicians Students convention	National	Startup under Incubation Phase	1
2016-17	Innovative Project	Sri Sai Ram Group of Institutions	National	Dormant Phase/Dropped	4
2016-17	TECHgium 2017	L and T Technology Services	National	Dormant Phase/Dropped	5
2016-17	National Engineering Challenge	Careers 360	National	Dormant Phase/Dropped	1
2016-17	Smart India Hackathon	AICTE	National	Dormant Phase/Dropped	2
2016-17	Design Contest Indian Express Tech Show	Indian Express	National	Dormant Phase/Dropped	2
2016-17	Internshala Student Partner	Scholieerse Edu Care Pvt Ltd	National	Dormant Phase/Dropped	1
2016-17	SRAJAN 17	MAULANU AZAD National Institution	National	Dormant Phase/Dropped	1
2016-17	IEEE CCEM Students PoC Competition	IBM	National	Dormant Phase/Dropped	1
2016-17	APP My India Ideathon	Bits Pilani	National	Dormant Phase/Dropped	1
2016-17	2nd India International Science Festival (IISF 2016 Project Poster)	Young Scientists Conclave 2016	National	Startup under Incubation Phase	6
2016-17	2nd India International Science Festival (IISF 2016) Project Poster	Young Scientists Conclave 2016	National	Startup under Incubation Phase	2
2017-18	IEEE Project Expo	Mahindra engineering College	National	Dormant Phase/Dropped	3
2017-18	Tafe Innovista 2018	TAFE	National	Dormant Phase/Dropped	4
2017-18	7th CSI Inapp National Student Project Awards 2018	CSI	National	Dormant Phase/Dropped	2

Student Projects recognized at National / International Level

No of Innovative Student Projects Recognized Nationally/Internationally with Prestigious renounced Agencies/Awards

2017-18	CSI YITP 2017 Regional Round VII	CSI	National	Dormant Phase/Dropped	3
2017-18	Smart India Hackathon	AICTE	National	Technology Development/Pre Incubation Phase	5
2017-18	TECHgium 2018	L and T Technology Services	National	Technology Development/Pre Incubation Phase	5
2017-18	Web Designing Contest	CIT	National	Dormant Phase/Dropped	2
2017-18	Gem of Technovate	GCT	National	Dormant Phase/Dropped	2
2017-18	ISSRD Engineering innovation Challenge - Excellence in social impact award	ISSRD	National	Startup under Incubation Phase	3
2017-18	Project Exhibition	Nano Challenges PSG college of Technology	National	Technology Development/Pre Incubation Phase	1
2017-18	Project Exhibition	Bharathiyar University	National	Startup under Incubation Phase	1
2017-18	Best Student Award	Tagore Engineering college	National	Startup under Incubation Phase	1
2017-18	Student Project Funding	TNSCST	National	Technology Development/Pre Incubation Phase	4

Innovations to Startups

No of Successful Conversion of Innovations initiated by Students/Alumni/Faculties converted to Enterprise/Start-ups made at Institute

Financial Year	Innovation / Start-Up Name	Founded by	Name of the Co-Founders (Multiple Names can be mentioned with Commas)	Received Incubation	Name of Incubator	Period of Incubation Received (in Years)	Startup with Corporate Identification Number (CIN) Registration	Corporate Identification Number (CIN) No.	Current Startup Status	Startup Grown to an annual turnover of Rs. 50 Lakhs (or) 10 employees for a period of 2 years
2016-17	Ascender Elevators	Student	NA	Yes	Thiyagu D	1	Yes	33AVVPT4412F1ZD	Self-Supported	Yes
2016-17	Agni Sri Industries	Student	NA	Yes	Vijay Karthick U K	0	Yes	33AWYPV6644F1ZS	Self-Supported	Yes
2017-18	WeThe5Pilots Research Labs and Consulting Services	Alumni	Giriprabhu Seshadri, Gokulnath G P, Mohammed Rasik K, Rajkumar Annamalai, Naveen Krishnamurthy	No	---	---	No	---	Self-Supported	No

Co-Incubation Partnership

Co-incubation Partnership made with other Institutions either to offer incubation support (or) to receive incubation support

Financial Year	Type of Partnership	Partnership Institute Name	Type of Support Offered (Multiple Options can be Selected)	No. of Student Projects/ Ideas / Innovation / Startups Supported
2017-18	Incubation Services/Support Extended to Other Institute	Healthcare Technology Innovation Center IIT Madras	Mentoring	5

Courses on Innovation, IPR and Entrepreneurship Development

Short Term Certificate Courses, Regular Academic Programs and Courses offered at Institute on Innovation, IPR and Entrepreneurship Development for Students, Faculties and Start-ups

Academic Year	Title of Course	Subject Focus of Course	Type of Course	Mode of Delivery	Duration of Course / Subject (Minimum 30 Contact Hours)	Total Enrollment for the Course	Total Nos. Completed the Course

Courses on Innovation, IPR and Entrepreneurship Development

Short Term Certificate Courses, Regular Academic Programs and Courses offered at Institute on Innovation, IPR and Entrepreneurship Development for Students, Faculties and Start-ups

2015-16	Industrial IoT using PLC and HMI	Cognitive skill Development	Credit Course (Compulsory)	Classroom	40	41	41
2015-16	Entrepreneurship Developement	Innovation and Entrepreneurship Development	Master	Classroom	45	36	36
2015-16	Introduction to operations research	Innovation and Entrepreneurship Development	Short Term Certificate Course	Online	40	3	3
2017-18	industrial Automation	Cognitive skill Development	Short Term Certificate Course	Classroom	112	50	50
2017-18	ISRO Sponsored NNRMS	Innovation and Entrepreneurship Development	Short Term Certificate Course	Classroom	42	1	1
2017-18	Energy Management and Audit	Innovation and Entrepreneurship Development	Credit Course (Elective)	Classroom	40	88	88
2017-18	Basic BioMedical Engineering Training	Innovation and Entrepreneurship Development	Bachelor	Classroom	40	58	58
2017-18	GE Advanced Training module	Innovation and Entrepreneurship Development	Bachelor	Classroom	40	58	58
2017-18	Basic Biomedical Engineering Training	Innovation and Entrepreneurship Development	Credit Course (Compulsory)	Classroom	40	55	55

Faculty with Entrepreneurial Experience

Regular Faculties Engaged in Teaching with Experience in Innovation Design, IPR, Business Modelling, Entrepreneurship Development, Start-up, etc.

Academic Year	Faculty Name	Department	Years of Experience in Start-up / Entrepreneurship	Area of Expertise (Multiple Options can be Selected)	Level of Involvements as	Is Faculty, a Founder/Director of any Start-up	Name of the Start-up (Multiple Startups can be mentioned with Comma)	Director Identification Number (DIN)
2015-16	P Chandramohan	3	Mechanical Engineering	Entrepreneurship Development	Founder	No	---	---
2015-16	Ramesh C	4	Civil engineering	Entrepreneurship Development	Board Member	No	---	---
2016-17	R Rajesh kumar	8	MBA	Entrepreneurship Development	Mentor	No	---	---
2016-17	V Sangeetha	3	Electronics and Communication Engineering	Entrepreneurship Development	Mentor	No	---	---
2017-18	R Mary Metilda	10	MBA	Entrepreneurship Development	Mentor	No	---	---
2017-18	Dinesh A	1	Civil engineering	Entrepreneurship Development	Mentor	No	---	---

Innovation in Governance

Best Innovative Solutions Developed In-house for Improving Governance of Your Institution

Financial Year	Categories	Title of the Innovation	Brief About Solutions / Approaches Developed and Deployed in Your Institute	Total Project Amount (in Rs.)	Revenue Generated (in Rs.)	Impact created (No. of Direct Beneficiaries/Users)

Innovation in Governance

Best Innovative Solutions Developed In-house for Improving Governance of Your Institution

2016-17	Security and Surveillance	Vehicle Tracking System	Track Ur Spot is designed for tracking and monitoring vehicles It is essentially a set and forget system that requires little or no maintenance Extensive reporting and analytics to keep fleet management cost effective and safe Integrated with an Android and web application It is a fully hosted cloud computing solution	450000.00	0.00	50
2017-18	Waste Management	Electricity Generation using Biogas from Food Waste	Food and vegetable waste from the hostel along with cowdung are used for energy generation and the output range of 230 volt is used for multiple purpose inside the campus	111000.00	0.00	50

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