



ARIIA

ATL 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: KKR&KSR Institute of Technology & Sciences, VINJANAMPADU Village (CC-JR) [ARI-C-18118]

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	Workshops / Training / Seminars / Conferences	DISHA	Entrepreneurship/ Startup	27-Jun-2015 to 27-Jun-2015 (1 Days)	Within Campus	150	0	150	4200.00	0.00	4200.00
2015-16	Awareness / Motivational Programs	AIKYA	Entrepreneurship/ Startup	15-Sep-2015 to 15-Sep-2015 (1 Days)	Within Campus	170	1	171	8500.00	0.00	8500.00
2015-16	Workshops / Training / Seminars / Conferences	workshop on EMBEDDED SYSTEM	Entrepreneurship/ Startup	21-Sep-2015 to 23-Sep-2015 (3 Days)	Within Campus	10	0	10	10000.00	0.00	10000.00
2015-16	Awareness / Motivational Programs	TRINITY	Entrepreneurship/ Startup	06-Oct-2015 to 06-Oct-2015 (1 Days)	Within Campus	150	1	151	10000.00	0.00	10000.00
2015-16	Workshops / Training / Seminars / Conferences	Workshop on NodeJS And Mongo DB	Innovation	22-Dec-2015 to 28-Dec-2015 (7 Days)	Within Campus	145	0	145	30000.00	0.00	30000.00
2015-16	Workshops / Training / Seminars / Conferences	ONE WEEK WORKSHOP ON MATLAB AND SIMULINK	Entrepreneurship/ Startup	18-Jan-2016 to 23-Jan-2016 (6 Days)	Within Campus	58	0	58	58000.00	0.00	58000.00
2015-16	Workshops / Training / Seminars / Conferences	ONE WEEK WORKSHOP ON PLC AND SCADA	Innovation	08-Feb-2016 to 13-Feb-2016 (6 Days)	Within Campus	56	0	56	56000.00	0.00	56000.00
2015-16	Awareness / Motivational Programs	IPR Patents	IPR	26-Feb-2016 to 26-Feb-2016 (1 Days)	Within Campus	300	1	301	11290.00	0.00	11290.00
2015-16	Workshops / Training / Seminars / Conferences	PCB DESIGNING AND FABRICATION	Entrepreneurship/ Startup	03-Mar-2016 to 05-Mar-2016 (3 Days)	Within Campus	98	0	98	10000.00	0.00	10000.00
2015-16	Workshops / Training / Seminars / Conferences	VLSI ARCHITECTURE FOR DSP APPLICATIONS	Entrepreneurship/ Startup	21-Mar-2016 to 21-Mar-2016 (1 Days)	Within Campus	100	0	100	10000.00	0.00	10000.00

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

2015-16	Workshops / Training / Seminars / Conferences	Control System Design using MATLAB	Entrepreneurship/ Startup	29-Jul-2016 to 30-Jul-2016 (2 Days)	Within Campus	60	0	60	10000.00	0.00	10000.00
2015-16	Workshops / Training / Seminars / Conferences	Design of Classical Control Systems	Entrepreneurship/ Startup	05-Aug-2016 to 06-Aug-2016 (2 Days)	Within Campus	60	0	60	10000.00	0.00	10000.00
2015-16	Awareness / Motivational Programs	Research and Development in Engineer- Role of Funding Projects and Opportunities	IPR	27-Aug-2016 to 27-Aug-2016 (1 Days)	Within Campus	40	0	40	5000.00	0.00	5000.00
2015-16	Workshops / Training / Seminars / Conferences	Introduction to Robotics	Entrepreneurship/ Startup	16-Sep-2016 to 24-Sep-2016 (9 Days)	Within Campus	60	0	60	10000.00	0.00	10000.00
2015-16	Workshops / Training / Seminars / Conferences	Recent Trends In Signal Processing	Entrepreneurship/ Startup	31-Oct-2016 to 05-Nov-2016 (6 Days)	Within Campus	25	25	50	50000.00	0.00	50000.00
2015-16	Awareness / Motivational Programs	Research and Development in Engineering	IPR	11-Nov-2016 to 11-Nov-2016 (1 Days)	Within Campus	50	0	50	2000.00	0.00	2000.00
2015-16	Workshops / Training / Seminars / Conferences	Advanced Antenna Design and Simulation Using HFSS and CST Tools	Entrepreneurship/ Startup	30-Dec-2016 to 01-Jan-2017 (3 Days)	Within Campus	60	0	60	10000.00	0.00	10000.00
2016-17	Awareness / Motivational Programs	ISB	Innovation	29-Jun-2016 to 29-Jun-2016 (1 Days)	Within Campus	30	18	48	0.00	0.00	0.00
2016-17	Workshops / Training / Seminars / Conferences	Role of MATLAB on Scientific Research	Entrepreneurship/ Startup	09-Jul-2016 to 09-Jul-2016 (1 Days)	Within Campus	35	0	35	2000.00	0.00	2000.00
2016-17	Workshops / Training / Seminars / Conferences	Big Data Analytics and Its Applications Using Hadoop Platform	Entrepreneurship/ Startup	09-Aug-2016 to 11-Aug-2016 (3 Days)	Within Campus	172	0	172	48685.00	0.00	48685.00
2016-17	Awareness / Motivational Programs	STARTUP	Entrepreneurship/ Startup	12-Aug-2016 to 12-Aug-2016 (1 Days)	Within Campus	42	8	50	5000.00	0.00	5000.00
2016-17	Awareness / Motivational Programs	STUMAGZ	Entrepreneurship/ Startup	05-Oct-2016 to 07-Oct-2016 (3 Days)	Within Campus	101	5	106	7000.00	0.00	7000.00
2016-17	Workshops / Training / Seminars / Conferences	AP Cloud Mean Stack and Cloud Developer	Entrepreneurship/ Startup	21-Oct-2016 to 22-Oct-2016 (2 Days)	Within Campus	60	0	60	8890.00	0.00	8890.00
2016-17	Workshops / Training / Seminars / Conferences	GPS Signal Processing	Entrepreneurship/ Startup	18-Feb-2017 to 18-Feb-2017 (1 Days)	Within Campus	100	0	100	5000.00	0.00	5000.00

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

2016-17	Workshops / Training / Seminars / Conferences	CREEVES	Entrepreneurship/ Startup	07-Mar-2017 to 07-Mar-2017 (1 Days)	Within Campus	306	0	306	15300.00	0.00	15300.00
2016-17	Workshops / Training / Seminars / Conferences	IOT Boot Camp	Entrepreneurship/ Startup	10-Mar-2017 to 10-Mar-2017 (1 Days)	Within Campus	90	0	90	170000.00	0.00	170000.00
2016-17	Workshops / Training / Seminars / Conferences	National Conference on Knowledge Based Inventive Telecommunication System	IPR	16-Mar-2017 to 18-Mar-2017 (3 Days)	Within Campus	100	400	500	6000.00	0.00	6000.00
2016-17	Hackathons/Competition/Boot-Camp/Exchange Programs	Smart-city Amaravathi Hackathon	Entrepreneurship/ Startup	17-Mar-2017 to 18-Mar-2017 (2 Days)	Within Campus	90	0	90	280000.00	0.00	280000.00
2017-18	Workshops / Training / Seminars / Conferences	Real Time DSP Implementation TMS320L54.	Entrepreneurship/ Startup	08-Jun-2017 to 10-Jun-2017 (3 Days)	Within Campus	40	0	40	30000.00	0.00	30000.00
2017-18	Workshops / Training / Seminars / Conferences	Orientation Program	Innovation	12-Jun-2017 to 12-Jun-2017 (1 Days)	Within Campus	50	0	50	5000.00	0.00	5000.00
2017-18	Workshops / Training / Seminars / Conferences	Real Time Implementation of Embedded Applications using Aurdino Nano.	Entrepreneurship/ Startup	11-Jul-2017 to 12-Jul-2017 (2 Days)	Within Campus	120	0	120	20000.00	0.00	20000.00
2017-18	Workshops / Training / Seminars / Conferences	New Trends in Data Centers	Entrepreneurship/ Startup	15-Jul-2017 to 15-Jul-2017 (1 Days)	Within Campus	172	0	172	6000.00	0.00	6000.00
2017-18	Awareness / Motivational Programs	HACKATHON	Innovation	19-Jul-2017 to 20-Jul-2017 (2 Days)	Within Campus	149	0	149	22105.00	0.00	22105.00
2017-18	Hackathons/Competition/Boot-Camp/Exchange Programs	Women Hackathon on Smart Cities	Innovation	19-Aug-2017 to 20-Aug-2017 (2 Days)	Outside Campus	46	0	46	5000.00	0.00	5000.00
2017-18	Workshops / Training / Seminars / Conferences	DBA Technologies and Career Progression	Entrepreneurship/ Startup	01-Sep-2017 to 01-Sep-2017 (1 Days)	Within Campus	172	0	172	100000.00	0.00	100000.00
2017-18	Workshops / Training / Seminars / Conferences	Programming Skills	Entrepreneurship/ Startup	23-Sep-2017 to 30-Sep-2017 (8 Days)	Within Campus	176	0	176	20000.00	0.00	20000.00
2017-18	Workshops / Training / Seminars / Conferences	PCB Design Workshop .	Entrepreneurship/ Startup	11-Oct-2017 to 11-Oct-2017 (1 Days)	Within Campus	120	0	120	20000.00	0.00	20000.00

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

2017-18	Workshops / Training / Seminars / Conferences	ASIC Design and Fabrication.	Entrepreneurship/ Startup	11-Oct-2017 to 11-Oct-2017 (1 Days)	Within Campus	60	0	60	10000.00	0.00	10000.00
2017-18	Workshops / Training / Seminars / Conferences	PCB Design Workshop	Entrepreneurship/ Startup	28-Oct-2017 to 29-Oct-2017 (2 Days)	Within Campus	120	0	120	20000.00	0.00	20000.00
2017-18	Workshops / Training / Seminars / Conferences	Internet of Things	Entrepreneurship/ Startup	06-Nov-2017 to 09-Nov-2017 (4 Days)	Within Campus	176	0	176	240000.00	0.00	240000.00
2017-18	Awareness / Motivational Programs	Women of the millennium	Entrepreneurship/ Startup	25-Nov-2017 to 26-Nov-2017 (2 Days)	Outside Campus	9	0	9	5000.00	0.00	5000.00
2017-18	Workshops / Training / Seminars / Conferences	IOT Boot Camp	Entrepreneurship/ Startup	29-Nov-2017 to 30-Nov-2017 (2 Days)	Within Campus	176	0	176	200000.00	0.00	200000.00
2017-18	Workshops / Training / Seminars / Conferences	Realization of Signals and Systems through MATLAB.	Innovation	05-Dec-2017 to 06-Dec-2017 (2 Days)	Within Campus	60	0	60	60000.00	0.00	60000.00
2017-18	Workshops / Training / Seminars / Conferences	HANDS ON SESSION EMBEDDED SYSTEMS AURDINO	Innovation	12-Dec-2017 to 14-Dec-2017 (3 Days)	Within Campus	36	0	36	18000.00	0.00	18000.00
2017-18	Workshops / Training / Seminars / Conferences	One Day Hands on Experience in Arduino kit Borad.	Entrepreneurship/ Startup	13-Dec-2017 to 13-Dec-2017 (1 Days)	Within Campus	120	0	120	10000.00	0.00	10000.00
2017-18	Workshops / Training / Seminars / Conferences	Citizen Hack 17 Digital Summit on Cloud, Cognitive,Block chain IOT, Security, DevOps	Innovation	16-Dec-2017 to 17-Dec-2017 (2 Days)	Within Campus	25	0	25	5000.00	0.00	5000.00
2017-18	Hackathons/Competition/Boot-Camp/Exchange Programs	Innovate 4 Amaravathi KITS Edition	Innovation	18-Dec-2017 to 19-Dec-2017 (2 Days)	Within Campus	130	0	130	6000.00	0.00	6000.00
2017-18	Workshops / Training / Seminars / Conferences	Database Management Systems	Entrepreneurship/ Startup	27-Dec-2017 to 29-Dec-2017 (3 Days)	Within Campus	56	0	56	55000.00	0.00	55000.00
2017-18	Awareness / Motivational Programs	Block chain Boot Camp	Entrepreneurship/ Startup	29-Dec-2017 to 30-Dec-2017 (2 Days)	Within Campus	26	0	26	5000.00	0.00	5000.00
2017-18	Workshops / Training / Seminars / Conferences	Ideathon on Block Chain Boot Camp	Entrepreneurship/ Startup	03-Feb-2018 to 03-Feb-2018 (1 Days)	Within Campus	25	0	25	3000.00	0.00	3000.00

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

2017-18	Workshops / Training / Seminars / Conferences	Learnathon-Skilling the Digital Youth and Empowering the Nation	Entrepreneurship/Startup	03-Feb-2018 to 03-Feb-2018 (1 Days)	Within Campus	170	0	170	150000.00	0.00	150000.00
2017-18	Hackathons/Competition/Boot-Camp/Exchange Programs	Hackathon on Blockchain	Entrepreneurship/Startup	04-Feb-2018 to 05-Feb-2018 (2 Days)	Within Campus	25	0	25	6000.00	0.00	6000.00
2017-18	Workshops / Training / Seminars / Conferences	National Conference on Knowledge Based Inventive Telecommunication System	IPR	15-Mar-2018 to 17-Mar-2018 (3 Days)	Within Campus	50	450	500	60000.00	20000.00	80000.00
2017-18	Workshops / Training / Seminars / Conferences	AADARSH	Entrepreneurship/Startup	25-Jun-2018 to 25-Jun-2018 (1 Days)	Within Campus	120	0	120	45000.00	0.00	45000.00
2017-18	Workshops / Training / Seminars / Conferences	SCALE	Innovation	10-Sep-2018 to 12-Sep-2018 (3 Days)	Within Campus	142	3	145	45000.00	0.00	45000.00

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
2015-16	Exhibitions of Innovative Products / E-Summits / Tech-Fests	Innovation	PROJECT EXPO	CIT	National	Student	2	4	0.00	0.00	0.00
2015-16	Exhibitions of Innovative Products / E-Summits / Tech-Fests	Innovation	PROJECT EXPO	CIET LAM	National	Student	3	6	0.00	0.00	0.00
2015-16	Exhibitions of Innovative Products / E-Summits / Tech-Fests	Innovation	PROJECT EXPO	NRI IT	National	Student	3	3	0.00	0.00	0.00
2015-16	Exhibitions of Innovative Products / E-Summits / Tech-Fests	Innovation	PROJECT EXPO	KHIT	National	Student	1	1	0.00	0.00	0.00
2015-16	Exhibitions of Innovative Products / E-Summits / Tech-Fests	Innovation	PROJECT EXPO	VVIT	National	Student	3	6	0.00	0.00	0.00
2015-16	Workshops / Training / Seminars / Conferences	Innovation	Course on Energy management and Energy Efficiency	IIT,Guwahati	National	Faculty	1		2000.00	0.00	2000.00

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.

2015-16	Workshops / Training / Seminars / Conferences	Entrepreneurship/S tartup	International Conference on POWER SYSTEM ANALYSIS.CONTR OL AND OPTIMIZATION	AU college of Engineering, Visakapatnam	International	Faculty	1		2000.00	0.00	2000.00
2016-17	Workshops / Training / Seminars / Conferences	Innovation	National conference on SMART GRID AND RENEWABLE TECHNOLOGIES	Sree Vidyanikethan Engineering college Tirupati	National	Faculty	1		1000.00	0.00	1000.00
2016-17	Exhibitions of Innovative Products / E-Summits / Tech-Fests	Entrepreneurship/S tartup	PROJECT EXPO	VIGNAN NIRULA	National	Student	3	6	0.00	0.00	0.00
2016-17	Workshops / Training / Seminars / Conferences	Innovation	Course on Charging Systems for Electric Vehicles	VNIT,NAGPUR	National	Faculty	1		3000.00	0.00	3000.00
2016-17	Hackathons/Competition/Boot-Camp/Exchange Programs	Innovation	Idea Pitching	Vignan SRUJANANURA	National	Student	15		0.00	0.00	0.00
2016-17	Hackathons/Competition/Boot-Camp/Exchange Programs	Innovation	Vizag Start up Summit	ANU, Vijayawada	National	Student	9		0.00	0.00	0.00
2017-18	Hackathons/Competition/Boot-Camp/Exchange Programs	Innovation	Fintech Valley student challenge	APITA Initiative	National	Student	4	200000 - CASH PRIZE	10000.00	0.00	10000.00
2017-18	Hackathons/Competition/Boot-Camp/Exchange Programs	Entrepreneurship/S tartup	University Innovation Fellowship program in US	APSSDC	International	Both	5		700000.00	67000.00	767000.00
2017-18	Hackathons/Competition/Boot-Camp/Exchange Programs	Innovation	Digital Summit-2017	Miracle Software Systems Vizag	National	Student	4	12000- CASH PRIZE	20000.00	0.00	20000.00
2017-18	Hackathons/Competition/Boot-Camp/Exchange Programs	Innovation	Learnathon-Skilling the Digital Youth and Empowering the Nation	ICT Academy	National	Student	170	0	150000.00	0.00	150000.00
2017-18	Workshops / Training / Seminars / Conferences	Entrepreneurship/S tartup	Citizen Hack 17 Digital Summit on Cloud, Cognitive,Block chain IOT, Security, DevOps	Miracle Software Systems,Vizag, A.p	National	Student	25		5000.00	0.00	5000.00
2017-18	Workshops / Training / Seminars / Conferences	Entrepreneurship/S tartup	Tech talks Digital Summit 17 Workshop on Cloud,Cognitive,BlockChain,IoT,Security,DevOps	Miracle Software Systems,Vizag, A.p	National	Student	37		20000.00	0.00	20000.00
2017-18	Hackathons/Competition/Boot-Camp/Exchange Programs	Innovation	Hackathon on Women of the millennium	WAVE Labs, Hyderabad	National	Student	9		2000.00	0.00	2000.00

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.

2017-18	Hackathons/Competition/Boot-Camp/Exchange Programs	Innovation	Women Hackathon on Smart Cities	WAVE Labs, Hyderabad	National	Student	46		5000.00	0.00	5000.00
2017-18	Workshops / Training / Seminars / Conferences	Entrepreneurship/Startup	Guest Lecture on Global Career Guidance and Opportunities	Capital One	National	Student	172		3000.00	0.00	3000.00
2017-18	Exhibitions of Innovative Products / E-Summits / Tech-Fests	Innovation	PROJECT EXPO	KHIT	National	Student	2	2	0.00	0.00	0.00

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
2016-17	Research LAB	Pre-Incubation	2016	College	M Subba rao	1454.64	704000.00	0.00	704000.00
2017-18	APSSDC LAB	Pre-Incubation	2016	College	Dr MSS Sai	2600	0.00	1665000.00	1665000.00

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	
2016-17	Non-Technological Innovation to Startup	OCEAN SERVICES	Student	Bachelor	Successfully Completed	3	0.00	200000.00	100000.00	300000.00	Graduated Startup
2016-17	Non-Technological Innovation to Startup	Decarations	Student	Bachelor	Successfully Completed	3	0.00	0.00	500000.00	500000.00	Graduated Startup
2016-17	Non-Technological Innovation to Startup	Flexi Printing	Student	Bachelor	Successfully Completed	2	0.00	0.00	300000.00	300000.00	Graduated Startup
2017-18	Non-Patented Innovative Technology to Start-up	Mr.SHAWARMA	Student	Bachelor	Successfully Completed	2	0.00	0.00	0.00	0.00	Graduated Startup
2017-18	Non-Technological Innovation to Startup	Capital Food Court Truck	Student	Bachelor	Successfully Completed	5	0.00	0.00	680000.00	680000.00	Graduated Startup
2017-18	Idea to PoC / Prototype / Innovation	Embedded Systems	Student and Faculty		Successfully Completed	5	50000.00	0.00	0.00	50000.00	Graduated Startup

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	KMDB TECHNOLOGIES	Student and Faculty		On Progress	5	150000.00	0.00	125000.00	275000.00	Technology Development/Pre Incubation Phase
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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.)
2017-18	LIFE ENHANCING TECHNIQUE FOR WIRELESS SENSOR NETWORK	201621041389A	Faculty	National	Application under Examination	0.00	25000.00	25000.00
2017-18	Authentication Protocol on blockchain	11371174	Student	International	Application under Examination	180000.00	0.00	180000.00

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)

Financial Year	Name of the Innovative Technology Commercialized/Transferred	Patent No	Type of Patent	Year of Patent Issued	Conversion of Patent / Innovative Technologies to Commercialization	Total Amount Spent towards Patent Maintenance & Commercialization Expenses (in Rs.) (As of 31st March 2018)		Total Revenue Amount from Commercialization of Technologies (General Consultancy and Testing Services Fee Excluded)	
						Institute Own/Internal Fund (in Rs.)	Sponsorship / Grant Fund	Institute Own/Internal Fund (in Rs.)	Sponsorship / Grant Fund
2017-18	NIL	0	National	2015	Mode of Commercialization	One Time Transfer of Innovation/Technology to Industry/Startup	0.00	0.00	0.00
							Total Amount Spent towards Patent Maintenance and Commercialization Expenses (in Rs.) as of 31st March 2018	0.00	Total Amount Spent towards Patent Maintenance and Commercialization Expenses (in Rs.) as of 31st March 2018

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)
2016-17	Government	DST	3	1800000.00	600000.00	Seed Fund / Investment Support to Innovation/Startups	---
2017-18	Government	DST	3	1800000.00	600000.00	Seed Fund / Investment Support to Innovation/Startups	---
2017-18	Government	APSSDC	03	1665000.00	1665000.00	Training and Capacity Development on Innovation/Startup	---

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

Financial Year	Investor Type	Amount Committed / Lined Up (in Rs.)	Total Number of Successful Investments in Ideas / Innovation / Start-ups	Total Amount Invested
2017-18	Institute / Incubator's Own Investment Fund, if any	1500000.00	7	1030000.00

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			
				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	NA	Student	Graduated from Incubation	0.00	0	0.00	0.00

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)

Maker Space

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
Research Lab	Computing Technology	M. Subba Rao	subash.maram@gmail.com
APSSDC LAB	Latest Technologies	Dr MSS Sai	msssai@gmail.com

Pre Incubation Centre Available in your Campus

Pre-Incubation Centre

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
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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
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Student Projects recognized at National / International Level

No of Innovative Student Projects Recognized Nationally/Internationally with Prestigious renowned 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)
2017-18	Fintech Valley student challenge	APITA Initiative	National	Graduated Startup	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
2017-18	KMDB TECHNOLOGIES	Student and Faculty	K Subba Rao, Vamsi Krishna	No	---	---	No	---	Self-Supported	Yes

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	NA	Incubation	0

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
2015-16	IPR	IPR	Bachelor	Classroom	48	360	360
2016-17	IPR	IPR	Credit Course (Compulsory)	Classroom	40	360	360
2017-18	IPR	IPR	Credit Course (Compulsory)	Classroom	48	360	360

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	R Santhi Kala	19	Civil	Entrepreneurship Development	Founder	No	---	---
2016-17	R Santhi Kala	20	Civil	Entrepreneurship Development	Founder	No	---	---
2017-18	R Santhi Kala	21	Civil	Entrepreneurship Development	Founder	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)
2015-16	Knowledge Management	Marks Analysis System	A Software Project that is used for Managing students marks developed by using HTML, PHP and MYSQL and run in XAMPP Tool	25000.00	0.00	2500
2017-18	Energy Conservation	Installation of Solar Energy Systems	Seventy percent of total load is meet by the solar energy system	7000000.00	912000.00	2500

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