



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) - 2019-20

Institute Name: KALLAM HARANADHAREDDY INSTITUTE OF TECHNOLOGY [ARI-C-17999]

Pre-Qualifier (Basic Data Requirement For Financial Year (2018-19))

Name of the Institute/ University/ Group of Institutions and any Autonomous Body (Incubation Unit/Research Park etc.) located within same campus	Total Annual Expenditure of Institute/ University/ Group of Institutions/ any Autonomous Body (Incubation Unit/ Research Park etc.) located within same campus (Rupees in Figure)	Total Annual Income of Institute/ University/ Group of Institutions/ any Autonomous Body (Incubation Unit/ Research Park etc.) located within same campus (Rupees in Figure)	Balance Sheet, Income & Expenditure (or) Payment & Receipt Account for FY 2018-19 (Only PDF)
KALLAM HARANADHAREDDY INSTITUTE OF TECHNOLOGY	157677808.17	145269557.44	Document Uploaded in ARIIA DSP
Total (Rupees in Figure)	157677808.17	145269557.44	

Institute Type : Colleges/Institutes (Private / Self Financed)

Total Student Base (Enrolled Full Time) for all the Academic Programs Offered by Institute/University (Academic Year 2018-19) := 2470

Total Faculty Base (Full Time) Engaged in Teaching and Research at Institute/University (Academic Year 2018-19) := 167

Program Conducted by Institute Related to IPR, Entrepreneurship / Start-ups & Innovation

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?	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)
Samkalp	Innovation	Hackathon	Student Lead Activity	Electronics and Communication Engineering	11-09-2018 00:00:00	12-09-2018 00:00:00	2	Within Campus	10	0	6	0	16	Yes	9500
Samkalp	Innovation	Hackathon	Student Lead Activity	Computer Science and Engineering	11-09-2018 00:00:00	12-09-2018 00:00:00	2	Within Campus	8	0	5	0	13	Yes	5500
Samkalp	Innovation	Makeathon	Student Lead Activity	Mechanical Engineering	11-09-2018 00:00:00	12-09-2018 00:00:00	2	Within Campus	7	0	4	0	11	Yes	5500
Samkalp	Innovation	Paper Presentation	Student Lead Activity	Electrical and Electronics Engineering	11-09-2018 00:00:00	11-09-2018 00:00:00	1	Within Campus	20	0	10	0	30	Yes	10000
Samkalp	Innovation	Paper Presentation	Student Lead Activity	Electronics and Communication Engineering	11-09-2018 00:00:00	11-09-2018 00:00:00	1	Within Campus	25	0	11	0	36	Yes	10000

Program Conducted by Institute Related to IPR, Entrepreneurship / Start-ups & Innovation

Samkalp	Innovation	Paper Presentation	Student Lead Activity	Computer Science and Engineering	11-09-2018 00:00:00	11-09-2018 00:00:00	1	Within Campus	17	0	6	0	23	Yes	10000
Samkalp	Innovation	Paper Presentation	Student Lead Activity	Mechanical Engineering	11-09-2018 00:00:00	11-09-2018 00:00:00	1	Within Campus	30	0	16	0	46	Yes	10000
Samkalp	Innovation	Paper Presentation	Student Lead Activity	Civil Engineering	11-09-2018 00:00:00	11-09-2018 00:00:00	1	Within Campus	24	0	10	0	34	Yes	10000
Samkalp	Innovation	Poster Presentation	Student Lead Activity	Electrical and Electronics Engineering	11-09-2018 00:00:00	11-09-2018 00:00:00	1	Within Campus	6	0	4	0	10	Yes	3000
Samkalp	Innovation	Poster Presentation	Student Lead Activity	Mechanical Engineering	11-09-2018 00:00:00	11-09-2018 00:00:00	1	Within Campus	9	0	5	0	14	Yes	3000
Samkalp	Innovation	Poster Presentation	Student Lead Activity	Civil Engineering	11-09-2018 00:00:00	11-09-2018 00:00:00	1	Within Campus	10	0	6	0	16	Yes	3000
Samkalp	Innovation	Project Exhibition	Student Lead Activity	ECE	11-09-2018 00:00:00	11-09-2018 00:00:00	1	Within Campus	22	0	9	0	31	Yes	3500
Samkalp	Innovation	Project Exhibition	Student Lead Activity	CSE	11-09-2018 00:00:00	11-09-2018 00:00:00	1	Within Campus	4	0	2	0	6	Yes	3500
Samkalp	Innovation	Project Exhibition	Student Lead Activity	EEE	11-09-2018 00:00:00	11-09-2018 00:00:00	1	Within Campus	10	0	6	0	16	Yes	3500
Samkalp	Innovation	Project Exhibition	Student Lead Activity	ME	11-09-2018 00:00:00	11-09-2018 00:00:00	1	Within Campus	10	0	7	0	17	Yes	3500
Samkalp	Innovation	Project Exhibition	Student Lead Activity	CE	11-09-2018 00:00:00	11-09-2018 00:00:00	1	Within Campus	7	0	4	0	11	Yes	3500

Participation / Representation of Students and (or) Faculties in Events / Programs related to IPR, entrepreneurship / Start-ups & Innovation organized by reputed external institutions or agencies at national or international level

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 program/activity/event?	Total Expense Amount Incurred by Institute? (In Rupees)
India First Leadership Talk Series	Innovation	Motivational Speak	MHRD AICTE IIC	Govt. Agency (Central)	08-01-2019 00:00:00	08-01-2019 00:00:00	1	55	6	61	No	---	---	No	---
IPR for Students and Faculty Members	IPR	Mentoring Session	MHRD AICTE IIC	Govt. Agency (Central)	10-01-2019 00:00:00	10-01-2019 00:00:00	1	65	10	75	No	---	---	No	---

Participation / Representation of Students and (or) Faculties in Events / Programs related to IPR, entrepreneurship / Start-ups & Innovation organized by reputed external institutions or agencies at national or international level

INDIA FIRST LEADERSHIP TALK SERIES 2 ON PLANNING FOR CAREER	Entrepreneurship/Startup	Mentoring Session	MHRD AICTE IIC	Govt. Agency (Central)	24-01-2019 00:00:00	24-01-2019 00:00:00	1	75	10	85	No	---	---	No	---
India First Leadership Talk on Art of Decision making	Innovation	Motivational Speak	MHRD AICTE IIC	Govt. Agency (Central)	19-03-2019 00:00:00	19-03-2019 00:00:00	1	75	15	90	No	---	---	No	---
India First Leadership Talk on Future of Technical education in India	Entrepreneurship/Startup	Motivational Speak	MHRD AICTE IIC	Govt. Agency (Central)	22-04-2019 00:00:00	22-04-2019 00:00:00	1	85	15	100	No	---	---	No	---

Courses on Innovation, IPR and Entrepreneurship Development Offered During the Academic Period 2018-19

Title of Course/Subject Offered	Program Theme	Type of Course	Level of Course	Program Start Date	Program End Date	Program Duration(in Days)	Mode of Delivery	Total Enrolment Number	Total Number of Students Completed	Total Numbers of Contact Hours of Course
Basic course on Ac-Dc Drives	Innovation	Short term Certificate	Bachelor	10-12-2018 00:00:00	15-12-2018 00:00:00	6	Offline	20	20	30
Basics of induction motor	Entrepreneurship/Startup	Short term Certificate	Bachelor	10-12-2018 00:00:00	15-12-2018 00:00:00	6	Offline	24	24	30
NETWORK SECURITY AND CRYPTOGRAPHY	Innovation	FDP	Master	12-11-2018 00:00:00	17-11-2018 00:00:00	6	Offline	55	55	30
MACHINE LEARNING APPLICATIONS IN SIGNAL PROCESSING	Innovation	FDP	Master	04-03-2019 00:00:00	09-03-2019 00:00:00	6	Offline	52	52	30
MATHEMATICAL PERSPECTIVE OF SIGNALS SYSTEMS USING MATLAB	Entrepreneurship/Startup	Short term Certificate	Bachelor	03-09-2018 00:00:00	07-09-2018 00:00:00	5	Offline	106	106	30
PLC AND SCADA IN ELECTRICAL ENGINEERING	Entrepreneurship/Startup	FDP	Master	03-12-2018 00:00:00	08-12-2018 00:00:00	6	Offline	40	40	30
MATLAB AND SCI LAB APPLICATIONS IN POWER SYSTEMS	Innovation	FDP	Master	15-04-2019 00:00:00	20-04-2019 00:00:00	6	Offline	45	45	30
IoT Fundamentals	Entrepreneurship/Startup	Short term Certificate	Bachelor	16-07-2018 00:00:00	21-07-2018 00:00:00	6	Offline	30	30	30
SCI lab Fundamentals	Entrepreneurship/Startup	Short term Certificate	Bachelor	23-07-2018 00:00:00	28-07-2018 00:00:00	6	Offline	39	39	30
SOLID EDGE in association with APSSDC SIEMENS	Entrepreneurship/Startup	Short term Certificate	Bachelor	10-12-2018 00:00:00	20-12-2018 00:00:00	11	Offline	69	69	66
2 and 4 wheel Automotives in association with APSSDC SIEMENS	Innovation	Short term Certificate	Bachelor	10-12-2018 00:00:00	20-12-2018 00:00:00	11	Offline	56	56	66

Optimization Techniques and its Engineering Applications	Innovation	FDP	Master	04-06-2018 00:00:00	08-06-2018 00:00:00	5	Offline	45	45	30
Recent Advances in Fuel cells and Solar Energy	Entrepreneurship/Startup	FDP	Master	12-11-2018 00:00:00	16-11-2018 00:00:00	5	Offline	40	40	30
SALESFORCE CLOUD TRAILHEAD in association with salesforce	Innovation	Short term Certificate	Bachelor	13-12-2018 00:00:00	18-12-2018 00:00:00	6	Offline	62	62	30
E and ICT Academy NIT Warangal on DEEP LEARNING	Innovation	FDP	Master	12-11-2018 00:00:00	17-11-2018 00:00:00	6	Offline	50	50	36
Faculty Development Program on Machine Learning	Innovation	FDP	Master	06-06-2019 00:00:00	11-06-2019 00:00:00	6	Offline	35	35	30
Structural Design Guide lines for concrete and Steel bridges	Innovation	FDP	Master	22-04-2019 00:00:00	27-04-2019 00:00:00	6	Offline	28	28	36
Recent Trends and Research Opportunities in Civil Engineering Field	Innovation	FDP	Master	29-10-2018 00:00:00	03-11-2018 00:00:00	6	Offline	36	36	36
Earthquake Civil Engineering Structure- NDT Perspective	Innovation	Short term Certificate	Bachelor	09-07-2018 00:00:00	14-07-2018 00:00:00	6	Offline	161	161	36

Innovation, Pre-Incubation & Incubation Centre/Facilities exists in campus

Name of Centre	Type of Facility	Year of Facility Creation	Facility Location / Address	Facility Incharge	Carpet Area of Facility	Had institute spent expenses either from own resource/received fund towards Establishment/Operation of Pre-Incubation & Incubation Centre/Facilities?	Had institute Generated Income either from Services Offered by Pre-Incubation & Incubation Centre/Facilities?						
MHRD AICTE Institute Innovation Council	Research Park/Innovation Park	2018	Kallam Karanadhareddy Institute of Technology	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. B.Ananda Krishna</td> </tr> <tr> <td>Facility Incharge Email</td> <td>anand_bk@rediffmail.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>8099970989</td> </tr> </table>	Facility Incharge Name	Dr. B.Ananda Krishna	Facility Incharge Email	anand_bk@rediffmail.com	Facility Incharge Phone	8099970989	2000 Sq. Ft.	No	No
Facility Incharge Name	Dr. B.Ananda Krishna												
Facility Incharge Email	anand_bk@rediffmail.com												
Facility Incharge Phone	8099970989												

Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus

No Data Filled!

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities

No Data Filled!

Start-ups have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities

No Data Filled!

Co-Incubation Partnership

No Data Filled!

Technology Commercialization / Transfer

No Data Filed!

Declaration

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

Joint Declaration by the Head of the Institute and Nodal Officer

Dear Sir,

Herewith, myself Dr. B. S. B. Reddy (Head of Institute) and Mr. B. Ananda Krishna (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



PRINCIPAL
KALLAM HARANADHAREDDY
INSTITUTE OF TECHNOLOGY
Chowdaryaram GUNTUR-522 018

Dr. B. S. B. Reddy
Head of the Institution,
KALLAM HARANADHAREDDY INSTITUTE OF TECHNOLOGY,
Guntur, Andhra Pradesh

Nodal officer



Mr. B. Ananda Krishna
Nodal Officer,
KALLAM HARANADHAREDDY INSTITUTE OF TECHNOLOGY,
Guntur, Andhra Pradesh

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