



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: GKM College of Engineering and Technology [ARI-C-16521]

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)
GKM College of Engineering and Technology	1211762181.00	1211762181.00	Document Uploaded in ARIIA DSP
GKM College of Engineering and Technology	1223451760.00	1211552641.00	Document Uploaded in ARIIA DSP
GKM College of Engineering and Technology	1243190899.00	1243190899.00	Document Uploaded in ARIIA DSP
Total (Rupees in Figure)	3678404840.00	3666505721.00	

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) := 648

Total Faculty Base (Full Time) Engaged in Teaching and Research at Institute/University (Academic Year 2018-19) := 220

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)
MOTIVATIONAL SPEECH	IPR	SKILL DEVELOPMENT	Student Lead Activity	POSH CELL	03-01-2019 00:00:00	03-01-2019 00:00:00	1	Within Campus	90	20	0	0	110	Yes	4500
ENGINEERING MECHANICS	IPR	FACULTY DEVELOPMENT PROGRAM	Student Lead Activity	AERONAUTICAL DEPARTMENT	19-11-2018 00:00:00	03-12-2018 00:00:00	15	Within Campus	0	15	0	25	40	Yes	35000
INDUSTRY EXPECTATIONS	IPR	GUEST LECTURE	Student Lead Activity	MECHANICAL DEPARTMENT	09-01-2019 00:00:00	09-01-2019 00:00:00	1	Within Campus	45	11	0	0	56	Yes	1000
BIOMEDICAL DEPARTMENT	IPR	3D Printing	Student Lead Activity	Aeronautical Engg	04-08-2018 00:00:00	04-08-2018 00:00:00	1	Within Campus	52	3	0	3	58	Yes	2250

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

CRITICAL CARE EQUIPMENTS	IPR	WORKSHOP	Student Lead Activity	BIOMEDICAL DEPARTMENT	30-01-2019 00:00:00	31-01-2019 00:00:00	2	Within Campus	58	7	0	0	65	Yes	2900
ANALYSIS SOFTWARE FOR AEROSPACE APPLICATION	IPR	GUEST LECTURE	Student Lead Activity	AERONAUTICAL DEPARTMENT	03-02-2019 00:00:00	03-02-2019 00:00:00	1	Within Campus	58	7	0	0	65	Yes	1500
PLACEMENT AVENUES	IPR	GUEST LECTURE	Student Lead Activity	AERONAUTICAL DEPARTMENT	08-02-2019 00:00:00	08-02-2019 00:00:00	1	Within Campus	58	7	0	0	65	Yes	1500
OIL AND GAS CONSERVATION AWARENESS	IPR	AWARENESS PROGRAMME	Institute Lead Activity	AERONAUTICAL DEPARTMENT	04-02-2019 00:00:00	04-02-2019 00:00:00	1	Outside Campus	58	7	0	0	65	Yes	3500
BLOOD DONATION CAMP	IPR	BLOOD DONATION CAMP	Student Lead Activity	CENTRE	04-02-2019 00:00:00	04-02-2019 00:00:00	1	Within Campus	450	120	0	0	570	Yes	7500
RECENT TRENDS IN RMC	IPR	GUEST LECTURE	Student Lead Activity	CIVIL DEPARTMENT	08-02-2019 00:00:00	08-02-2019 00:00:00	1	Within Campus	50	8	0	0	58	Yes	1500
ENHANCING WORK CULTURE ENHANCING WORK CULTURE	IPR	GUEST LECTURE	Student Lead Activity	POSH CELL	07-02-2019 00:00:00	07-02-2019 00:00:00	1	Within Campus	110	20	0	0	130	Yes	3000
PRINCIPLE AND WORKING OF MAJOR EQUIPMENTS	IPR	GUEST LECTURE	Student Lead Activity	ECE DEPARTMENT	05-02-2019 00:00:00	05-02-2019 00:00:00	1	Within Campus	58	12	0	0	70	Yes	1500
OIL AND GAS CONSERVATION AWARENESS	IPR	GUEST LECTURE	Student Lead Activity	MARINE DEPARTMENT	04-02-2019 00:00:00	04-02-2019 00:00:00	1	Within Campus	40	5	0	0	45	Yes	1250
ENTREPRENEURSHIP OPPORTUNITIES	Entrepreneurship/Startup	GUEST LECTURE	Student Lead Activity	CENTRE	14-02-2019 00:00:00	14-02-2019 00:00:00	1	Within Campus	220	20	0	0	240	Yes	12500
BIOMECHANICS	IPR	GUEST LECTURE	Student Lead Activity	BIOMEDICAL DEPARTMENT	15-02-2019 00:00:00	15-02-2019 00:00:00	1	Within Campus	95	8	0	0	103	Yes	11750
ROCKET MISSIONS DESIGN	Innovation	GUEST LECTURE	Student Lead Activity	AERONAUTICAL DEPARTMENT	19-02-2019 00:00:00	19-02-2019 00:00:00	1	Within Campus	55	7	0	0	62	Yes	1500

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

COLLEGE TO CORPORATE	Entrepreneurship/Startup	GUEST LECTURE	Student Lead Activity	CENTRE	16-02-2019 00:00:00	16-02-2019 00:00:00	1	Within Campus	50	25	0	0	75	Yes	4500
CARRIER GUIDANCE	IPR	GUEST LECTURE	Student Lead Activity	MECHANICAL DEPARTMENT	16-02-2019 00:00:00	16-02-2019 00:00:00	1	Within Campus	150	15	0	0	165	Yes	4750
Reusable launch vehicles	IPR	Seminar	Student Lead Activity	Aeronautical Engg	20-09-2018 00:00:00	20-09-2018 00:00:00	1	Within Campus	76	5	0	0	81	Yes	6400
Propulsion Systems	IPR	Seminar	Student Lead Activity	Aeronautical Engg	19-02-2019 00:00:00	19-02-2019 00:00:00	1	Within Campus	52	6	0	0	58	Yes	3700
ROAD TRAFFIC AWARENESS PROGRAM	IPR	AWARENESS PROGRAM	Student Lead Activity	CENTRE	08-02-2019 00:00:00	08-02-2019 00:00:00	1	Outside Campus	275	27	0	0	302	Yes	5000
ENGINEERING MECHANICS	IPR	FACULTY DEVELOPMENT PROGRAM	Institute Lead Activity	Centre	19-11-2018 00:00:00	03-12-2018 00:00:00	15	Within Campus	0	6	0	0	6	Yes	750

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)
TWO DAYS WORKSHOP ON MACHINE LEARNING FOR INTELLIGENT SPEECH AND IMAGE PROCESSING.	Innovation	WORKSHOP	SRM INSTITUTE OF SCIENCE AND TECHNOLOGY	Educational Institute	28-09-2018 00:00:00	29-09-2018 00:00:00	2	3	0	3	No	---	---	Yes	2250
EMBEDDED SYSTEMS AND IOT	Innovation	INTERNSHIP TRAINING	RETECH SOLUTIONS PVT LTD	Educational Institute	03-12-2018 00:00:00	05-12-2018 00:00:00	3	20	0	20	No	---	---	Yes	8000
INPLANT TRAINING	IPR	INPLANT TRAINING	VTECH SOFTWARE SERVICES	Educational Institute	26-11-2018 00:00:00	30-11-2018 00:00:00	5	1	0	1	No	---	---	Yes	750

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

BASIC BIOMEDICAL HOSPITAL TRAINING	IPR	INPLANT TRAINING	VIMS HOSPITAL	Educational Institute	26-12-2018 00:00:00	30-12-2018 00:00:00	5	1	0	1	No	---	---	Yes	750
ETHICAL HACKING	IPR	WORKSHOP	KAASHIV INFOTECH	Educational Institute	09-12-2018 00:00:00	18-12-2018 00:00:00	10	25	0	25	No	---	---	Yes	12500
HOSPITAL TRAINING	IPR	TRAINING	APOLLO HOSPITAL	Corporate / Industry Association	01-12-2018 00:00:00	15-12-2018 00:00:00	15	2	0	2	No	---	---	Yes	3500
TRAINING	IPR	INPLANT TRAINING	BASIN BRIDGE GAS TURBINE POWER PLANT	Corporate / Industry Association	24-12-2018 00:00:00	29-12-2018 00:00:00	6	4	0	4	No	---	---	Yes	6000
EMERGING TRENDS IN BIOSENSORS	IPR	WORKSHOP	SRM INSTITUTE OF SCIENCE AND TECHNOLOGY	Educational Institute	07-12-2018 00:00:00	08-12-2018 00:00:00	2	12	0	12	No	---	---	Yes	2200
GENERAL TRAINING	IPR	INPLANT TRAINING	NATIONAL SKILL TRAINERS INSTITUTE	Educational Institute	10-12-2018 00:00:00	12-12-2018 00:00:00	3	15	0	15	No	---	---	Yes	6850
ENVIRONMENTAL ENGINEERING	IPR	FACULTY DEVELOPMENT PROGRAMME	VALLIAMMAI ENGINEERING COLLEGE	Educational Institute	15-11-2018 00:00:00	20-11-2018 00:00:00	6	0	1	1	No	---	---	Yes	750
5MLD SEWAGE TREATMENT PLANT	IPR	FIELD VISIT	IIT MADRAS	Educational Institute	23-11-2018 00:00:00	23-11-2018 00:00:00	1	0	1	1	No	---	---	Yes	800
SMART MANUFACTURING 4.0	IPR	WORKSHOP	ST.JOSEPH INSTITUTE OF TECHNOLOGY	Educational Institute	19-11-2018 00:00:00	20-11-2018 00:00:00	2	0	1	1	No	---	---	Yes	700
RECENT TRENDS IN CONTROLLERS FOR RENEWABLE ENERGY SYSTEMS	IPR	FACULTY DEVELOPMENT PROGRAMME	VELLORE INSTITUTE OF TECHNOLOGY	Educational Institute	19-11-2018 00:00:00	01-12-2018 00:00:00	13	0	1	1	No	---	---	Yes	1250
ENERGY MANAGEMENT	IPR	WORKSHOP	ST.JOSEPH INSTITUTE OF TECHNOLOGY	Educational Institute	29-11-2018 00:00:00	30-11-2018 00:00:00	2	0	1	1	No	---	---	Yes	700
TRANSMISSION AND DISTRIBUTION	IPR	FACULTY DEVELOPMENT PROGRAMME	SRI SAIRAM ENGINEERING COLLEGE	Educational Institute	03-12-2018 00:00:00	15-12-2018 00:00:00	13	0	1	1	No	---	---	Yes	2500

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

NONLINEAR CONTROL DESIGN	IPR	WORKSHOP	VELLORE INSTITUTE OF TECHNOLOGY	Educational Institute	14-12-2018 00:00:00	14-12-2018 00:00:00	1	0	3	3	No	---	---	Yes	1800
EMBEDDED SYSTEMS AND IOT	IPR	INTERNSHIP TRAINING	RETECH SOLUTIONS PVT LTD	Corporate / Industry Association	30-11-2018 00:00:00	02-12-2018 00:00:00	3	3	0	3	No	---	---	Yes	1950
EMBEDDED SYSTEMS AND IOT	IPR	INTERNSHIP TRAINING	RETECH SOLUTIONS PVT LTD	Corporate / Industry Association	06-12-2018 00:00:00	08-12-2018 00:00:00	3	4	0	4	No	---	---	Yes	2950
.NET	IPR	INTERNSHIP TRAINING	SHIASH INFO SOLUTIONS	Corporate / Industry Association	01-12-2018 00:00:00	01-02-2019 00:00:00	63	4	0	4	No	---	---	Yes	3500
SMART INDIA HACKATHON 2018	IPR	HACKATHON	MHRD	Govt. Agency (Central)	01-03-2019 00:00:00	01-03-2019 00:00:00	1	8	2	10	No	---	---	Yes	4500
WIRELESS NETWORKS	IPR	FACULTY DEVELOPMENT PROGRAMME	SRI SAIRAM INSTITUTE OF TECHNOLOGY	Educational Institute	06-12-2018 00:00:00	17-12-2018 00:00:00	12	0	2	2	No	---	---	Yes	2500
ANTENNAS DESIGN	IPR	FACULTY DEVELOPMENT PROGRAMME	SRI SIVASUBRAMANYA NADAR ENGINEERING COLLEGE	Educational Institute	10-12-2018 00:00:00	15-12-2018 00:00:00	6	0	2	2	No	---	---	Yes	3000
CAREER GROOMING AND GROWTH	IPR	SEMINAR	THE HINDU	Corporate / Industry Association	27-12-2018 00:00:00	27-12-2018 00:00:00	1	35	0	35	No	---	---	Yes	4500
AUTOMOTIVE MARKETING	IPR	INTERNSHIP TRAINING	MAX TRUCKS	Corporate / Industry Association	27-12-2018 00:00:00	27-12-2018 00:00:00	1	5	0	5	No	---	---	Yes	1650
ICU NICU TRAINING	IPR	INTERNSHIP TRAINING	HINDU MISSION HOSPITAL	Corporate / Industry Association	10-12-2018 00:00:00	15-12-2018 00:00:00	6	45	0	45	No	---	---	Yes	3450
INPLANT TRAINING	IPR	INPLANT TRAINING	CASTWEL AUTO PARTS PVT LTD	Corporate / Industry Association	10-12-2018 00:00:00	10-12-2018 00:00:00	1	5	0	5	No	---	---	Yes	2500
MOTIVATION TRAINING	IPR	ORIENTATION SESSION	MHRD	Govt. Agency (Central)	08-01-2019 00:00:00	08-01-2019 00:00:00	1	34	0	34	No	---	---	Yes	7800
INTERNSHIP TRAINING	IPR	INTERNSHIP TRAINING	FORD INDIA PVT LTD	Corporate / Industry Association	08-01-2019 00:00:00	08-01-2019 00:00:00	1	35	0	35	No	---	---	Yes	7400

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

INPLANT TRAINING	IPR	INPLANT TRAINING	SRM Medical College Hospital and Research Center	Educational Institute	07-12-2018 00:00:00	15-12-2018 00:00:00	9	21	0	21	No	---	---	Yes	13650
Advancements in Biomaterials	IPR	SEMINAR	Karpaga Vinayaga Engineering college	Educational Institute	09-01-2019 00:00:00	10-01-2019 00:00:00	2	12	0	12	No	---	---	Yes	7500
GRADUATE SALES TRAINEE	IPR	INPLANT TRAINING	VALUED EPISTEMIC S PVT LTD	Corporate / Industry Association	07-01-2019 00:00:00	07-01-2019 00:00:00	1	12	2	14	No	---	---	Yes	5250
INTELLECTUAL PROPERTIES AND COPYRIGHTS	IPR	LIVE SESSION	LIVE SESSION	Educational Institute	10-01-2019 00:00:00	10-01-2019 00:00:00	1	112	15	127	No	---	---	Yes	11575
ENTREPRENEURSHIP	Entrepreneurship/Startup	LIVE SESSION	LIVE SESSION	Educational Institute	08-01-2019 00:00:00	08-01-2019 00:00:00	1	80	12	92	No	---	---	Yes	2500
ADVANCED READING AND WRITING	IPR	WORKSHOP	EASWARI ENGINEERING COLLEGE	Educational Institute	10-01-2019 00:00:00	10-01-2019 00:00:00	1	0	1	1	No	---	---	Yes	750
INDUSTRIAL VISIT	IPR	INDUSTRIAL VISIT	CIPET	Corporate / Industry Association	11-01-2019 00:00:00	11-01-2019 00:00:00	1	33	0	33	No	---	---	Yes	16200
Fabrication and Cladding of Pipes	IPR	INTERNSHIP TRAINING	SIMRAN Fabrication Works,	Corporate / Industry Association	02-01-2019 00:00:00	10-01-2019 00:00:00	9	0	2	2	No	---	---	Yes	850
EFFECTIVE MENTORING IN NPTEL COURSES	IPR	WORKSHOP	IIT MADRAS	Educational Institute	18-01-2019 00:00:00	18-01-2019 00:00:00	1	5	0	5	No	---	---	Yes	1520
SPOC FELICITATION WORKSHOP	IPR	WORKSHOP	IIT MADRAS	Educational Institute	19-01-2019 00:00:00	19-01-2019 00:00:00	1	0	1	1	No	---	---	Yes	650
INDUSTRIAL VISIT	IPR	INDUSTRIAL VISIT	GREEN PEARL ELECTRONICS PVT LTD	Corporate / Industry Association	05-02-2019 00:00:00	05-10-2019 00:00:00	24	45	2	47	No	---	---	Yes	9650
SEWAGE TREATMENT PLANT	IPR	INDUSTRIAL VISIT	SEWAGE TREATMENT PLANT	Corporate / Industry Association	07-02-2019 00:00:00	07-02-2019 00:00:00	1	45	2	47	No	---	---	Yes	11750
INDUSTRIAL VISIT	IPR	INDUSTRIAL VISIT	INDUSTRIAL VISIT	Corporate / Industry Association	02-02-2019 00:00:00	02-02-2019 00:00:00	1	56	2	58	No	---	---	Yes	10000
ENTREPRENEURSHIP	Entrepreneurship/Startup	WORKSHOP	ANNA UNIVERSITY	Educational Institute	09-02-2019 00:00:00	10-02-2019 00:00:00	2	26	2	28	No	---	---	Yes	2650

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

INDUSTRIAL VISIT	IPR	INDUSTRIAL VISIT	AAVIN.SHOLINGANALLUR	Corporate / Industry Association	11-02-2019 00:00:00	11-02-2019 00:00:00	1	39	4	43	No	---	---	Yes	6000
INTEGRAL COACH TRAINING	IPR	INTERNSHIP TRAINING	INTEGRAL COACH FACTORY	Corporate / Industry Association	30-01-2019 00:00:00	13-02-2019 00:00:00	15	112	5	117	No	---	---	Yes	5350
RECONDITIONING UNIT	IPR	INDUSTRIAL VISIT	Metropolitan Transport Corporation	Educational Institute	15-02-2019 00:00:00	15-02-2019 00:00:00	1	50	3	53	No	---	---	Yes	7850
INDUSTRIAL VISIT	IPR	INDUSTRIAL VISIT	DELPHI TVS PLANT	Corporate / Industry Association	18-02-2019 00:00:00	18-02-2019 00:00:00	1	62	4	66	No	---	---	Yes	8450
SKILL DEVELOPMENT PROGRAMME	IPR	SKILL DEVELOPMENT PROGRAMME	RENAULT NISSAN	Corporate / Industry Association	15-02-2019 00:00:00	26-10-2019 00:00:00	25	45	2	47	No	---	---	Yes	12250
ADDITIVE MANUFACTURING	IPR	WORKSHOP	CHENNAI INSTITUTE OF TECHNOLOGY	Educational Institute	15-02-2019 00:00:00	16-02-2019 00:00:00	2	42	2	44	No	---	---	Yes	8650
STUDENT INDUCTION PROGRAM	IPR	WORKSHOP	ANNA UNIVERSITY	Educational Institute	22-02-2019 00:00:00	22-02-2019 00:00:00	1	15	1	16	No	---	---	Yes	1850
mecharena2k18	Innovation	symposium	sri lakshmi ammam engineering college	Educational Institute	22-07-2018 00:00:00	22-07-2018 00:00:00	1	10	1	11	Yes	winner	mech	Yes	2800
flyer 2019	Innovation	Innovation Contest	MIT	Educational Institute	02-01-2019 00:00:00	02-01-2019 00:00:00	1	5	2	7	No	---	---	Yes	1600
Hot Air Balloon	Innovation	Innovation Contest	KCG college of engineering and technology, chennai	Educational Institute	14-02-2019 00:00:00	14-02-2019 00:00:00	1	6	1	7	No	---	---	Yes	3000
Hot Air Balloon Green India	Innovation	Innovation Contest	Mahendra city	Corporate / Industry Association	15-02-2019 00:00:00	17-02-2019 00:00:00	3	5	3	8	No	---	---	Yes	4500
INDUSTRIAL VISIT	IPR	INDUSTRIAL VISIT	BSNL MEENAMBAKKAM	Corporate / Industry Association	25-02-2019 00:00:00	25-02-2019 00:00:00	1	58	2	60	No	---	---	Yes	9540
The State of art analytical equipments	IPR	FACULTY DEVELOPMENT PROGRAMME	The State of art analytical equipments	Educational Institute	01-03-2019 00:00:00	02-03-2019 00:00:00	2	0	2	2	No	---	---	Yes	1400

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
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ENGINEERING MECHANICS	Innovation	FDP	Master	19-11-2018 00:00:00	03-12-2018 00:00:00	15	Offline	40	5	90
CRYPTOGRAPHY AND NETWORK SECURITY	Innovation	FDP	Master	10-06-2019 00:00:00	15-06-2019 00:00:00	6	Offline	30	3	36
advanced propulsion techniques	Innovation	FDP	Master	31-07-2018 00:00:00	08-08-2018 00:00:00	9	Offline	4	1	54
high speed jet	Innovation	FDP	Master	09-03-2018 00:00:00	16-03-2018 00:00:00	8	Offline	7	5	48

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?	
							Yes	No		
Biomedical incubation centre	Pre-Incubation Centre	2017	GKM College of Engineering & Technology	Facility Incharge Name	Dr.C.Aarthi	10000 Sq. Ft.	Yes		No	
				Facility Incharge Email	aarthiram14@gmail.com		Annual Capital Expenditure (In Rupees)	0		
				Facility Incharge Phone	9962573631		Annual Operational Expenditure (In Rupees)	641000		
Advanced fuel testing lab	Pre-Incubation Centre	2015	GKM College of Engineering and Technology, New Perungalathur, Chennai-63	Facility Incharge Name	Dr. K. Arunan	3230 Sq. Ft.	Yes		No	
				Facility Incharge Email	arunan196909@gmail.com		Annual Capital Expenditure (In Rupees)	0		
				Facility Incharge Phone	9677264475		Annual Operational Expenditure (In Rupees)	250000.00		
Engine Research facility	Pre-Incubation Centre	2014	GKM College of Engineering and Technology, New Perungalathur, Chennai-63	Facility Incharge Name	Dr. K. Arunan	1200 Sq. Ft.	Yes		No	
				Facility Incharge Email	arunan196909@gmail.com		Annual Capital Expenditure (In Rupees)	0		
				Facility Incharge Phone	9677264475		Annual Operational Expenditure (In Rupees)	1500000.00		

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

Biofuel Research lab	Pre-Incubation Centre	2017	GKM College of Engineering and Technology, New Perungalathur, Chennai-63	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. K. Arunan</td> </tr> <tr> <td>Facility Incharge Email</td> <td>arunan196909@gmail.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9677264475</td> </tr> </table>	Facility Incharge Name	Dr. K. Arunan	Facility Incharge Email	arunan196909@gmail.com	Facility Incharge Phone	9677264475	3230 Sq. Ft.	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>0</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>525000.00</td> </tr> </table>	Yes		Annual Capital Expenditure (In Rupees)	0	Annual Operational Expenditure (In Rupees)	525000.00	No
Facility Incharge Name	Dr. K. Arunan																		
Facility Incharge Email	arunan196909@gmail.com																		
Facility Incharge Phone	9677264475																		
Yes																			
Annual Capital Expenditure (In Rupees)	0																		
Annual Operational Expenditure (In Rupees)	525000.00																		

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

Name of Centre	Source of Grant / Fund	Agency Name	Agency Type	Had Received Grants / Funds by Pre-Incubation & Incubation Centre / Facilities exists in Campus?	Total Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus (In Rupees)
Biomedical incubation centre	Funding Agency	Helix Company	Corporate / Industry Association	Yes	75000
Biomedical incubation centre	Funding Agency	Shaloms	Corporate / Industry Association	Yes	50000
Biomedical incubation centre	Funding Agency	Helix Pvt Ltd	Corporate / Industry Association	Yes	48000
Biomedical incubation centre	Institute's Own Fund / Resource	---	---	Yes	60000

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

Type of Partnership	Partnership Institute Name	Type of Support Offered	No. of Student Projects/ Ideas / Innovation / Startups Supported	Date of MOU / Agreement Signed on
Incubation Services/Support Extended to Other Institute	PSNA Engineering College	Mentoring	3	07-11-2018
Incubation Services/Support Received from Other Institute/Incubator	Rajalakshmi Engineering College	Mentoring,Networking	5	03-10-2018

Technology Commercialization / Transfer

Name of Technology Licenced / Transferred / Commercialized	Technology Type	Type of Transfer	Patent / Licence Number	Patent / Licence Holder	Centre / Department of Origin of Licence	Licence Transferred to	Had institute spent expenses either from own resource/received fund to organise the program/activity/event?	Total Annual Income Received from Technology Transfer/Licensing (In Rupees)
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Technology Commercialization / Transfer

Development of Piezoresistive sensor for the Detection of Prostate Cancer	IP/Patented Technology	One-time transfer/Licensing	BN0E7GOX15	<table border="1"> <tr> <td>Patent/Licence Holder name (Institute Co-ownership is Must)</td> <td>RAJATH O</td> </tr> <tr> <td>Contact number of license holder</td> <td>8848014082</td> </tr> <tr> <td>Email of Licence holder</td> <td>rajath2011@gmail.com</td> </tr> <tr> <td>Gender</td> <td>Male</td> </tr> </table>	Patent/Licence Holder name (Institute Co-ownership is Must)	RAJATH O	Contact number of license holder	8848014082	Email of Licence holder	rajath2011@gmail.com	Gender	Male	Department of Biomedical engineering	<table border="1"> <tr> <td>Licence Transferred to</td> <td>Institute</td> </tr> <tr> <td>Name of Industry/Start-up/Agency Received License/Technology</td> <td>Comprehensive medical college and Hospital Gondar Ethiopia</td> </tr> <tr> <td>Address of Agency</td> <td>Deputy director FICCI New Delhi</td> </tr> <tr> <td>Contact Number of Agency</td> <td>1123766927</td> </tr> <tr> <td>Email of Agency</td> <td>swapna.das@ficci.com</td> </tr> </table>	Licence Transferred to	Institute	Name of Industry/Start-up/Agency Received License/Technology	Comprehensive medical college and Hospital Gondar Ethiopia	Address of Agency	Deputy director FICCI New Delhi	Contact Number of Agency	1123766927	Email of Agency	swapna.das@ficci.com	No	---
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Contact Number of Agency	1123766927																									
Email of Agency	swapna.das@ficci.com																									
An Instrument to determine the moisture content in aviation fuel turbine	IP/Patented Technology	One-time transfer/Licensing	2016410009	<table border="1"> <tr> <td>Patent/Licence Holder name (Institute Co-ownership is Must)</td> <td>Easwari Engineering College</td> </tr> <tr> <td>Contact number of license holder</td> <td>9444256780</td> </tr> <tr> <td>Email of Licence holder</td> <td>principal@gkmcet.net.in</td> </tr> <tr> <td>Gender</td> <td>Female</td> </tr> </table>	Patent/Licence Holder name (Institute Co-ownership is Must)	Easwari Engineering College	Contact number of license holder	9444256780	Email of Licence holder	principal@gkmcet.net.in	Gender	Female	Electronics and Instrumentation department	<table border="1"> <tr> <td>Licence Transferred to</td> <td>Start-up</td> </tr> <tr> <td>Name of Industry/Start-up/Agency Received License/Technology</td> <td>Shaloms consultancy</td> </tr> <tr> <td>Address of Agency</td> <td>Chennai</td> </tr> <tr> <td>Contact Number of Agency</td> <td>9500043856</td> </tr> <tr> <td>Email of Agency</td> <td>aarthiram14@gmail.com</td> </tr> </table>	Licence Transferred to	Start-up	Name of Industry/Start-up/Agency Received License/Technology	Shaloms consultancy	Address of Agency	Chennai	Contact Number of Agency	9500043856	Email of Agency	aarthiram14@gmail.com	No	---
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Email of Agency	aarthiram14@gmail.com																									
washing machine	IP/Patented Technology	One-time transfer/Licensing	201741035618	<table border="1"> <tr> <td>Patent/Licence Holder name (Institute Co-ownership is Must)</td> <td>Allinnov</td> </tr> <tr> <td>Contact number of license holder</td> <td>9444035261</td> </tr> <tr> <td>Email of Licence holder</td> <td>viceprincipal@gkmcet.net.in</td> </tr> <tr> <td>Gender</td> <td>Male</td> </tr> </table>	Patent/Licence Holder name (Institute Co-ownership is Must)	Allinnov	Contact number of license holder	9444035261	Email of Licence holder	viceprincipal@gkmcet.net.in	Gender	Male	Instrumentation	<table border="1"> <tr> <td>Licence Transferred to</td> <td>Start-up</td> </tr> <tr> <td>Name of Industry/Start-up/Agency Received License/Technology</td> <td>Shaloms</td> </tr> <tr> <td>Address of Agency</td> <td>Chennai</td> </tr> <tr> <td>Contact Number of Agency</td> <td>9500043856</td> </tr> <tr> <td>Email of Agency</td> <td>aarthiram14@gmail.com</td> </tr> </table>	Licence Transferred to	Start-up	Name of Industry/Start-up/Agency Received License/Technology	Shaloms	Address of Agency	Chennai	Contact Number of Agency	9500043856	Email of Agency	aarthiram14@gmail.com	No	---
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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. N.S.BHUVANESWARI (Head of Institute) and Mr. R MAHALAKSHMI (Nodal Officer) jointly declaring on behalf of our institute is that all the information submitted are true and correct to best of our knowledge.

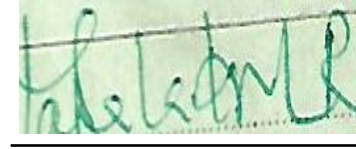
Thank you

The Head of Institute



Dr. N.S.BHUVANESWARI
Head of the Institution,
GKM College of Engineering and Technology,
Chennai, Tamil Nadu

Nodal officer



Mr. R MAHALAKSHMI
Nodal Officer,
GKM College of Engineering and Technology,
Chennai, Tamil Nadu

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