



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: KGISL INSTITUTE OF TECHNOLOGY [ARI-C-36989]

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)
KGISL INSTITUTE OF TECHNOLOGY	69819861.00	96308889.00	Document Uploaded in ARIIA DSP
Total (Rupees in Figure)	69819861.00	96308889.00	

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) := 1236

Total Faculty Base (Full Time) Engaged in Teaching and Research at Institute/University (Academic Year 2018-19) := 86

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)
Embedded System Workshop	Innovation	Workshop	Student Lead Activity	ECE Department, KGISL Institute of Technology	20-07-2018 00:00:00	20-07-2018 00:00:00	1	Within Campus	8	0	0	0	8	Yes	3000
Training Program	Entrepreneurship/Startup	Mentoring Session	Institute Lead Activity	KGISL SSA	11-07-2018 00:00:00	14-07-2018 00:00:00	4	Outside Campus	84	0	0	0	84	No	---
Workshop on PCB Designing and Fabrication	Innovation	Workshop	Student Lead Activity	ECE Department, KGISL	09-08-2018 00:00:00	10-08-2018 00:00:00	2	Within Campus	15	0	1	0	16	Yes	6000
Training Program	Innovation	Mentoring Session	Institute Lead Activity	KGISL SSA	14-08-2018 00:00:00	16-08-2018 00:00:00	3	Outside Campus	84	0	0	0	84	No	---
Workshop on Internet of Things	Innovation	Workshop	Student Lead Activity	ECE Department, KGISL	25-01-2019 00:00:00	26-01-2019 00:00:00	2	Within Campus	20	0	0	0	20	Yes	3000

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

Workshop on Drones and 3D Printing	Innovation	Workshop	Student Lead Activity	ECE Department, KGiSL	02-04-2019 00:00:00	02-04-2019 00:00:00	1	Within Campus	3	0	25	0	28	Yes	3000
PECHA KUCHA	Innovation	Innovation Contest	Student Lead Activity	ECE Department - KGiSL	23-07-2018 00:00:00	23-07-2018 00:00:00	1	Within Campus	50	4	0	0	54	No	---
Seminar on New perspectives in chemical sciences	Innovation	Seminar	Institute Lead Activity	Science and Humanities Department - KGiSL	16-09-2019 00:00:00	17-09-2019 00:00:00	2	Within Campus	60	10	0	0	70	No	---
FDP on Instructional Strategies	Innovation	Faculty Development Programme	Institute Lead Activity	Science and Humanities Department - KGiSL	28-06-2019 00:00:00	28-06-2019 00:00:00	1	Within Campus	0	6	0	0	6	No	---
Workshop on 2D Physics and Applications	Innovation	Workshop	Student Lead Activity	Science and Humanities Department - KGiSL	21-09-2019 00:00:00	26-09-2019 00:00:00	6	Within Campus	60	3	0	0	63	No	---
Robotic Process Automation	Innovation	Hackathon	Institute Lead Activity	ECE Department - KGiSL	15-02-2018 00:00:00	15-02-2018 00:00:00	1	Within Campus	2	0	0	0	2	No	---
Cebaca Onsite Training	Innovation	Training	Student Lead Activity	Civil Department - KGiSL	20-12-2018 00:00:00	28-02-2019 00:00:00	71	Outside Campus	15	0	75	0	90	No	---
RPA Hackathon	Innovation	Hackathon	Student Lead Activity	Computer science Engineering	02-02-2019 00:00:00	03-02-2019 00:00:00	2	Within Campus	14	2	0	0	16	No	---
Guest Lecture on Welding	Innovation	Guest Lecture	Institute Lead Activity	Mechanical Department	04-09-2018 00:00:00	04-09-2018 00:00:00	1	Within Campus	77	3	0	0	80	No	---
System Thinking	Innovation	workshop	Student Lead Activity	IT DEPARTMENT - KGiSL	11-08-2018 00:00:00	11-08-2018 00:00:00	1	Within Campus	66	2	0	0	68	No	---
Internet of Things	Innovation	Seminar	Student Lead Activity	IT Department-KGiSL Institute of Technology	09-05-2018 00:00:00	09-05-2018 00:00:00	1	Within Campus	129	2	0	0	131	No	---
RPA Development	Innovation	Hackathon	Student Lead Activity	Computer science Engineering	02-02-2019 00:00:00	03-02-2019 00:00:00	2	Within Campus	3	1	0	0	4	No	---
PHP	Innovation	Workshop	Institute Lead Activity	IT Department-KGiSL Institute of Technology	28-12-2018 00:00:00	29-12-2018 00:00:00	2	Within Campus	52	0	0	0	52	No	---
Java Workshop	Innovation	Workshop	Student Lead Activity	IT Department-KGiSL Institute of Technology	05-01-2019 00:00:00	07-01-2019 00:00:00	3	Within Campus	20	2	0	0	22	No	---

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

RPA Workshop	Innovation	Workshop	Institute Lead Activity	IT Department-KGiSL Institute of Technology	15-02-2019 00:00:00	17-02-2019 00:00:00	3	Within Campus	60	1	0	0	61	No	---
REAL TIME CHALLENGES FOR TEACHERS	Innovation	Training Programs	Institute Lead Activity	IT Department-KGiSL Institute of Technology	21-04-2018 00:00:00	21-04-2018 00:00:00	1	Within Campus	0	40	0	0	40	No	---
Workshop on sales force	Innovation	workshop	Student Lead Activity	sales force	16-09-2019 00:00:00	21-09-2019 00:00:00	6	Outside Campus	5	1	20	4	30	No	---
IPR	IPR	Workshop	Institute Lead Activity	IT Department-KGiSL Institute of Technology	10-01-2019 00:00:00	10-01-2019 00:00:00	1	Within Campus	286	2	0	0	288	No	---
Digitalization hackathon	Innovation	hackathon	Student Lead Activity	KGISL GSS	02-02-2019 00:00:00	04-02-2019 00:00:00	3	Within Campus	9	3	0	0	12	No	---
DIGIHACK19 Hackathon	Innovation	Hackathon	Student Lead Activity	KGISL	12-08-2018 00:00:00	13-08-2018 00:00:00	2	Within Campus	11	2	0	0	13	No	---
IYUKTHA	Innovation	Motivational	Student Lead Activity	kgisl	23-02-2019 00:00:00	23-02-2019 00:00:00	1	Within Campus	5	0	2	0	7	Yes	50000
Limca Book of Records	Innovation	Motivational	Student Lead Activity	KGISL	23-12-2018 00:00:00	24-12-2018 00:00:00	2	Outside Campus	40	4	0	0	44	No	---
Movie Guessing Game	Innovation	Orentation session	Student Lead Activity	Computer science Engineering	14-11-2018 00:00:00	14-11-2018 00:00:00	1	Within Campus	2	0	0	0	2	No	---
Think -A-Hack	Innovation	Hackathon	Student Lead Activity	Computer science Engineering	02-02-2019 00:00:00	03-02-2019 00:00:00	2	Within Campus	55	5	0	0	60	Yes	5000
RPA Development	Innovation	hackathon	Student Lead Activity	Computer science Engineering and KGiSL GSS	02-02-2019 00:00:00	03-02-2019 00:00:00	2	Outside Campus	45	5	100	10	160	No	---
International Conference on Recent Exploration in Science Engineering and Technology	Innovation	Conference	Student Lead Activity	KGiSL Institute of Technology-IT department	14-03-2019 00:00:00	15-03-2019 00:00:00	2	Within Campus	37	8	12	0	57	Yes	150000
Data dictionary	Innovation	Seminar	Institute Lead Activity	KGiSL Institute of Technology	05-09-2018 00:00:00	05-09-2018 00:00:00	1	Within Campus	35	0	0	0	35	No	---
Enabling Technologies and Industrial use cases of IOT and CPS	Entrepreneurship/Startup	Orientation Session	Institute Lead Activity	ECE Department - KGiSL	21-02-2019 00:00:00	21-02-2019 00:00:00	1	Within Campus	127	14	0	0	141	Yes	5000

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

Machine Learning	Innovation	Workshop	Institute Lead Activity	KGiSL Institute of Technology	22-01-2019 00:00:00	23-01-2019 00:00:00	2	Within Campus	80	4	0	0	84	No	---
Designing IOT	Entrepreneurship/Startup	Workshop	Institute Lead Activity	CSE Department - KGiSL	10-05-2018 00:00:00	15-05-2018 00:00:00	6	Within Campus	2	0	0	0	2	No	---
Web Developers	Entrepreneurship/Startup	Workshop	Institute Lead Activity	CSE Department - KGiSL Institute of Technology	21-04-2018 00:00:00	26-04-2018 00:00:00	6	Within Campus	80	4	0	0	84	No	---
Facebook APP development	Innovation	Hackathon	Institute Lead Activity	CSE Department - KGiSL	10-01-2019 00:00:00	10-01-2019 00:00:00	1	Within Campus	31	4	0	0	35	Yes	3000
Ethical Hacking Workshop	Innovation	Workshop	Student Lead Activity	NIT Trichy	26-11-2018 00:00:00	30-11-2018 00:00:00	5	Outside Campus	1	0	25	0	26	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

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)
Seminar on Embedded Systems	Innovation	Seminar	KGiSL Institute of Technology	Educational Institute	07-06-2018 00:00:00	07-06-2018 00:00:00	1	30	6	36	No	---	---	No	---
Workshop on Embedded Systems	Innovation	Workshop	KGiSL Institute of Technology	Educational Institute	20-07-2018 00:00:00	20-07-2018 00:00:00	1	8	0	8	No	---	---	Yes	3000
Seminar on Raspberrypi and Arduino	Innovation	Seminar	KGiSL Institute of Technology	Educational Institute	14-07-2018 00:00:00	14-07-2018 00:00:00	1	30	2	32	No	---	---	No	---
Training Program on Embedded Systems	Entrepreneurship/Startup	Mentoring Session	KGiSL Institute of Technology	Educational Institute	18-12-2018 00:00:00	20-12-2018 00:00:00	3	3	0	3	No	---	---	No	---
Training on RPA	Innovation	Mentoring Session	KGiSL Institute of Technology	Educational Institute	07-01-2019 00:00:00	29-03-2019 00:00:00	82	36	0	36	No	---	---	No	---
Business English preliminary	Entrepreneurship/Startup	Skill Development	Cambridge Assessment	Educational Institute	24-10-2018 00:00:00	24-10-2018 00:00:00	1	4	0	4	No	---	---	No	---
Programming using Python	Entrepreneurship/Startup	Skill Development	MITx	Non-Govt. Agencies	08-11-2018 00:00:00	08-11-2018 00:00:00	1	1	0	1	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

Algorithmic Tool Box	Entrepreneurship/Startup	Skill Development	UC San Diego - Higher School of Economics	Educational Institute	10-09-2018 00:00:00	10-09-2018 00:00:00	1	1	0	1	No	---	---	No	---
CSS Level 1	Innovation	Skill Development	Cambridge Certification Authority	Corporate / Industry Association	01-09-2018 00:00:00	01-09-2018 00:00:00	1	1	0	1	No	---	---	No	---
HTML Level 1	Entrepreneurship/Startup	Skill Development	Cambridge Certification Authority	Corporate / Industry Association	03-06-2018 00:00:00	03-06-2018 00:00:00	1	1	0	1	No	---	---	No	---
Javascript Level 1	Entrepreneurship/Startup	Skill Development	Cambridge Certification Authority	Corporate / Industry Association	02-09-2018 00:00:00	02-09-2018 00:00:00	1	1	0	1	No	---	---	No	---
TECHNO MESSE	Innovation	Project Exhibition	KGiSL Institute of Technology	Educational Institute	23-07-2018 00:00:00	25-07-2018 00:00:00	3	120	14	134	Yes	1	Smart Helmet, Robotic Process Automation	No	---
ICRESET	Innovation	International Conference	KGiSL Institute of Technology	Educational Institute	14-03-2019 00:00:00	15-03-2019 00:00:00	2	32	15	47	No	---	---	Yes	10000
IOT and Raspberry PI	Innovation	Workshop	Government College of Technology Coimbatore	Educational Institute	16-02-2019 00:00:00	16-02-2019 00:00:00	1	7	0	7	No	---	---	Yes	1000
RISE Conference	Innovation	National Level Conference	Dr.N.G.P Institute of Technology	Educational Institute	22-02-2019 00:00:00	23-02-2019 00:00:00	2	23	12	35	No	---	---	No	---
Verilog and VHDL Coding	Innovation	Skill Development	K.RAMAKRISHNA COLLEGE OF ENGINEERING	Educational Institute	01-03-2018 00:00:00	02-03-2018 00:00:00	2	4	0	4	No	---	---	No	---
CODER DOJO	Innovation	Internship	Prethink Passion	Corporate / Industry Association	18-07-2018 00:00:00	18-07-2018 00:00:00	1	1	0	1	No	---	---	No	---
Cebaca Academic Program	Entrepreneurship/Startup	Motivational Program	KGiSL Institute of Technology	Educational Institute	27-09-2019 00:00:00	27-09-2019 00:00:00	1	44	5	49	No	---	---	No	---
CEA FEAST	Innovation	Innovation Contest	IIT Madras	Educational Institute	08-03-2019 00:00:00	10-03-2019 00:00:00	3	8	0	8	No	---	---	No	---
Cebaca Placement Training Program	Entrepreneurship/Startup	Training Program	Cebaca	Corporate / Industry Association	27-09-2019 00:00:00	27-09-2019 00:00:00	1	4	0	4	No	---	---	No	---
Workshop on Jigs and Fixtures	Innovation	Workshop - Hands on Training	KGiSL Institute of Technology	Educational Institute	10-10-2018 00:00:00	10-10-2018 00:00:00	1	97	3	100	No	---	---	No	---
Web Development	Innovation	Training	Code Bind Technologies	Corporate / Industry Association	18-05-2018 00:00:00	22-05-2018 00:00:00	5	6	1	7	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

SIH	Innovation	Hackathon	AICTE	Govt. Agency (Central)	02-03-2019 00:00:00	03-03-2019 00:00:00	2	6	1	7	No	---	---	No	---
SIH	Innovation	Hackathon	AICTE	Govt. Agency (Central)	08-07-2019 00:00:00	12-07-2019 00:00:00	5	6	1	7	No	---	---	No	---
TAMIL TAMILAR THAMILIYA M	Innovation	Seminar	KGiSL Institute of Technology	Educational Institute	08-08-2018 00:00:00	08-08-2018 00:00:00	1	123	0	123	No	---	---	No	---
Workshop on AI and ML	Innovation	Workshop	Kumaraguru college of technology	Educational Institute	17-08-2019 00:00:00	17-08-2019 00:00:00	1	3	0	3	No	---	---	Yes	1000
Business English Preliminary	IPR	Skill Development	Cambridge Assessment	Corporate / Industry Association	20-09-2018 00:00:00	20-09-2018 00:00:00	1	11	0	11	No	---	---	No	---
Market research Training	Entrepreneurship/Startup	Training	Ugam Solutions	Corporate / Industry Association	08-08-2019 00:00:00	13-08-2019 00:00:00	6	10	0	10	No	---	---	No	---
Robotic Process Automation	Innovation	Workshop	IT Department-KGiSL Institute of Technology	Educational Institute	04-12-2018 00:00:00	06-12-2018 00:00:00	3	40	2	42	No	---	---	No	---
GO KART	Innovation	Road Show	CADD Technologies	Corporate / Industry Association	20-03-2019 00:00:00	21-08-2019 00:00:00	15	30	2	32	No	---	---	Yes	10000
E-KART	Innovation	Road Show	CADD Technologies	Corporate / Industry Association	20-03-2019 00:00:00	21-08-2019 00:00:00	15	35	2	37	Yes	Fourth	Electrical Kart	Yes	10000
Lab View	Innovation	Workshop	IT Department-KGiSL Institute of Technology	Educational Institute	28-12-2018 00:00:00	29-12-2018 00:00:00	2	43	2	45	No	---	---	Yes	3000
Web Development Intership	Innovation	Intership	CIN groups	Corporate / Industry Association	21-04-2019 00:00:00	26-07-2019 00:00:00	97	5	0	5	No	---	---	No	---
Internet of Things from the scratch	Innovation	Workshop	IT Department-KGiSL Institute of Technology	Educational Institute	04-01-2019 00:00:00	05-01-2019 00:00:00	2	48	2	50	No	---	---	No	---
Spark Hackathon on app development	Innovation	Hackathon	Spark Solutions	Corporate / Industry Association	13-10-2018 00:00:00	14-10-2018 00:00:00	2	3	0	3	No	---	---	No	---
Python Workshop	Innovation	Workshop	IT Department-KGiSL Institute of Technology	Educational Institute	21-01-2019 00:00:00	24-01-2019 00:00:00	4	48	2	50	No	---	---	No	---
RCDC	Innovation	ROAD SHOW	Polaris	Corporate / Industry Association	01-10-2019 00:00:00	05-10-2019 00:00:00	5	35	2	37	Yes	First Place	RCDC RALLY	Yes	238000

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

Pointer Camp	Innovation	Training Programs	IT Department-KGISL Institute of Technology	Educational Institute	02-03-2019 00:00:00	03-03-2019 00:00:00	2	110	2	112	No	---	---	No	---
Forge Hackathon on IOT	Innovation	Hackathon	Forge	Corporate / Industry Association	10-05-2018 00:00:00	15-05-2018 00:00:00	6	2	0	2	No	---	---	No	---
Classroom management	Innovation	Training Programs	IT Department-KGISL Institute of Technology	Educational Institute	26-06-2018 00:00:00	26-06-2018 00:00:00	1	0	53	53	No	---	---	No	---
Entrepreneur Development	Entrepreneurship/Startup	Seminar	IT Department-KGISL Institute of Technology	Educational Institute	14-09-2018 00:00:00	14-09-2018 00:00:00	1	127	2	129	No	---	---	No	---
Decade Celebration ENTEKA	Innovation	Innovation contest	KGISL	Corporate / Industry Association	25-07-2018 00:00:00	25-07-2018 00:00:00	1	1	0	1	No	---	---	No	---
Google - Mobile Developer Fest	Innovation	Seminar	Hindustan college of Technology	Educational Institute	19-02-2019 00:00:00	19-02-2019 00:00:00	1	1	0	1	No	---	---	No	---
Google - Android code labs	Innovation	Seminar	SRM University	Educational Institute	07-05-2019 00:00:00	09-05-2019 00:00:00	3	1	0	1	No	---	---	No	---
FDP on Machine Learning using Python	Innovation	Faculty Development Programme	Sri Ramakrishna Engineering College	Educational Institute	21-06-2018 00:00:00	23-06-2018 00:00:00	3	0	3	3	No	---	---	No	---
FDP on Embedded Systems with IOT	Innovation	Faculty Development Programme	Sri Krishna College of Engineering	Educational Institute	25-06-2018 00:00:00	30-06-2018 00:00:00	6	0	5	5	No	---	---	No	---
FDP on Neural Learning and Speech Processing	Innovation	Faculty Development Programme	National Institute of Technology, Trichy	Educational Institute	26-11-2018 00:00:00	30-11-2018 00:00:00	5	0	1	1	No	---	---	No	---
Web technology	Innovation	Symposium	National Institute of Technology, Trichy	Educational Institute	26-11-2018 00:00:00	30-11-2018 00:00:00	5	49	2	51	No	---	---	No	---
Corelation of AI and ML in Research Perspective	Innovation	Faculty Development Programme	Coimbatore Institute of Technology	Educational Institute	26-11-2018 00:00:00	30-11-2018 00:00:00	5	0	2	2	No	---	---	No	---
Web Designing	Innovation	Symposium	Hindustan Arts and Science College	Educational Institute	26-09-2019 00:00:00	26-09-2019 00:00:00	1	1	0	1	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

Quantitative Aptitude	Innovation	Workshop	KGiSL Institute of Technology	Educational Institute	14-08-2018 00:00:00	16-08-2018 00:00:00	3	35	0	35	No	---	---	No	---
Product based web development	Innovation	Workshop	KGiSL Institute of Technology	Educational Institute	05-01-2019 00:00:00	07-01-2019 00:00:00	3	35	0	35	No	---	---	No	---
The New Age of Quantum Cryptography	Innovation	Workshop	Sri Ramakrishna Engineering College	Educational Institute	27-06-2018 00:00:00	28-06-2018 00:00:00	2	3	0	3	No	---	---	No	---
Recent Trends in Artificial Intelligence and Cyber Physical Systems	Innovation	Workshop	Sri Ramakrishna Engineering College	Educational Institute	30-08-2018 00:00:00	31-08-2018 00:00:00	2	5	0	5	No	---	---	No	---
100 Days Coding Contest	Innovation	Innovation Contest	KGiSL Institute of Technology	Educational Institute	05-04-2019 00:00:00	13-07-2019 00:00:00	10	24	0	24	Yes	Second Place - 1000	CODING	No	---
PAPER PRESENTATION	Innovation	Contest	SRI RAMAKRISHNA ENGINEERING COLLEGE	Educational Institute	13-09-2019 00:00:00	13-09-2019 00:00:00	1	2	0	2	Yes	First Prize	Paper Presentation on Recent Trends	No	---
RPA Hackathon	Entrepreneurship/Startup	Hackathon	KGiSL GSS	Corporate / Industry Association	02-02-2019 00:00:00	03-02-2019 00:00:00	2	3	0	3	Yes	Technical Associate Position	RPA - ThinkaHack	No	---
TECH HIDDEN SECRETS	Innovation	Competition	KALAIKARUNANI DHI INSTITUTE OF TECHNOLOGY	Educational Institute	08-03-2019 00:00:00	08-03-2019 00:00:00	1	3	0	3	No	---	---	No	---
RECENT TRENDS IN ELECTRICAL SCIENCE	Innovation	Conference	TAMILNADU COLLEGE OF ENGINEERING	Educational Institute	14-03-2018 00:00:00	14-03-2018 00:00:00	1	3	0	3	No	---	---	No	---
INDUSTRIAL AUTOMATION INTERNSHIP	Entrepreneurship/Startup	Internship	AXIS GLOBAL GROUP OF COMPANIES	Corporate / Industry Association	14-06-2019 00:00:00	15-06-2019 00:00:00	2	1	0	1	No	---	---	No	---
PAPER PRESENTATION	Innovation	Competition	SNS COLLEGE OF TECHNOLOGY	Educational Institute	15-03-2018 00:00:00	16-03-2018 00:00:00	2	2	0	2	No	---	---	No	---
UNDERSTANDING MARKET RESEARCH	Innovation	Awareness	Ugam	Corporate / Industry Association	24-08-2018 00:00:00	24-08-2018 00:00:00	1	1	0	1	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

BHARATH FORMULA KARTING	Innovation	Competition	BHARATH FORMULA KARTING	Corporate / Industry Association	25-01-2018 00:00:00	28-01-2018 00:00:00	4	1	0	1	No	---	---	Yes	10000
Real-Time Applications using LabVIEW with Arduino	Innovation	Workshop	PSG College of Engineering	Educational Institute	27-07-2018 00:00:00	28-07-2018 00:00:00	2	5	0	5	No	---	---	No	---
TECHMAGNETS 19	Innovation	SYMPOSIUM	Hindustan Institute of Technology	Educational Institute	19-02-2019 00:00:00	19-02-2019 00:00:00	1	3	0	3	No	---	---	No	---
Ethical Hacking	Entrepreneurship/Startup	Workshop	KGiSL Institute of Technology	Educational Institute	08-02-2019 00:00:00	08-02-2019 00:00:00	1	80	4	84	No	---	---	No	---
Digital Marketing	Entrepreneurship/Startup	Workshop	KGiSL Institute of Technology	Educational Institute	07-03-2019 00:00:00	07-03-2019 00:00:00	1	31	4	35	No	---	---	No	---
Mobile Service	Entrepreneurship/Startup	Workshop	KGiSL	Educational Institute	20-03-2019 00:00:00	20-03-2019 00:00:00	1	2	0	2	No	---	---	No	---
Gameathon	Innovation	Hackathon	Sri Eshwar College of Engineering	Educational Institute	27-07-2019 00:00:00	27-07-2019 00:00:00	1	4	0	4	No	---	---	No	---
Hackathon	Innovation	Hackathon	PSG TECH	Educational Institute	28-09-2019 00:00:00	29-09-2019 00:00:00	2	4	0	4	No	---	---	No	---
Paper Presentation	Innovation	Competition	PSG Tech	Educational Institute	28-09-2019 00:00:00	29-09-2019 00:00:00	2	4	0	4	No	---	---	No	---
Android app. Development	Innovation	Workshop	NIT Trichy	Educational Institute	26-11-2018 00:00:00	30-11-2018 00:00:00	5	2	0	2	No	---	---	No	---
YUGAM TECH FEST	Innovation	Competition	KCT	Educational Institute	02-02-2019 00:00:00	09-02-2019 00:00:00	8	4	0	4	No	---	---	No	---
Anpkha IOT Workshop	Innovation	Workshop	Amritha University	Educational Institute	14-02-2019 00:00:00	16-02-2019 00:00:00	3	4	0	4	No	---	---	No	---
Devfest	Innovation	Hackathon	KCT	Educational Institute	14-09-2019 00:00:00	14-09-2019 00:00:00	1	4	0	4	No	---	---	No	---
Cloud computing	Innovation	Workshop	SNS College of Technology	Educational Institute	07-03-2019 00:00:00	07-03-2019 00:00:00	1	8	0	8	No	---	---	No	---
Ethical Hacking Workshop	Innovation	Workshop	IIT Madras	Educational Institute	30-06-2019 00:00:00	30-06-2019 00:00:00	1	2	0	2	No	---	---	No	---
Ethical Hacking Workshop	Innovation	Workshop	KCT	Educational Institute	05-02-2018 00:00:00	05-02-2018 00:00:00	1	5	0	5	No	---	---	No	---
Unity Gaming	Innovation	Workshop	SVS college of engineering	Educational Institute	20-03-2019 00:00:00	20-03-2019 00:00:00	1	5	0	5	No	---	---	No	---
Unity Gaming	Innovation	Workshop	SVS College of engineering	Educational Institute	20-03-2019 00:00:00	20-03-2019 00:00:00	1	5	0	5	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

Python workshop	Innovation	Workshop	Sasurie Academy of engineering	Educational Institute	27-03-2018 00:00:00	27-03-2018 00:00:00	1	5	0	5	No	---	---	No	---
Cyber Dojo	Innovation	Workshop	KGISL	Corporate / Industry Association	14-07-2018 00:00:00	14-07-2018 00:00:00	1	40	0	40	No	---	---	No	---
Google Developer Fest	Innovation	Hackathon	Thought Works	Corporate / Industry Association	14-09-2019 00:00:00	14-09-2019 00:00:00	1	2	0	2	No	---	---	No	---
United 3D Game Development	Innovation	Symposium	PSG Arts and science college	Educational Institute	07-03-2019 00:00:00	07-03-2019 00:00:00	1	2	0	2	No	---	---	No	---
IOT Workshop and Smart City Challenges	Innovation	Workshop	SNS College of Engineering	Educational Institute	26-09-2019 00:00:00	27-09-2019 00:00:00	2	3	0	3	No	---	---	No	---
IOT Workshop and Smart City Challenges	Innovation	Workshop	SNS college of engineering	Educational Institute	26-09-2019 00:00:00	27-09-2019 00:00:00	2	3	0	3	No	---	---	No	---
ELECT-ERA	Innovation	Symposium	Coimbatore Institute of Technology	Educational Institute	03-08-2019 00:00:00	03-08-2019 00:00:00	1	3	0	3	No	---	---	No	---
YLGC-MUN	Innovation	Motivational	PSG Institute of Technology and Applied Research	Educational Institute	01-03-2019 00:00:00	03-03-2019 00:00:00	3	1	0	1	No	---	---	No	---
Python with AI	Innovation	Workshop	KCT	Educational Institute	12-10-2019 00:00:00	12-10-2019 00:00:00	1	4	0	4	No	---	---	No	---
Web Design	Innovation	Workshop	Cloudi5 Techology	Corporate / Industry Association	08-08-2019 00:00:00	09-08-2019 00:00:00	2	5	0	5	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
AUTOCAD	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	16-07-2018 00:00:00	31-10-2018 00:00:00	108	Offline	16	16	60
3D MAX	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	16-07-2018 00:00:00	31-10-2018 00:00:00	108	Offline	19	19	60
PRIMAVARA	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	16-07-2018 00:00:00	31-10-2018 00:00:00	108	Offline	55	55	60
REVIT	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	17-12-2018 00:00:00	18-03-2019 00:00:00	91	Offline	16	16	60
STAAD PRO	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	17-12-2018 00:00:00	22-03-2019 00:00:00	95	Offline	19	19	60

AUTO CAD	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	01-07-2019 00:00:00	30-09-2019 00:00:00	92	Offline	9	9	60
3D MAX	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	01-07-2019 00:00:00	27-09-2019 00:00:00	89	Offline	16	16	60
PRIMAVARA	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	01-07-2019 00:00:00	27-09-2019 00:00:00	89	Offline	19	19	60
ANSYS	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	07-01-2019 00:00:00	10-10-2019 00:00:00	276	Offline	114	114	48
Solid Works	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	18-06-2018 00:00:00	10-10-2018 00:00:00	115	Offline	95	95	48
AUTOCAD	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	18-06-2019 00:00:00	10-10-2019 00:00:00	115	Offline	77	77	48
CATIA	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	07-01-2019 00:00:00	10-10-2019 00:00:00	276	Offline	95	95	48
MASTER CAM	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	18-06-2018 00:00:00	10-10-2018 00:00:00	115	Offline	114	114	48
OOPS and Java	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	02-07-2018 00:00:00	29-09-2018 00:00:00	90	Offline	45	45	45
Linux	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	07-01-2019 00:00:00	23-03-2019 00:00:00	75	Offline	45	45	45
Art of Electronics	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	02-07-2018 00:00:00	29-09-2018 00:00:00	90	Offline	47	47	48
J2EE	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	02-07-2018 00:00:00	29-09-2018 00:00:00	90	Offline	44	44	45
Sensors and Drives	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	02-07-2018 00:00:00	29-09-2018 00:00:00	90	Offline	68	68	48
Red Hat Linux	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	02-07-2018 00:00:00	29-09-2018 00:00:00	90	Offline	41	41	48
PCB Designing and Fabrication	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	02-07-2018 00:00:00	29-09-2018 00:00:00	90	Offline	72	72	48
Embedded Systems	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	02-07-2018 00:00:00	29-09-2018 00:00:00	90	Offline	84	84	48
SQL	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	02-07-2018 00:00:00	29-09-2018 00:00:00	90	Offline	48	41	41
Arduino	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	02-07-2018 00:00:00	29-09-2018 00:00:00	90	Offline	72	72	48
Robotics with Arduino	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	02-07-2018 00:00:00	29-09-2018 00:00:00	90	Offline	68	68	48
Programming in C	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	20-08-2018 00:00:00	17-11-2018 00:00:00	90	Offline	49	49	48
Database Management System	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	02-07-2018 00:00:00	29-09-2018 00:00:00	90	Offline	13	13	48
Software Testing	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	02-07-2018 00:00:00	29-09-2018 00:00:00	90	Offline	2	2	48
Artificial Intelligence Search Methods For Problem Solving	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	02-07-2018 00:00:00	29-09-2018 00:00:00	90	Offline	5	5	48

Introduction to Machine Learning	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	21-01-2019 00:00:00	27-03-2019 00:00:00	65	Offline	4	4	48
Ethical Hacking	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	21-01-2019 00:00:00	27-03-2019 00:00:00	65	Offline	4	4	48
Introduction to Internet of Things	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	21-01-2019 00:00:00	27-03-2019 00:00:00	65	Offline	4	4	48
Advanced Computer Architecture	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	21-01-2019 00:00:00	27-03-2019 00:00:00	65	Offline	1	1	48
Data Mining	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	21-01-2019 00:00:00	27-03-2019 00:00:00	65	Offline	42	42	48
Red Hat Linux	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	21-01-2019 00:00:00	27-03-2019 00:00:00	65	Offline	35	35	45
Advanced JAVA	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	21-01-2019 00:00:00	27-03-2019 00:00:00	65	Offline	43	43	45
Ruby on Rails	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	21-01-2019 00:00:00	27-03-2019 00:00:00	65	Offline	39	39	45

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?	
CDIO	Research Park/Innovation Park	2018	KGiSL Institute of Technology	Facility Incharge Name	Dr.M.Arun	68 Sq. Ft.	Yes		No
				Facility Incharge Email	arun.m@kgkite.ac.in		Annual Capital Expenditure (In Rupees)	50000	
				Facility Incharge Phone	9442419876		Annual Operational Expenditure (In Rupees)	45000	
Welding and Forging Centre	Pre-Incubation Centre	2018	KGiSL Institute of Technology	Facility Incharge Name	Mr.Aiam Pandian	3000 Sq. Mtr.	Yes		No
				Facility Incharge Email	aiampandian.p@kgkite.ac.in		Annual Capital Expenditure (In Rupees)	30000	
				Facility Incharge Phone	9865629293		Annual Operational Expenditure (In Rupees)	25000	

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)
CDIO	Institute's Own Fund / Resource	---	---	No	---
Welding and Forging Centre	Institute's Own Fund / Resource	---	---	No	---

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

CDIO	Institute's Own Fund / Resource	---	---	No	---
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Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities

Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre-Incubation/Incubation Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Innovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubation support at your Pre-incubation/incubation or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Innovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?										
Home Automation using Arduino	CDIO	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty	2018	Non-IP / Non-Patented Technology	Still Under Development Process	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	No	No	No										
											Principal Innovator									
											Name		Type		Gender		Email		Contact	
											Dr.M.Arun		Faculty		Male		arun.m@kgkite.ac.in		9442419876	
											Co-Innovator									
Name		Type		Gender		Email		Contact												
Manokaran		Student		Male		manokaran.r@kgkite.ac.in		9566930021												
Welding and Forging Centre	Welding and Forging Centre	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non-Patented Technology	Still Under Development Process	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	No	No	No										
											Principal Innovator									
											Name		Type		Gender		Email		Contact	
Mr.Aiam Pandian		Faculty		Male		aiampandian.p@kgkite.ac.in		9865629293												

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 Received from Other Institute/Incubator	CALIBER EMBEDDED TECHNOLOGIES INDIA PRIVATE LIMITED	Mentoring	4	30-01-2019
Incubation Services/Support Received from Other Institute/Incubator	JOVITHA COMMUNICATIONS PRIVATE LIMITED	Mentoring	3	18-12-2018
Incubation Services/Support Received from Other Institute/Incubator	BETA Technologies	Mentoring	6	14-09-2019
Incubation Services/Support Received from Other Institute/Incubator	UI Path	Mentoring	5	07-10-2019
Incubation Services/Support Received from Other Institute/Incubator	REDHAT	Mentoring	6	10-10-2019
Incubation Services/Support Received from Other Institute/Incubator	Southern Engineering	Mentoring	4	12-02-2019
Incubation Services/Support Received from Other Institute/Incubator	Cebaca	Mentoring	30	20-03-2019

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)																		
Statistical Measures to Test the Stability of Face Recognition Approach	IP/Patented Technology	One-time transfer/Licensing	L853332019	<table border="1"> <tr> <td>Patent/Licence Holder name (Institute Co-ownership is Must)</td> <td>Ravichandra n R</td> </tr> <tr> <td>Contact number of license holder</td> <td>9362928734</td> </tr> <tr> <td>Email of Licence holder</td> <td>rr@kggroup.com</td> </tr> <tr> <td>Gender</td> <td>Male</td> </tr> </table>	Patent/Licence Holder name (Institute Co-ownership is Must)	Ravichandra n R	Contact number of license holder	9362928734	Email of Licence holder	rr@kggroup.com	Gender	Male	KGiSL	<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>KG Group of Institutions</td> </tr> <tr> <td>Address of Agency</td> <td>Copyright Government of India</td> </tr> <tr> <td>Contact Number of Agency</td> <td>28032496</td> </tr> <tr> <td>Email of Agency</td> <td>copyright@nic.in</td> </tr> </table>	Licence Transferred to	Institute	Name of Industry/Start-up/Agency Received License/Technology	KG Group of Institutions	Address of Agency	Copyright Government of India	Contact Number of Agency	28032496	Email of Agency	copyright@nic.in	No	---
Patent/Licence Holder name (Institute Co-ownership is Must)	Ravichandra n R																									
Contact number of license holder	9362928734																									
Email of Licence holder	rr@kggroup.com																									
Gender	Male																									
Licence Transferred to	Institute																									
Name of Industry/Start-up/Agency Received License/Technology	KG Group of Institutions																									
Address of Agency	Copyright Government of India																									
Contact Number of Agency	28032496																									
Email of Agency	copyright@nic.in																									

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. Lakhmanan (Head of Institute) and Dr. SRIDEVI (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. Lakhmanan
Head of the Institution,
KGISL INSTITUTE OF TECHNOLOGY,
Coimbatore, Tamil Nadu

Nodal officer



Dr. SRIDEVI
Nodal Officer,
KGISL INSTITUTE OF TECHNOLOGY,
Coimbatore, Tamil Nadu