



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: Dronacharya College of Engineering [ARI-C-46250]

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)
Dronacharya College of Engineering	285542686.02	258534409.80	Document Uploaded in ARIIA DSP
Total (Rupees in Figure)	285542686.02	258534409.80	

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) := 1373

Total Faculty Base (Full Time) Engaged in Teaching and Research at Institute/University (Academic Year 2018-19) := 178

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)
Training Programme by Brahmakumar i	IPR	Motivational	Institute Lead Activity	Research and Development Cell	24-07-2018 00:00:00	24-07-2018 00:00:00	1	Within Campus	42	4	0	0	46	No	---
Entrepreneurship Awareness Camp	Entrepreneurship/Startup	Startup Conclave	Institute Lead Activity	Entrepreneurship Development Cell DCE	26-07-2018 00:00:00	28-07-2018 00:00:00	3	Within Campus	50	2	0	0	52	Yes	20000
Summer School on Internet of Things	Innovation	Training	Institute Lead Activity	Department of ECE, Dronacharya College of Engineering	11-06-2018 00:00:00	19-07-2018 00:00:00	39	Within Campus	20	2	0	0	22	Yes	60000
Summer School on Digital System Design using VHDL	Innovation	Training	Institute Lead Activity	Department of ECE, Dronacharya College of Engineering	20-06-2018 00:00:00	20-07-2018 00:00:00	31	Within Campus	24	2	0	0	26	Yes	50000

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

Summer School on Data Science using R	Innovation	Training	Institute Lead Activity	Department of CSE, Dronacharya College of Engineering	11-06-2018 00:00:00	21-07-2018 00:00:00	41	Within Campus	50	2	0	0	52	Yes	75000
Summer School on JAVA and Angular JS	Innovation	Training	Institute Lead Activity	Department of CSE, Dronacharya College of Engineering	11-06-2018 00:00:00	21-07-2018 00:00:00	41	Within Campus	19	1	0	0	20	Yes	45000
Seminar on Step into Developers World	Innovation	Seminar	Student Lead Activity	CSE Dept, Dronacharya College of Engineering	12-08-2018 00:00:00	12-08-2018 00:00:00	1	Outside Campus	3	0	50	1	54	Yes	6000
Orientation Program	Innovation	Orientation session	Institute Lead Activity	Dronacharya College of engineering	14-08-2018 00:00:00	14-08-2018 00:00:00	1	Within Campus	300	10	0	0	310	Yes	42000
Workshop on Virtual Lab	Innovation	workshop	Institute Lead Activity	Virtual Lab , DCE Gurgaon	16-08-2018 00:00:00	16-08-2018 00:00:00	1	Within Campus	61	1	0	2	64	Yes	10000
Entrepreneurship Awareness Camp	Entrepreneurship/Startup	Startup Conclave	Institute Lead Activity	Entrepreneurship Development Cell, DCE	23-08-2018 00:00:00	25-08-2018 00:00:00	3	Within Campus	53	2	0	1	56	Yes	20000
Industrial Visit to HUAWEI	Innovation	Exposure Visit	Institute Lead Activity	Entrepreneurship Development Cell, DCE	25-08-2018 00:00:00	25-08-2018 00:00:00	1	Outside Campus	51	2	0	2	55	Yes	8000
Guest Lecture on Ethical Hacking	Innovation	Seminar	Institute Lead Activity	EDC Cell	24-08-2018 00:00:00	24-08-2018 00:00:00	1	Within Campus	35	2	0	1	38	Yes	4000
Guest Lecture on Android Development	Innovation	Seminar	Institute Lead Activity	EDC Cell	16-07-2018 00:00:00	16-07-2018 00:00:00	1	Within Campus	42	2	0	2	46	Yes	8000
PROJECT EXHIBITION DAY	Innovation	Innovation Contest	Institute Lead Activity	ISTE Student Chapter DCE Gurgaon	15-09-2018 00:00:00	15-09-2018 00:00:00	1	Within Campus	350	8	0	8	366	Yes	21606
Expert Talk on Smart India Hackathon and Smart City	Innovation	Seminar	Institute Lead Activity	Code sharp DCE	22-09-2018 00:00:00	22-09-2018 00:00:00	1	Within Campus	45	4	0	2	51	Yes	2650
Industrial Visit to Huawei Telecommunications	Innovation	Exposure Visit	Institute Lead Activity	CSI Student Chapter Dronacharya College of Engineering Gurgaon	26-09-2018 00:00:00	26-09-2018 00:00:00	1	Outside Campus	51	1	0	1	53	Yes	8000
Industrial Visit To Amul Dairy Plant	Innovation	Exposure Visit	Institute Lead Activity	EDC Cell	27-09-2018 00:00:00	27-09-2018 00:00:00	1	Outside Campus	23	2	0	1	26	Yes	8000

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

Entrepreneurship Awareness Camp	Entrepreneurship/Startup	Startup Conclave	Institute Lead Activity	EDC Cell	27-09-2018 00:00:00	29-09-2018 00:00:00	3	Within Campus	50	3	0	1	54	Yes	20000
A Visit to CSIR National Physical Laboratory	Innovation	Exposure Visit	Institute Lead Activity	ASCE Student Chapter DCE	28-09-2018 00:00:00	28-09-2018 00:00:00	1	Outside Campus	23	1	0	1	25	Yes	8000
Industrial Visit to ZTE	Innovation	Exposure Visit	Institute Lead Activity	CSI Student Chapter Dronacharya College of Engineering Gurgaon	16-10-2018 00:00:00	16-10-2018 00:00:00	1	Outside Campus	25	1	0	1	27	Yes	8000
Vigilance Awareness Week	Innovation	Awareness	Institute Lead Activity	DCE Gurgaon	29-10-2018 00:00:00	03-11-2018 00:00:00	6	Within Campus	48	2	0	1	51	Yes	1700
An Industrial Visit at Chamera Dam Himachal Pradesh	Innovation	Exposure Visit	Institute Lead Activity	ASCE Student Chapter DCE	26-10-2018 00:00:00	26-10-2018 00:00:00	1	Outside Campus	22	2	0	0	24	Yes	8000
Entrepreneurship Awareness Camp	Entrepreneurship/Startup	Startup Conclave	Institute Lead Activity	EDC Cell	25-10-2018 00:00:00	27-10-2018 00:00:00	3	Within Campus	50	2	0	2	54	Yes	20000
Industrial Visit to Kiki Centre for Technology	Innovation	Exposure Visit	Institute Lead Activity	EDC Cell	25-10-2018 00:00:00	25-10-2018 00:00:00	1	Outside Campus	49	2	0	1	52	Yes	8000
Android Application Development Workshop	Innovation	workshop	Institute Lead Activity	Coding Block	22-10-2018 00:00:00	22-10-2018 00:00:00	1	Within Campus	60	2	0	1	63	Yes	5000
Technical Talk on Importance of Mechanical Engineering Job Opportunities	Innovation	Training	Institute Lead Activity	IMechE Student Chapter Dronacharya College of Engineering	18-10-2018 00:00:00	18-10-2018 00:00:00	1	Within Campus	48	1	0	1	50	Yes	4000
Industrial Visit to National Institute of Solar Energy Gurgaon	Innovation	Exposure Visit	Institute Lead Activity	IMechE Student Chapter Dronacharya College of Engineering	17-10-2018 00:00:00	17-10-2018 00:00:00	1	Outside Campus	31	2	0	1	34	Yes	8000
Coordinators Workshop on Python	Innovation	Workshop	Institute Lead Activity	DCE Gurgaon	25-05-2019 00:00:00	25-05-2019 00:00:00	1	Within Campus	0	1	0	0	1	No	---

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

Five Day Short Term Course on OPPORTUNITY Identification And Project Formulation In Service Sector	Innovation	Skill Development	Institute Lead Activity	DCE Gurgaon	13-05-2019 00:00:00	17-05-2019 00:00:00	5	Within Campus	0	22	0	0	22	No	---
One Day Workshop on Scilab	Innovation	Workshop	Institute Lead Activity	DCE Gurgaon	04-05-2019 00:00:00	04-05-2019 00:00:00	1	Within Campus	0	24	0	6	30	No	---
National Technology Day 2019	Innovation	Workshop	Institute Lead Activity	Research and Development Cell	06-05-2019 00:00:00	06-05-2019 00:00:00	1	Within Campus	350	8	0	0	358	Yes	20000
Coordinators Workshop on Scilab	Innovation	Workshop	Institute Lead Activity	DCE Gurgaon	16-04-2019 00:00:00	16-04-2019 00:00:00	1	Within Campus	0	1	0	2	3	No	---
Industrial Visit to Escorts Group	Innovation	Exposure Visit	Institute Lead Activity	IMechE Student Chapter Dronacharya College of Engineering	04-04-2019 00:00:00	04-04-2019 00:00:00	1	Outside Campus	22	2	0	2	26	Yes	8000
Visit to BMG Elegant City Residential Project Site Rewari	Innovation	Exposure Visit	Institute Lead Activity	ASCE Student Chapter Dce Gurgaon	01-04-2019 00:00:00	01-04-2019 00:00:00	1	Outside Campus	32	1	0	1	34	Yes	8000
One Day Workshop on Moodle Learning Management System	Innovation	Workshop	Institute Lead Activity	DCE Gurgaon	15-03-2019 00:00:00	15-03-2019 00:00:00	1	Within Campus	0	33	0	14	47	No	---
Industrial visit to Apron Solutions Pvt Ltd Gurugram	Innovation	Exposure Visit	Institute Lead Activity	CSI Student Chapter Dronacharya College of Engineering Gurgaon	08-03-2019 00:00:00	08-03-2019 00:00:00	1	Outside Campus	34	1	0	1	36	Yes	8000
Industrial Visit to Huawei Telecommunications Gurgaon	Innovation	Exposure Visit	Institute Lead Activity	IEEE Student Chapter Dce	01-03-2019 00:00:00	01-03-2019 00:00:00	1	Outside Campus	54	2	0	2	58	Yes	8000
8th National Creativity Aptitude Test	Innovation	Innovation Contest	Institute Lead Activity	DCE Gurgaon	23-02-2019 00:00:00	23-02-2019 00:00:00	1	Within Campus	255	0	0	0	255	Yes	63750
Training Session on How to be a successful Entrepreneur	Entrepreneurship/Startup	Startup Conclave	Institute Lead Activity	DCE Gurgaon	23-02-2019 00:00:00	23-02-2019 00:00:00	1	Within Campus	55	2	0	1	58	Yes	4000

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

Industrial Visit to Huda Water Treatment Plant in Gurgaon	Innovation	Exposure Visit	Institute Lead Activity	ASCE Student Chapter DCE Gurgaon	19-02-2019 00:00:00	19-02-2019 00:00:00	1	Outside Campus	40	2	0	1	43	Yes	8000
Guest Lecture on Interdisciplinary Analysis for Business and Policy	Innovation	Seminar	Institute Lead Activity	DCE Gurgaon	16-02-2019 00:00:00	16-02-2019 00:00:00	1	Within Campus	20	5	0	1	26	Yes	4000
One Day Workshop on Virtual Labs	Innovation	Workshop	Institute Lead Activity	DCE Gurgaon	15-02-2019 00:00:00	15-02-2019 00:00:00	1	Within Campus	60	2	0	3	65	Yes	5000
Industrial Visit to Apron	Innovation	Exposure Visit	Institute Lead Activity	EDC Cell	16-02-2019 00:00:00	16-02-2019 00:00:00	1	Outside Campus	34	1	0	1	36	Yes	8000
ENTREPRENEURSHIP AWARENESS CAMP	Entrepreneurship/Startup	Startup Conclave	Institute Lead Activity	EDC Cell	14-02-2019 00:00:00	16-02-2019 00:00:00	3	Within Campus	51	1	0	1	53	Yes	20000
Web Development Workshop	Innovation	workshop	Institute Lead Activity	DCE Gurgaon	18-01-2019 00:00:00	18-01-2019 00:00:00	1	Within Campus	58	1	0	0	59	Yes	5000
2nd International Conference on Communication and Computing Systems	Innovation	Conference	Institute Lead Activity	DCE Gurgaon	01-12-2018 00:00:00	02-12-2018 00:00:00	2	Within Campus	0	58	0	140	198	Yes	182215
Web Development Workshop	Innovation	workshop	Institute Lead Activity	DCE Gurgaon	25-01-2019 00:00:00	25-01-2019 00:00:00	1	Within Campus	45	1	0	0	46	Yes	5000
Summer School on Solid Works	Innovation	Seminar	Institute Lead Activity	Dronacharya College of Engineering	11-06-2018 00:00:00	19-07-2018 00:00:00	39	Within Campus	25	1	0	0	26	Yes	50000
Summer School on Advance C plus plus and Dot net	Innovation	Seminar	Institute Lead Activity	Dronacharya College of Engineering	11-06-2018 00:00:00	19-07-2018 00:00:00	39	Within Campus	20	1	0	0	21	Yes	45000
Summer School on Networking and cloud	Innovation	Seminar	Institute Lead Activity	Dronacharya College of Engineering	11-06-2018 00:00:00	19-07-2018 00:00:00	39	Within Campus	65	2	0	0	67	Yes	80000

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/rec	Total Expense Amount Incurred by Institute? (In Rupees)
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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

														Received fund towards sending delegation to participate/represent the program/activity/event?	
Summer School Internship	Innovation	Training	IISC Bangalore	Educational Institute	02-07-2018 00:00:00	07-07-2018 00:00:00	6	1	0	1	Yes	Training Certificate	Summer Internship	Yes	10000
Panelists at SHEROES Summit	Innovation	Training	Sheroess	Non-Govt. Agencies	14-09-2018 00:00:00	14-09-2018 00:00:00	1	1	0	1	No	---	---	Yes	1000
Coordinators Workshop on Moodle	Innovation	Training	IIT Bombay	Educational Institute	01-03-2019 00:00:00	01-03-2019 00:00:00	1	0	2	2	No	---	---	No	---
Efficycle 2018	Innovation	Innovation Contest	LPU	Educational Institute	09-09-2018 00:00:00	13-09-2018 00:00:00	5	14	1	15	No	---	---	Yes	3000
Annual Exhibition and Conference DIDAC INDIA	Innovation	Conference	DiDAC, India	Govt. Agency (Central)	05-10-2018 00:00:00	05-10-2018 00:00:00	1	0	1	1	No	---	---	Yes	1500
SAE India Arrow Design Challenge	Innovation	Innovation Contest	SAE India	Non-Govt. Agencies	19-07-2019 00:00:00	21-07-2019 00:00:00	3	7	1	8	No	---	---	Yes	5000
FAER - Motorola Scholar Awards	Innovation	Innovation Contest	FAER - Motorola	Non-Govt. Agencies	18-01-2019 00:00:00	18-01-2019 00:00:00	1	8	1	9	Yes	1st Prize	Augmented Reality Smart Glasses	Yes	100000
NES Innovation Award 2019	Innovation	Innovation Contest	NES	Non-Govt. Agencies	13-02-2019 00:00:00	13-02-2019 00:00:00	1	8	1	9	No	---	---	Yes	1000
Inauguration of MHRD Innovation Cell	Innovation	Orientation Session	MHRD Innovation Cell	Govt. Agency (Central)	30-08-2018 00:00:00	30-08-2018 00:00:00	1	0	1	1	No	---	---	Yes	1000
FIA	Innovation	Innovation Contest	FIA	Govt. Agency (State)	03-04-2019 00:00:00	05-04-2019 00:00:00	3	11	3	14	Yes	1st Prize	Vinetrakaram Samwad	Yes	10000
Five Day Short Term Course On Ofc Networks Troubleshooting At NITTTR Chandigarh	IPR	Skill Development	NITTTR, Chandigarh	Educational Institute	11-03-2019 00:00:00	15-03-2019 00:00:00	5	0	1	1	No	---	---	Yes	5000
SMART INDIA HACKATHON 2019	Innovation	Innovation Contest	Government of India	Govt. Agency (Central)	02-03-2019 00:00:00	03-03-2019 00:00:00	2	5	1	6	Yes	Shortlisted for Final	Slayers	Yes	15000

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

Two Day International Conference on Womens Participation in Economic and Social Development in South Asia Role, Status and Challenges	IPR	Conference	Indira Gandhi University, Meerpur, Rewari.	Educational Institute	21-02-2019 00:00:00	22-02-2019 00:00:00	2	0	1	1	No	---	---	Yes	3000
Paper Presentation at 1st National Conference of Indian Science Congress Association	IPR	Conference	MDU Rohtak	Educational Institute	12-02-2019 00:00:00	13-02-2019 00:00:00	2	0	1	1	No	---	---	Yes	4000
Five Day Short Term Course on Green Building and Techniques Through ICT In Collaboration With NITTR Chandigarh	Innovation	Skill Development	NITTR, Chandigarh	Educational Institute	04-02-2019 00:00:00	08-02-2019 00:00:00	5	0	11	11	No	---	---	No	---
8th Project Innovation Contest at Kalinga Institute of Industrial Technology	Innovation	Innovation Contest	Kalinga Institute of Industrial Technology	Educational Institute	10-01-2019 00:00:00	12-01-2019 00:00:00	3	3	1	4	No	---	---	Yes	10000
International Conference Emerging Innovation in Statistics and Operations Research	Innovation	Conference	M.D.U. Rohtak	Educational Institute	27-12-2018 00:00:00	30-12-2018 00:00:00	4	0	2	2	No	---	---	Yes	5000
27th International Conference on Interdisciplinary Mathematics, Statistics and Computational Techniques	Innovation	Conference	University of Jammu	Educational Institute	02-11-2018 00:00:00	04-11-2018 00:00:00	3	0	1	1	No	---	---	Yes	8000
RENDEZVOUS 2018	Innovation	Innovation Contest	IIT, Delhi	Educational Institute	13-10-2018 00:00:00	16-10-2018 00:00:00	4	4	1	5	No	---	---	Yes	5000

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

PPTIA	Innovation	Innovation Contest	SCMC School of Engineering and Technology	Educational Institute	16-11-2018 00:00:00	17-11-2018 00:00:00	2	4	1	5	Yes	Finalist	Mail sent	Yes	15000
Create the future	Innovation	Innovation Contest	Tech Brief Nasa	International Agencies	10-11-2018 00:00:00	10-11-2018 00:00:00	1	15	1	16	Yes	1st position	Luggage Bot	Yes	10000
IICDC	Innovation	Innovation Contest	DST and Texas Instruments	Govt. Agency (Central)	30-10-2018 00:00:00	30-10-2018 00:00:00	1	1	1	2	No	---	---	Yes	1000
SPEED 2018	Innovation	Innovation Contest	GD Goenka	Educational Institute	15-09-2018 00:00:00	15-09-2018 00:00:00	1	2	1	3	Yes	1st Position	World to deaf Blind	Yes	5000
Quest Ingenium	Innovation	Innovation Contest	Quest	International Agencies	15-09-2018 00:00:00	15-09-2018 00:00:00	1	4	1	5	Yes	Top 100	Brainy Coders	Yes	10000

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
Summer School on Internet of Things	Innovation	Short term Certificate	Short Term Certificate Course	11-06-2018 00:00:00	19-07-2018 00:00:00	39	Offline	28	28	45
Summer School on Digital System Design using VHDL	Innovation	Short term Certificate	Short Term Certificate Course	20-06-2018 00:00:00	20-07-2018 00:00:00	31	Offline	30	24	50
Summer School on Data Science using R	Innovation	Short term Certificate	Short Term Certificate Course	11-06-2018 00:00:00	21-07-2018 00:00:00	41	Offline	50	50	45
Summer School on JAVA and Angular JS	Innovation	Short term Certificate	Short Term Certificate Course	11-06-2018 00:00:00	21-07-2018 00:00:00	41	Offline	25	19	50
Five Day Short Term Course on OPPORTUNITY Identification And Project Formulation In Service Sector	Innovation	Short term Certificate	Short Term Certificate Course	13-05-2019 00:00:00	17-05-2019 00:00:00	5	Offline	22	22	33
Five Day Short Term Course on Green Building and Techniques Through ICT In Collaboration With NITTTR Chandigarh	Innovation	Short term Certificate	Short Term Certificate Course	04-02-2019 00:00:00	08-02-2019 00:00:00	5	Online	11	11	30
Five Day Short Term Course On Ofc Networks Troubleshooting At NITTTR Chandigarh	Innovation	Short term Certificate	Short Term Certificate Course	11-03-2019 00:00:00	15-03-2019 00:00:00	5	Offline	81	81	33
Programming In C plus plus	Innovation	Short term Certificate	Short Term Certificate Course	06-08-2018 00:00:00	28-09-2018 00:00:00	54	Online	5	4	45
Data Base Management System	Innovation	Short term Certificate	Short Term Certificate Course	06-08-2018 00:00:00	28-09-2018 00:00:00	54	Online	6	5	45
Introduction to Programming in C	Innovation	Short term Certificate	Short Term Certificate Course	27-08-2018 00:00:00	19-10-2018 00:00:00	54	Online	3	3	50
Software Engineering	Innovation	Short term Certificate	Short Term Certificate Course	30-07-2018 00:00:00	19-10-2018 00:00:00	82	Online	4	3	65

Blockchain Architecture Design and Use Cases	Innovation	Short term Certificate	Short Term Certificate Course	30-07-2018 00:00:00	19-10-2018 00:00:00	82	Online	1	1	65
Artificial Intelligence Search Methods for problem Solving	Innovation	Short term Certificate	Short Term Certificate Course	30-07-2018 00:00:00	19-10-2018 00:00:00	82	Online	1	1	65
Developing Soft Skills and Personality	Innovation	Short term Certificate	Short Term Certificate Course	27-08-2018 00:00:00	19-10-2018 00:00:00	54	Online	1	1	50
Intellectual Property	Innovation	Short term Certificate	Short Term Certificate Course	30-07-2018 00:00:00	19-10-2018 00:00:00	82	Online	1	1	65
Laws of thermodynamics	Innovation	Short term Certificate	Short Term Certificate Course	13-08-2018 00:00:00	07-09-2018 00:00:00	26	Online	6	2	30
Processing of Polymers and Polymer Composites	Innovation	Short term Certificate	Short Term Certificate Course	06-08-2018 00:00:00	28-09-2018 00:00:00	54	Online	1	1	45
Manufacturing of Composites	Innovation	Short term Certificate	Short Term Certificate Course	06-08-2018 00:00:00	28-09-2018 00:00:00	54	Online	1	1	45
Leadership	Innovation	Short term Certificate	Short Term Certificate Course	27-08-2018 00:00:00	21-09-2018 00:00:00	26	Online	1	1	30
Summer School on Solid Works	Innovation	Short term Certificate	Short Term Certificate Course	11-06-2018 00:00:00	19-07-2018 00:00:00	39	Offline	30	25	45
Summer School on Advance C plus plus and Dot Not	Innovation	Short term Certificate	Short Term Certificate Course	11-06-2018 00:00:00	19-07-2018 00:00:00	39	Offline	25	20	40
Summer School on Networking and cloud	Innovation	Short term Certificate	Short Term Certificate Course	11-06-2018 00:00:00	19-07-2018 00:00:00	39	Offline	68	65	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?	
				Facility Incharge Name	Facility Incharge Email		Facility Incharge Phone	Yes	No	Yes
Entrepreneureship Development Cell	Pre-Incubation Centre	2015	Dronacharya College of Engineering, Gurgaon	Facility Incharge Name	Ms. Megha Goyal	1250 Sq. Ft.	Yes		No	
				Facility Incharge Email	megha.goyal@ggnindia.dronacharya.info		Annual Capital Expenditure (In Rupees)	0		
				Facility Incharge Phone	9911112932		Annual Operational Expenditure (In Rupees)	100000		
Development of Biogas Digester for Kitchen Waste	Research Park/Innovation Park	2017	Dronacharya College of Engineering, Gurgaon	Facility Incharge Name	Dr. Sangeeta Singla	680 Sq. Ft.	Yes		No	
				Facility Incharge Email	sangeeta.singla@ggnindia.dronacharya.info		Annual Capital Expenditure (In Rupees)	65892		
				Facility Incharge Phone	8527637708		Annual Operational Expenditure (In Rupees)	2980520		

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

IOT Center	Research Park/Innovation Park	2018	Dronacharya College of Engineering, Gurgaon	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Mr. Chandra Shekhar Singh</td> </tr> <tr> <td>Facility Incharge Email</td> <td>hod.ece@ggnindia.dronacharya.info</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9953066710</td> </tr> </table>	Facility Incharge Name	Mr. Chandra Shekhar Singh	Facility Incharge Email	hod.ece@ggnindia.dronacharya.info	Facility Incharge Phone	9953066710	360 Sq. Ft.	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>600000</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>300000</td> </tr> </table>	Yes		Annual Capital Expenditure (In Rupees)	600000	Annual Operational Expenditure (In Rupees)	300000	No
Facility Incharge Name	Mr. Chandra Shekhar Singh																		
Facility Incharge Email	hod.ece@ggnindia.dronacharya.info																		
Facility Incharge Phone	9953066710																		
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Annual Operational Expenditure (In Rupees)	300000																		
R&D Cell	Research Park/Innovation Park	2018	Dronacharya College of Engineering, Gurgaon	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Mr. Chandra Shekhar Singh</td> </tr> <tr> <td>Facility Incharge Email</td> <td>hod.ece@ggnindia.dronacharya.info</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9953066710</td> </tr> </table>	Facility Incharge Name	Mr. Chandra Shekhar Singh	Facility Incharge Email	hod.ece@ggnindia.dronacharya.info	Facility Incharge Phone	9953066710	710 Sq. Ft.	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>1400000</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>0</td> </tr> </table>	Yes		Annual Capital Expenditure (In Rupees)	1400000	Annual Operational Expenditure (In Rupees)	0	No
Facility Incharge Name	Mr. Chandra Shekhar Singh																		
Facility Incharge Email	hod.ece@ggnindia.dronacharya.info																		
Facility Incharge Phone	9953066710																		
Yes																			
Annual Capital Expenditure (In Rupees)	1400000																		
Annual Operational Expenditure (In Rupees)	0																		
Microwave & Radar Lab	Research Park/Innovation Park	2018	Dronacharya College of Engineering, Gurgaon	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Prof. B.M.K. Prasad</td> </tr> <tr> <td>Facility Incharge Email</td> <td>bmk.prasad@ggnindia.dronacharya.info</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9910380104</td> </tr> </table>	Facility Incharge Name	Prof. B.M.K. Prasad	Facility Incharge Email	bmk.prasad@ggnindia.dronacharya.info	Facility Incharge Phone	9910380104	160 Sq. Ft.	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>761600</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>0</td> </tr> </table>	Yes		Annual Capital Expenditure (In Rupees)	761600	Annual Operational Expenditure (In Rupees)	0	No
Facility Incharge Name	Prof. B.M.K. Prasad																		
Facility Incharge Email	bmk.prasad@ggnindia.dronacharya.info																		
Facility Incharge Phone	9910380104																		
Yes																			
Annual Capital Expenditure (In Rupees)	761600																		
Annual Operational Expenditure (In Rupees)	0																		

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)
Entrepreneurship Development Cell	Funding Agency	DST Nimat	Govt. Agency (Central)	Yes	100000
Development of Biogas Digester for Kitchen Waste	Funding Agency	DST	Govt. Agency (Central)	Yes	3046412
IOT Center	Funding Agency	DST	Govt. Agency (Central)	Yes	894474
R&D Cell	Funding Agency	DST	Govt. Agency (Central)	Yes	1400000
Microwave & Radar Lab	Funding Agency	AICTE	Govt. Agency (Central)	Yes	761600

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?
Air Purifier	Entrepreneurship Development Cell	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	Faculty and Student	2017	Non-IP / Non-Patented Technology	Still Under Development Process	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	Yes	No	No
								Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)		
								10000		
								Principal Innovator		
Name			Type		Gender		Email		Contact	
Poshan Lal sahu			Faculty		Male		poshallal.sahu@ggnindia.dronacharya.info		8800547762	
Co-Innovator										
Name			Type		Gender		Email		Contact	
Deepak Tehlan			Student		Male		deepak.18452@ggnindia.dronacharya.info		987480753	
Data Security Using Cloud Split	Entrepreneurship Development Cell	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	Faculty and Student	2017	Non-IP / Non-Patented Technology	Still Under Development Process	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	Yes	No	No
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Co-Innovator																																											
Name			Type		Gender		Email		Contact																																		
Jatin Sharma			Student		Male		jatin.19206@ggnindia.dronacharya.info		7890987654																																		
Helping Hand for Alzheimer Patient	Entrepreneurship Development Cell	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	Faculty and Student	2017	Non-IP / Non-Patented Technology	Still Under Development Process	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	<table border="1"> <tr> <td>Yes</td> </tr> <tr> <td>Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)</td> </tr> <tr> <td>10000</td> </tr> </table>	Yes	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)	10000	No	No																														
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Remote Controlled Stair Climbing Rover	Entrepreneurship Development Cell	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	Faculty and Student	2017	Non-IP / Non-Patented Technology	Still Under Development Process	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	Yes	No	No
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								Principal Innovator		
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Mr. Chandra Shekhar Singh			Faculty		Male		hod.ece@ggnindia.dronacharya.info		9953066710	
Co-Innovator										
Name			Type		Gender		Email		Contact	
Himanshu Gupta			Student		Male		himanshu.19202@ggnindia.dronacharya.info		8907890678	
Vinetrakaran Samwad	Entrepreneurship Development Cell	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	Faculty and Student	2017	Non-IP / Non-Patented Technology	Still Under Development Process	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	Yes	No	No
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Detection of Distracted Drivers using Machine learning	Entrepreneurship Development Cell	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	Faculty and Student	2018	Non-IP / Non-Patented Technology	Still Under Development Process	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	<table border="1"> <tr> <td>Yes</td> </tr> <tr> <td>Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)</td> </tr> <tr> <td>10000</td> </tr> </table>	Yes	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)	10000	No	No																												
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Name	Type	Gender	Email	Contact															
Mayank Nanda	Student	Male	mayan.19210@ggnindia.dronacharya.info	8975642422															
Smart Glove with Health Monitoring and security	Entrepreneurship Development Cell	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty and Student	2018	Non-IP / Non-Patented Technology	Still Under Development Process	TRL 6 : Prototype system tested in intended environment close to expected performance.	Yes	No	No									
								Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)											
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Sachin			Student			Male			sachin.20121@ggnindia.dronacharya.info			9678065437					
NFC Based Smart Indoor Navigation System for Hospitals	Entrepreneurship Development Cell	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty and Student	2018	Non-IP / Non-Patented Technology	Still Under Development Process	TRL 6 : Prototype system tested in intended environment close to expected performance.	Yes	No	No							
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Development of Biogas Digester for Kitchen Waste	Development of Biogas Digester for Kitchen Waste	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	Faculty	2017	Non-IP / Non-Patented Technology	Still Under Development Process	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	<table border="1"> <tr><td>Yes</td></tr> <tr><td>Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)</td></tr> <tr><td>0</td></tr> </table>	Yes	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)	0	<table border="1"> <tr><td>Yes</td></tr> <tr><td>Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/Innovations during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2018-19 (in Rupees)</td></tr> <tr><td>0</td></tr> <tr><td>Seedfund/Angel/VC Agency Name</td></tr> <tr><td>DST</td></tr> <tr><td>Agency Type</td></tr> <tr><td>Govt. Agency (Central)</td></tr> </table>	Yes	Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/Innovations during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2018-19 (in Rupees)	0	Seedfund/Angel/VC Agency Name	DST	Agency Type	Govt. Agency (Central)	No
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Agency Type																				
Govt. Agency (Central)																				
Principal Innovator																				
Name		Type		Gender		Email		Contact												
Dr. Sangeeta Singla		Faculty		Female		sangeeta.singla@ggnindia.dronacharya.info		8527637708												
Co-Innovator																				
Name		Type		Gender		Email		Contact												
Hakim Ali		Faculty		Female		hakim.ali@ggnindia.dronacharya.info		9856784327												

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

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An Iot Enabled Connected Navigator System for Public Transport Services	IOT Center	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	Faculty and Student	2018	Non-IP / Non-Patented Technology	Still Under Development Process	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	<table border="1"> <tr><td>Yes</td></tr> <tr><td>Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)</td></tr> <tr><td>0</td></tr> </table>	Yes	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)	0	<table border="1"> <tr><td>Yes</td></tr> <tr><td>Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/Innovations during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2018-19 (in Rupees)</td></tr> <tr><td>0</td></tr> <tr> <td>Seedfund/Angel/VC Agency Name</td> <td>DST</td> </tr> <tr> <td>Agency Type</td> <td>Govt. Agency (Central)</td> </tr> </table>	Yes	Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/Innovations during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2018-19 (in Rupees)	0	Seedfund/Angel/VC Agency Name	DST	Agency Type	Govt. Agency (Central)	No
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Agency Type	Govt. Agency (Central)																			
Principal Innovator																				
Name		Type		Gender		Email		Contact												
Mr. Chandra Shekhar Singh		Faculty		Male		hod.ece@ggnindia.dronacharya.info		9953066710												
Co-Innovator																				
Name		Type		Gender		Email		Contact												
Asha Balhara		Faculty		Female		asha.balhara@ggnindia.dronacharya.info		7896543457												

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

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FIST Porject	R&D Cell	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	Faculty	2018	Non-IP / Non-Patented Technology	Still Under Development Process	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	<table border="1"> <tr><td>Yes</td></tr> <tr><td>Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)</td></tr> <tr><td>1500000</td></tr> </table>	Yes	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)	1500000	<table border="1"> <tr><td>Yes</td></tr> <tr><td>Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/Innovations during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2018-19 (in Rupees)</td></tr> <tr><td>1500000</td></tr> <tr><td>Seedfund/Angel/VC Agency Name</td></tr> <tr><td>DST</td></tr> <tr><td>Agency Type</td></tr> <tr><td>Govt. Agency (Central)</td></tr> </table>	Yes	Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/Innovations during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2018-19 (in Rupees)	1500000	Seedfund/Angel/VC Agency Name	DST	Agency Type	Govt. Agency (Central)	No
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Principal Innovator																				
Name		Type		Gender		Email		Contact												
Mr. Chandra Shekhar Singh		Faculty		Male		hod.ece@ggnindia.dronacharya.info		9953066710												
Co-Innovator																				
Name		Type		Gender		Email		Contact												
Krishanu Kundu		Faculty		Male		krishanu.kundu@ggnindia.dronacharya.info		9876545487												

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	CSIR CEERI	Mentoring	5	04-07-2016
Incubation Services/Support Received from Other Institute/Incubator	DST NIMAT	Mentoring	5	25-07-2017
Incubation Services/Support Received from Other Institute/Incubator	Footsteps	Mentoring	12	21-08-2015
Incubation Services/Support Received from Other Institute/Incubator	Professor Dr R Radhakrishnan Educationist and Social Entrepreneur with a vast experience in corporate and academics	Mentoring	8	08-08-2015
Incubation Services/Support Received from Other Institute/Incubator	Bosch India Ltd	Mentoring	12	17-05-2018
Incubation Services/Support Received from Other Institute/Incubator	Free Open Source Software Center FOSS	Mentoring	5	10-08-2016
Incubation Services/Support Received from Other Institute/Incubator	CADD Center	Mentoring	6	24-09-2015

Technology Commercialization / Transfer

No Data Filled!

Declaration

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

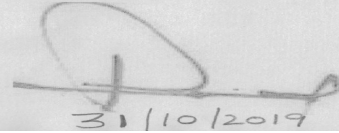
Joint Declaration by the Head of the Institute and Nodal Officer

Dear Sir,

Herewith, myself Prof. B.M.K.Prasad (Head of Institute) and Mrs. Ashima Mehta (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

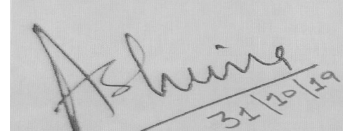
The Head of Institute



31/10/2019

Prof. B.M.K.Prasad
Head of the Institution,
Dronacharya College of Engineering,
Gurgaon, Haryana

Nodal officer



31/10/19

Mrs. Ashima Mehta
Nodal Officer,
Dronacharya College of Engineering,
Gurgaon, Haryana

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