



ARIIA

ATAL RANKING OF INSTITUTIONS ON INNOVATION ACHIEVEMENTS



MoE
Ministry of Education
Government of India

Submitted Institute Data for Atal Ranking of Institutions on Innovation Achievements (ARIIA) - 2020-21

Institute Name: KIET Group of Institutions [ARI-C-46111]

List all the departments / centers / units are part of innovation and startup ecosystem of the institute

Department / Center / Unit Name	Type of Department / Center / Unit	Mention the Stream / Discipline / Sector of focus	Department / Center / Unit Level	Program Type	Student / Beneficiary Strength (2019-20)	Academic Staff Strength (2019-20)	Non-academic Staff Strength (2019-20)
Mechanical Engineering Department	Academic Department with lab facility	Mechanical Engineering	UG / PG / PhD	Technical	746	55	1
Electrical and Electronics Engineering Department	Academic Department with lab facility	Electrical and Electronics	UG / PG / PhD	Technical	709	49	2
Electronics and Communication engineering	Academic Department with lab facility	Electronics and Communication	UG / PG / PhD	Technical	763	39	1
Computer Science Engineering	Academic Department with lab facility	Computer Science and Engineering	UG / PG / PhD	Technical	832	36	2
Computer Science	Academic Department with lab facility	Computer Science	UG / PG / PhD	Technical	134	6	1
Information Technology	Academic Department with lab facility	Information Technology	UG / PG / PhD	Technical	647	29	1
Computer Science and Information Technology	Academic Department with lab facility	Computer Science and Information Technology	UG / PG / PhD	Technical	133	5	1
Electronics and Instrumentation Engineering	Academic Department with lab facility	Electronics and Instrumentation	UG / PG / PhD	Technical	104	11	1
Civil Engineering	Academic Department with lab facility	Civil and structural	UG / PG / PhD	Technical	453	28	2
KIET School of Pharmacy	Academic Department with lab facility	Pharmaceutical Technology	UG / PG / PhD	Technical	432	36	1
KIET School of Management	Academic Department with lab facility	Business Management	UG / PG / PhD	Non-Technical	242	16	1
Department of Computer Application	Academic Department with lab facility	Computer Application	UG / PG / PhD	Technical	308	18	1
Department of Applied Sciences	Academic Department with lab facility	Applied Sciences	UG / PG / PhD	Both	1024	40	2
Center of Automotive Mechatronics	Centre of Excellence with Advance Tools & Equipment	Automotive Mechatronics	Diploma / Polytechnic	Technical	53	2	1
Industry Institute Partnership Cell	Industry Institute Interface Unit	Industry Institute Partnership	At all level	Not Allowed	412	0	2
Technology Business Incubator -KIET	Incubation Unit	Technology Business Incubation	At all level	Both	675	2	4

List all the departments / centers / units are part of innovation and startup ecosystem of the institute

Innovation Center	Pre-incubation unit	Project based learning with Innovative ideas	At all level	Technical	1125	0	3
Humanities and Social sciences	Academic Department with lab facility	Soft skill development, Humanities and Social sciences	At all level	Non-Technical	1024	20	3
Center of Excellence - Material Science and Testing	Centre of Excellence with Advance Tools & Equipment	Material Testing	UG / PG / PhD	Technical	20	1	1
Center of Excellence - CAD-CAM	Centre of Excellence with Advance Tools & Equipment	CAD/CAM	UG / PG / PhD	Technical	210	2	1
Center of Excellence - SAE	Centre of Excellence with Advance Tools & Equipment	Automobile and racing vehicles	At all level	Technical	92	1	1
Center of Robotics and Mechatronics	Pre-incubation unit	Robotics and Mechatronics	UG / PG / PhD	Technical	43	1	0
E-yantra lab	Pre-incubation unit	Robotics	UG / PG / PhD	Technical	40	0	0
KIET NI LabVIEW Academy	Centre of Excellence with Advance Tools & Equipment	Biomedical and Embedded System	UG / PG / PhD	Technical	25	2	0
Space Technologies	Centre of Excellence with Advance Tools & Equipment	satellite communication	UG / PG / PhD	Technical	12	4	2
Centre of Excellence- Structural Analysis and Design	Centre of Excellence with Advance Tools & Equipment	Structural Analysis and Design	UG / PG / PhD	Technical	24	6	2
Center of Excellence in Power Engineering Technology and Clean Energy Integration	Centre of Excellence with Advance Tools & Equipment	Renewable and Clean Energy Integration	UG / PG / PhD	Technical	703	2	1
D-Link Global Center of Excellence	Centre of Excellence with Advance Tools & Equipment	Wired as well as Wireless network	UG / PG / PhD	Technical	145	1	1
iOS Learning Centre of Excellence	Centre of Excellence with Advance Tools & Equipment	Mobile Application Development on Apple iOS platform	UG / PG / PhD	Technical	215	2	1
Center of Excellence for Process control and Automation	Centre of Excellence with Advance Tools & Equipment	Process control and Automation	UG / PG / PhD	Technical	189	2	1
KIET Design Center	Pre-incubation unit	Product /Service Design	At all level	Technical	25	2	1

Participation of HEI in Innovation & Entrepreneurship Initiatives of Ministry of Education (Till Today)

Programs/Initiatives	Status	Registration ID
Adopted National Innovation and Start-up Policy at the HEI	Yes	Not Required
Establishment of Institution's Innovation Council (IIC) at HEI	Yes	IIC Registration ID : IC201810118
Trained Innovation Ambassadors at HEI	Yes	Not Required
Participation in Smart India Hackathon (SIH)	Yes	Not Required

Participation of HEI in Innovation & Entrepreneurship Initiatives of Ministry of Education (Till Today)

Facilitated listing start-ups/ technologies in Young India combating COVID with Knowledge, Technology and Innovation (YUKTI 2.0) portal of MIC	Yes	Not Required
Participation in National Education Alliance of Technology (NEAT)	Yes	Not Required

Details of Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up Conducted by the HEI

Srno	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?	Did any of the participants received any awards/recognition for startup / innovation ideas / research?
1	Entrepreneurship Awareness Camp	Entrepreneurship/Startup	Awareness	Institute Lead Activity	TBI-KIET	08-04-2019 00:00:00	10-04-2019 00:00:00	3	Outside Campus	0	0	75	2	77	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 20000	No
2	Technology Based Entrepreneurship Development Programme	Entrepreneurship/Startup	Training	Institute Lead Activity	TBI-KIET	18-04-2019 00:00:00	29-05-2019 00:00:00	42	Outside Campus	0	0	25	0	25	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 300000	No
3	Entrepreneurship Development Programme	Entrepreneurship/Startup	Training	Institute Lead Activity	TBI-KIET	23-04-2019 00:00:00	21-05-2019 00:00:00	29	Outside Campus	0	0	25	0	25	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 200000	No
4	Technology Based Entrepreneurship Development Programme	Entrepreneurship/Startup	Training	Institute Lead Activity	TBI-KIET	29-04-2019 00:00:00	11-06-2019 00:00:00	44	Outside Campus	0	0	25	0	25	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 300000	No
5	Faculty Development Programme on Entrepreneurship	Entrepreneurship/Startup	Training	Institute Lead Activity	KIET-TBI	14-05-2019 00:00:00	27-05-2019 00:00:00	14	Outside Campus	0	0	0	22	22	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 250000	No
6	Technology Based Entrepreneurship Development Programme	Entrepreneurship/Startup	Training	Institute Lead Activity	KIET-TBI	29-05-2019 00:00:00	09-07-2019 00:00:00	42	Outside Campus	0	0	25	0	25	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 300000	No

Details of Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up Conducted by the HEI

7	Faculty Development Program on Entrepreneurship	Entrepreneurship/Startup	Training	Institute Lead Activity	KIET-TBI	18-06-2019 00:00:00	01-07-2019 00:00:00	14	Outside Campus	0	0	0	21	21	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	250000	No						
8	Faculty Development Program on Entrepreneurship	Entrepreneurship/Startup	Training	Institute Lead Activity	KIET-TBI	25-06-2019 00:00:00	06-07-2019 00:00:00	12	Outside Campus	0	0	0	21	21	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	250000	No						
9	Smart India Hackathon 2019 (Hardwar Edition)	Innovation	Hackathon	Institute Lead Activity	KIET Group of Institutions, Ghaziabad	08-07-2019 00:00:00	12-07-2019 00:00:00	5	Within Campus	0	0	95	5	100	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	1822102	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>First position in 3 categories</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Team Chemix, Membrane, Panamera, Tayuva, Hexcode</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Idea/Innovation/Prototype</td> </tr> </table>	Award / Position / Recognition Secured	First position in 3 categories	Title of Innovation / Start-up Secured the Award / Recognition	Team Chemix, Membrane, Panamera, Tayuva, Hexcode	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
Award / Position / Recognition Secured	First position in 3 categories																						
Title of Innovation / Start-up Secured the Award / Recognition	Team Chemix, Membrane, Panamera, Tayuva, Hexcode																						
Award/Recognition/Achievement Received for	Idea/Innovation/Prototype																						
10	Entrepreneurship Awareness Camp	Entrepreneurship/Startup	Awareness	Institute Lead Activity	KIET-TBI	15-07-2019 00:00:00	17-07-2019 00:00:00	3	Within Campus	75	2	0	0	77	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	20000	No						
11	Technology Based Entrepreneurship Development Programme	Entrepreneurship/Startup	Training	Institute Lead Activity	KIET-TBI	03-10-2019 00:00:00	20-11-2019 00:00:00	49	Outside Campus	0	0	25	0	25	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	300000	No						
12	Womens Entrepreneurship Development Programme	Entrepreneurship/Startup	Training	Institute Lead Activity	KIET-TBI	10-10-2019 00:00:00	10-11-2019 00:00:00	32	Outside Campus	0	0	25	0	25	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	250000	No						

Details of Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up Conducted by the HEI

13	Technology Based Entrepreneurship Development Programme	Entrepreneurship/Startup	Training	Institute Lead Activity	KIET-TBI	22-10-2019 00:00:00	04-12-2019 00:00:00	44	Outside Campus	0	0	25	0	25	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	300000	No
14	Womens Entrepreneurship Development Programme	Entrepreneurship/Startup	Training	Institute Lead Activity	KIET-TBI	15-11-2019 00:00:00	20-12-2019 00:00:00	36	Outside Campus	0	0	25	0	25	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	250000	No
15	3rd World Innompic Games 2019	Entrepreneurship/Startup, Innovation	Innovation Contest	Institute Lead Activity	KIET Group of Institutions, Ghaziabad	27-11-2019 00:00:00	30-11-2019 00:00:00	4	Within Campus	4	5	44	4	57	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	875639	No
16	Faculty Development Programme on Entrepreneurship	Entrepreneurship/Startup	Training	Institute Lead Activity	KIET-TBI	16-12-2019 00:00:00	30-12-2019 00:00:00	15	Within Campus	0	10	0	18	28	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	250000	No
17	Entrepreneurship Awareness Camp	Entrepreneurship/Startup	Awareness	Institute Lead Activity	KIET-TBI	22-02-2020 00:00:00	24-02-2020 00:00:00	3	Within Campus	75	2	0	0	77	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	20000	No
18	Entrepreneurship Awareness Camp	Entrepreneurship/Startup	Awareness	Institute Lead Activity	KIET-TBI	23-01-2020 00:00:00	25-01-2020 00:00:00	3	Outside Campus	0	0	75	2	77	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	20000	No
19	Entrepreneurship Awareness Camp	Entrepreneurship/Startup	Awareness	Institute Lead Activity	KIET-TBI	25-01-2020 00:00:00	28-01-2020 00:00:00	4	Within Campus	83	2	0	0	85	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	20000	No

Details of Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up Conducted by the HEI

20	Entrepreneurship Awareness Camp	Entrepreneurship/Startup	Awareness	Institute Lead Activity	KIET-TBI	27-01-2020 00:00:00	29-01-2020 00:00:00	3	Outside Campus	0	0	75	2	77	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	20000	No						
21	Entrepreneurship Awareness Camp	Entrepreneurship/Startup	Awareness	Institute Lead Activity	KIET-TBI	31-01-2020 00:00:00	03-02-2020 00:00:00	4	Within Campus	75	2	0	0	77	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	20000	No						
22	Entrepreneurship Awareness Camp	Entrepreneurship/Startup	Awareness	Institute Lead Activity	KIET-TBI	03-02-2020 00:00:00	05-02-2020 00:00:00	3	Outside Campus	0	0	75	2	77	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	20000	No						
23	Entrepreneurship Awareness Camp	Entrepreneurship/Startup	Awareness	Institute Lead Activity	KIET-TBI	05-02-2020 00:00:00	07-02-2020 00:00:00	3	Outside Campus	0	0	75	2	77	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	20000	No						
24	Entrepreneurship Awareness Camp	Entrepreneurship/Startup	Awareness	Institute Lead Activity	KIET-TBI	28-02-2020 00:00:00	01-03-2020 00:00:00	3	Within Campus	75	2	0	0	77	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	20000	No						
25	Endeavour 2K20-B-Plan Competitions	Entrepreneurship/Startup	B-Plan Competitions	Student Lead Activity	E-Cell and KIET-TBI	29-02-2020 00:00:00	01-03-2020 00:00:00	2	Within Campus	46	0	170	0	216	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	100000	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>First position</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Handicraft B2C selling platform</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Business Model/Start up</td> </tr> </table>	Award / Position / Recognition Secured	First position	Title of Innovation / Start-up Secured the Award / Recognition	Handicraft B2C selling platform	Award/Recognition/Achievement Received for	Business Model/Start up
Award / Position / Recognition Secured	First position																						
Title of Innovation / Start-up Secured the Award / Recognition	Handicraft B2C selling platform																						
Award/Recognition/Achievement Received for	Business Model/Start up																						

Details of Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up Conducted by the HEI

26	Endeavour 2K20-Hackathon	Innovation	Hackathon	Institute Lead Activity	E-Cell and TBI-KIET	29-02-2020 00:00:00	01-03-2020 00:00:00	2	Outside Campus	56	0	98	2	156	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	35000	Award / Position / Recognition Secured	First	
																	Title of Innovation / Start-up Secured the Award / Recognition	Team Elite	
																	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype	
27	Endeavour 2K20-motivational Speak	Entrepreneurship/Startup	Motivational speak	Institute Lead Activity	KIET-TBI	29-02-2020 00:00:00	01-03-2020 00:00:00	2	Within Campus	101	3	111	1	216	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	85000	No		
28	Endeavour 2K20-Innovation Contest	Innovation	Innovation Contest	Institute Lead Activity	E-Cell and KIET-TBI	29-02-2020 00:00:00	01-03-2020 00:00:00	2	Within Campus	49	0	167	0	216	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	90000	Award / Position / Recognition Secured	Best Innovation	
																	Title of Innovation / Start-up Secured the Award / Recognition	Water Body cleaning system	
																	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype	
29	Endeavour 2K20-Mentoring Session	Entrepreneurship/Startup	Mentoring Session	Institute Lead Activity	E-Cell AND KIET-TBI	29-02-2020 00:00:00	01-03-2020 00:00:00	2	Within Campus	49	0	167	0	216	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	91000	No		
30	Modelling and Simulations of Renewable Energy Systems and Integration	Innovation	Training	Institute Lead Activity	Department of Electrical and Electronics Engineering	06-01-2020 00:00:00	10-01-2020 00:00:00	5	Within Campus	33	4	0	0	37	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	4025	No		

Details of Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up Conducted by the HEI

31	CAD Competition	Innovation	Innovation Contest	Institute Lead Activity	Department of Mechanical Engineering	30-11-2019 00:00:00	30-11-2019 00:00:00	1	Within Campus	23	0	2	0	25	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	10000	Award / Position / Recognition Secured	First Position	
																	Title of Innovation / Start-up Secured the Award / Recognition	Chasis design	
																	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype	
32	Project exhibition	Innovation	Exhibition	Institute Lead Activity	Department of mechanical Engineering	27-11-2019 00:00:00	27-11-2019 00:00:00	1	Within Campus	80	0	0	0	80	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	2000	No		
33	Quiz	Innovation	Innovation Contest	Institute Lead Activity	Department of Mechanical Engineering	28-11-2019 00:00:00	28-11-2019 00:00:00	1	Within Campus	25	0	0	0	25	No		No		
34	Poster presentation	Innovation	Exhibition	Institute Lead Activity	Department of Mechanical Engineering	28-11-2019 00:00:00	28-11-2019 00:00:00	1	Within Campus	25	0	0	0	25	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	2000	Award / Position / Recognition Secured	First position	
																	Title of Innovation / Start-up Secured the Award / Recognition	ICT infrastructure for Industry 4.0	
																	Award/Recognition/Achievement Received for	Novel Research Paper/Work	
35	junkyard	Innovation	Exhibition	Institute Lead Activity	Department of Mechanical Engineering	27-11-2019 00:00:00	27-11-2019 00:00:00	1	Within Campus	80	0	0	0	80	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	3000	Award / Position / Recognition Secured	First Position	
																	Title of Innovation / Start-up Secured the Award / Recognition	semi automatic grass cutting machine	
																	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype	

Details of Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up Conducted by the HEI

36	Guest Lecture by Mr. Chetan Vashisth, NEC, NOIDA	Entrepreneurship/Startup	Motivational speak	Institute Lead Activity	Department of Computer Application	20-04-2019 00:00:00	20-04-2019 00:00:00	1	Within Campus	60	2	0	0	62	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	5000	No
37	Interactive Session with Er. Vikas Tomar, Pixel Galaxy Studio Pvt. Ltd.	Innovation	Motivational speak	Institute Lead Activity	Department of Computer Application	14-05-2019 00:00:00	14-05-2019 00:00:00	1	Within Campus	123	4	0	0	127	No		No
38	Lecture by Mr. Atul Gupta, MCN NOIDA	Entrepreneurship/Startup	Motivational speak	Institute Lead Activity	Department of Computer Application	12-06-2019 00:00:00	12-06-2019 00:00:00	1	Within Campus	63	2	0	0	65	No		No
39	Guest Lecture by Mr. Avneesh Singh, Sr. Salesforce Dev.	Entrepreneurship/Startup	Orientation Session	Institute Lead Activity	Department of Computer Application	16-04-2019 00:00:00	16-04-2019 00:00:00	1	Within Campus	56	2	0	0	58	No		No
40	Guest lecture Mr. Akash Bais, Omnist Techhub Solutions Pvt. Ltd	Innovation	Motivational speak	Institute Lead Activity	Department of Computer Application	05-04-2019 00:00:00	05-04-2019 00:00:00	1	Within Campus	52	2	0	0	54	No		No
41	Exploring the new domains in entrepreneurship as career options for student	Entrepreneurship/Startup	Orientation Session	Institute Lead Activity	Department of Computer Application	27-07-2019 00:00:00	27-07-2019 00:00:00	1	Within Campus	51	2	0	0	53	No		No
42	Guest lecture in AI and Machine Learning	Innovation	Orientation Session	Institute Lead Activity	Department of Computer Application	14-09-2019 00:00:00	14-09-2019 00:00:00	1	Within Campus	102	2	0	0	104	No		No
43	Orientation Session on Blockchain	Innovation	Orientation Session	Institute Lead Activity	Department of Computer Applications	19-09-2019 00:00:00	19-09-2019 00:00:00	1	Within Campus	56	2	0	0	58	No		No

Details of Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up Conducted by the HEI

44	Experience Sharing of successful entrepreneur and alumni	Entrepreneurship/Startup	Motivational speak	Institute Lead Activity	Department of Computer Application	12-10-2019 00:00:00	12-10-2019 00:00:00	1	Within Campus	106	2	0	0	108	No	No
45	Cyber Security and start up / Career Path opportunities by Mr. Dheeraj Tondon,	Entrepreneurship/Startup	Orientation Session	Institute Lead Activity	Department of Computer Applications	12-10-2019 00:00:00	12-10-2019 00:00:00	1	Within Campus	61	2	0	0	63	No	No
46	Experience Sharing of successful entrepreneur and alumni	Entrepreneurship/Startup	Motivational speak	Institute Lead Activity	Department of Computer Applications	25-01-2020 00:00:00	25-01-2020 00:00:00	1	Within Campus	54	2	0	0	56	No	No
47	Guest lecture on Cyber Security by Col. Rakesh Kumar	Innovation	Orientation Session	Institute Lead Activity	Department of Computer Application	14-11-2019 00:00:00	14-11-2019 00:00:00	1	Within Campus	300	2	0	0	302	No	No
48	Business opportunities in Business Analytics	Entrepreneurship/Startup	Orientation Session	Institute Lead Activity	Department of Information Technology	03-02-2020 00:00:00	03-02-2020 00:00:00	1	Within Campus	164	2	0	0	166	No	No
49	Block Chain	Innovation	Orientation Session	Institute Lead Activity	DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING	07-02-2020 00:00:00	07-02-2020 00:00:00	1	Within Campus	45	35	0	0	80	No	No
50	Poster presentation competition on computer software and hardware	Innovation	Exhibition	Student Lead Activity	DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING	23-09-2019 00:00:00	23-09-2019 00:00:00	1	Within Campus	56	40	0	0	96	No	No

Details of Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up Conducted by the HEI

51	4 Days Faculty Development Program on Deep Learning/ Machine Learning on PARAM SHAVAK DL GPU	Innovation	Training	Institute Lead Activity	Department of Information Technology	01-09-2019 00:00:00	04-09-2019 00:00:00	4	Within Campus	0	36	0	0	36	No	No				
52	AI AND Machine Learning	Innovation	Workshop	Institute Lead Activity	Department of Information Technology,	23-12-2019 00:00:00	27-12-2019 00:00:00	5	Within Campus	46	0	0	0	46	No	No				
53	Internet of Things (IoT) and its Applications	Innovation	Workshop	Institute Lead Activity	Department of Information Technology	19-11-2019 00:00:00	23-11-2019 00:00:00	5	Within Campus	52	0	0	0	52	No	No				
54	IPR awareness Talk	IPR	Awareness	Institute Lead Activity	KIET School of Pharmacy	28-02-2020 00:00:00	28-02-2020 00:00:00	1	Within Campus	0	26	0	0	26	No	No				
55	IPR awareness Talk	IPR	Awareness	Institute Lead Activity	KIET School of Pharmacy	19-03-2020 00:00:00	19-03-2020 00:00:00	1	Within Campus	35	0	0	0	35	No	No				
56	International conference in Innovative technologies in Mechanical Engineering	Innovation	Conference	Institute Lead Activity	Department of Mechanical Engineering	18-10-2019 00:00:00	19-10-2019 00:00:00	2	Within Campus	100	100	13	26	239	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	786749	No			
57	Innotech-2019	Innovation	Innovation Contest	Institute Lead Activity	Department of Electrical and Electronics Department, KIET Group of Institutions, Ghaziabad	29-11-2019 00:00:00	30-11-2019 00:00:00	2	Within Campus	636	46	16	0	698				Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	1136886	Award / Position / Recognition Secured
																	Title of Innovation / Start-up Secured the Award / Recognition			Automatic Electric Ramp, IoT based energy management system
																	Award/Recognition/Achievement Received for			Idea/Innovation/Prototype

Details of Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up Conducted by the HEI

58	Hackathon	Innovation	Hackathon	Institute Lead Activity	Department of Computer Science and Engineering	01-03-2020 00:00:00	01-03-2020 00:00:00	1	Within Campus	121	4	0	0	125	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	5000	No
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Details of Students, Faculties/Staff Participation/Representation in Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up at the State, National and (or) International Level (Organized by External Organizations) sent by the HEI

Smo	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 activity / event?	Did any of the participants received any awards/recognition for startup / innovation ideas / research	
1	Skill development program-SAP-ABAP module	Innovation	Skill development	NIET, NOIDA	Educational Institute	13-05-2019 00:00:00	22-05-2019 00:00:00	10	10	0	10	No	---	---	No	No	
2	Cyber and Information Security Internal Audit	Innovation	Training	ALTTC,B SNL, GHAZIA BAD	Govt. Agency (Central)	25-05-2019 00:00:00	30-05-2019 00:00:00	6	78	0	78	Yes	BEST TRAINEE	Cyber and Information Security Internal Audit Exam qualified	Total Expense Amount Incurred by Institute? (In Rupees)	20000	Award / Position / Recognition Secured BEST TRAINEE Title of Innovation / Start-up Secured the Award / Recognition Cyber and Information Security Internal Audit Exam qualified Award/Recognition/Achievement Received for Novel Research Paper/Work
3	Salesforce Beginners Summer Training Program	Entrepreneurship/Startup	Training	MIET, MEERUT	Educational Institute	03-06-2019 00:00:00	07-06-2019 00:00:00	5	22	8	30	No	---	---	Total Expense Amount Incurred by Institute? (In Rupees)	2000	No
4	Data Analytics with Python	Innovation	Workshop	IIT,KANPUR	Educational Institute	07-09-2019 00:00:00	11-09-2019 00:00:00	5	48	12	60	No	---	---	No	No	
5	AI and ML	Innovation	Workshop	IIT Roorkee	Educational Institute	17-12-2019 00:00:00	21-12-2019 00:00:00	5	50	10	60	No	---	---	No	No	

Details of Students, Faculties/Staff Participation/Representation in Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up at the State, National and (or) International Level (Organized by External Organizations) sent by the HEI

6	Advanced Technology Program by Wipro	Innovation	Skill development	WIPRO	Corporate / Industry Association	17-02-2020 00:00:00	19-02-2020 00:00:00	3	45	0	45	No	---	---	No	No								
7	Python Programming with Industry Perspective	Innovation	Workshop	NIT DELHI	Educational Institute	02-12-2019 00:00:00	06-12-2019 00:00:00	5	43	0	43	No	---	---	No	No								
8	Samadhan	Innovation	Innovation Contest	MHRD	Govt. Agency (Central)	18-04-2019 00:00:00	25-04-2019 00:00:00	8	101	0	101	No	---	---	No	No								
9	REVAMP 2k20 (Technical Poster Making)	Innovation	Innovation Contest	Krishna Engineering College, Ghaziabad	Educational Institute	28-02-2020 00:00:00	29-02-2020 00:00:00	2	5	1	6	Yes	Runner Up	Industry 4.0 and IIoT	No	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>Runner Up</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Industry 4.0 and IIoT</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Idea/Innovation/Prototype</td> </tr> </table>	Award / Position / Recognition Secured	Runner Up	Title of Innovation / Start-up Secured the Award / Recognition	Industry 4.0 and IIoT	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype		
Award / Position / Recognition Secured	Runner Up																							
Title of Innovation / Start-up Secured the Award / Recognition	Industry 4.0 and IIoT																							
Award/Recognition/Achievement Received for	Idea/Innovation/Prototype																							
10	Shankara Hackathon	Innovation	Hackathon	RTU, Kota and Shankara Group of institutions, Jaipur	Educational Institute	28-02-2020 00:00:00	28-02-2020 00:00:00	1	3	0	3	Yes	Third Position prize of Rs. 25000	Weather monitoring System for agricultural applications	<table border="1"> <tr> <td rowspan="3">Total Total Expense Amount Incurred by Institute? (In Rupees)</td> <td>10000</td> </tr> </table>	Total Total Expense Amount Incurred by Institute? (In Rupees)	10000	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>Third Position prize of Rs. 25000</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Weather monitoring System for agricultural applications</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Idea/Innovation/Prototype</td> </tr> </table>	Award / Position / Recognition Secured	Third Position prize of Rs. 25000	Title of Innovation / Start-up Secured the Award / Recognition	Weather monitoring System for agricultural applications	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
Total Total Expense Amount Incurred by Institute? (In Rupees)	10000																							
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	Title of Innovation / Start-up Secured the Award / Recognition	Weather monitoring System for agricultural applications																						
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Details of Students, Faculties/Staff Participation/Representation in Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up at the State, National and (or) International Level (Organized by External Organizations) sent by the HEI

16	HackDoo mna	Innovatio n	Hackatho n	IITDM Jabalpur	Educatio nal Institute	02-02-20 20 00:00:00	02-02-20 20 00:00:00	1	4	0	4	Yes	Third Position, Rs. 4000 cash prize	Byte-N- Code	No	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>Third Position, Rs. 4000 cash prize</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Byte-N- Code</td> </tr> <tr> <td>Award/Recog nition/Achieve ment Received for</td> <td>Idea/Innova tion/Prototy pe</td> </tr> </table>		Award / Position / Recognition Secured	Third Position, Rs. 4000 cash prize	Title of Innovation / Start-up Secured the Award / Recognition	Byte-N- Code	Award/Recog nition/Achieve ment Received for	Idea/Innova tion/Prototy pe
Award / Position / Recognition Secured	Third Position, Rs. 4000 cash prize																						
Title of Innovation / Start-up Secured the Award / Recognition	Byte-N- Code																						
Award/Recog nition/Achieve ment Received for	Idea/Innova tion/Prototy pe																						
17	Shankara Hackatho n	Innovatio n	Hackatho n	Shankara Group of Institution s, Jaipur	Educatio nal Institute	29-02-20 20 00:00:00	29-02-20 20 00:00:00	1	3	0	3	Yes	Third Position, Rs.25000 prize	Team Tech Army	No	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>Third Position, Rs.25000 prize</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Team Tech Army</td> </tr> <tr> <td>Award/Recog nition/Achieve ment Received for</td> <td>Idea/Innova tion/Prototy pe</td> </tr> </table>		Award / Position / Recognition Secured	Third Position, Rs.25000 prize	Title of Innovation / Start-up Secured the Award / Recognition	Team Tech Army	Award/Recog nition/Achieve ment Received for	Idea/Innova tion/Prototy pe
Award / Position / Recognition Secured	Third Position, Rs.25000 prize																						
Title of Innovation / Start-up Secured the Award / Recognition	Team Tech Army																						
Award/Recog nition/Achieve ment Received for	Idea/Innova tion/Prototy pe																						
18	Technov ation Hackatho n 2	Innovatio n	Hackatho n	Sharda university	Educatio nal Institute	25-01-20 20 00:00:00	25-01-20 20 00:00:00	1	3	0	3	Yes	Runner Up, Rs. 10000 cash	Black T	No	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>Runner Up, Rs. 10000 cash</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Black T</td> </tr> <tr> <td>Award/Recog nition/Achieve ment Received for</td> <td>Idea/Innova tion/Prototy pe</td> </tr> </table>		Award / Position / Recognition Secured	Runner Up, Rs. 10000 cash	Title of Innovation / Start-up Secured the Award / Recognition	Black T	Award/Recog nition/Achieve ment Received for	Idea/Innova tion/Prototy pe
Award / Position / Recognition Secured	Runner Up, Rs. 10000 cash																						
Title of Innovation / Start-up Secured the Award / Recognition	Black T																						
Award/Recog nition/Achieve ment Received for	Idea/Innova tion/Prototy pe																						
19	Robocon	Innovatio n	Innovatio n Contest	IIT, Delhi	Educatio nal Institute	16-06-20 19 00:00:00	16-06-20 19 00:00:00	1	29	0	29	No	---	---	<table border="1"> <tr> <td>TotalTotal Expense Amount Incurred by Institute? (In Rupees)</td> <td>621238</td> </tr> </table>		TotalTotal Expense Amount Incurred by Institute? (In Rupees)	621238	No				
TotalTotal Expense Amount Incurred by Institute? (In Rupees)	621238																						

Details of Students, Faculties/Staff Participation/Representation in Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up at the State, National and (or) International Level (Organized by External Organizations) sent by the HEI

20	NASA Human Exploration Human Challenge 2	Innovation	Innovation Contest	NASA Agency	International Agencies	11-04-2019 00:00:00	13-04-2019 00:00:00	3	4	1	5	Yes	First Position	AIAA Neil Armstrong Best design award	Total Total Expense Amount Incurred by Institute? (In Rupees)	150000	Award / Position / Recognition Secured	First Position	Title of Innovation / Start-up Secured the Award / Recognition	AIAA Neil Armstrong Best design award	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
21	BAJA SAE India 2020	Innovation	Innovation Contest	SAE India	Corporate / Industry Association	22-01-2020 00:00:00	28-01-2020 00:00:00	7	13	2	15	Yes	AIR- 43 Rank	ATV- SAE BAJA	Total Total Expense Amount Incurred by Institute? (In Rupees)	100000	Award / Position / Recognition Secured	AIR- 43 Rank	Title of Innovation / Start-up Secured the Award / Recognition	ATV- SAE BAJA	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
22	SUPRA SAE INDIA 2019	Innovation	Innovation Contest	SAE INDIA	Corporate / Industry Association	15-07-2019 00:00:00	20-07-2019 00:00:00	6	21	2	23	Yes	AIR - 13	Clean Pit Award	Total Total Expense Amount Incurred by Institute? (In Rupees)	60000	Award / Position / Recognition Secured	AIR - 13	Title of Innovation / Start-up Secured the Award / Recognition	Clean Pit Award	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype

Details of Students, Faculties/Staff Participation/Representation in Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up at the State, National and (or) International Level (Organized by External Organizations) sent by the HEI

23	SAE NISEFFI CYCLE 2019	Innovation	Innovation Contest	SAE INDIA	Corporate / Industry Association	01-10-2019 00:00:00	05-10-2019 00:00:00	5	8	1	9	Yes	First Position in light weight, AIR- 07	Light Weight Clean Pit Award	Total Total Expense Amount Incurred by Institute? (In Rupees)	40000	Award / Position / Recognition Secured	First Position in light weight, AIR- 07
																	Title of Innovation / Start-up Secured the Award / Recognition	Light Weight Clean Pit Award
																	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
24	SAE ISS AERO 2019	Innovation	Innovation Contest	SAE ISS	Corporate / Industry Association	19-07-2019 00:00:00	21-07-2019 00:00:00	3	6	1	7	Yes	AIR- 28	AERO DESIGN	Total Total Expense Amount Incurred by Institute? (In Rupees)	25000	Award / Position / Recognition Secured	AIR- 28
																	Title of Innovation / Start-up Secured the Award / Recognition	AERO DESIGN
																	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
25	KALAM ANNUAL POSTER PRESENTATION TECHNICAL COMPETITION KAPPTEC	Entrepreneurship/Startup	Exhibition	Dr. Abdul Kalam Technical University	Govt. Agency (State)	12-04-2019 00:00:00	12-04-2019 00:00:00	1	3	1	4	Yes	First Position Cash Prize INR 10000	HELMET DETECTION AND CHALLAN SYSTEM BY ARTIFICIAL INTELLIGENCE	Total Total Expense Amount Incurred by Institute? (In Rupees)	14187	Award / Position / Recognition Secured	First Position Cash Prize INR 10000
																	Title of Innovation / Start-up Secured the Award / Recognition	HELMET DETECTION AND CHALLAN SYSTEM BY ARTIFICIAL INTELLIGENCE
																	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype

Details of Students, Faculties/Staff Participation/Representation in Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up at the State, National and (or) International Level (Organized by External Organizations) sent by the HEI

26	KALAM ANNUAL POSTER PRESENTATION TECHNICAL COMPETITION(KAPPTEC)	Entrepreneurship/Startup	Innovation Contest	Dr. Abdul Kalam Technical University	Govt. Agency (State)	12-04-2019 00:00:00	12-04-2019 00:00:00	1	2	1	3	Yes	FIRST POSITION CASH PRIZE INR 12000	VEGETABLE BAG	Total Total Expense Amount Incurred by Institute? (In Rupees)	14790	Award / Position / Recognition Secured	FIRST POSITION CASH PRIZE INR 12000
																	Title of Innovation / Start-up Secured the Award / Recognition	VEGETABLE BAG
																	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
27	Kalam INNOVATION GALLERY	Entrepreneurship/Startup	Innovation Contest	Dr. Abdul Kalam Technical University	Govt. Agency (State)	26-07-2019 00:00:00	26-07-2019 00:00:00	1	2	1	3	Yes	Cash Prize INR 12000	Automated Traffic Control System	Total Total Expense Amount Incurred by Institute? (In Rupees)	15100	Award / Position / Recognition Secured	Cash Prize INR 12000
																	Title of Innovation / Start-up Secured the Award / Recognition	Automated Traffic Control System
																	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
28	Kalam Annual Project and Poster Technical Competition KAPPTEC	Entrepreneurship/Startup	Innovation Contest	Dr. Abdul Kalam Technical University	Govt. Agency (State)	12-04-2019 00:00:00	12-04-2019 00:00:00	1	10	1	11	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	13388	No	
29	Kalam Innovation Gallery	Entrepreneurship/Startup	Innovation Contest	Dr. Abdul Kalam Technical University	Govt. Agency (State)	26-07-2019 00:00:00	26-07-2019 00:00:00	1	2	1	3	Yes	Cash Prize INR 12000	Sanitary Napkin Incinerator	Total Total Expense Amount Incurred by Institute? (In Rupees)	14564	Award / Position / Recognition Secured	Cash Prize INR 12000
																	Title of Innovation / Start-up Secured the Award / Recognition	Sanitary Napkin Incinerator
																	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype

Details of Students, Faculties/Staff Participation/Representation in Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up at the State, National and (or) International Level (Organized by External Organizations) sent by the HEI

30	Kalam Innovation Galley	Entrepreneurship/Startup	Innovation Contest	Dr. Abdul Kalam Technical University	Govt. Agency (State)	26-07-2019 00:00:00	26-07-2019 00:00:00	1	2	1	3	Yes	Cash Prize INR 12000	Agriculture Drone	Total Total Expense Amount Incurred by Institute? (In Rupees)	18088	Award / Position / Recognition Secured	Cash Prize INR 12000
31	Nasa Space App Challenge	Innovation	Innovation Contest	Galgotia University	Educational Institute	16-09-2019 00:00:00	16-09-2019 00:00:00	1	17	0	17	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	2000	No	
32	Technoxians PowerUp Automation Hackathon	Innovation	Hackathon	Abira Automation Pvt Ltd	Corporate / Industry Association	23-09-2019 00:00:00	25-09-2019 00:00:00	3	54	0	54	Yes	First Prize of Rs. 30000 and Second Prize of Rs. 20000	B-plan	No		Award / Position / Recognition Secured	First Prize of Rs. 30000 and Second Prize of Rs. 20000
33	Invent IT FEST	Innovation	Innovation Contest	IMS Ghaziabad	Educational Institute	04-10-2019 00:00:00	04-10-2019 00:00:00	1	40	0	40	No	---	---	No		No	
34	Rendezous	Innovation	Innovation Contest	IIT Delhi	Educational Institute	05-10-2019 00:00:00	05-10-2019 00:00:00	1	1	0	1	No	---	---	No		No	
35	Science Exhibition	Innovation	Exhibition	Sarthak Samaj Seva Samiti, Agara	Non-Govt. Agencies	30-09-2019 00:00:00	30-09-2019 00:00:00	1	1	0	1	No	---	---	No		No	
36	Plan de Negocio	Entrepreneurship/Startup	B-Plan Competitions	Jims college, New Delhi	Educational Institute	27-09-2019 00:00:00	27-09-2019 00:00:00	1	1	0	1	No	---	---	No		No	
37	Technical Quiz Programming	Innovation	Innovation Contest	ABESIT, Ghaziabad	Educational Institute	04-10-2019 00:00:00	04-10-2019 00:00:00	1	2	0	2	No	---	---	No		No	

Details of Students, Faculties/Staff Participation/Representation in Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up at the State, National and (or) International Level (Organized by External Organizations) sent by the HEI

38	Business Plan	Entrepreneurship/Startup	B-Plan Competitions	G D Goenka University	Educational Institute	09-10-2019 00:00:00	09-10-2019 00:00:00	1	4	0	4	Yes	First Position, Prize of Rs.20000	Tips Innovation Center	No	Award / Position / Recognition Secured	First Position, Prize of Rs.20000
																Title of Innovation / Start-up Secured the Award / Recognition	Tips Innovation Center
																Award/Recognition/Achievement Received for	Business Model/Start up
39	Code Quest INNERV E	Innovation	Innovation Contest	IGDTUW New Delhi	Educational Institute	12-10-2019 00:00:00	12-10-2019 00:00:00	1	2	0	2	No	---	---	No	No	No
40	Reinnovation	Innovation	Innovation Contest	MIET, Meerut	Educational Institute	30-08-2019 00:00:00	30-08-2019 00:00:00	1	4	0	4	Yes	First	Tech Tycoons	No	Award / Position / Recognition Secured	First
																Title of Innovation / Start-up Secured the Award / Recognition	Tech Tycoons
																Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
41	Technohack-19	Innovation	Hackathon	IPEM, Ghaziabad	Educational Institute	06-09-2019 00:00:00	06-09-2019 00:00:00	1	6	0	6	Yes	Second Position, Cash prize of Rs.3100	Business Platform	No	Award / Position / Recognition Secured	Second Position, Cash prize of Rs.3100
																Title of Innovation / Start-up Secured the Award / Recognition	Business Platform
																Award/Recognition/Achievement Received for	Idea/Innovation/Prototype

Details of Students, Faculties/Staff Participation/Representation in Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up at the State, National and (or) International Level (Organized by External Organizations) sent by the HEI

42	Technical Event Lan Gaming	Innovation	Innovation Contest	ABESIT Ghaziabad	Educational Institute	04-10-2019 00:00:00	04-10-2019 00:00:00	1	3	1	4	Yes	Second Position	Lan Gaming	No			Award / Position / Recognition Secured	Second Position
																		Title of Innovation / Start-up Secured the Award / Recognition	Lan Gaming
																		Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
43	Design Competition (ASME EFX)	Innovation	Innovation Contest	Panjab Engineering College Chandigarh	Educational Institute	05-09-2019 00:00:00	05-09-2019 00:00:00	1	9	0	9	Yes	Second Position	KIET Design Club		18000		Award / Position / Recognition Secured	Second Position
																	Total Total Expense Amount Incurred by Institute? (In Rupees)	Title of Innovation / Start-up Secured the Award / Recognition	KIET Design Club
																		Award/Recognition/Achievement Received for	Novel Research Paper/Work
44	B.Plan	Entrepreneurship/Start-up	B-Plan Competitions	Christ University, New Delhi	Educational Institute	05-11-2019 00:00:00	05-11-2019 00:00:00	1	4	0	4	Yes	First, cash prize of Rs.3000	Business Plan	No			Award / Position / Recognition Secured	First, cash prize of Rs.3000
																		Title of Innovation / Start-up Secured the Award / Recognition	Business Plan
																		Award/Recognition/Achievement Received for	Business Model/Start-up

List the Academic Programs on Innovation, IPR and Entrepreneurship Development Offered During the Academic Period (2019-20)

Srno	Title of Course/Subject Offered	Program Theme	Type of Course	Course Offering Department/Centre/Unit Name	Level of Course	Program Start Date	Program End Date	Program Duration(in Days)	Mode of Delivery	Total Numbers of Participants	Total Numbers of Contact Hours of Course (Minimum 30 Contact hours)
1	Innovation and Entrepreneurship	Entrepreneurship/Startup, Innovation	Elective/Core Credit Course	Credit Course (Elective)	Department of Computer Application	16-01-2020	10-06-2020	147	Offline	38	40

LiList the Employment Generation Skill Development Programs Organized by the HEI on Innovation, IPR and Entrepreneurship Development During the Academic Period (2019-20)

Srno	Title of the Training Program	Program Theme	Type of Course	Course Offering Department/Centre/ Unit Name	Program Start Date	Program End Date	Program Duration(in Days)	Mode of Delivery	Total Numbers of Participants	Total Numbers of Contact Hours of Course (Minimum 30 Contact hours)
1	Technology Based Entrepreneurship Development on Entrepreneurship	IPR, Entrepreneurship/Startup, Innovation	Employment Generation Training Programs	Technology Business Incubator KIET	18-04-2019	29-05-2019	42	Offline	25	216
2	Entrepreneurship Development Programme	IPR, Entrepreneurship/Startup	EDP in I&E / IPR	Technology Business Incubator KIET	23-04-2019	21-05-2019	29	Offline	25	144
3	Technology Based Entrepreneurship Development on Entrepreneurship	IPR, Entrepreneurship/Startup, Innovation	Employment Generation Training Programs	Technology Business Incubator KIET	29-04-2019	11-06-2019	44	Offline	25	216
4	Faculty Development Program on Entrepreneurship	IPR, Entrepreneurship/Startup	FDP in I&E / IPR	Technology Business Incubator KIET	14-05-2019	27-05-2019	14	Offline	22	96
5	Technology Based Entrepreneurship Development on Entrepreneurship	IPR, Entrepreneurship/Startup, Innovation	Employment Generation Training Programs	Technology Business Incubator KIET	29-05-2019	09-07-2019	42	Offline	25	216
6	Faculty Development Program on Entrepreneurship	IPR, Entrepreneurship/Startup	FDP in I&E / IPR	Technology Business Incubator KIET	18-06-2019	01-07-2019	14	Offline	21	96
7	Faculty Development Program on Entrepreneurship	IPR, Entrepreneurship/Startup	FDP in I&E / IPR	Technology Business Incubator KIET	25-06-2019	06-07-2019	12	Offline	21	88
8	Faculty Development Program on Entrepreneurship and Startups (Evening)	IPR, Entrepreneurship/Startup, Innovation	FDP in I&E / IPR	Technology Business Incubator KIET	01-07-2019	19-07-2019	19	Offline	6	32
9	FDP on Deep Learning Machine Learning on PARAM SHAVAK DLGPU	Innovation	FDP in I&E / IPR	Department of Information Technology KIET	01-09-2019	04-09-2019	4	Offline	36	32
10	Entrepreneurship Development Programme (Evening)	IPR, Entrepreneurship/Startup	EDP in I&E / IPR	Technology Business Incubator KIET	02-09-2019	27-09-2019	26	Offline	60	44
11	Technology Based Entrepreneurship Development on Entrepreneurship	IPR, Entrepreneurship/Startup, Innovation	Employment Generation Training Programs	Technology Business Incubator KIET	03-10-2019	20-11-2019	49	Offline	25	216
12	Women Entrepreneurship Development Programme	IPR, Entrepreneurship/Startup	EDP in I&E / IPR	Technology Business Incubator KIET	10-10-2019	10-11-2019	32	Offline	25	144
13	Technology Based Entrepreneurship Development on Entrepreneurship	IPR, Entrepreneurship/Startup, Innovation	Employment Generation Training Programs	Technology Business Incubator KIET	22-10-2019	04-12-2019	44	Offline	25	216
14	Women Entrepreneurship Development Programme	IPR, Entrepreneurship/Startup	EDP in I&E / IPR	Technology Business Incubator KIET	15-11-2019	20-12-2019	36	Offline	25	144
15	IoT and its Applications	Innovation	FDP in I&E / IPR	Department of Information Technology KIET	19-11-2019	23-11-2019	5	Offline	52	40

16	Faculty Development Program on Entrepreneurship	IPR, Entrepreneurship/Startup	FDP in I&E / IPR	Technology Business Incubator KIET	16-12-2019	30-12-2019	15	Offline	22	96
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List the Full Time Faculties had with a Degree (UG/PG/PhD) in Innovation/IPR/Entrepreneurship and (or) Received Specialized Training program of I&E, IPR (MDP, EDP, FDP, Short-term Certificate Course, of minimum 30 hours Duration) conducted by various State, Central Govt. agencies, and Knowledge Agencies in the Academic Period (2019-20)

Srno	Faculty Name	Department/Centre/Unit Name			Designation		Do you have a degree in I&E & IPR?		Had the faculty received training on I&E & IPR during AY 2019-20	
1	Zohaib Ahmed Khan	Civil			Assistant Professor		No		Yes	
	Training Name	Training Theme	Type of Course	Training Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery	
2	Ashish Thombre	EN			Associate Professor		No		Yes	
	Training Name	Training Theme	Type of Course	Training Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery	
3	Siddharth Jain	Civil			Assistant Professor		No		Yes	
	Training Name	Training Theme	Type of Course	Training Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery	
4	Ajay Verma	ME			Associate Professor		No		Yes	
	Training Name	Training Theme	Type of Course	Training Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery	
5	Ankush Chaudhary	Civil			Assistant Professor		No		Yes	
	Training Name	Training Theme	Type of Course	Training Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery	
6	Amit Kumar	MCA			Associate Professor		No		Yes	
	Training Name	Training Theme	Type of Course	Training Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery	
7	Amit Arora	MBA			Associate Professor		No		Yes	
	Training Name	Training Theme	Type of Course	Training Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery	
8	Manish Sharma	CSE			Associate Professor		No		Yes	
	Training Name	Training Theme	Type of Course	Training Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery	
9	K. Nagarajan	Pharmacy			Professor		No		Yes	
	Training Name	Training Theme	Type of Course	Training Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery	

10	Amit Goyal	MCA	Associate Professor		No		Yes		
	Training Name	Training Theme	Type of Course	Training Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery
11	Dr. Sanjeev Singh	Civil	Professor		No		Yes		
	Training Name	Training Theme	Type of Course	Training Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery
12	Shubham Shukla	Electronics and Communication	Assistant Professor		No		Yes		
	Training Name	Training Theme	Type of Course	Training Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery
13	Prashant Agarwal	MCA	Associate Professor		No		Yes		
	Training Name	Training Theme	Type of Course	Training Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery
14	Ameer Faisal	EN	Assistant Professor		No		Yes		
	Training Name	Training Theme	Type of Course	Training Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery
15	Dr. Mrinal Verma	MBA	Associate Professor		No		Yes		
	Training Name	Training Theme	Type of Course	Training Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery
16	Dr. KLA Khan	ME	Professor		No		No		
17	Dr. Adesh Pandey	IT	Professor		No		No		
18	Vinay Ahlawat	ITSS	Manager		No		No		
19	Arvind Sharma	EN	Professor		No		No		
20	Awadhesh Kumar	Technology Business Incubator	Business Development Officer		No		No		
21	Sajid Raza	Technology Business Incubator	Project Assistant		No		No		
22	Satendra Kumar	Technology Business Incubator	Dean IEC and GM TBI		No		No		
23	Tuhin Srivastava	Mechanical	Advisor		No		No		
24	Dr. Vineet Sharma	Computer Science	Professor		No		No		

List Idea/Innovation Centric Student Clubs Are Functional at the HEI with Access to Co-working Space/Work-stations for Students with Facilities & Equipment Available to promote and Support Innovation, Entrepreneurship and IPR Activities in Campus

Srno	Name of Student Club	Type of Club	Year of Establishment	Type of Facilities Available at the Club	Student Club with Access to Other I&E Facilities at the HEI	No of Programs/Activities Organized by the Student Club During the AY 2019-20	Student Club Team Lead Name	Student Club Team Lead Email	Student Club Team Lead Phone
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1	KPIC	Innovation Club	2019	3D Printing	Incubation Unit, Innovation Labs, IPR Cell/Technology Transfer Centre	2	Raghav Gupta	raghav.1721en1094@kiet.edu	9058408487
2	DIOS (Digital Input Output system)	Idea Club	2019	Work Stations	Innovation Labs	4	Farrukh Khan	farrukh.khan999@gmail.com	9598655556
3	ENQUIRE	Idea Club	2019	Work Stations	Pre-Incubation Unit	2	Aneesha Jain	anees.1721@kiet.edu	8882185704
4	INAV (Flying object drone creator)	Innovation Club	2019	Work Stations	Pre-Incubation Unit	3	Pravesh Narayan Soni	elvez.brachonzei@gmail.com	7007696493
5	MOSAIC (Design thinking)	Innovation Club	2019	3D Printing	Incubation Unit, Innovation Labs	3	Mradul	mradul.c16@gmail.com	7906557582
6	DEUCE (Nanotechnology Chip)	Innovation Club	2019	Co-working Space	Innovation Labs, Centre of Excellence with Advance Tools	4	Sunny Chaudhary	sunnychaudharyup37@gmail.com	9953691353
7	MARVEL	Idea Club	2019	Work Stations	Incubation Unit	2	Harsh Jain	16hrithikmaster@gmail.com	7417658912
8	INSIGHT	Idea Club	2019	Work Stations	Pre-Incubation Unit	2	Sakshi Agarwal	sakshi.agrawal8800@gmail.com	8979391971
9	MYCIN (Artificial Intelligence Machine Learning)	Innovation Club	2019	Work Stations	Innovation Labs	2	Aayush Kumar Rana	aayush.1721it1121@kiet.edu	9897719897
10	TIPS (Theory of Inventing Problem)	Idea Club	2019	Work Stations	Innovation Labs	2	Ram Awatar Soam	rmintoosoam14@gmail.com	8742835877
11	Transraptor Sensorama	Idea Club	2019	Work Stations	Innovation Labs	2	Hrithik Sagar	dudehrithiksagar@gmail.com	8373977928
12	KIET Entrepreneurship Cell	Startup Club	2015	Work Stations	Pre-Incubation Unit, Incubation Unit	12	Shashwat Mishra	shaswatmishraa@gmail.com	8743079456
13	Innogeeks	Innovation Club	2018	Co-working Space, 3D Printing	Innovation Labs	6	Isha Bansal	bansalisha056@gmail.com	9690688265
14	PRONTO	Innovation Club	2018	Work Stations	Innovation Labs	2	Shreyansh Singh Patel	shreyansh.1923ce1037@kiet.edu	8005188089
15	Creative Cell and ERP	Innovation Club	2016	Work Stations	Innovation Labs	2	Kartik Jaiswal	kartik1822me1077@kiet.edu	8439782538
16	Koder Korner	Idea Club	2018	Work Stations	Innovation Labs	3	Mr. Arvind Kr. Sharma	arvind.kumar.sharma@kiet.edu	9999995765
17	Dianabots	Innovation Club	2014	Work Stations	Innovation Labs	4	Shashank Singh	shashank4717@gmail.com	8477992665
18	E-Yantra	Innovation Club	2016	Work Stations	Innovation Labs	2	Yash Kataria	yash.1822ec1175@kiet.edu	9045308402
19	KIET Design Club	Innovation Club	2018	Work Stations	Innovation Labs	12	Abhishek Varshney	Varshneyabhishek@gmail.com	9149271053
20	Material and Metallurgy Club	Innovation Club	2017	Work Stations	Centre of Excellence with Advance Tools	2	Dr. Anurag Gupta	anurag.gupta@kiet.edu	8881548979
21	KIET BlockChain	Idea Club	2019	Work Stations	Innovation Labs	20	Saksham	saksham.1822it1130@kiet.edu	6399204080

22	Google Students Developer Club	Idea Club	2018	Work Stations	Innovation Labs	2	Mayank Shakya	mayank.1822IT1081@kiet.edu	9532174000
23	SYS-Matic	Innovation Club	2018	Work Stations	Innovation Labs	2	Rohit Pandey	rohitpandey8090@gmail.com	8076216224
24	Instronix	Idea Club	2018	Work Stations	Innovation Labs	2	Harsh Kumar Sangal	harsh.1721ei1018@kiet.edu	7017190511
25	CIVEC	Innovation Club	2016	Work Stations	Innovation Labs	2	Mr. Hemant Kumar Gupta	hemant.gupta@kiet.edu	9148150630
26	Electric Vehicle Club	Innovation Club	2018	Work Stations	Innovation Labs	3	Dr. Shruti Pandey	shruti.pandey@kiet.edu	9140671268
27	Socio Tech Innovation Club	Innovation Club	2016	Work Stations	Innovation Labs	2	Amit Kumar	kr27amit@gmail.com	8470084238
28	KIET IEEE SIGHT	Idea Club	2019	Work Stations	Innovation Labs	1	Dr. Ajeet Singh	ajeet.singh@kiet.edu	8003643472
29	Industrial Electronics and Control Club	Innovation Club	2016	Work Stations	Innovation Labs	3	Rajat Agrawal	ashish.thombre@kiet.edu	9871963840
30	Pharmacy Innovation Club	Innovation Club	2016	Work Stations	Innovation Labs	2	Mr. Anuj Pathak	anuj.pathak@kiet.edu	9997537188
31	Ayushman Club	Innovation Club	2015	Work Stations	Innovation Labs	2	Mr. Anuj Pathak	anuj.pathak@kiet.edu	9997537188
32	Finance Club	Startup Club	2019	Work Stations	Pre-Incubation Unit	3	Mahima Garg	mahimagarg07@gmail.com	9897792172
33	Marketing Club	Idea Club	2019	Work Stations	Pre-Incubation Unit	1	Harshit Garg	harshit.1921mba1050@kiet.edu	7827679877
34	General Management Club	Idea Club	2020	Work Stations	Pre-Incubation Unit	1	Mahima gupta	mahima.1921mba1112@kiet.edu	8303217300
35	HR Club	Idea Club	2017	Work Stations	Pre-Incubation Unit	2	Dr. Nitin Girdharwal	nitin.girdharwal@kiet.edu	9997123173
36	Salesforce Learning KIET	Idea Club	2019	Work Stations	Pre-Incubation Unit	2	Apoorva Jain	apoorvajain911@gmail.com	9027381740

List the Pre-Incubation Facility (Tinkering Lab/Makers' Space/Design Centre/New Gen IEDC/IEDC/EDC/Innovation Centre/Startup Cell) (>= 600 Sq. Ft. Floor Area)

Smo	Name of Pre-Incubation Centre	Type of Facility	Year of Establishment	Type of Facilities Available at the Centre	Pre-Incubation with Access to Other I&E Facilities at the HEI	Name of the Funding Schemes Available with Pre-Incubation Unit, if any (Optional)	Facility Details	Total Nos of Dedicated Executive/Management team Strength Engaged at the Facility	Had the Pre-Incubation Unit Provided any Funding Support for Idea/Prototype/Innovation Development and implementation during the Financial Year 2019-20	Had institute Generated Income either from Services Offered by Pre-Incubation Centre/Facilities?	Had institute spent expenses either from own resource/received fund towards Establishment/Operation of Pre-Incubation Centre/Facilities?
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List the Pre-Incubation Facility (Tinkering Lab/Makers' Space/Design Centre/New Gen IEDC/IEDC/EDC/Innovation Centre/Startup Cell) (>= 600 Sq. Ft. Floor Area)

1	KIET - Innovation Centre	Innovation Centre	2018	Work Stations	Innovation Labs	Innovation Labs	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Abhay Upadhyay</td> </tr> <tr> <td>Facility Incharge Email</td> <td>abhay.upadhyay@kiet.edu</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>8356075105</td> </tr> </table>	Facility Incharge Name	Abhay Upadhyay	Facility Incharge Email	abhay.upadhyay@kiet.edu	Facility Incharge Phone	8356075105	03	Yes	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Total Annual Income from Training and Skill Development Services (In Rupees)</td> <td>10000</td> </tr> <tr> <td>Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)</td> <td>0</td> </tr> <tr> <td>Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)</td> <td>0</td> </tr> </table>	Yes		Total Annual Income from Training and Skill Development Services (In Rupees)	10000	Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	0	Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	0	Yes
Facility Incharge Name	Abhay Upadhyay																								
Facility Incharge Email	abhay.upadhyay@kiet.edu																								
Facility Incharge Phone	8356075105																								
Yes																									
Total Annual Income from Training and Skill Development Services (In Rupees)	10000																								
Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	0																								
Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	0																								
Source of Grant / Fund				Agency Name			Agency Type		Total Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus (In Rupees)																
Institute's Own Fund / Resource				KIET Group of Institutions			Educational Institute		2265531																
Funding Agency				Startup in UP 2020- UP Electronics and Information Department, Govt. of UP			Govt. Agency (State)		1242500																
2	KIET Design Centre	Design Centre	2008	3D Printing & Prototype Equipment	Innovation Labs, Centre of Excellence with Advance Tools	Innovation Labs, Centre of Excellence with Advance Tools	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Sachin Rathore</td> </tr> <tr> <td>Facility Incharge Email</td> <td>sachin.rathore@kiet.edu</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9811283742</td> </tr> </table>	Facility Incharge Name	Sachin Rathore	Facility Incharge Email	sachin.rathore@kiet.edu	Facility Incharge Phone	9811283742	06	Yes	No	Yes								
Facility Incharge Name	Sachin Rathore																								
Facility Incharge Email	sachin.rathore@kiet.edu																								
Facility Incharge Phone	9811283742																								

List the Pre-Incubation Facility (Tinkering Lab/Makers' Space/Design Centre/New Gen IEDC/IEDC/EDC/Innovation Centre/Startup Cell) (>= 600 Sq. Ft. Floor Area)

Source of Grant / Fund		Agency Name		Agency Type		Total Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus (In Rupees)																	
Institute's Own Fund / Resource		KIET Group of Institutions		Educational Institute		3600000																	
3	KIET E- Cell	Startup Cell	2015	Work Stations	Student Clubs	Student Clubs	03	Yes	Yes														
				<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Satendra Kumar</td> </tr> <tr> <td>Facility Incharge Email</td> <td>satendra.srivastava@kiet.edu</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9999017712</td> </tr> </table>		Facility Incharge Name	Satendra Kumar	Facility Incharge Email	satendra.srivastava@kiet.edu	Facility Incharge Phone	9999017712			<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Total Annual Income from Training and Skill Development Services (In Rupees)</td> <td>55000</td> </tr> <tr> <td>Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)</td> <td>0</td> </tr> <tr> <td>Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)</td> <td>25000</td> </tr> </table>		Yes		Total Annual Income from Training and Skill Development Services (In Rupees)	55000	Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	0	Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	25000
Facility Incharge Name	Satendra Kumar																						
Facility Incharge Email	satendra.srivastava@kiet.edu																						
Facility Incharge Phone	9999017712																						
Yes																							
Total Annual Income from Training and Skill Development Services (In Rupees)	55000																						
Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	0																						
Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	25000																						

List the Pre-Incubation Facility (Tinkering Lab/Makers' Space/Design Centre/New Gen IEDC/IEDC/EDC/Innovation Centre/Startup Cell) (>= 600 Sq. Ft. Floor Area)

										Source of Grant / Fund	Agency Name		Agency Type	Total Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus (In Rupees)
										Funding Agency	UPIT		Govt. Agency (State)	325000
										Institute's Own Fund / Resource	KIET Group of Institutions		Educational Institute	200000
										Funding Agency	Enray Solutions LLP		Corporate / Industry Association	5000
										Funding Agency	Sapro Electrical Electronics Pvt. Ltd		Corporate / Industry Association	5000
										Funding Agency	Rusid Enterprises		Corporate / Industry Association	5000
										Funding Agency	Bhurak Technologies Pvt. Ltd.		Corporate / Industry Association	5000
										Funding Agency	D. Devshi Engineers Pvt. Ltd.		Corporate / Industry Association	5000
										Funding Agency	Intergrity		Corporate / Industry Association	5000
										Funding Agency	Foxmole		Corporate / Industry Association	5000
										Funding Agency	Pragyamati		Corporate / Industry Association	5000
4	Center of Robotics and Mechatronics	Maker's Space	2017	Work Stations	Innovation Labs, Student Clubs	Innovation Labs, Student Clubs	Facility Incharge Name	Shubham Shukla	2	No	No	Yes		
							Facility Incharge Email	shubham.shukla@kiet.edu						
							Facility Incharge Phone	9522219140						
										Source of Grant / Fund	Agency Name		Agency Type	Total Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus (In Rupees)
										Institute's Own Fund / Resource	KIET Group of Institutions		Educational Institute	0

List the Pre-Incubation Facility (Tinkering Lab/Makers' Space/Design Centre/New Gen IEDC/IEDC/EDC/Innovation Centre/Startup Cell) (>= 600 Sq. Ft. Floor Area)

5	Makers Lab	Maker's Space	2018	3D Printing & Prototype Equipment	Innovation Labs	Innovation Labs	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Ashish Thombre</td> </tr> <tr> <td>Facility Incharge Email</td> <td>ashish.thombre@kiet.edu</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9871963840</td> </tr> </table>	Facility Incharge Name	Ashish Thombre	Facility Incharge Email	ashish.thombre@kiet.edu	Facility Incharge Phone	9871963840	2	No	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Total Annual Income from Training and Skill Development Services (In Rupees)</td> <td>5000</td> </tr> <tr> <td>Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)</td> <td>0</td> </tr> <tr> <td>Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)</td> <td>15000</td> </tr> </table>	Yes		Total Annual Income from Training and Skill Development Services (In Rupees)	5000	Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	0	Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	15000	Yes
Facility Incharge Name	Ashish Thombre																								
Facility Incharge Email	ashish.thombre@kiet.edu																								
Facility Incharge Phone	9871963840																								
Yes																									
Total Annual Income from Training and Skill Development Services (In Rupees)	5000																								
Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	0																								
Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	15000																								
Source of Grant / Fund				Agency Name			Agency Type		Total Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus (In Rupees)																
Institute's Own Fund / Resource				KIET Group of Institutions, Ghaziabad			Educational Institute		5123784																

List the Centre of Excellence (CoE) Facilities with Advance Tools and Equipment at the HEI (>= 1000 Sq. Ft. Floor Area)

Srno	Name of CoE Facility	Year of Establishment	CoE with Access to Other I&E Facilities at the HEI	Name of the Funding Schemes Available with CoE, if any (Optional)	Facility Details	Total Nos of Dedicated Executive/Management team Strength Engaged at the Facility	Had the CoE Provided any Funding Support for Idea/Prototype/Innovation Development and implementation during the Financial Year 2019-20?	Had institute Generated Income either from Services Offered by CoE Centre/Facilities?	Had institute spent expenses either from own resource/received fund towards Establishment/Operation of CoE Centre/Facilities?
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List the Centre of Excellence (CoE) Facilities with Advance Tools and Equipment at the HEI (>= 1000 Sq. Ft. Floor Area)

1	Centre of Excellence for Power Engineering Technologies & Clean Energy Integration	2019	Innovation Labs, IPR Cell/Technology Transfer Centre, Student Clubs		Facility Incharge Name	Dr. Brijesh Singh	09	No	No	Yes
					Facility Incharge Email	brijesh.singh@kiet.edu				
					Facility Incharge Phone	83778 25935				
Source of Grant / Fund		Agency Name			Agency Type		Total Grants / Funds Received by CoE Facility exists in Campus (In Rupees)			
Institute's Own Fund / Resource		KIET Group of Institutions, ghaziabad			Educational Institute		762859.20			
2	IOS Apple University Program	2015	Innovation Labs, Student Clubs		Facility Incharge Name	Mr Amar Singh	03	No	No	Yes
					Facility Incharge Email	amar.singh@kiet.edu				
					Facility Incharge Phone	97604 89805				
Source of Grant / Fund		Agency Name			Agency Type		Total Grants / Funds Received by CoE Facility exists in Campus (In Rupees)			
Institute's Own Fund / Resource		KIET Group of Institutions, Ghaziabad			Educational Institute		243246.40			
3	Centre of Robotics and Mechatronics	2017	Pre-Incubation, Innovation Labs, Student Clubs		Facility Incharge Name	Mr. Shubham Shukla	1	No	No	Yes
					Facility Incharge Email	shubham.shukla@kiet.edu				
					Facility Incharge Phone	95222 19140				
Source of Grant / Fund		Agency Name			Agency Type		Total Grants / Funds Received by CoE Facility exists in Campus (In Rupees)			
Institute's Own Fund / Resource		KIET Group of Institutions, Ghaziabad			Educational Institute		267366.40			

List the Centre of Excellence (CoE) Facilities with Advance Tools and Equipment at the HEI (>= 1000 Sq. Ft. Floor Area)

4	KIET NI Labview Academy	2014	Innovation Labs, Student Clubs		Facility Incharge Name	Dr. Parvin Kaushik	2	No	No	Yes	
					Facility Incharge Email	parvin.kaushik@kiet.edu					
					Facility Incharge Phone	9466250692					
Source of Grant / Fund		Agency Name			Agency Type		Total Grants / Funds Received by CoE Facility exists in Campus (In Rupees)				
Institute's Own Fund / Resource		KIET Group of Institutions, Ghaziabad			Educational Institute		398897.20				
5	Center of Automotive Mechatronics	2017	Innovation Labs, Innovation Park/Research Park		Facility Incharge Name	Dr. Ashish Karanwal	2	No	Yes		Yes
					Facility Incharge Email	ashish.karnwal@kiet.edu			Total Annual Income from Training and Skill Development Services (In Rupees)	904000	
					Facility Incharge Phone	9999365444			Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	00	
Source of Grant / Fund		Agency Name			Agency Type		Total Grants / Funds Received by CoE Facility exists in Campus (In Rupees)				
Institute's Own Fund / Resource		KIET Group of Institutions, Ghaziabad			Educational Institute		1523361.60				
6	Material Science and Testing Lab	2018	Innovation Labs, Innovation Park/Research Park		Facility Incharge Name	Dr. Anurag Gupta	2	No	No	Yes	
					Facility Incharge Email	anurag.gupta@kiet.edu					
					Facility Incharge Phone	8881548979					

List the Centre of Excellence (CoE) Facilities with Advance Tools and Equipment at the HEI (>= 1000 Sq. Ft. Floor Area)

Source of Grant / Fund		Agency Name			Agency Type		Total Grants / Funds Received by CoE Facility exists in Campus (In Rupees)							
Funding Agency		KIET Group of Institutions, Ghaziabad			Educational Institute		513517.60							
7	D-link Lab	2016	Pre-Incubation, Innovation Labs	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. Surendra Kesri</td> </tr> <tr> <td>Facility Incharge Email</td> <td>surendra.kesri@kiet.edu</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>8447765680</td> </tr> </table>	Facility Incharge Name	Dr. Surendra Kesri	Facility Incharge Email	surendra.kesri@kiet.edu	Facility Incharge Phone	8447765680	2	No	No	Yes
Facility Incharge Name	Dr. Surendra Kesri													
Facility Incharge Email	surendra.kesri@kiet.edu													
Facility Incharge Phone	8447765680													
Source of Grant / Fund		Agency Name			Agency Type		Total Grants / Funds Received by CoE Facility exists in Campus (In Rupees)							
Institute's Own Fund / Resource		KIET Group of Institute, Ghaziabad			Educational Institute		365055.60							
8	Process Control and Industrial Automation	2015	Innovation Labs, Student Clubs	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Mr. Piyush Ojha</td> </tr> <tr> <td>Facility Incharge Email</td> <td>piyush.ojha@kiet.edu</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9811815481</td> </tr> </table>	Facility Incharge Name	Mr. Piyush Ojha	Facility Incharge Email	piyush.ojha@kiet.edu	Facility Incharge Phone	9811815481	1	No	No	Yes
Facility Incharge Name	Mr. Piyush Ojha													
Facility Incharge Email	piyush.ojha@kiet.edu													
Facility Incharge Phone	9811815481													
Source of Grant / Fund		Agency Name			Agency Type		Total Grants / Funds Received by CoE Facility exists in Campus (In Rupees)							
Institute's Own Fund / Resource		KIET Group of Institutions, Ghaziabad			Educational Institute		141372.80							
9	Structural Analysis and Design	2017	Innovation Labs, Student Clubs	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. S.K Singh</td> </tr> <tr> <td>Facility Incharge Email</td> <td>santosh.singh.ce@kiet.edu</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9971122470</td> </tr> </table>	Facility Incharge Name	Dr. S.K Singh	Facility Incharge Email	santosh.singh.ce@kiet.edu	Facility Incharge Phone	9971122470	2	No	No	Yes
Facility Incharge Name	Dr. S.K Singh													
Facility Incharge Email	santosh.singh.ce@kiet.edu													
Facility Incharge Phone	9971122470													
Source of Grant / Fund		Agency Name			Agency Type		Total Grants / Funds Received by CoE Facility exists in Campus (In Rupees)							
Institute's Own Fund / Resource		KIET Group of Institutions, Ghaziabad			Educational Institute		361360.80							

List the Centre of Excellence (CoE) Facilities with Advance Tools and Equipment at the HEI (>= 1000 Sq. Ft. Floor Area)

10	Machine Learning & Big Data Analytics	2016	Innovation Labs, Innovation Park/Research Park		Facility Incharge Name	Dr. Akash Rajak	1	No	No	Yes	
					Facility Incharge Email	akash.rajak@kiet.edu					
					Facility Incharge Phone	9873718407					
Source of Grant / Fund		Agency Name		Agency Type		Total Grants / Funds Received by CoE Facility exists in Campus (In Rupees)					
Institute's Own Fund / Resource		KIET Group of Institutions, Ghaziabad		Educational Institute		550392.40					
11	Centre of Excellence for Data Science and Deep Learning (DSDL)	2018	Innovation Labs, Innovation Park/Research Park, Student Clubs		Facility Incharge Name	Dr. Sanjeev Yadav	2	No	No	Yes	
					Facility Incharge Email	sanjeev.yadav@kiet.edu					
					Facility Incharge Phone	9411808080					
Source of Grant / Fund		Agency Name		Agency Type		Total Grants / Funds Received by CoE Facility exists in Campus (In Rupees)					
Institute's Own Fund / Resource		KIET Group of Institutions, Ghaziabad		Educational Institute		528684.80					
12	Society for Automotive Engineers-KIET	2010	Pre-Incubation, Innovation Labs, Innovation Park/Research Park		Facility Incharge Name	Ashish Kumar Singh	4	Yes	Yes		Yes
					Facility Incharge Email	ashish.singh@kiet.edu			Total Annual Income from Training and Skill Development Services (In Rupees)	00	
					Facility Incharge Phone	9971630532			Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	565000	
								Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	00		

List the Centre of Excellence (CoE) Facilities with Advance Tools and Equipment at the HEI (>= 1000 Sq. Ft. Floor Area)

Source of Grant / Fund	Agency Name	Agency Type	Total Grants / Funds Received by CoE Facility exists in Campus (In Rupees)
Institute's Own Fund / Resource	kiet group of institutons	Educational Institute	3435212
Funding Agency	SAE india	Corporate / Industry Association	27400

List the Incubation Facilities at the HEI (>= 1500 Sq. Ft. Floor Area)

Srno	Name of Incubation Facility	Year of Establishment	Incubation with Access to Other I&E Facilities at the HEI	Name of the Funding Schemes Available with Incubation Unit, if any (Optional)	Facility Details		Total Nos of Dedicated Executive/Management team Strength Engaged at the Facility	Had the Incubation Facility Provided any Funding Support for Idea/Prototype/Innovation Development and implementation during the Financial Year 2019-20?	Had institute Generated Income either from Services Offered by Incubation Centre/Facilities?		Had institute spent expenses either from own resource/received fund towards Establishment/Operation of Incubation Centre/Facilities?
					Facility Incharge Name	Facility Incharge Email			Yes		
1	Krishna Path Incubation Society- TBI KIET	2007	Innovation Labs, Centre of Excellence with Advance Tools, IPR Cell/Technology Transfer Centre, Student Clubs	(NIDHI EIR, DST), (NIDHI PRAYAS, DST), (TIDE 2.0, MeitY), (DST-NIMAT, DST), (SSS, DST) & (Startup in UP, UPEC)	Satendra Kumar	satendra.srivastava@kiet.edu	06	Yes	Yes	3410000	
										1210000	
										1203251	

Source of Grant / Fund	Agency Name	Agency Type	Total Grants / Funds Received by Incubation Facility exists in Campus (In Rupees)
Funding Agency	DST	Govt. Agency (Central)	1200000
Funding Agency	DST	Govt. Agency (Central)	3960000
Funding Agency	DST	Govt. Agency (Central)	5000000
Funding Agency	DST	Govt. Agency (Central)	2600000
Funding Agency	MeitY (TIDE 2.0, EIR)	Govt. Agency (Central)	560000
Funding Agency	MeitY (TIDE 2.0, Grant)	Govt. Agency (Central)	800000
Funding Agency	UPIT (Marketing, Capital Grant, Sustenance Allowance)	Govt. Agency (State)	1242500

List the Innovation Park/Research Park Facilities at the HEI (>= 5000 Sq. Ft. Floor Area)

Srno	Name of Innovation Park/Research Park Facility	Year of Establishment	Innovation Park / Research Park with Access to Other I & E Facilities at the HEI	Name of the Funding Schemes Available with Research/Innovation Park, if any (Optional)	Facility Details	Total Nos of Dedicated Executive/Management team Strength Engaged at the Facility	Had the Research Park/Innovation Park Provided any Funding Support for Idea/Prototype/Innovation Development and implementation during the Financial Year 2019-20?	Had institute Generated Income either from Services Offered by Research Park/Innovation Park?	Had the Research Park/Innovation Park Provided any Funding Support for Idea/Prototype/Innovation/Start up/Venture Development and implementation during the Financial Year 2019-20?						
1	DST-NIDHI- Prayas Shala (Fab Lab)	2018	Incubation Unit, Innovation Labs, Centre of Excellence with Advance Tools, IPR Cell/Technology Transfer Centre	DST NIDHI PRAYAS	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Ashish Thombre</td> </tr> <tr> <td>Facility Incharge Email</td> <td>ashish.thombre@kiet.edu</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>98719 63840</td> </tr> </table>	Facility Incharge Name	Ashish Thombre	Facility Incharge Email	ashish.thombre@kiet.edu	Facility Incharge Phone	98719 63840	3	Yes	Yes	Yes
Facility Incharge Name	Ashish Thombre														
Facility Incharge Email	ashish.thombre@kiet.edu														
Facility Incharge Phone	98719 63840														
			Source of Grant / Fund		Agency Name		Agency Type		Total Grants / Funds Received by Incubation Facility exists in Campus (In Rupees)						
			Funding Agency		NSTEDB, DST		Govt. Agency (Central)		2000000						

List the IPR Cell/Technology Transfer Centre Facilities at the HEI

Srno	Name of IPR Cell/Technology Transfer Centre Facility	Year of Establishment	IPR Cell/Technology Transfer Centre with Access to Other I&E Facilities at the HEI	Name of the Funding Schemes Available with IPR Cell/Technology Transfer Centre, if any (Optional)	Facility Details	Total Nos of Dedicated Executive/Management team Strength Engaged at the Facility	Had the IPR Cell/Technology Transfer Centre Provided any Funding Support for Idea/Prototype/Innovation Development and implementation during the Financial Year 2019-20?	Had institute Generated Income either from Services Offered by IPR Cell/Technology Transfer Centre?	Had the IPR Cell/Technology Transfer Centre Provided any Funding Support for Idea/Prototype/Innovation/Start up/Venture Development and implementation during the Financial Year 2019-20?						
1	IP Curate Lab	2019	Pre-Incubation, Incubation Unit, Innovation Labs, Innovation Park/Research Park, Centre of Excellence with Advance Tools, Student Clubs	KIET Own Fund	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Richa Goel</td> </tr> <tr> <td>Facility Incharge Email</td> <td>richa.goel@kiet.edu</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>99532 46317</td> </tr> </table>	Facility Incharge Name	Richa Goel	Facility Incharge Email	richa.goel@kiet.edu	Facility Incharge Phone	99532 46317	03	Yes	No	Yes
Facility Incharge Name	Richa Goel														
Facility Incharge Email	richa.goel@kiet.edu														
Facility Incharge Phone	99532 46317														

List the IPR Cell/Technology Transfer Centre Facilities at the HEI

Source of Grant / Fund	Agency Name	Agency Type	Total Grants / Funds Received by Incubation Facility exists in Campus (In Rupees)
Institute's Own Fund / Resource	KIET Group of Institutions	Educational Institute	277560.70

Provide detail list of Faculties as Mentor to help Ideas/Innovations/Startups

Srno	Name of the Faculty	Designation of the Faculty	Mentor Expert Area	Years of Experience in Mentorship (In Years)
1	Ashish Thombre	Associate Professor	Entrepreneurship/Startup Development	12
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Smart Mali, Autonomous vertical garden sytem		Within	
	Tech-Turtle		Within	AAQ-5142
Automatic Electric Ramp		Within		
2	Siddharth Jain	Assistant Professor	Idea/Innovation Development	8
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Pollution detecting device		Within	
3	Ajay Verma	Associate Professor	Idea/Innovation Development	14
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Production of bio plastic from agro industrial waste		Within	
4	Shubham Shukla	Assistant Professor	Idea/Innovation Development	5
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Data acquisition and circuit analysis through LabVIEW		Within	
5	Dr. Adesh Pandey	Professor	Entrepreneurship/Startup Development	18
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	ANIDERS (Animal Intrusion Detection and Repellent system)		Within	U74999UP2018PTC105579
	SmartSol-leveraging data to build a sustainable and secure energy future		Within	U74999HR2017PTC071357
6	Arvind Sharma	Professor	Idea/Innovation Development, Entrepreneurship/Startup Development	20
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Machuara Innovation, Remote control switch for fan & light, Home automation		Within	U31900UP2016PTC082643
	Laser based security system		Within	

Provide detail list of Faculties as Mentor to help Ideas/Innovations/Startups

7	Dr. KLA Khan	Professor	Entrepreneurship/Startup Development	19
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Single powered rotor for various agricultural activities such as ploughing, making furrows and rides, sowing seeds, cutting and collection small crops.		Within	AAR-9336
	Hybrid Electric Bicycle		Within	AAK-6857
8	Vinay Ahlawat	Manager	Idea/Innovation Development, Entrepreneurship/Startup Development	14
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Kisan Cart- online agriculture machinery		Within	AAS-8801
	Quest Technologies:- There are 3 basic technologies on which we are working on namely - Augmented reality. Virtual reality, and Web GL system and we want to take that into education sector as these te		Within	AAS-9411
9	Ameer Faisal	Assistant Professor	Idea/Innovation Development	10
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Advanced driver assist system based performance Electric Motorcycle with modular powertrain architecture		Within	U74999DL2018PTC332695
	CROP STORAGE AUTOMATION		Within	
10	K. Nagarajan	Professor	Idea/Innovation Development	17
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	RespirON-A smart asthma & COPD management platform		Within	U74999DL2016PTC298220
	Reusable flow monitoring device		Within	AAU-5619
11	Amit Kumar	Associate Professor	Idea/Innovation Development	9
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	INNOMET		Within	
12	Awadhesh Kumar	Business Development Officer	Entrepreneurship/Startup Development	15
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Smart Motor Meter for ground water monitoring and control		Within	AAS-7951
13	Sajid Raza	Project Assistant	Entrepreneurship/Startup Development	5
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Counter-UAV System		Within	U74999UR2018PTC009287
14	Satendra Kumar	Dean IEC and GM TBI	Entrepreneurship/Startup Development	28

Provide detail list of Faculties as Mentor to help Ideas/Innovations/Startups

	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Prototype of Electric motorcycle		Within	AAK-2148
	2D & 3D Mapping with Drones		Within	AAK-3924
15	Tuhin Srivastava	Advisor	Idea/Innovation Development,Entrepreneurship/Startup Development	10
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Solar Panel Cleaning System		Within	AAK-7998
	Clutchomatic: An automatic clutch operating system for a vehicle.		Within	U74999MH2017PTC294154
16	Amit Sharma	Manager	Entrepreneurship/Startup Development	7
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Artificial intelligence surveilance		Within	U29309UP2016PTC083004
	Gyanjula-AI based assessments		Within	U74999DL2017PTC322380
17	Dr. Mrinal Verma	Associate Professor	Idea/Innovation Development,Entrepreneurship/Startup Development	11
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Clean air through plants		Within	AAK-7933
18	Amit Arora	Associate Professor	Idea/Innovation Development	9
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Solar App		Within	
19	Dr. Sanjeev Singh	Professor	Idea/Innovation Development	16
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Traffic Management Using Deep Learning		Within	
20	Prashant Agarwal	Associate Professor	Idea/Innovation Development	13
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Bits N Bytes		Within	
21	Zohaib Ahmed Khan	Assistant Professor	Idea/Innovation Development	5
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Advance wordbook		Within	
22	Dr. Vineet Sharma	Professor	Idea/Innovation Development	16

Provide detail list of Faculties as Mentor to help Ideas/Innovations/Startups

Name of Idea/Innovation/ Startup Mentored	Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
SOS EMERGENCY	Within	
GESTURE CHARACTER RECOGNITION	Within	
ID 2.0	Within	

Provide detail list of External Experts/Agencies engaged as Mentor to help Ideas/Innovations/Startups

Smo	Name of the External Expert/Agency as Mentor	Mentor Expert Area					Type of Mentorship
1	Sachinder Garg	Entrepreneurship/Startup Development					Unstructured Mentorship
2	Govind Sharma	IPR Protection & Commercialization					Unstructured Mentorship
3	Shivam Dikshit	Idea/Innovation Development,Entrepreneurship/Startup Development					Unstructured Mentorship
4	Sanjeev Maik	Idea/Innovation Development,Entrepreneurship/Startup Development					Unstructured Mentorship
5	Dr. S.P. Mishra	Entrepreneurship/Startup Development					Unstructured Mentorship
6	T.C. James	IPR Protection & Commercialization					Unstructured Mentorship
7	Ritasen Gupta	Entrepreneurship/Startup Development					Unstructured Mentorship
8	Sandesh Agarwal	IPR Protection & Commercialization					Structured Mentorship
	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mentorship Cohort Size (No. of Mentee)	Type of Mentee
	IP Curate Lab	06-01-2020	19-03-2020	74	04	15	Innovation/Prototype
9	Shishir Miglani	Entrepreneurship/Startup Development					Unstructured Mentorship
10	Abhishek Tiwari	Entrepreneurship/Startup Development					Unstructured Mentorship
11	Lalit Sharma	Entrepreneurship/Startup Development					Unstructured Mentorship
12	Ankur Goel	Idea/Innovation Development,Entrepreneurship/Startup Development					Unstructured Mentorship
13	Skwerup Capital Partners	Entrepreneurship/Startup Development					Unstructured Mentorship
14	Pritapal Singh	Entrepreneurship/Startup Development					Unstructured Mentorship
15	Harish Venkatesh	Idea/Innovation Development,Entrepreneurship/Startup Development					Unstructured Mentorship
16	A.K. Singh	Entrepreneurship/Startup Development					Unstructured Mentorship
17	S.K. Tiwari	Entrepreneurship/Startup Development					Unstructured Mentorship
18	Dr. N.P. Singh	Entrepreneurship/Startup Development					Unstructured Mentorship
19	Dr. Rishi Raj Singh	Entrepreneurship/Startup Development					Unstructured Mentorship
20	Jawed Yusuf	Entrepreneurship/Startup Development					Unstructured Mentorship
21	Neeraj Sharma	Entrepreneurship/Startup Development					Unstructured Mentorship

List all the Innovations Generated Developed, Completed and Implemented in Ground with Support of Pre-incubation & Incubation facilities at the HEI and Recognitions Received

Sno	Name of the Innovation Generated with the Support of HEI	Type of Innovation	Nature of Innovation	Name of the HEI Supported Innovation Development	Innovation Developed by	Stage of Innovation /Stage of TRL it started receiving the Support during the FY 2019-20	Stage of Innovation /Stage of TRL reached as on 31st March 2020	Status Pre-Incubation/Incubation Support to Innovation as on 31st March 2020	Had the Innovation Received any Recognition at State, National, International Level Programs during the financial period 2019-20	Had the Innovation Converted into Venture/Startup/SME Unit during the financial period 2019-20	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 2019-20	Had the Innovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubation support at your Pre-incubation/incubation or HEI during the financial period 2019-20	Had the Pre-incubation/Incubation Centre/HEI 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 2019										
1	Smart Mali, Autonomous vertical garden system	Product Innovation	Technological		Student	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	TRL 2 : Technology formulation. Concept and application have been formulated.	Innovation Development Ongoing	No	No	Grant Amount in Rs	100000	No	Amount Received in Rs.	100000								
											Name			Type		Gender		Email		Contact			
Akhilesh Rai		Student		Male		akhilesh1997rai@gmail.com		9450338806															
													2	Name		Type		Gender		Email		Contact	
Tech-Turtle	Product Innovation	Technological		Student	TRL 0 : Idea. Unproven concept, no testing has been performed.	TRL 6 : Prototype system tested in intended environment close to expected performance.	Innovation Development Ongoing	No	Yes	Grant Amount in Rs	200000	No		Amount Received in Rs.	200000								
														Name		Type		Gender		Email		Contact	
Gayatri Rai		Student		Female		gayatri.ra.54@gmail.com		7895899293															
3	Cattle dung paper manufacturing machine	Product Innovation	Technological		External to the Institute/Incubatee	TRL 0 : Idea. Unproven concept, no testing has been performed.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Ongoing	No	No	Grant Amount in Rs	760000	No	Amount Received in Rs.	760000								

Name		Type		Gender		Email		Contact					
Chirag Pal		Innovator/Entrepreneur External to Institute		Male		chiragpal000@gmail.com		8585986441					
Name		Type		Gender		Email		Contact		4			
Solartrix	Product Innovation	Technological	External to the Institute/Incubatee	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	TRL 2 : Technology formulation. Concept and application have been formulated.	Innovation Development Ongoing	No	No	Grant Amount in Rs. 240000		No	Amount Received in Rs. 240000	
Name		Type		Gender		Email		Contact					
Ayush Garg		Innovator/Entrepreneur External to Institute		Male		ayushgarg32@gmail.com		9650386779					
Name		Type		Gender		Email		Contact		5			
Aman Singhal		Innovator/Entrepreneur External to Institute		Male		amansinghal32@gmail.com		9971702838					
Prototype of Electric motorcycle	Product Innovation	Technological	Alumni	TRL 2 : Technology formulation. Concept and application have been formulated.	TRL 5 : Large scale prototype tested in intended environment.	Innovation Development Ongoing	Agency Name: SAE	Agency Type: Corporate / Industry Association	Award / Position / Recognition Secured: Displayed Vehicle	Yes	Grant Amount in Rs. 360000	Yes	Amount Received in Rs. 360000
Name		Type		Gender		Email		Contact		Name	E-mail		
Abhishek Singh Rathore		Alumni Entrepreneur		Male		arathore18@gmail.com		9455559781					

6	Solar Panel Cleaning System	Product Innovation	Technological		External to the Institute/Incubatee	TRL 3 : Applied research. First laboratory tests completed ; proof of concept.	TRL 9 : Full commercial application , technology available for consumers.	Innovation Adopted and Implemented at Ground	No	Yes	Grant Amount in Rs 60000	Yes	Amount Received in Rs. 60000
	Name		Type		Gender		Email		Contact				
	Rishabh Bhardwaj		Innovator/Entrepreneur External to Institute		Male		enraysolutions@gmail.com		9999597387				
Name		Type		Gender		Email		Contact					
Sumit Agrawal		Innovator/Entrepreneur External to Institute		Male		sumit@enraysolar.com		8077718862					
7	RespirON-A smart asthma & COPD management platform	Product Innovation	Technological		External to the Institute/Incubatee	TRL 3 : Applied research. First laboratory tests completed ; proof of concept.	TRL 8 : First of a kind commercial system. Manufacturing issues solved.	Innovation Development Completed	No	Yes	Grant Amount in Rs 50000	No	Amount Received in Rs. 50000
	Name		Type		Gender		Email		Contact				
	Ajay Kr. Saini		Innovator/Entrepreneur External to Institute		Male		ajay@zeolr.com		8802779344				
Name		Type		Gender		Email		Contact					
Roshit Gopinath		Innovator/Entrepreneur External to Institute		Male		roshit@zeolr.com		8800644028					
8	All in one solution of milk	Product Innovation	Technological		External to the Institute/Incubatee	TRL 0 : Idea. Unproven concept, no testing has been performed .	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Ongoing	No	No	Grant Amount in Rs 24000	No	Amount Received in Rs. 24000
	Name		Type		Gender		Email		Contact				
	Sudhir kumar Rai		Innovator/Entrepreneur External to Institute		Male		sudhir.rai1994@gmail.com		9452787872				
Name		Type		Gender		Email		Contact		9			
Clean air through plants	Product Innovation	Non-Technological / Social / Community Innovation		External to the Institute/Incubatee	TRL 2 : Technology formulation. Concept and application have been formulated .	TRL 9 : Full commercial application , technology available for consumers.	Innovation Development Completed	No	Yes		Grant Amount in Rs 10000	No	Amount Received in Rs. 10000

Name	Type	Gender	Email	Contact	Name	Email
Saloni Mittal	Innovator/Entrepreneur External to Institute	Female	earthnpots@gmail.com	9953400706		

10	Hybrid Electric Bicycle	Product Innovation	Technological		Alumni	TRL 3 : Applied research. First laboratory tests completed ; proof of concept.	TRL 6 : Prototype system tested in intended environment close to expected performance.	Innovation Development Ongoing	No	Yes	Grant Amount in Rs	100000	No	Amount Received in Rs.	100000
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Name	Type	Gender	Email	Contact
Alok kumar Yadav	Alumni Entrepreneur	Male	alokkumaryadav29@gmail.com	7906169283

Name	Type	Gender	Email	Contact	11									
Vriddha	Product Innovation	Technological		External to the Institute/Incubatee	TRL 0 : Idea. Unproven concept, no testing has been performed .	TRL 3 : Applied research. First laboratory tests completed ; proof of concept.	Innovation Development Ongoing	No	Yes	Grant Amount in Rs	180000	No	Amount Received in Rs.	180000

Name	Type	Gender	Email	Contact	Name	Email
Somya Saxena	Innovator/Entrepreneur External to Institute	Male	somyasaxena@hotmail.com	9027209112		

12	ANIDERS (Animal Intrusion Detection and Repellent system)	Product Innovation	Technological		External to the Institute/Incubatee	TRL 3 : Applied research. First laboratory tests completed ; proof of concept.	TRL 9 : Full commercial application , technology available for consumers.	Innovation Adopted and Implemented at Ground	No	Yes	Grant Amount in Rs	240000	Yes	Amount Received in Rs.	240000
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Name	Type	Gender	Email	Contact
Abhay Sharma	Innovator/Entrepreneur External to Institute	Male	abhay.praveen@gmail.com	8860505775

Name	Type	Gender	Email	Contact	13

Sleep khopcha	Product Innovation	Technological		External to the Institute/Incubatee	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	TRL 3 : Applied research. First laboratory tests completed ; proof of concept.	Innovation Development Ongoing	No	No		30000	No	30000	
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Name	Type	Gender	Email	Contact	Name	Email
Kunaal punj	Innovator/Entrepreneur External to Institute	Male	punjkunaal@gmail.com	9650062800		

14	SmartSol-leveraging data to build a sustainable and secure energy future	Product Innovation	Technological		External to the Institute/Incubatee	TRL 3 : Applied research. First laboratory tests completed ; proof of concept.	TRL 9 : Full commercial application , technology available for consumers.	Innovation Adopted and Implemented at Ground	No	Yes	50000	Yes	50000	
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Name	Type	Gender	Email	Contact
Puneet kumar Batra	Innovator/Entrepreneur External to Institute	Male	puneet1218@gmail.com	9920935066

														15
Name	Type	Gender	Email	Contact	Name	Email								
Permanent kerb stone cleaner	Product Innovation	Technological		External to the Institute/Incubatee	TRL 0 : Idea. Unproven concept, no testing has been performed .	TRL 2 : Technology formulation. Concept and application have been formulated .	Innovation Development Ongoing	No	No		16000	No	16000	

Name	Type	Gender	Email	Contact	Name	Email
Anshul Gupta	Innovator/Entrepreneur External to Institute	Male	anshul.gupta58@gmail.com	9990169827		

16	Clutchomatic: An automatic clutch operating system for a vehicle.	Product Innovation	Technological		External to the Institute/Incubatee	TRL 3 : Applied research. First laboratory tests completed ; proof of concept.	TRL 6 : Prototype system tested in intended environment close to expected performance.	Innovation Development Ongoing	No	Yes	35000	No	35000	
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Name	Type	Gender	Email	Contact
Mohd. Lokhandwala	Innovator/Entrepreneur External to Institute	Male	mlokhandwala@mechatron.in	9833367577

Name		Type		Gender		Email		Contact				
Single powered rotor for various agricultural activities such as ploughing, making furrows and rides, sowing seeds, cutting and collection small crops.	Product Innovation	Technological		External to the Institute/Incubatee	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	TRL 5 : Large scale prototype tested in intended environment.	Innovation Development Ongoing	No	Yes	105000	No	10500

17

Name		Type		Gender		Email		Contact	
Inderjeet singh		Innovator/Entrepreneur External to Institute		Male		inderjeetsinghrathi@gmail.com		7451878820	

Name
Email

18	Counter-UAV System	Product Innovation	Technological		External to the Institute/Incubatee	TRL 3 : Applied research. First laboratory tests completed ; proof of concept.	TRL 8 : First of a kind commercial system. Manufacturing issues solved.	Innovation Development Ongoing	Agency Name	IDA, ASSOC HAM STARTUP	Yes	165000	No	16500
									Agency Type	Corporate / Industry Association		Grant Amount in Rs		Amount Received in Rs.
									Award / Position / Recognition Secured	Winner, Certificate of excellence and certificate of appreciation				

Name		Type		Gender		Email		Contact	
Avinash Chandr Pal		Innovator/Entrepreneur External to Institute		Male		dtownrobotics@gmail.com		8445369890	

Name		Type		Gender		Email		Contact				
On field rice straw management: Bio-energy pellets from unwanted straw.	Product Innovation	Technological		External to the Institute/Incubatee	TRL 0 : Idea. Unproven concept, no testing has been performed .	TRL 3 : Applied research. First laboratory tests completed ; proof of concept.	Innovation Development Ongoing	No	No	20000	No	20000

19

Name		Type		Gender		Email		Contact					
Quest Technologies:- Augmented reality, Virtual reality, and Web GL system based education accessories	Process Innovation	Technological		External to the Institute/Incubatee	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Ongoing	ASOCHAM STARTUP, ASSOCHAM	Yes	360000	No	60000	23
								Agency Name		Grant Amount in Rs		Amount Received in Rs.	
								Agency Type					
								Award / Position / Recognition Secured					
Name		Type		Gender		Email		Contact		Name	Email		
Deep Singh		Innovator/Entrepreneur External to Institute		Male		questeducationaltechnologies@gmail.com		7838706469					
24	Online Inverter	Product Innovation	Technological	Alumni	TRL 0 : Idea. Unproven concept, no testing has been performed .	TRL 3 : Applied research. First laboratory tests completed ; proof of concept.	Innovation Development Ongoing	No	No	250000	No	50000	25
Name		Type		Gender		Email		Contact					
Sudesh Upadhay		Alumni Entrepreneur		Male		sudesh.upadhay.2012@gmail.com		9045867539					
Name		Type		Gender		Email		Contact		25			

Advanced driver assist system based performance Electric Motorcycle with modular powertrain architecture	Product Innovation	Technological		External to the Institute/Incubatee	TRL 2 : Technology formulation. Concept and application have been formulated.	TRL 6 : Prototype system tested in intended environment close to expected performance.	Innovation Development Ongoing	No	Yes	360000	Yes	60000	
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Name	Type	Gender	Email	Contact	Name	Email
Mr. Raman Sharma	Innovator/Entrepreneur External to Institute	Male	raman@hyperxenergy.com	9811672640		

26	2D & 3D Mapping with Drones	Product Innovation	Technological		External to the Institute/Incubatee	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	TRL 5 : Large scale prototype tested in intended environment.	Innovation Development Ongoing	World Innomics-2020, DIC Ghaziabad, UP Startup conclave Defence expo, Yuva Udyami Samman Bhartiya Janta Yuva	Yes	360000	No	60000
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Agency Name	World Innomics-2020, DIC Ghaziabad, UP Startup conclave Defence expo, Yuva Udyami Samman Bhartiya Janta Yuva
Agency Type	International Agencies
Award / Position / Recognition Secured	Best Business Strategy Award, Certified for drones, certificate for exhibition

Name	Type	Gender	Email	Contact
Akhand Pratap Singh	Innovator/Entrepreneur External to Institute	Male	akhandpratap@vymanikaero.in	8182830960

Name	Type	Gender	Email	Contact
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<p>Divyang friendly toilets which is an adjustable external attachment very helpful for physically challenged and old people to support them into sitting and standing up at the toilet seat comfortably.</p>	<p>Product Innovation</p>	<p>Technological</p>		<p>External to the Institute/Incubatee</p>	<p>TRL 3 : Applied research. First laboratory tests completed ; proof of concept.</p>	<p>TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.</p>	<p>Innovation Development Ongoing</p>	<p>Agency Name</p>	<p>Swachh Bharat Puruskar 2019, Ministry of Social Justice and Empowerment</p>	<p>Yes</p>	<p>Grant Amount in Rs</p>	<p>No</p>	<p>Amount Received in Rs.</p>	
								<p>Agency Type</p>	<p>Govt. Agency (Central)</p>					
								<p>Award / Position / Recognition Secured</p>	<p>Best Innovation award in Divyang friendly toilet category during sanhadhan hackathon 2019</p>					

Name	Type	Gender	Email	Contact	Name	Email
Sayar Singh	Innovator/Entrepreneur External to Institute	Male	ostontechnology@gmail.com	8890777309		

28	Waste management & Processing	Product Innovation	Technological		External to the Institute/Incubatee	TRL 0 : Idea. Unproven concept, no testing has been performed .	TRL 3 : Applied research. First laboratory tests completed ; proof of concept.	Innovation Development Ongoing	No	No	Grant Amount in Rs	27 00 00	No	Amount Received in Rs.	45 00 0
	Name		Type		Gender		Email		Contact						
	Praval Kumar		Innovator/Entrepreneur External to Institute		Male		pravalkmr1@gmail.com		9897968686						
Name		Type		Gender		Email		Contact						29	

Reusable flow monitoring device	Product Innovation	Technological		External to the Institute/Incubatee	TRL 0 : Idea. Unproven concept, no testing has been performed.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Ongoing	Agency Name	NITI Aayog, NASSCOM, Ministry of Social Justice	Agency Type	Govt. Agency (Central)	Award / Position / Recognition Secured	Swatch Bharat Puraskar-2019, winner of Sandhan Hackathon, Winner of H2O Hackathon, winner of social innovation forum - 2018 - health care category	Yes	Grant Amount in Rs	360000	No	Amount Received in Rs.	60000
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Name	Type	Gender	Email	Contact	Name	Email
Kumar Kalika	Innovator/Entrepreneur External to Institute	Male	kumar.kalika007@gmail.com	8434746334		

30	Machuara Innovation, Remote control switch for fan & light, Home automation	Product Innovation	Technological	Alumni	TRL 2 : Technology formulation. Concept and application have been formulated .	TRL 6 : Prototype system tested in intended environment close to expected performance.	Innovation Development Ongoing	Agency Name	Technology Business Incubator KIET	Yes	300000	Yes	30000										
								Agency Type	Not-Govt. Agencies					Award / Position / Recognition Secured	Outstanding Entrepreneur, Certificate of appreciation, Water management certificate of appreciation	Grant Amount in Rs	Amount Received in Rs.						
<table border="1"> <thead> <tr> <th>Name</th> <th>Type</th> <th>Gender</th> <th>Email</th> <th>Contact</th> </tr> </thead> <tbody> <tr> <td>Rahvindra Singh</td> <td>Alumni Entrepreneur</td> <td>Male</td> <td>rahvindradev@gmail.com</td> <td>9897692145</td> </tr> </tbody> </table>														Name	Type	Gender	Email	Contact	Rahvindra Singh	Alumni Entrepreneur	Male	rahvindradev@gmail.com	9897692145
Name	Type	Gender	Email	Contact																			
Rahvindra Singh	Alumni Entrepreneur	Male	rahvindradev@gmail.com	9897692145																			

Name	Type	Gender	Email	Contact	31												
Artificial intelligence surveillance	Product Innovation	Technological	External to the Institute/Incubatee	TRL 2 : Technology formulation. Concept and application have been formulated .	TRL 6 : Prototype system tested in intended environment close to expected performance.	Innovation Development Ongoing	No	Yes	No	No	No						

Name	Type	Gender	Email	Contact	Name	Email
Kumar Satyam	Innovator/Entrepreneur External to Institute	Male	support@bhurak.com	7060448441		

32	IMSIANS-IOT BASED ENERGY MANAGEMENT SYSTEM	Product Innovation	Technological	Centre of Excellence for Power Engineering Technology and Clean Energy Integration	Student	TRL 3 : Applied research. First laboratory tests completed ; proof of concept.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Ongoing	No	5000	No	No	Agency Name	KIET Group of Institutions, Ghaziabad
													Agency Type	Corporate / Industry Association
													Award / Position / Recognition Secured	First Position in GREEN TECHNOLOGY AND ENERGY MANAGEMENT category
Name		Type			Gender			Email			Contact			
Shesh Tiwari		Student			Male			sheshnarayan08091997@gmail.com			7065545272			

	Team innovators- Pollution detecting device	Product Innovation	Technological	Student	TRL 2 : Technology formulation. Concept and application have been formulated .	TRL 3 : Applied research. First laboratory tests completed ; proof of concept.	Innovation Development Ongoing	No	No	8000	No	No	33	
													Name	Type
Name		Type			Gender			Email			Contact			
SHUBHANSHI BANIWAL		Student			Female			shubhanshibaniwal8@gmail.com			8265991390			

Name
Email

34	RealityBusters solAR app	Product Innovation	Technological		Student	TRL 3 : Applied research. First laboratory tests completed ; proof of concept.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Ongoing	Agency Name	KIET Group of Institutions, Ghaziabad	No	3000	No	No
									Agency Type	Educational Institute				
Name		Type		Gender		Email		Contact						
AKASH BAJPAI		Student		Male		akash4bajpai@gmail.com		7007167422						

Name	Type	Gender	Email	Contact	35
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Aspirant brains-Laser based security system	Product Innovation	Technological		Student	TRL 2 : Technology formulation. Concept and application have been formulated .	TRL 3 : Applied research. First laboratory tests completed ; proof of concept.	Innovation Development Ongoing	Agency Name KIE T Group of Institutes		No	6000	No	No	
								Agency Type Educational Institute			Grant Amount in Rs			
								Award / Position / Recognition Secured First position in INNOVATION WEB AND MOBILE APPLICATIONS category						

Name	Type	Gender	Email	Contact	Name	Email
ANMOL VARSHNEY	Student	Male	anmolvarshney77@gmail.com	8791051606		

36	Advance wordbook	Service Innovation	Technological	Student	TRL 3 : Applied research. First laboratory tests completed ; proof of concept.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Completed	Agency Name KIET Group of Institutions		No	5000	No	No	
								Agency Type Educational Institute			Grant Amount in Rs			
								Award / Position / Recognition Secured Second position in Innotech -2019-INNOVATION WEB AND MOBILE APPLICATIONS						

Name		Type		Gender		Email		Contact					
PRAFULL VARSHNEY		Student		Male		prafullvrsh2001@gmail.com		8533983256					
37													
Name		Type		Gender		Email		Contact					
ERROR 404-SOS EMERGENCY	Service Innovation	Technological		Student	TRL 2 : Technological formulation. Concept and application have been formulated .	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Ongoing	No	No	Grant Amount in Rs 7000	No	No	
Name													
KARAN SINGH		Student		Male		singh335577@gmail.com		9868375649					
Name													
38													
Third -EYE-Bits N Bytes	Service Innovation	Technological		Student	TRL 3 : Applied research. First laboratory tests completed ; proof of concept.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Completed	Agency Name	KIET Group of Institutions, Ghaziabad	No	Grant Amount in Rs 6000	No	No
								Agency Type	Educational Institute				
								Award / Position / Recognition Secured	First position in Network Security , Block Chain , AI , ML, Cloud Computing, Data Mining and Data Sciences category				
Name													
ANMOL BEHL		Student		Male		BEHL1ANMOL@GMAIL.COM		9956968669					
Name													
39													
Name		Type		Gender		Email		Contact					

Traffic Warriors -Traffic Management Using Deep Learning	Service Innovation	Technological		Student	TRL 2 : Technological formulation. Concept and application have been formulated .	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Ongoing	Agency Name KIE T Group of Institutions , Ghaziabad	Agency Type Educational Institute	Award / Position / Recognition Secured Second Position in category Network Security, Block Chain , AI ML , Cloud Computing, Data Mining and Data Sciences	No	3000	No	No	
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Name	Type	Gender	Email	Contact
ACHIN SHAHI	Student	Male	starr8909@gmail.com	6388836845

Name
E-mail

40	Tech interstellar(innogeaks)-GESTURE CHARACTER RECOGNITION	Service Innovation	Technological		Student	TRL 3 : Applied research. First laboratory tests completed ; proof of concept.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Ongoing	Agency Name	KIET Group of Institutions, Ghaziabad	No	5000	Grant Amount in Rs	No	No
								Agency Type	Educational Institute						
								Award / Position / Recognition Secured	Third Position in Innotech-2019						
Name		Type			Gender		Email				Contact				
RONAK JAIN		Student			Male		JAINRONAK07@YAHOO.COM				9415880641				
Name		Type			Gender		Email				Contact		41		

Tech Pirates- Forest fire detection system	Product Innovation	Technological		Student	TRL 3 : Applied research. First laboratory tests completed ; proof of concept.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Ongoing	Agency Name KIE T Group of Institutions, Ghaziabad	Agency Type Educational Institute	Award / Position / Recognition Secured First in Innotech-2019, category - Embedded Solutions and Internet of Things	No	Grant Amount in Rs 5000	No	No	
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Name	Type	Gender	Email	Contact	Name	Email
AYUSH SRIVASTAVA	Student	Male	abh353739@gmail.com	8542825441		

42	D'CYPHERS-ID2.0	Service Innovation	Technological		Student	TRL 3 : Applied research. First laboratory tests completed ; proof of concept.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Ongoing	<table border="1"> <tr> <td>Agency Name</td> <td>KIET Group of Institutions, Ghaziabad</td> </tr> <tr> <td>Agency Type</td> <td>Educational Institute</td> </tr> <tr> <td>Award / Position / Recognition Secured</td> <td>Second position in Innotech -2019 in Embedded system and IoT category</td> </tr> </table>	Agency Name	KIET Group of Institutions, Ghaziabad	Agency Type	Educational Institute	Award / Position / Recognition Secured	Second position in Innotech -2019 in Embedded system and IoT category	No	<table border="1"> <tr> <td>Grant Amount in Rs</td> <td>6500</td> </tr> </table>	Grant Amount in Rs	6500	No	No
Agency Name	KIET Group of Institutions, Ghaziabad																				
Agency Type	Educational Institute																				
Award / Position / Recognition Secured	Second position in Innotech -2019 in Embedded system and IoT category																				
Grant Amount in Rs	6500																				
		Name		Type		Gender		Email			Contact										
		ROHAN KHURANA		Student		Male		rohankhdbzmf@gmail.com			8449031904										
		Name		Type		Gender		Email			Contact		43								

SHAAN-INNOM ET	Product Innovation	Technological		Student	TRL 3 : Applied research. First laboratory tests completed ; proof of concept.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Ongoing	Agency Name KIE T Group of Institutions, Ghaziabad		No	7200	No	No	
								Agency Type Educational Institute			Grant Amount in Rs			
								Award / Position / Recognition Secured Third Position in Innotech-2019 in Embedded Solutions - Internet of Things category						

Name	Type	Gender	Email	Contact	Name	Email
AMIT KUMAR	Student	Male	amit2413002@gmail.com	9634733110		

44	Connect Tech-Automatic Electric Ramp	Product Innovation	Technological		Student	TRL 3 : Applied research. First laboratory tests completed ; proof of concept.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Completed	Agency Name	KIET Group of Institutions, Ghaziabad	No	10000	Grant Amount in Rs	No	No
									Agency Type	Educational Institute					
									Award / Position / Recognition Secured	First Position in Innotech -2019 in ROBOTICS AND AUTOMATION category					
Name		Type			Gender		Email			Contact					
SHIRSHAK SHUKLA		Student			Male		aakashkumar0590@gmail.com			8429587571					
Name		Type			Gender		Email			Contact			45		

The Convincers-CROP STORAGE AUTOMATION	Process Innovation	Technological		Student	TRL 2 : Technological formulation. Concept and application have been formulated .	TRL 3 : Applied research. First laboratory tests completed ; proof of concept.	Innovation Development Ongoing	Agency Name KIE T group of Institutions , Ghaziabad	No	Grant Amount in Rs 4500	No	No	
								Agency Type Educational Institute					
								Award / Position / Recognition Secured First position in Innotech-2019 in TRANSPOR TATION AND WASTE MANAGEMENT category					

Name	Type	Gender	Email	Contact	Name	Email
PRAGATI KALRA	Student	Male	pragatikalra@gmail.com	9368492002		

46	Digital Podium	Product Innovation	Technological	Student-Faculty	TRL 2 : Technological formulation. Concept and application have been formulated .	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	Innovation Development Completed	No	No	Grant Amount in Rs 130000	No	No
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Name	Type	Gender	Email	Contact
Ankush Pal	Staff	Male	mentorankush@gmail.com	9911763053

Name	Type	Gender	Email	Contact
Smart Table with speaker and motion detection	Product Innovation Technological	Student-Faculty	TRL 2 : Technological formulation. Concept and application have been formulated. TRL 7 : Demonstration system operating in operational environment at pre-commercial scale. Innovation Development Completed	No No 35000 No No

Name	Type	Gender	Email	Contact
Raghav Gupta	Student	Male	raghav.1721en1094@kiet.edu	9058408487

48	Quadcopter	Product Innovation Technological	Student-Faculty	TRL 2 : Technological formulation. Concept and application have been formulated. TRL 7 : Demonstration system operating in operational environment at pre-commercial scale. Innovation Development Completed	No No 35000 No No
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Name	Type	Gender	Email	Contact
Pravesh Narayan Soni	Student	Male	elvez.vrachonzei@gmail.com	7007696493

Name	Type	Gender	Email	Contact
Mini CNC Machine	Product Innovation Technological	Student-Faculty	TRL 2 : Technological formulation. Concept and application have been formulated. TRL 7 : Demonstration system operating in operational environment at pre-commercial scale. Innovation Development Completed	No No 18000 No No

Name	Type	Gender	Email	Contact
Kinjal Tiwari	Student	Male	kinjal.tiwari98@gmail.com	9760170302

50	3D Printer	Product Innovation	Technological		Student-Faculty	TRL 2 : Technology formulation. Concept and application have been formulated.	TRL 9 : Full commercial application, technology available for consumers.	Innovation Adopted and Implemented at Ground	No	No	Grant Amount in Rs 45000	No	Amount Received in Rs. 7000
Name		Type		Gender		Email		Contact					
Abhay Upadhyay		Faculty		Male		abhay.upadhyay@kiet.edu		9890693766					

List all the Ventures/Startups/SME Units Established with Support of Pre-incubation & Incubation facilities at the HEI

Srno	Name of the Venture/Startup/SME Unit Established with the Support of HEI	Type of Innovation of Venture/Startup/SME Unit	Nature of Innovation	Name of the Pre-Incubation/Incubation Unit of HEI Supported Innovation Development	Venture Founded by	Venture Registered as	Year of Registration	What is the current status of Pre-Incubation/Incubation Support to Venture/Startup/ SME Unit as on 31st March 2020?	Had the Venture Received any Recognition at State, National, International Level Programs during the financial period 2019-20?	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Venture establishment during the financial period 2019-20	Had the venture/startup raised any Seed fund/Angel Investment/V C during the period of receiving pre-incubation/incubation support at your Pre-incubation/incubation or HEI during the financial period 2019-20	Had the Pre-incubation/Incubation Centre/HEI received any income/revenue from venture/startup for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2019-20	Has the Start-up Grown to a stage of Employment Generation to 10 Numbers or an annual Turnover to Rs. 50 Lakhs during the financial year 2019-20
1	Torpedo Innovation LLP	Product Innovation	Technological	916	Student	Venture with Corporate Identification Number (CIN) Registration AAQ-5142	2019-20	Received Incubation Support from Incubation Unit	No	Grant Amount in Rs 50000	No	Amount Received in Rs. 40000	Yes
Name		DIN number		Type		Gender		Email		Contact			
Gayatri Rai		08542367		Student		Female		gayatri.ra.54@gmail.com		7895899293			

2	Atulya Motors LLP	Product Innovation	Technologica	916	Alumni	Venture with Corporate Identification Number (CIN) Registration	AAK-2148	2017-18	Received Incubation Support from Incubation Unit	Agency Name	SAE India Event	640000	Grant Amount in Rs	640000	Agency Type	Corporate / Industry Association	Displayed Vehicles	Award / Position / Recognition Secured	Loan/Investment Agency Name	Skwerup Capital Partners LLP	Skwerup Capital Partners LLP	Amount Received in Rs.	640000	Yes
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3	Enray Solution LLP	Product Innovation	Technologica l	916	External to the Institute/I ncubatee	<div style="background-color: #002060; color: white; padding: 5px;"> Venture with Corporate Identificati on Number (CIN) Registrati on </div>	AAK- 7998	2017-18	Received Incubation Support from Incubation Unit	No	<div style="background-color: #002060; color: white; padding: 5px;"> Grant Amount in Rs </div>	<div style="background-color: #002060; color: white; padding: 5px;"> 26 00 00 0 </div>	<div style="background-color: #002060; color: white; padding: 5px;"> Loan /Inve stme nt Agen cy Nam e S e e d S u p p o r t K r i s h n a p a t h I n c u b a t i o n S o c i e t y T B I A g e n c y T y p e S e e d S u p p o r t K r i s h n a p a t h I n c u b a t i o n S o c i e t y T B I </div>	<div style="background-color: #002060; color: white; padding: 5px;"> Amount Received in Rs. </div>	75 00 0	Yes
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Total Loan /Angel Investment/VC Fund raised by Start-up during the period of pre-incubation/ incubation support at your Pre-incubation/ incubation or institute financial period 2019-20 (in Rupees)

Seed Support Krishnapath Incubation Society-TB
Date of Investment Raised

Name	DIN number	Type	Gender	Email	Contact
Rishabh Bhardwaj	07948501	Innovator/Entrepreneur External to Institute	Male	enraysolutions@gmail.com	9999597387

Sumit Agarwal	07948582	Innovator/Entrepreneur External to Institute	Male	sumit@enraysolar.com	8077718862
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4	Zeolr Technologies Pvt. Ltd.	Product Innovation	Technologica l	916	External to the Institute/Incubatee	Venture with Corporate Identification Number (CIN) Registration U74999 DL2016 PTC298 220	2016-17	Graduated from the Incubation unit	No	Grant Amount in Rs 50000	No	Amount Received in Rs. 50000	Yes
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Name	DIN number	Type	Gender	Email	Contact
Ajay Kr. Saini	07477424	Innovator/Entrepreneur External to Institute	Male	ajay@zeolr.com	8802779344

Roshit Gopinath	07477451	Innovator/Entrepreneur External to Institute	Male	roshit@zeolr.com	8800644028
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5	Earth & Pots Planting Solution LLP	Product Innovation	Non-Technological	916	External to the Institute/Incubatee	Venture with Corporate Identification Number (CIN) Registration	AAK-7933	2017-18	Received Incubation Support from Incubation Unit	No	Grant Amount in Rs	350000	No	Amount Received in Rs.	350000	Yes
Name		DIN number		Type		Gender		Email		Contact						
Saloni Mittal		7403814		Innovator/Entrepreneur External to Institute		Female		earthnpots@gmail.com		9953400706						
6	Adamy Motors LLP	Product Innovation	Technological	916	Alumni	Venture with Corporate Identification Number (CIN) Registration	AAK-6857	2017-18	Received Incubation Support from Incubation Unit	No	Grant Amount in Rs	400000	No	Amount Received in Rs.	400000	Yes
Name		DIN number		Type		Gender		Email		Contact						
Alok Yadav		07932771		Alumni Entrepreneur		Male		alokkumaryadav29@gmail.com		7906169283						

7	Kyari Innovations Pvt. Ltd.	Product Innovation	Technologica l	916	External to the Institute/Incubatee	<div style="background-color: #002060; color: white; padding: 5px;"> U74999 UP2018 PTC105 579 </div> <div style="background-color: #002060; color: white; padding: 5px; margin-top: 10px;"> Venture with Corporate Identification Number (CIN) Registration </div>	2018-19	Graduated from the Incubation unit	No	<div style="background-color: #002060; color: white; padding: 5px;"> 40 00 00 </div> <div style="background-color: #002060; color: white; padding: 5px; margin-top: 10px;"> Grant Amount in Rs </div>	<div style="background-color: #002060; color: white; padding: 5px;"> Loan/Investment Agency Name </div> <div style="background-color: #002060; color: white; padding: 5px; margin-top: 10px;"> Agency Type </div>	<div style="background-color: #002060; color: white; padding: 5px;"> Skwerup Capital Partners LLP </div> <div style="background-color: #002060; color: white; padding: 5px; margin-top: 10px;"> Skwerup Capital Partners LLP </div>	<div style="background-color: #002060; color: white; padding: 5px;"> 40 00 0 </div> <div style="background-color: #002060; color: white; padding: 5px; margin-top: 10px;"> Amount Received in Rs. </div>	Yes
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Name	DIN number	Type	Gender	Email	Contact
Abhay Sharma	08163269	Innovator/Entrepreneur External to Institute	Male	abhay.praveen@gmail.com	8860505775

Total Loan /Angel Investment/VC Fund raised by Start-up during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2019-20 (in Rupees)

S k w e r u p C a p i t a l P a r t n e r s L L P

Date of Investment Raised

S k w e r u p C a p i t a l P a r t n e r s L L P

8	Mechatron Uberlegen Technologies Pvt. Ltd.	Product Innovation	Technologica	916	External to the Institute/Incubatee	Venture with Corporate Identification Number (CIN) Registration	U74999 MH2017PTC294154	2017-18	Received Incubation Support from Incubation Unit	No	Grant Amount in Rs	700000	No	Amount Received in Rs.	700000	Yes
Name		DIN number		Type		Gender		Email		Contact						
Mohammad Lokhandwala		03092178		Innovator/Entrepreneur External to Institute		Male		mlokhandwala@mechatron.in		9833367577						
9	Inderhal LLP	Product Innovation	Technologica	916	External to the Institute/Incubatee	Venture with Corporate Identification Number (CIN) Registration	AAR-9336	2019-20	Received Incubation Support from Incubation Unit	No	Grant Amount in Rs	280000	No	Amount Received in Rs.	280000	Yes
Name		DIN number		Type		Gender		Email		Contact						
Inderjeet Singh		08699965		Innovator/Entrepreneur External to Institute		Male		inderjeetsinghrathi@gmail.com		7451878820						

10	D-Town Robotics Pvt. Ltd	Product Innovation	Technologica	916	External to the Institute/Incubatee	U74999 UR2018 PTC009 287	2018-19	Received Incubation Support from Incubation Unit	Agency Name ID A, AS S O C HA M ST AR T U P	44 00 00	No	44 00 0	Yes
						Venture with Corporate Identification Number (CIN) Registration			Agency Type Corporate / Industry Association	Grant Amount in Rs		Amount Received in Rs.	
									Award / Position / Recognition Secured Winner, Certificate of excellence and certificate of appreciation				

Name	DIN number	Type	Gender	Email	Contact
Avinash Chandra Pal	08298380	Innovator/Entrepreneur External to Institute	Male	dtownrobotics@gmail.com	8445369890

11	Gyanjula Technologies Pvt. Ltd.	Service Innovation	Non-Technological	916	Alumni	U74999 DL2017 PTC322 380	2017-18	Graduated from the Incubation unit	No	300000	Satyapraathadas, Angel Investor	60000	Yes
						Venture with Corporate Identification Number (CIN) Registration				Grant Amount in Rs	Satyapraathadas, Angel Investor	Amount Received in Rs.	
											Agency Type		

12	Quest Educational Technologies LLP	Process Innovation	Technologica	916	External to the Institute/Incubatee	Venture with Corporate Identification Number (CIN) Registration	AAS-9411	2019-20	Received Incubation Support from Incubation Unit	Agency Name	AS S O C H A M S T A R T U P A S S O C H A M	Agency Type	Corporate / Industry Association	Award / Position / Recognition Secured	Certificate of participation	360000	Grant Amount in Rs	No	60000	Amount Received in Rs.	Yes
Name		DIN number		Type		Gender		Email		Contact											
Deep Singh		08798663		Innovator/Entrepreneur External to Institute		Male		questeducationaltechnologies@gmail.com		7838706469											

13	R Cube Green Technology LLP	Product Innovation	Technologica	916	Alumni	Venture with Corporate Identification Number (CIN) Registration	AAS-7951	2019-20	Received Incubation Support from Incubation Unit	Agency Name	ASSOCIATE ARTUR P. ASSOCIATE	Agency Type	Corporate / Industry Association	Award / Position / Recognition Secured	Certificate of participation	300000	Grant Amount in Rs	No	60000	Amount Received in Rs.	Yes
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Name	DIN number	Type	Gender	Email	Contact
Vipin Karhana	08783447	Alumni Entrepreneur	Male	vipin.karhana@gmail.com	7065151075

14	Hyperx Energy Pvt. Ltd.	Product Innovation	Technologica	916	External to the Institute/Incubatee	U74999 DL2018 PTC332 695	2018-19	Received Incubation Support from Incubation Unit	No	360000	Loan/Investment Agency Name	Agency Type	Total Loan/Angel Investment/VC Fund raised by Start-up during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2019-20 (in Rupees)	60000	Yes
					Venture with Corporate Identification Number (CIN) Registration					Grant Amount in Rs				Amount Received in Rs.	

Date of Investment Raised
 N I D H I S S I T D E L H I

Name	DIN number	Type	Gender	Email	Contact
Raman Sharma	07898173	Innovator/Entrepreneur External to Institute	Male	raman@hyperxenergy.com	9811672640

15	Oston Technology Pvt Ltd	Product Innovation	Technologica	916	External to the Institute/Incubatee	<p style="text-align: center;">U74900 RJ2013 PTC044 485</p> <p style="text-align: center;">Venture with Corporate Identification Number (CIN) Registration</p>	2013-14	Received Incubation Support from Incubation Unit	<p style="text-align: center;">Agency Name</p> <p style="text-align: center;">Agency Type</p> <p style="text-align: center;">Award / Position / Recognition Secured</p>	<p style="text-align: center;">Swachh Bharat Puraskar 2019, Ministry of Social Justice and Empowerment</p> <p style="text-align: center;">Govt. Agency (Central)</p> <p style="text-align: center;">Best Innovation award in Divyang friendly toilet category during Sansadhaan Hackathon 2019</p>	300000	No	60000	Yes
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		Name		DIN number		Type		Gender		Email		Contact				
		Sayar Singh		06715187		Innovator/Entrepreneur External to Institute		Male		ostontechnology@gmail.com		8890777309				
16	Krishakkart Agro Innovation LLP	Service Innovation	Technologica l	916	External to the Institute/ ncubatee	Venture with Corporate Identificati on Number (CIN) Registrati on	AAS- 8801	2019-20	Received Incubation Support from Incubation Unit	No	Gr ant Am oun t in Rs	30 00 00	No	Am oun t Rec eiv ed in Rs.	60 00 0	Yes
			Name		DIN number		Type		Gender		Email		Contact			
		Sanjay Pandey		08792592		Innovator/Entrepreneur External to Institute		Male		sanjay.sonebhadra@gmail.c om		7390827856				

17	Prayus Farm LLP	Product Innovation	Technologica	916	External to the Institute/Incubatee	AAU-5619	2019-20	Received Incubation Support from Incubation Unit	Agency Name NITI Aayog, NASSCOM, Ministry of Social Justice	Agency Type Govt. Agency (Central)	360000	No	60000	Yes
						Venture with Corporate Identification Number (CIN) Registration					Grant Amount in Rs		Amount Received in Rs.	

	Name	DIN number	Type	Gender	Email	Contact
	Kumar Satyam	7380157	Incubatee Entrepreneur	Male	satyam.dhiman@gmail.com	7060448441

Total Loan /Angel Investment/VC Fund raised by Start-up during the period of pre-incubation/ incubation support at your Pre-incubation/ incubation or institute financial period 2019-20 (in Rupees)

Seed Support Krishnapath Incubation Society-TB-
 Date of Investment Raised

Name	DIN number	Type	Gender	Email	Contact
Rahvindra Singh	07460272	Alumni Entrepreneur	Male	devrahvindra@gmail.com	9897692145

20	Vymanik Aerospace Solutions LLP	Product Innovation	Technologica	916	External to the Institute/Incubatee	<div style="background-color: #002060; color: white; padding: 5px;"> Venture with Corporate Identification Number (CIN) Registration </div>	AAK-3924	2019-20	Received Incubation Support from Incubation Unit	<div style="background-color: #002060; color: white; padding: 5px;"> Agency Name </div>	World Innompic s-2020, DIC Ghaziabad, UP Start up conclave, Defence expo, Yuva Udaya mi Samman Bhartiya Janta Yuva	<div style="background-color: #002060; color: white; padding: 5px;"> Agency Type </div>	International Agencies	<div style="background-color: #002060; color: white; padding: 5px;"> Grant Amount in Rs </div>	360000	No	<div style="background-color: #002060; color: white; padding: 5px;"> Amount Received in Rs. </div>	60000	Yes
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Award / Position / Recognition Secured
 Best Business Strategy Award, Certified for drones, certificate for exhibition

Name	DIN number	Type	Gender	Email	Contact
Akhand Pratap Singh	07885212	Innovator/Entrepreneur External to Institute	Male	akhandpratap@vymanikaero.in	9897692145

21	Avrio Energy Pvt. Ltd.	Product Innovation	Technologica l	916	External to the Institute/Incubatee	<div style="background-color: #002060; color: white; padding: 5px;"> Venture with Corporate Identification Number (CIN) Registration </div>	<div style="background-color: #002060; color: white; padding: 5px;"> U74999 HR2017 PTC071 357 </div>	2017-18	Graduated from the Incubation unit	No	<div style="background-color: #002060; color: white; padding: 5px;"> Grant Amount in Rs </div>	<div style="background-color: #002060; color: white; padding: 5px;"> 800000 </div>	<div style="background-color: #002060; color: white; padding: 5px;"> Loan/Investment Agency Name Brinccal Entrepreneur Program and Schneider Electric Ventures, Brincc, Artesian Ventures </div>	<div style="background-color: #002060; color: white; padding: 5px;"> Amount Received in Rs. </div>	<div style="background-color: #002060; color: white; padding: 5px;"> 80000 </div>	Yes
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Total Loan /Angel Investment/VC Fund raised by Start-up during the period of pre-incubation/ incubation support at your Pre-incubation/ incubation or institute financial period 2019 -20 (in Rupees)

B n n c S c a l e u u p p r o g r a m m e a n d a n d S c h n e i d e r e l e c t r i c v e n t u r e s , B n n c , A r t e s i a n V e n t u r e s
 Date of Investment Raised

Name	DIN number	Type	Gender	Email	Contact
Puneet Batra	7953689	Innovator/Entrepreneur External to Institute	Male	puneet1218@gmail.com	9920935066

List all the Collaborations with External Agencies and Co-Creation of I&E Activities by the HEI

Srno	Collaborated Agency Name	Collaborated Agency Type	Purpose of Collaboration	Type of Support Offered	No. of Student Projects/ Ideas / Innovation / Startups from the HEI get benefitted through this partnership	Date of MOU / Agreement Signed on
1	Towards Block Chain, Gurugram	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Networking	20	19-09-2019
2	Success Gateway (GATE Coaching)	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Networking	55	24-09-2019
3	Imperial Society of Innovative Engineers (ISIE), Noida	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring,Networking	15	06-04-2019
4	Engineering Design & Research Pvt. Ltd.	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring,Networking,Investment	45	01-11-2019
5	Tvostar Technologies, Gzb.	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Networking	10	01-10-2019
6	Construction Industry Development Council (CIDC)	Govt. Agency (Central)	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Networking	10	14-10-2019
7	Namangan Engineering Construction Institute, UZBEKISTAN	International Agencies	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Networking	22	04-04-2019
8	University of Nairobi, Kenya	International Agencies	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Networking	20	13-08-2019
9	Namangan Regional Center for Training Technology and Innovative Activities, UZBEKISTAN	International Agencies	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Networking	25	08-01-2020
10	sr4ipr Partners	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring,Networking	75	08-05-2019
11	Verispire Inc., California (USA)	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring,Networking	100	15-10-2019
12	IEO Makers Fablab (OPC) Pvt. Ltd.	Corporate / Industry Association	Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups	Pre-incubation,Mentoring	220	01-01-2020
13	Tata Consultancy Services Ltd. (TCS)	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Networking	200	10-07-2019
14	Verispire Inc. California USA	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring,Networking	50	19-10-2019
15	sr4ipr	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring,Networking	30	08-05-2019
16	Sapro Electrical and electronics India Pvt. Ltd.	Corporate / Industry Association	Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups	Pre-incubation,Incubation	50	18-09-2019
17	Innove Intellects	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring,Networking	20	19-09-2019
18	RANKETHONOVATION Research and Manufacturing Pvt. Ltd.	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring	40	12-12-2019
19	Society for Innovation and Entrepreneurship IIT Mumbai (NIDHI PRAYAS)	Govt. Agency (Central)	Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups	Incubation,Investment	20	06-03-2020
20	Ministry of Electronics and Information Technology (TIDE 2.0)	Govt. Agency (Central)	Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups	Incubation,Mentoring,Networking,Investment	06	05-03-2020

21	Venture Centre NCL Pune (NIDHI EIR)	Govt. Agency (Central)	Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups	Pre-incubation,Incubation,Investment	22	06-05-2019
22	Indian Science and technology entrepreneurship park business incubator association	Non-Govt. Agencies	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring,Networking	15	16-07-2019
23	Quality Circle Forum of India	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Networking	04	18-12-2019
24	National Small Industries Corporation, Aligarh	Govt. Agency (Central)	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring,Networking	22	15-01-2020
25	Skwerup Capital Partners LLP	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring,Networking,Investment	30	10-02-2020
26	Entrepreneurship Development Institute of India, Ahmedabad	Govt. Agency (Central)	Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups	Pre-incubation,Incubation,Mentoring,Networking	450	10-09-2019
27	Startup in UP 2017-22 UP Electronics and IT Corporation, Lucknow	Govt. Agency (State)	Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups	Pre-incubation,Incubation,Mentoring,Networking,Investment,Seed fund	10	15-07-2019
28	NSTEDB, DST, Govt. of India	Govt. Agency (Central)	Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups	Pre-incubation,Incubation,Seed fund	45	05-02-2020

List the IPs Filed/Published/Granted (Copyright & Designs Only) by the HEI as an Applicant / Co-applicant / Co-owner

Srno	Title/Name of IP(Copyright & Designs Only)	Type of IP(Copyright & Designs Only)	IP(Copyright & Designs Only) Registration Number of Copyright/Design	Application Level	Date of Copyright / Design IP Filed/ Published (Year, Month)	Copy of receipt / application screenshot [PDF or Image]	Current Status of IP(Copyright & Designs Only) as on 31st March 2020	Has this IP(Copyright & Designs Only) been Commercialized/Transferred to Industry/Startup/Society?
1	Spectacle Frame	IPRFiledPublished	303390	National	2019 - 07	Uploaded	Granted	No
	Department/Centre Name Mechanical Department							
2	Digging Tool	IPRFiledPublished	296188	National	2019 - 07	Uploaded	Granted	No
	Department/Centre Name Mechanical Department							
3	Helmet	IPRFiledPublished	301435	National	2019 - 07	Uploaded	Granted	No
	Department/Centre Name Mechanical Department							

List the IP (Patents only) Filed by the HEI as Applicant / Co-applicant / Co-owner

Srno	Title/Name of Patent	IP Registration Number	Date of Filed/Published (Year, Month)	Application Level	Copy of receipt / application screenshot [PDF or Image]
1	Automatic Bus Ticketing & Verification Machine	201911045872	National	2019 - 11	Uploaded

	2	Data mining based computer implemented method of churn prediction using machine learning technique	201941050314	International	2019 - 12
Uploaded		3	Portable Washing Machine-Cum-Table Fan	201711002043	National
2019 - 08	Uploaded		4	A method for preparation of aluminum based metal matrix surface composite material	201911046551
National	2019 - 11	Uploaded		5	Vulcanizing fixture machine for tyre & detection method thereof
201921052332	National	2019 - 12	Uploaded		6
A novel block-Based reinforcement learning move toward for resource allocation in clustered IOT networks	202041005374	National	2020 - 02	Uploaded	
7	Exceeded the ATM Network: Account holder has exceeded the ATM Network limit	201911050943	National	2020 - 01	Uploaded
	8	A Portable and Compact Multistage Sterilization Cabinet Involving Different Mechanisms	201811017382	National	2019 - 11
Uploaded		9	Novel Peptidomimetics Lead as Potent Hepatoprotective Agent	201911021626	National
2019 - 06	Uploaded		10	A Portable Device For Thumb And Finger Sanitization	202011009870

List the IPs hold by the Innovation teams/Startups Incubated at the Pre-incubation/incubation Unit of the HEI

Sno	Title/Name of IP	Type of IP	IP Registration Number	Current Status of IP as on 31st March 2020	Copy of IP screenshot
1	Multipurpose Kitchen Apparatus	PatentsHoldByInnovations	201911007140	Filed	Uploaded
	Applicant Name		Applicant Type		Start-up/Innovator Name
	KYARI INNOVATIONS PRIVATE LIMITED		Incubatee Startup		Abhay Sharma
2	Mechatron	PatentsHoldByInnovations	3336937	Granted	Uploaded
	Applicant Name		Applicant Type		Start-up/Innovator Name
	Mohammad Lokhandwala		Incubatee Startup		Mohammad Lokhandwala
3	Automatic Clutch Operating System of a vehicle	PatentsHoldByInnovations	201780064069	Filed	Uploaded
	Applicant Name		Applicant Type		Start-up/Innovator Name
	Mohammad Lokhandwala		Incubatee Startup		Mohammad Lokhandwala
4	Multipurpose Machine	PatentsHoldByInnovations	201911041909	Filed	Uploaded

Declaration

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

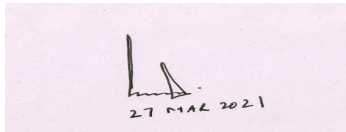
Joint Declaration by the Head of the Institute and Nodal Officer

Dear Sir,

Herewith, myself Dr. (Col.) AK Garg (Head of Institute) and Prof. Satendra Kumar (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. (Col.) AK Garg
Head of the Institution,
Ghaziabad, Uttar Pradesh

Nodal officer



Prof. Satendra Kumar
Nodal Officer,
Ghaziabad, Uttar Pradesh