



ARIIA

ATAL RANKING OF INSTITUTIONS ON INNOVATION ACHIEVEMENTS



MHRD
Ministry of Human
Resource Development
Government of India

Submitted Institute Data for Atal Ranking of Institutions on Innovation Achievements (ARIIA) - 2019-20

Institute Name: VELS INSTITUTE OF SCIENCE TECHNOLOGY & ADVANCED STUDIES (VISTAS) -CHENNAI [ARI-U-0491]

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

Name of the Institute/ University/ Group of Institutions and any Autonomous Body (Incubation Unit/Research Park etc.) located within same campus	Total Annual Expenditure of Institute/ University/ Group of Institutions/ any Autonomous Body (Incubation Unit/ Research Park etc.) located within same campus (Rupees in Figure)	Total Annual Income of Institute/ University/ Group of Institutions/ any Autonomous Body (Incubation Unit/ Research Park etc.) located within same campus (Rupees in Figure)	Balance Sheet, Income & Expenditure (or) Payment & Receipt Account for FY 2018-19 (Only PDF)
Vels Institute of Science, Technology and Advanced Studies (VISTAS)	758068629.00	1059097017.00	Document Uploaded in ARIIA DSP
Total (Rupees in Figure)	758068629.00	1059097017.00	

Institute Type : University & Deemed to be University (Private/Self Financed)

Total Student Base (Enrolled Full Time) for all the Academic Programs Offered by Institute/University (Academic Year 2018-19) := 12729

Total Faculty Base (Full Time) Engaged in Teaching and Research at Institute/University (Academic Year 2018-19) := 663

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

Name of Program (Full Name)	Program Theme	Program Type	Program Category	Organizing Department / Centre / Student Body Name	Program Start Date	Program End Date	Program Duration(in Days)	Program Location	Internal Participants (Student)	Internal Participants (Faculty)	External Participants (Student)	External Participants (Faculty)	Total Number of Participants	Had institute spent expenses either from own resource/received fund to organise the program/activity/event?	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)
ECINGET2K 18	Innovation	SYMPOSIUM	Institute Lead Activity	Vels Institute of Science Technology and Advanced Studies	12-10-2018 00:00:00	12-10-2018 00:00:00	1	Within Campus	136	15	5	0	156	Yes	40000
Industrial Visit	Innovation	Exposure Visit	Institute Lead Activity	Vels Institute of Science Technology and Advanced Studies	24-08-2018 00:00:00	29-08-2018 00:00:00	6	Outside Campus	47	3	0	0	50	No	---
Industrial Visit	Innovation	Exposure Visit	Institute Lead Activity	Vels Institute of Science Technology and Advanced Studies	21-09-2018 00:00:00	26-09-2018 00:00:00	6	Outside Campus	44	4	0	0	48	No	---

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

One Day National Level Workshop on MATLAB Hands on Training	Entrepreneurship/Startup	Workshop	Student Lead Activity	Computer Science	08-09-2018 00:00:00	08-09-2018 00:00:00	1	Within Campus	43	5	0	0	48	Yes	20000
National Technical Symposium CIPHERMIX 2K18	Innovation	Symposium	Student Lead Activity	MCA	07-09-2018 00:00:00	07-09-2018 00:00:00	1	Within Campus	69	10	20	3	102	Yes	20000
National Seminar on Research and Development Research Insights and Publication Strategies in Association with NFED	Innovation	Seminar	Institute Lead Activity	Computer Science	02-02-2018 00:00:00	02-02-2018 00:00:00	1	Within Campus	52	6	0	0	58	Yes	15000
Workshop on Documentary Film Making	Innovation	Workshop	Institute Lead Activity	Visual Communication	12-09-2018 00:00:00	12-09-2018 00:00:00	1	Within Campus	52	10	20	3	85	Yes	20000
Workshop on Data Science	Innovation	Workshop	Institute Lead Activity	Computer Science and Engineering	16-08-2018 00:00:00	16-08-2018 00:00:00	1	Within Campus	50	10	0	0	60	Yes	15000
Workshop on Linux	Innovation	workshop	Institute Lead Activity	Computer Science Engineering	16-08-2018 00:00:00	16-08-2018 00:00:00	1	Within Campus	45	6	23	3	77	Yes	10000
International Conference on Current Trends in Data Science and Virtualization	Innovation	Conference	Institute Lead Activity	Computer Science engineering	05-04-2018 00:00:00	05-04-2018 00:00:00	1	Within Campus	70	10	25	6	111	Yes	125000
Webinar on Episode 03 of India First Leadership Talk	Innovation	webinar	Student Lead Activity	Department Of Computer Science Engineering	26-03-2019 00:00:00	26-03-2019 00:00:00	1	Within Campus	100	5	0	0	105	Yes	0.00
Smart India Hackathon SIH 2019	Innovation	Hackathon	Student Lead Activity	Computer Science and Engineering	22-01-2019 00:00:00	22-01-2019 00:00:00	1	Within Campus	100	3	0	0	103	Yes	5000
Hackathon	Innovation	Hackathon on Digital Transformation 2019	Student Lead Activity	Computer Science and Engineering	19-10-2019 00:00:00	20-10-2019 00:00:00	2	Within Campus	50	0	0	0	50	Yes	5000
Road to Enterprise	Innovation	Eureka	Institute Lead Activity	Computer Science Engineering	28-09-2019 00:00:00	28-09-2019 00:00:00	1	Within Campus	4	0	0	0	4	Yes	3000

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

Winter Course on Machine Intelligence and Brain Research	Innovation	Winter Course	Institute Lead Activity	Centre for Computational Brain Research	02-01-2019 00:00:00	09-01-2019 00:00:00	8	Within Campus	2	0	0	0	2	Yes	0.00
Safety Riding	Innovation	Workshop	Institute Lead Activity	Computer Science Engineering	04-07-2018 00:00:00	04-07-2018 00:00:00	1	Within Campus	50	2	0	0	52	Yes	5000
Fundamentals of Storage Management	Innovation	Workshop	Institute Lead Activity	Computer Science Engineering	04-07-2018 00:00:00	04-07-2018 00:00:00	1	Within Campus	80	0	0	0	80	Yes	5000

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

Name of Program (Full Name)	Program Theme	Program Type	Organizing Agency / Institute Name	Organizing Agency Type	Program Start Date	Program End Date	Program Duration(in Days)	Participants (Students)	Participants (Faculty)	Total Number of Participants	Awards/Recognitions/Achievements	Award / Position / Recognition Secured	Title of Innovation / Start-up Secured the Award / Recognition	Had institute spent expenses either from own resource/received fund towards sending delegation to participate/represent the program/activity/event?	Total Expense Amount Incurred by Institute? (In Rupees)
ICRTECC 2019	Innovation	Conference	SAVEETHA SCHOOL OF ENGINEERING	Educational Institute	26-04-2019 00:00:00	26-04-2019 00:00:00	1	6	0	6	No	---	---	No	---
ICRTET-2019	Innovation	Conference	ST. JOSEPHS INSTITUTE OF TECHNOLOGY	Educational Institute	04-05-2019 00:00:00	04-05-2019 00:00:00	1	4	0	4	No	---	---	No	---
SILIOCON 19	Innovation	Conference	DR.M.G.R. EDUCATIONAL AND RESEARCH INSTITUTE.	Educational Institute	07-03-2019 00:00:00	07-03-2019 00:00:00	1	8	0	8	No	---	---	No	---
PCSES - 2019	Innovation	Conference	SRM INSTITUTE OF SCIENCE AND TECHNOLOGY	Educational Institute	25-04-2019 00:00:00	26-04-2019 00:00:00	2	2	0	2	No	---	---	No	---
SPECTRON 2K 19	Innovation	Symposium	CRESCENT INSTITUTE OF SCIENCE and TECHNOLOGY	Educational Institute	07-03-2019 00:00:00	07-03-2019 00:00:00	1	1	0	1	No	---	---	No	---

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

ARTIFICIAL INTELLIGENCE	Innovation	Seminar	SHRIMATHI DEVKUNVAR NANALAL BHATTT VAISHNAV	Educational Institute	21-02-2019 00:00:00	21-02-2019 00:00:00	1	1	0	1	No	---	---	No	---
RADIANCE 19	Innovation	Symposium	SRM INSTITUTE OF SCIENCE AND TECHNOLOGY	Educational Institute	05-02-2019 00:00:00	06-02-2019 00:00:00	2	1	0	1	No	---	---	No	---
SPANGLES 18	Innovation	Symposium	EASWARI ENGINEERING COLLEGE	Educational Institute	22-02-2018 00:00:00	22-02-2018 00:00:00	1	2	0	2	No	---	---	No	---
VISION 19	Innovation	WORKSOP	COLLEGE OF ENGINEERING GUINDY	Educational Institute	07-03-2019 00:00:00	09-03-2019 00:00:00	3	1	0	1	No	---	---	No	---
SAARANG 19 LOST CITIES	Innovation	WORKSHOP	IIT MADRAS	Educational Institute	12-01-2019 00:00:00	13-01-2019 00:00:00	2	1	0	1	No	---	---	No	---
CSIE	Innovation	WORKSHOP	TAGORE ENGINEERING COLLEGE	Educational Institute	04-03-2019 00:00:00	05-03-2019 00:00:00	2	1	0	1	No	---	---	No	---
EPSILON 2018	Innovation	SYMPOSIUM	Meenakshi Sundararajan Engineering College	Educational Institute	12-09-2019 00:00:00	12-09-2019 00:00:00	1	1	0	1	Yes	3rd Place	Line Follower	No	---
ELECSA 2K19	Innovation	Symposium	SRM Institute of Science and Technology, Ramapuram, Chennai-89	Educational Institute	06-03-2019 00:00:00	06-03-2019 00:00:00	1	3	0	3	Yes	2nd Place	Minor Project	No	---
ISTE 2018	Innovation	CONFERENCE	Tagore Engineering college Chennai	Educational Institute	09-10-2018 00:00:00	09-10-2018 00:00:00	1	3	0	3	Yes	2nd Place	Best Project	No	---
International conference on Electrical, Electronics, Computer Science and Information ICECSIT	Innovation	CONFERENCE	Advanced Research Society for Science and Sociology	International Agencies	21-05-2019 00:00:00	21-05-2019 00:00:00	1	0	1	1	Yes	PRESENTED	Performance Analysis of Channel estimation using LS and MMSE Algorithm for Multimedia Communication	No	---
Chennai International Youth Fest 2018	Innovation	WORKSHOP	Youth Development Consortium, Chennai	Govt. Agency (Central)	08-09-2018 00:00:00	08-09-2018 00:00:00	1	0	4	4	No	---	---	No	---

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

Introduction To R Programming	Innovation	WORKSHOP	ICT Academy and Gurunanak College	Corporate / Industry Association	17-09-2018 00:00:00	18-09-2018 00:00:00	2	0	1	1	No	---	---	No	---
Emerging Area of Research science, Engineering and Management	Innovation	Symposium	Vels Institute of Science Technology and Advanced Studies	Educational Institute	15-10-2018 00:00:00	16-10-2018 00:00:00	2	0	15	15	No	---	---	No	---
Outcomes Based Education	Innovation	WORKSHOP	School of Education, VISTAS	Educational Institute	06-02-2019 00:00:00	06-02-2019 00:00:00	1	0	3	3	No	---	---	No	---
Project Expo-Spectron, 2K19	Innovation	Symposium	B.S.Abdur Rahaman Institute, Chennai	Educational Institute	07-03-2019 00:00:00	07-03-2019 00:00:00	1	0	1	1	No	---	---	No	---
Technological Innovations in medicine and its applications	Innovation	CONFERENCE	Dept. of Biomedical, VISTAS	Educational Institute	05-03-2019 00:00:00	06-03-2019 00:00:00	2	0	1	1	No	---	---	No	---
DE OLEUM	Innovation	Symposium	DHAANISH AHMED COLLEGE OF ENGINEERING	Educational Institute	17-08-2018 00:00:00	18-08-2018 00:00:00	2	2	0	2	No	---	---	No	---
ELECTROFOCUS 18	Innovation	Symposium	MADRAS INSTITUTE OF TECHNOLOGY	Educational Institute	09-03-2018 00:00:00	10-03-2018 00:00:00	2	1	0	1	No	---	---	No	---

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

Title of Course/Subject Offered	Program Theme	Type of Course	Level of Course	Program Start Date	Program End Date	Program Duration(in Days)	Mode of Delivery	Total Enrolment Number	Total Number of Students Completed	Total Numbers of Contact Hours of Course
Diploma in Green chemistry	Entrepreneurship/Startup	Short term Certificate	Diploma	05-09-2019 00:00:00	11-10-2019 00:00:00	37	Offline	40	39	30
Certificate Course in Water Analysis	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	07-01-2019 00:00:00	10-04-2019 00:00:00	94	Offline	50	41	30
Certificate Course in Quantitative Techniques	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	21-01-2019 00:00:00	22-04-2019 00:00:00	92	Offline	20	13	30
Certificate course in Electrical and Electronic Appliances	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	01-03-2019 00:00:00	31-05-2019 00:00:00	92	Offline	18	12	30
Certificate course in Chem informatics	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	04-02-2019 00:00:00	04-05-2019 00:00:00	90	Offline	35	27	30
Certificate course in Next generation sequencing technologies	Innovation	Short term Certificate	Short Term Certificate Course	01-03-2019 00:00:00	31-05-2019 00:00:00	92	Offline	15	11	30

Certificate course in Fermentation Technology	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	11-02-2019 00:00:00	13-05-2019 00:00:00	92	Offline	40	36	30
Certificate course in Mushroom Cultivation	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	20-02-2019 00:00:00	20-05-2019 00:00:00	90	Offline	20	15	30
Certificate course in Bio Business	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	13-03-2019 00:00:00	10-06-2019 00:00:00	90	Offline	40	32	30
Diploma in Medical Lab Technology	Entrepreneurship/Startup	Short term Certificate	Diploma	24-01-2019 00:00:00	22-07-2019 00:00:00	180	Offline	47	47	30
Diploma in Clinical Psychology	Entrepreneurship/Startup	Short term Certificate	Diploma	07-02-2019 00:00:00	05-08-2019 00:00:00	180	Offline	30	23	30
Certificate course in Python with Data Exploration	Innovation	Short term Certificate	Short Term Certificate Course	15-04-2019 00:00:00	03-07-2019 00:00:00	80	Offline	25	17	30
Certificate course in Web Designing	Innovation	Short term Certificate	Short Term Certificate Course	28-01-2019 00:00:00	17-04-2019 00:00:00	80	Offline	33	28	30
Certificate course in Android Mobile App Development	Innovation	Short term Certificate	Short Term Certificate Course	06-03-2019 00:00:00	03-06-2019 00:00:00	90	Offline	20	14	30
Certificate course in Video Editing	Innovation	Short term Certificate	Short Term Certificate Course	10-06-2019 00:00:00	07-09-2019 00:00:00	90	Offline	8	3	30
Certificate course in Visual Design	Innovation	Short term Certificate	Short Term Certificate Course	11-02-2019 00:00:00	11-05-2019 00:00:00	90	Offline	10	5	30
Certificate course in Basics of 3D Animation	Innovation	Short term Certificate	Short Term Certificate Course	25-02-2019 00:00:00	25-05-2019 00:00:00	90	Offline	10	6	30
Certificate course in Graphic Design	Innovation	Short term Certificate	Short Term Certificate Course	15-03-2019 00:00:00	12-06-2019 00:00:00	90	Offline	14	8	30
Certificate course in Bakery and Confectionery	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	18-03-2019 00:00:00	15-06-2019 00:00:00	90	Offline	20	16	30
Certificate course in Logistics and Supply Chain Management	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	04-02-2019 00:00:00	04-05-2019 00:00:00	90	Offline	25	19	30
Certificate course in Tally and GST	Innovation	Short term Certificate	Short Term Certificate Course	20-03-2019 00:00:00	17-06-2019 00:00:00	90	Offline	100	95	30
Training on GST	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	04-02-2019 00:00:00	04-05-2019 00:00:00	90	Offline	46	46	30
Microbial processes for Lignocellulosic Biofuel Production	Innovation	Short term Certificate	Short Term Certificate Course	10-01-2019 00:00:00	09-04-2019 00:00:00	90	Offline	2	2	30
Microbiology and Forensic Science	Innovation	Short term Certificate	Short Term Certificate Course	11-02-2019 00:00:00	11-05-2019 00:00:00	90	Offline	1	1	30
Food nutrition and your health	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	23-01-2019 00:00:00	22-04-2019 00:00:00	90	Offline	1	1	30
Advanced Java Programming	Innovation	Short term Certificate	Short Term Certificate Course	13-02-2019 00:00:00	13-05-2019 00:00:00	90	Offline	21	19	30
Linux Programming	Innovation	Short term Certificate	Short Term Certificate Course	11-02-2019 00:00:00	11-05-2019 00:00:00	90	Offline	21	21	30
Constitution of India	Innovation	Short term Certificate	Short Term Certificate Course	15-03-2019 00:00:00	12-06-2019 00:00:00	90	Offline	44	44	30
ERP systems	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	20-03-2019 00:00:00	17-06-2019 00:00:00	90	Offline	10	10	30

Information Security and Cyber Law	Innovation	Short term Certificate	Diploma	21-01-2019 00:00:00	20-05-2019 00:00:00	120	Offline	10	10	30
Certificate Course in Forensic Science	Innovation	Short term Certificate	Short Term Certificate Course	20-02-2019 00:00:00	20-05-2019 00:00:00	90	Offline	20	20	30
Certificate Course in Business Skills for Chemists	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	11-03-2019 00:00:00	08-06-2019 00:00:00	90	Offline	18	18	30
Certificate Course in Food Production	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	15-02-2019 00:00:00	15-05-2019 00:00:00	90	Offline	6	6	30
Certificate course in Bakery and Confectionery	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	28-01-2019 00:00:00	27-04-2019 00:00:00	90	Offline	2	1	30
Certificate Course in Front Office Operations	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	10-04-2019 00:00:00	08-07-2019 00:00:00	90	Offline	6	1	30
Language Laboratory	Innovation	Short term Certificate	Short Term Certificate Course	25-03-2019 00:00:00	22-06-2019 00:00:00	90	Offline	21	21	30
Industrial Safety	Innovation	Short term Certificate	Short Term Certificate Course	10-01-2019 00:00:00	30-03-2019 00:00:00	80	Offline	27	27	30
NSS-1	Innovation	Short term Certificate	Short Term Certificate Course	20-02-2019 00:00:00	20-05-2019 00:00:00	90	Offline	27	27	30
Solid Modelling using Creo Parametric	Innovation	Short term Certificate	Short Term Certificate Course	21-01-2019 00:00:00	20-04-2019 00:00:00	90	Offline	1	1	30
Financial Services	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	11-02-2019 00:00:00	11-05-2019 00:00:00	90	Offline	298	298	30
Human Resource Management	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	08-02-2019 00:00:00	08-05-2019 00:00:00	90	Offline	223	223	30
Entrepreneurial Development	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	28-01-2019 00:00:00	27-04-2019 00:00:00	90	Offline	223	223	30
DBMS	Innovation	Short term Certificate	Short Term Certificate Course	23-01-2019 00:00:00	12-04-2019 00:00:00	80	Offline	166	166	30
Management Information System	Innovation	Short term Certificate	Short Term Certificate Course	20-02-2019 00:00:00	20-05-2019 00:00:00	90	Offline	166	166	30
Software Development with Visual Programming	Innovation	Short term Certificate	Diploma	11-02-2019 00:00:00	10-06-2019 00:00:00	120	Offline	93	93	30
Marketing Management	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	18-03-2019 00:00:00	15-06-2019 00:00:00	90	Offline	93	93	30
Income tax Law and Practice II	Entrepreneurship/Startup	Short term Certificate	Diploma	08-04-2019 00:00:00	05-08-2019 00:00:00	120	Offline	93	93	30
Internet basics	Innovation	Short term Certificate	Short Term Certificate Course	06-02-2019 00:00:00	06-05-2019 00:00:00	90	Offline	47	47	30
Photoshop	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	11-02-2019 00:00:00	11-05-2019 00:00:00	90	Offline	16	16	30
Film appreciation	Innovation	Short term Certificate	Short Term Certificate Course	11-03-2019 00:00:00	08-06-2019 00:00:00	90	Offline	22	22	30
Remote Sensing	Innovation	Short term Certificate	Short Term Certificate Course	21-01-2019 00:00:00	20-04-2019 00:00:00	90	Offline	5	5	30

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

Name of Centre	Type of Facility	Year of Facility	Facility Location /	Facility Incharge	Carpet Area of Facility	Had institute spent expenses either	Had institute Generated Income either from
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Innovation, Pre-Incubation & Incubation Centre/Facilities exists in campus

		Creation	Address			from own resource/received fund towards Establishment/Operation of Pre-Incubation & Incubation Centre/Facilities?	Services Offered by Pre-Incubation & Incubation Centre/Facilities?		
Vels Institute of Science Technology and Advanced Studies	Incubation Unit	2016	Vels Institute of Science Technology and Advanced Studies	Facility Incharge Name	Dr. Arun Raaza	360 Sq. Ft.	No	Yes	
				Facility Incharge Email	arunraaza@arcom.com			Total Annual Income from Training and Skill Development Services (In Rupees)	0.00
				Facility Incharge Phone	9884277007			Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	0.00
								Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	180000
Vels Institute of Science Technology and Advanced Studies	Incubation Unit	2018	Vels Institute of Science Technology and Advanced Studies	Facility Incharge Name	Mr. Karthikeyan Babu	560 Sq. Ft.	No	Yes	
				Facility Incharge Email	gobi@synapstics.com			Total Annual Income from Training and Skill Development Services (In Rupees)	0.00
				Facility Incharge Phone	9944387386			Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	0.00
								Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	120000
Vels Institute of Science Technology and Advanced Studies	Incubation Unit	2017	Vels Institute of Science Technology and Advanced Studies	Facility Incharge Name	Mr. S. Gobi Krishnan	250 Sq. Ft.	No	Yes	
				Facility Incharge Email	karthikeyanbabu@eezeelyf.com			Total Annual Income from Training and Skill Development Services (In Rupees)	0.00
				Facility Incharge Phone	8072278981			Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	0.00
								Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	100000

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

Vels Institute of Science Technology and Advanced Studies	Incubation Unit	2019	Vels Institute of Science Technology and Advanced Studies	Facility Incharge Name	Mr.Sivakumar	186 Sq. Ft.	No	Yes		
				Facility Incharge Email	ceo@lavalad.com			Total Annual Income from Training and Skill Development Services (In Rupees)	0.00	
				Facility Incharge Phone	9677006467			Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	0.00	
								Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	80000	
Vels Institute of Science Technology and Advanced Studies	Incubation Unit	2019	Vels Institute of Science Technology and Advanced Studies	Facility Incharge Name	Mr. Sandeep Tiwari	238 Sq. Ft.	No	Yes		
				Facility Incharge Email	Sandeep.tiwari@wigenvitech.com			Total Annual Income from Training and Skill Development Services (In Rupees)	0.00	
				Facility Incharge Phone	9731129618			Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	0.00	
								Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	50000	
Central Instrumentation centre	Research Park/Innovation Park	2018	Vels Institute of Science Technology and Advanced Studies	Facility Incharge Name	Dr. R. A. Kalaivani	1500 Sq. Ft.	Yes		Yes	
				Facility Incharge Email	director.sbs@velsuniv.ac.in		Annual Capital Expenditure (In Rupees)	48284880	Total Annual Income from Training and Skill Development Services (In Rupees)	392000
				Facility Incharge Phone	9962506223		Annual Operational Expenditure (In Rupees)	392000	Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	0.00
									Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	0.00

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

Centre for Energy and Alternative Fuels	Research Park/Innovation Park	2018	Vels Institute of Science Technology & Advanced Studies	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. A. M. Shanmugharaj</td> </tr> <tr> <td>Facility Incharge Email</td> <td>shanmughar.ceaf@velsuniv.ac.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9566134630</td> </tr> </table>	Facility Incharge Name	Dr. A. M. Shanmugharaj	Facility Incharge Email	shanmughar.ceaf@velsuniv.ac.in	Facility Incharge Phone	9566134630	3000 Sq. Ft.	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>300000</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>120000</td> </tr> </table>	Yes		Annual Capital Expenditure (In Rupees)	300000	Annual Operational Expenditure (In Rupees)	120000	No
Facility Incharge Name	Dr. A. M. Shanmugharaj																		
Facility Incharge Email	shanmughar.ceaf@velsuniv.ac.in																		
Facility Incharge Phone	9566134630																		
Yes																			
Annual Capital Expenditure (In Rupees)	300000																		
Annual Operational Expenditure (In Rupees)	120000																		
Artificial Intelligence Research Lab	Research Park/Innovation Park	2018	vel Institute of Science Technology & Advanced Studies	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. S. Arun</td> </tr> <tr> <td>Facility Incharge Email</td> <td>arun.se@velsuniv.ac.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9962506209</td> </tr> </table>	Facility Incharge Name	Dr. S. Arun	Facility Incharge Email	arun.se@velsuniv.ac.in	Facility Incharge Phone	9962506209	1000 Sq. Ft.	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>1500000</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>50000</td> </tr> </table>	Yes		Annual Capital Expenditure (In Rupees)	1500000	Annual Operational Expenditure (In Rupees)	50000	No
Facility Incharge Name	Dr. S. Arun																		
Facility Incharge Email	arun.se@velsuniv.ac.in																		
Facility Incharge Phone	9962506209																		
Yes																			
Annual Capital Expenditure (In Rupees)	1500000																		
Annual Operational Expenditure (In Rupees)	50000																		
Center for IOT Road Safety	Research Park/Innovation Park	2018	Vels Institute of Science Technology & Advanced Studies	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr Arun Raaza</td> </tr> <tr> <td>Facility Incharge Email</td> <td>director.ard@velsuniv.ac.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9884277007</td> </tr> </table>	Facility Incharge Name	Dr Arun Raaza	Facility Incharge Email	director.ard@velsuniv.ac.in	Facility Incharge Phone	9884277007	750 Sq. Ft.	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>60000</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>20000</td> </tr> </table>	Yes		Annual Capital Expenditure (In Rupees)	60000	Annual Operational Expenditure (In Rupees)	20000	No
Facility Incharge Name	Dr Arun Raaza																		
Facility Incharge Email	director.ard@velsuniv.ac.in																		
Facility Incharge Phone	9884277007																		
Yes																			
Annual Capital Expenditure (In Rupees)	60000																		
Annual Operational Expenditure (In Rupees)	20000																		
Centre for Power Automation and power Conservation	Incubation Unit	2018	vels Institute of Science Technology & Advanced Studies	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr Arun Raaza</td> </tr> <tr> <td>Facility Incharge Email</td> <td>director.ard@velsuniv.ac.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9884277007</td> </tr> </table>	Facility Incharge Name	Dr Arun Raaza	Facility Incharge Email	director.ard@velsuniv.ac.in	Facility Incharge Phone	9884277007	750 Sq. Ft.	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>50000</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>10000</td> </tr> </table>	Yes		Annual Capital Expenditure (In Rupees)	50000	Annual Operational Expenditure (In Rupees)	10000	No
Facility Incharge Name	Dr Arun Raaza																		
Facility Incharge Email	director.ard@velsuniv.ac.in																		
Facility Incharge Phone	9884277007																		
Yes																			
Annual Capital Expenditure (In Rupees)	50000																		
Annual Operational Expenditure (In Rupees)	10000																		
Center for Materials Research	Incubation Unit	2018	Vels Institute of science technology & Advanced Studies	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. M. Chandrasakaran</td> </tr> <tr> <td>Facility Incharge Email</td> <td>director.mech@velsuniv.ac.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9962506351</td> </tr> </table>	Facility Incharge Name	Dr. M. Chandrasakaran	Facility Incharge Email	director.mech@velsuniv.ac.in	Facility Incharge Phone	9962506351	1200 Sq. Ft.	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Annual Capital Expenditure (In Rupees)</td> <td>205000</td> </tr> <tr> <td>Annual Operational Expenditure (In Rupees)</td> <td>50000</td> </tr> </table>	Yes		Annual Capital Expenditure (In Rupees)	205000	Annual Operational Expenditure (In Rupees)	50000	No
Facility Incharge Name	Dr. M. Chandrasakaran																		
Facility Incharge Email	director.mech@velsuniv.ac.in																		
Facility Incharge Phone	9962506351																		
Yes																			
Annual Capital Expenditure (In Rupees)	205000																		
Annual Operational Expenditure (In Rupees)	50000																		

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

Vels IPR Cell	IPR Cell / Patent Facilitation Unit / Technology Transfer Centre	2016	Vels Institute of Science technology & Advanced Studies	Facility Incharge Name	Dr. V. Vanitha	750 Sq. Ft.	Yes		No
				Facility Incharge Email	vanitha.sls@velsuniv.ac.in		Annual Capital Expenditure (In Rupees)	500000	
				Facility Incharge Phone	9941709668		Annual Operational Expenditure (In Rupees)	300000	
Centre for Fish Immunology	Research Park/Innovation Park	2017	Vels Institute of Science Technology and Advanced Studies	Facility Incharge Name	Dr. Dinakaran Michael	750 Sq. Ft.	Yes		No
				Facility Incharge Email	dean.sls@velsuniv.ac.in		Annual Capital Expenditure (In Rupees)	0.00	
				Facility Incharge Phone	0		Annual Operational Expenditure (In Rupees)	0.00	

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

Name of Centre	Source of Grant / Fund	Agency Name	Agency Type	Had Received Grants / Funds by Pre-Incubation & Incubation Centre / Facilities exists in Campus?	Total Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus (In Rupees)
Central Instrumentation centre	Institute's Own Fund / Resource	---	---	Yes	48284880.00
Centre for Energy and Alternative Fuels	Institute's Own Fund / Resource	---	---	Yes	300000.000
Center for IOT Road Safety	Institute's Own Fund / Resource	---	---	Yes	60000.00
Centre for Power Automation and power Conservation	Institute's Own Fund / Resource	---	---	Yes	50000.00
Center for Materials Research	Funding Agency	VISTAS	Not-Govt. Agencies	Yes	205000.00
Artificial Intelligence Research Lab	Funding Agency	FAURICEA	Not-Govt. Agencies	Yes	150000.00
Vels IPR Cell	Institute's Own Fund / Resource	---	---	Yes	500000
Centre for Fish Immunology	Institute's Own Fund / Resource	---	---	Yes	0.00

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

Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre-Incubation/Incubation Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Innovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubation support at your Pre-incubation/incubation or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Innovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?										
Kit for Fisherman Safety	Center for IOT Road Safety	TRL 2 : Technology formulation. Concept and application have been formulated.	Faculty	2019	Non-IP / Non-Patented Technology	Still Under Development Process	TRL 2 : Technology formulation. Concept and application have been formulated.	<table border="1"> <tr> <td>Yes</td> </tr> <tr> <td>Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)</td> </tr> <tr> <td>2400000</td> </tr> </table>	Yes	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)	2400000	<table border="1"> <tr> <td>Yes</td> </tr> <tr> <td>Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/Innovations during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2018-19 (in Rupees)</td> </tr> <tr> <td>2400000</td> </tr> <tr> <td>Seedfund/Angel/VC Agency Name</td> <td>DST</td> </tr> <tr> <td>Agency Type</td> <td>Govt. Agency (Central)</td> </tr> </table>	Yes	Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/Innovations during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2018-19 (in Rupees)	2400000	Seedfund/Angel/VC Agency Name	DST	Agency Type	Govt. Agency (Central)	No
Yes																				
Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)																				
2400000																				
Yes																				
Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/Innovations during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2018-19 (in Rupees)																				
2400000																				
Seedfund/Angel/VC Agency Name	DST																			
Agency Type	Govt. Agency (Central)																			
Principal Innovator																				
Name		Type		Gender		Email		Contact												
Dr E N Ganesh		Faculty		Male		dean.se@velsuniv.ac.in		9940283259												
Co-Innovator																				
Name		Type		Gender		Email		Contact												
Dr V Rajendran		Faculty		Male		director.ece@velsuniv.ac.in		9445394824												

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

No Data Filled!

Co-Incubation Partnership

Type of Partnership	Partnership Institute Name	Type of Support Offered	No. of Student Projects/ Ideas / Innovation / Startups Supported	Date of MOU / Agreement Signed on
Incubation Services/Support Received from Other Institute/Incubator	Arcomm tech solutions Pvt Ltd	Incubation	5	21-07-2017
Incubation Services/Support Received from Other Institute/Incubator	Eezelyf Devices Pvt Ltd	Incubation	6	28-09-2018
Incubation Services/Support Received from Other Institute/Incubator	Synapstics EHR Pvt Ltd	Incubation	3	08-02-2019
Incubation Services/Support Received from Other Institute/Incubator	Lava LED	Incubation	1	01-03-2019
Incubation Services/Support Received from Other Institute/Incubator	Waste is Gold technologies	Incubation	0	01-03-2019

Technology Commercialization / Transfer

No Data Filled!

Declaration

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

Joint Declaration by the Head of the Institute and Nodal Officer

Dear Sir,

Herewith, myself Dr. A.R.VEERAMANI (Head of Institute) and Dr. Chandrasekaran.M (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

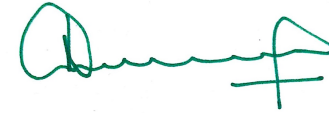
The Head of Institute



Dr. A.R.VEERAMANI
Head of the Institution,

VELS INSTITUTE OF SCIENCE TECHNOLOGY & ADVANCED STUDIES (VISTAS) -
CHENNAI,
Chennai, Tamil Nadu

Nodal officer



Dr. Chandrasekaran.M
Nodal Officer,

VELS INSTITUTE OF SCIENCE TECHNOLOGY & ADVANCED STUDIES (VISTAS) -
CHENNAI,
Chennai, Tamil Nadu