



ARIIA

ATL RANKING OF INSTITUTIONS ON INNOVATION ACHIEVEMENTS



MoE
Ministry of Education
Government of India

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

Institute Name: Sri Venkateswara College of Engineering [ARI-C-16572]

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

Srno	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)
1	Automobile Engineering	Academic Department with lab facility	Automotive Research Cell	UG / PG / PhD	Technical	200	10	6
2	Applied Chemistry	Academic Department with lab facility	Applied Chemistry	UG / PG / PhD	Technical	0	7	2
3	Applied Physics	Academic Department with lab facility	Applied Physics	UG / PG / PhD	Technical	0	5	2
4	Applied Mathematics	Academic Department with lab facility	Mathematical Research center	UG / PG / PhD	Technical	0	13	0
5	Biotechnology	Academic Department with lab facility	BioTechnology	UG / PG / PhD	Technical	200	12	5
6	Chemical Engineering Department	Academic Department with lab facility	Chemical Engineering	UG / PG / PhD	Technical	396	20	6
7	Civil Engineering	Academic Department with lab facility	Civil Engineering	UG / PG / PhD	Technical	223	10	5
8	Computer Science and Engineering	Academic Department with lab facility	Computer Science and Engineering	UG / PG / PhD	Technical	575	36	9
9	Electronics and Communication Engineering	Academic Department with lab facility	Electronics and Communication Engineering	UG / PG / PhD	Technical	506	31	11
10	Electrical and Electronics Engineering	Academic Department with lab facility	Electrical and Electronics Engineering	UG / PG / PhD	Technical	358	29	9
11	Marine Engineering	Academic Department with lab facility	Marine Engineering	UG / PG / PhD	Technical	77	9	7
12	Mechanical Engineering	Academic Department with lab facility	Mechanical Engineering	UG / PG / PhD	Technical	375	27	16

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13	Information Technology Department	Academic Department with lab facility	Information Technology Department	UG / PG / PhD	Technical	415	27	1
14	Humanities and Social Sciences	Academic Department with lab facility	Humanities and Social Sciences	UG / PG / PhD	Non-Technical	0	6	2
15	Entrepreneurship Promotion and Incubation Center(SVCE-EPIC)	Incubation Unit	PreIncubation,Incubation,Entrepreneurship	UG / PG / PhD	Both	70	2	1
16	MoI Institution Innovation Council(IIC SVCE CHENNAI)	Pre-incubation unit	Innovation , Entrepreneurship and IPR	UG / PG / PhD	Technical	10	1	0
17	Technology Innovation Center	Research Unit / Park	Interdisciplinary Nano Research center,Interdisciplinary Fuel Cell Center and Other Research centers	UG / PG / PhD	Technical	50	1	1
18	SVCE IPR and Technology Transfer Center	IPR Cell / Patent Facilitation Unit / Technology Transfer Centre	IPR Patents and Technology Transfer	UG / PG / PhD	Technical	50	1	1
19	On-RoadPerformance ofAutomotiveVehicles Center	Centre of Excellence with Advance Tools & Equipment	Automotive Vehicles Research	UG / PG / PhD	Technical	20	1	1
20	Centre of Excellence onSustainableBuilding Materials	Centre of Excellence with Advance Tools & Equipment	Civil Engineering , Sustainable Building Materials	UG / PG / PhD	Technical	20	1	1
21	Data ScienceCentre ofExcellence	Centre of Excellence with Advance Tools & Equipment	Data Science	UG / PG / PhD	Technical	25	1	1
22	Centre ofExcellence inPower Electronicsand Drives	Centre of Excellence with Advance Tools & Equipment	Power Electronics Drives	UG / PG / PhD	Technical	25	1	1
23	Interdisciplinary Nano Technology Center	Centre of Excellence with Advance Tools & Equipment	Nano Technology	UG / PG / PhD	Technical	25	1	1
24	Centre of Excellence in renewable energy and smart grid	Centre of Excellence with Advance Tools & Equipment	Renewable Energy and Grid	UG / PG / PhD	Technical	25	1	1
25	Process control,Modeling and Simulation Center	Centre of Excellence with Advance Tools & Equipment	Process control,Modeling andSimulation	UG / PG / PhD	Technical	10	1	1
26	SeparationTechnology Center	Centre of Excellence with Advance Tools & Equipment	SeparationTechnology	UG / PG / PhD	Technical	10	1	1
27	EnvironmentalScience andEngineering studycentre	Centre of Excellence with Advance Tools & Equipment	Environmental Science	UG / PG / PhD	Technical	10	1	1
28	Cloud Computing Center	Centre of Excellence with Advance Tools & Equipment	Cloud Computing	UG / PG / PhD	Technical	25	1	1

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29	Artificial Intelligence center	Centre of Excellence with Advance Tools & Equipment	Artificial Intelligence	UG / PG / PhD	Technical	25	1	1
30	Mobile Application development Center	Industry Institute Interface Unit	Mobile Application development	UG / PG / PhD	Technical	25	1	1
31	Centre of Excellence in Bioinformatics	Centre of Excellence with Advance Tools & Equipment	Bioinformatics	UG / PG / PhD	Technical	10	1	1
32	Centre of Excellence in Engine Testing and Performance analysis	Industry Institute Interface Unit	Engine Testing and Performance analysis	UG / PG / PhD	Technical	10	1	1
33	Centre for Composite fabrication and Testing	Industry Institute Interface Unit	Composite fabrication and Testing	UG / PG / PhD	Technical	10	1	1
34	Internal Quality assurance Cell	Industry Institute Interface Unit	Quality assurance	UG / PG / PhD	Technical	1	1	1
35	Center of Excellence in Tribology Systems	Centre of Excellence with Advance Tools & Equipment	Tribology Systems	UG / PG / PhD	Technical	10	1	1
36	Center of Excellence in Advance Machining Systems	Centre of Excellence with Advance Tools & Equipment	Advance Machining Systems	UG / PG / PhD	Technical	10	1	1
37	Center of Excellence in Electronics and Communication Engineering	Centre of Excellence with Advance Tools & Equipment	Electronics and Communication Engineering	UG / PG / PhD	Technical	25	1	1
38	Centre of Excellence in Bioprocess Technology	Centre of Excellence with Advance Tools & Equipment	Bioprocess Technology	UG / PG / PhD	Technical	10	1	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 : IC201810371
Trained Innovation Ambassadors at HEI	YES	Not Required
Participation in Smart India Hackathon (SIH)	Yes	Not Required
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

Section 1 > i : 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?
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1	Ignition	Innovation	Seminar	Student Lead Activity	Sri Venkateswara College of Engineering	28-09-2019 00:00:00	29-09-2019 00:00:00	2	Within Campus	250	100	500	50	900	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	10000	Award / Position / Recognition Secured	First prize
2	Automotive Embedded Systems with IoT and Cloud Computing	Innovation	Workshop	Institute Lead Activity	Computer Science and Engineering	17-06-2019 00:00:00	28-06-2019 00:00:00	12	Within Campus	45	3	0	0	48	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	1000	No	
3	Industry Based Hands on Workshop on Recent Trends Driving the Future in IT industry	Innovation	Workshop	Institute Lead Activity	Computer Science and Engineering	13-08-2019 00:00:00	14-08-2019 00:00:00	2	Within Campus	52	6	0	0	58	No		No	
4	Selenium Automation Testing	Innovation	Workshop	Institute Lead Activity	Computer Science and Engineering	29-08-2019 00:00:00	29-08-2019 00:00:00	1	Within Campus	40	7	10	5	62	No		No	
5	Internet of Things/NoSQL Databases	Innovation	Workshop	Institute Lead Activity	Computer Science and Engineering	30-08-2019 00:00:00	30-08-2019 00:00:00	1	Within Campus	43	8	10	4	65	No		No	
6	Know Your Code	Innovation	Workshop	Institute Lead Activity	Computer Science and Engineering	07-09-2019 00:00:00	28-09-2019 00:00:00	22	Within Campus	63	3	20	3	89	No		No	
7	Brain Computer Interface	Innovation	Workshop	Institute Lead Activity	Computer Science and Engineering	17-09-2019 00:00:00	17-09-2019 00:00:00	1	Within Campus	55	6	20	4	85	No		No	
8	Multitudinal Databases	Innovation	Workshop	Institute Lead Activity	Computer Science and Engineering	16-10-2019 00:00:00	17-10-2019 00:00:00	2	Within Campus	59	6	14	3	82	No		No	

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9	Machine Learning and Cyber Security	Innovation	Workshop	Institute Lead Activity	Computer Science and Engineering	09-12-2019 00:00:00	14-12-2019 00:00:00	6	Within Campus	0	40	0	10	50	No	No
10	Data Analytics using POWER BI	Innovation	Workshop	Institute Lead Activity	Computer Science and Engineering	26-09-2019 00:00:00	27-09-2019 00:00:00	2	Within Campus	55	5	13	2	75	No	No
11	International Workshop on Discrete Mathematics and Theoretical Computer Science	Innovation	Workshop	Institute Lead Activity	Department of Applied Mathematics, Sri Venkateswara College of Engineering, Sripurumbudur	05-03-2020 00:00:00	06-03-2020 00:00:00	2	Within Campus	10	16	20	10	56	<div style="background-color: #002060; color: white; padding: 5px; border: 1px solid black;"> Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) </div> 30100	No
12	Short term Training Program on "Data Science and Machine Learning using Python"	Innovation	Training	Institute Lead Activity	Information Technology	29-04-2019 00:00:00	03-05-2019 00:00:00	5	Within Campus	0	31	0	4	35		No
13	National Level workshop on Data Exploration using R programming	Innovation	Workshop	Institute Lead Activity	Information Technology	22-08-2019 00:00:00	24-08-2019 00:00:00	3	Within Campus	24	3	16	0	43	No	No
14	Workshop on "Ethical Hacking & Cyber Security"	Innovation	Workshop	Institute Lead Activity	Information Technology	05-09-2019 00:00:00	06-09-2019 00:00:00	2	Within Campus	61	24	0	16	101	No	No

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15	24 - Hours Hackathon	Innovation	Hackathon	Institute Lead Activity	Information Technology	10-10-2019 00:00:00	11-10-2019 00:00:00	2	Within Campus	68	0	0	0	68	No	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>First Prize</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Innovation</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td></td> </tr> </table>	Award / Position / Recognition Secured	First Prize	Title of Innovation / Start-up Secured the Award / Recognition	Innovation	Award/Recognition/Achievement Received for	
Award / Position / Recognition Secured	First Prize																					
Title of Innovation / Start-up Secured the Award / Recognition	Innovation																					
Award/Recognition/Achievement Received for																						
16	Guest Lecture on Implementation of IoT (Internet of Things)	Innovation	Mentoring Session	Institute Lead Activity	Information Technology	17-10-2019 00:00:00	17-10-2019 00:00:00	1	Within Campus	97	3	0	0	100	No	No						
17	Awareness Program on Cyber Security for CISF	Innovation	Awareness	Institute Lead Activity	Information Technology	04-11-2019 00:00:00	04-11-2019 00:00:00	1	Within Campus	0	0	0	21	21	No	No						
18	FDP On "Train The Trainer For Programming Skills"	Innovation	Training	Institute Lead Activity	Information Technology	11-11-2019 00:00:00	14-11-2019 00:00:00	4	Within Campus	0	19	0	0	19	No	No						
19	Guest Lecture on IPR & Patent Process for IoT	IPR	Mentoring Session	Institute Lead Activity	Information Technology	15-11-2019 00:00:00	15-11-2019 00:00:00	1	Within Campus	9	12	0	0	21	No	No						
20	CodingEvent1.0	Innovation	Innovation Contest	Institute Lead Activity	Information Technology	24-01-2020 00:00:00	24-01-2020 00:00:00	1	Within Campus	60	0	0	0	60	No	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>First Prize</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>CodingEvent1.0</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td></td> </tr> </table>	Award / Position / Recognition Secured	First Prize	Title of Innovation / Start-up Secured the Award / Recognition	CodingEvent1.0	Award/Recognition/Achievement Received for	
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21	CodingEvent2.0	Innovation	Innovation Contest	Institute Lead Activity	Information Technology	20-02-2020 00:00:00	20-02-2020 00:00:00	1	Within Campus	90	0	0	0	90	No	No
22	Three Day National Level Entrepreneurship Awareness Camp	Entrepreneurship/Startup	Awareness	Institute Lead Activity	Information Technology	20-02-2020 00:00:00	22-02-2020 00:00:00	3	Within Campus	81	0	2	0	83	No	No
23	Workshop on "Analysis and design of Bridge Deck using STAAD Pro Software	Innovation	Workshop	Institute Lead Activity	Civil Department	06-09-2019 00:00:00	09-09-2019 00:00:00	4	Within Campus	51	0	0	0	51	No	No
24	Important aspects of R.C.C. Structures	Innovation	Seminar	Institute Lead Activity	Civil Department	05-03-2020 00:00:00	05-03-2020 00:00:00	1	Within Campus	50	0	0	0	50	No	No
25	Green Buildings	Innovation	Workshop	Institute Lead Activity	Civil Department	24-02-2020 00:00:00	24-02-2020 00:00:00	1	Within Campus	46	0	0	0	46	No	No
26	Building Information Modeling	Innovation	Workshop	Institute Lead Activity	Civil Department	21-02-2020 00:00:00	21-02-2020 00:00:00	1	Within Campus	46	0	0	0	46	No	No
27	AICTE sponsored STTP on "Instrumental Methods of Analysis"	Innovation	Training	Institute Lead Activity	Chemical Engineering	04-11-2019 00:00:00	09-11-2019 00:00:00	6	Within Campus	0	8	0	32	40	No	No
28	Overview of Design and Project Commissioning for Ore Processing Industries by FI Smidth"	Innovation	Seminar	Institute Lead Activity	Chemical Engineering	08-07-2019 00:00:00	08-07-2019 00:00:00	1	Within Campus	112	20	0	0	132	No	No
29	Job safety analysis and HAZOP studies	Innovation	Seminar	Institute Lead Activity	Chemical Engineering	30-07-2019 00:00:00	30-07-2019 00:00:00	1	Within Campus	114	20	0	0	134	No	No

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30	Solar cells and its applications	Innovation	Seminar	Institute Lead Activity	Chemical Engineering	07-08-2019 00:00:00	07-08-2019 00:00:00	1	Within Campus	84	20	0	0	104	No	No
31	Energy conservation and management	Innovation	Seminar	Institute Lead Activity	Chemical Engineering	31-08-2019 00:00:00	31-08-2019 00:00:00	1	Within Campus	116	20	0	0	136	No	No
32	Atmospheric dispersion modeling for air quality emergency response applications	Innovation	Seminar	Institute Lead Activity	Chemical Engineering	14-10-2019 00:00:00	14-10-2019 00:00:00	1	Within Campus	120	20	0	0	140	No	No
33	Instrumental Analysis in Process Industries For Environmental Control	Innovation	Seminar	Institute Lead Activity	Chemical engineering	04-11-2019 00:00:00	04-11-2019 00:00:00	1	Within Campus	40	20	0	0	60	No	No
34	Nuclear Magnetic Resonance Spectroscopy – A tool for organic chemical characterization	Innovation	Seminar	Institute Lead Activity	Chemical Engineering	04-11-2019 00:00:00	04-11-2019 00:00:00	1	Within Campus	40	20	0	0	60	No	No
35	Principle and Applications of Inductively Coupled Plasma – Mass Spectrometry	Innovation	Seminar	Institute Lead Activity	Chemical Engineering	04-11-2019 00:00:00	04-11-2019 00:00:00	1	Within Campus	40	20	0	0	60	No	No
36	Analytical Methods in Processing of Fruit & Vegetables	Innovation	Seminar	Institute Lead Activity	Chemical Engineering	04-11-2019 00:00:00	04-11-2019 00:00:00	1	Within Campus	40	20	0	0	60	No	No

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37	Preamble to UV – Visible Spectroscopy	Innovation	Seminar	Institute Lead Activity	Chemical Engineering	06-11-2019 00:00:00	06-11-2019 00:00:00	1	Within Campus	40	20	0	0	60	No	No
38	Heavy Metals Analysis using AAS and AES	Innovation	Seminar	Institute Lead Activity	Chemical Engineering	06-11-2019 00:00:00	06-11-2019 00:00:00	1	Within Campus	40	20	0	0	60	No	No
39	Analytical Tools for Surface Characterization	Innovation	Seminar	Institute Lead Activity	Chemical Engineering	07-11-2019 00:00:00	07-11-2019 00:00:00	1	Within Campus	40	20	0	0	60	No	No
40	Chemical Analysis by UV – Vis Spectrometer and Gas Chromatography	Innovation	Seminar	Institute Lead Activity	Chemical Engineering	07-11-2019 00:00:00	07-11-2019 00:00:00	1	Within Campus	40	20	0	0	60	No	No
41	Electrochemical Techniques for sensing of Toxic Metal Ions and Biological Substance	Innovation	Seminar	Institute Lead Activity	Chemical Engineering	08-11-2019 00:00:00	08-11-2019 00:00:00	1	Within Campus	40	20	0	0	60	No	No
42	Cloud Computing in Data Analysis	Innovation	Seminar	Institute Lead Activity	Chemical Engineering	08-11-2019 00:00:00	08-11-2019 00:00:00	1	Within Campus	40	20	0	0	60	No	No
43	Nano Fluids and its Characterization	Innovation	Seminar	Institute Lead Activity	Chemical Engineering	08-11-2019 00:00:00	08-11-2019 00:00:00	1	Within Campus	40	20	0	0	60	No	No
44	ACTIVITIES AT INDCZECH	Innovation	Seminar	Institute Lead Activity	Chemical Engineering	12-02-2020 00:00:00	12-02-2020 00:00:00	1	Within Campus	114	20	0	0	134	No	No
45	CAREER OPPORTUNITIES FOR CHEMICAL ENGINEERS	Innovation	Seminar	Institute Lead Activity	Chemical Engineering	12-02-2020 00:00:00	12-02-2020 00:00:00	1	Within Campus	114	20	0	0	134	No	No

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46	PETROL EUM REFINERY-BUSINESS GROWTH AND CHALLENGES	Innovation	Seminar	Institute Lead Activity	Chemical Engineering	07-03-2020 00:00:00	07-03-2020 00:00:00	1	Within Campus	314	20	0	0	334	No	No		
47	NANO CATALYSIS	Innovation	Seminar	Institute Lead Activity	Chemical Engineering	16-03-2020 00:00:00	16-03-2020 00:00:00	1	Within Campus	85	20	0	0	105	No	No		
48	Mass Cultivation of Microalgae for Production of Biofuel and Biorefineries	Innovation	Workshop	Institute Lead Activity	Biotechnology	03-10-2019 00:00:00	04-10-2019 00:00:00	2	Within Campus	20	11	20	2	53	<table border="1"> <tr> <td>Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)</td> <td>30000</td> </tr> </table>	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	30000	No
Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	30000																	
49	24 hour circuit building and troubleshooting event Make-A-Thon	Innovation	Innovation Contest	Student Lead Activity	AEEE and IEEE Team	23-01-2020 00:00:00	24-01-2020 00:00:00	2	Within Campus	50	0	0	0	50	No	No		
50	Workshop on "Grid Stability with Distributed Generation – Advanced Ancillary Services"	Innovation	Workshop	Institute Lead Activity	Department of EEE	05-09-2019 00:00:00	06-09-2019 00:00:00	2	Within Campus	40	10	0	0	50	No	No		
51	Workshop on "State of art-Power Electronics and Control of Electrical Drives"	Innovation	Workshop	Institute Lead Activity	Department of EEE	06-12-2019 00:00:00	06-12-2019 00:00:00	1	Within Campus	30	0	0	0	30	No	No		
52	Guest Lecture on "Power System Automation"	Innovation	Seminar	Institute Lead Activity	Department of EEE	10-07-2019 00:00:00	10-07-2019 00:00:00	1	Within Campus	120	0	0	0	120	No	No		

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53	Guest lecture on "IOT based Automation for Smart Cities."	Innovation	Seminar	Institute Lead Activity	Department of EEE	09-08-2019 00:00:00	09-08-2019 00:00:00	1	Within Campus	120	0	0	0	120	No	No
54	NATIONAL WORKS HOP on "Artificial Intelligence Application to Renewable Energy Systems	Innovation	Workshop	Institute Lead Activity	Department of EEE	29-08-2019 00:00:00	30-08-2019 00:00:00	2	Within Campus	80	20	0	0	100	No	No
55	Hands-on Robotics Workshop using Arduino	Innovation	Workshop	Student Lead Activity	AEEE Team	03-09-2019 00:00:00	04-09-2019 00:00:00	2	Within Campus	43	0	0	0	43	No	No
56	Guest lecture on "Design of Electric Vehicles"	Innovation	Seminar	Institute Lead Activity	Department of EEE	16-12-2019 00:00:00	16-12-2019 00:00:00	1	Within Campus	40	0	0	0	40	No	No
57	Signal Processing, Communication and Networking	Innovation	Conference	Institute Lead Activity	Electronics and Communication Engineering	15-04-2019 00:00:00	15-04-2019 00:00:00	1	Within Campus	28	13	20	6	67	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 2000	No
58	Practical glimpse into TCP/IP network model	Innovation	Skill development	Institute Lead Activity	Electronics and Communication Engineering	01-04-2019 00:00:00	01-04-2019 00:00:00	1	Within Campus	104	0	0	0	104	No	No
59	Web application & Security	Innovation	Skill development	Institute Lead Activity	Electronics and Communication Engineering	01-04-2019 00:00:00	01-04-2019 00:00:00	1	Within Campus	104	0	0	0	104	No	No
60	Evolution in Telecommunications	Innovation	Skill development	Institute Lead Activity	Electronics and Communication Engineering	01-04-2019 00:00:00	01-04-2019 00:00:00	1	Within Campus	152	0	0	0	152	No	No
61	IoT in Communication	Innovation	Workshop	Institute Lead Activity	Electronics and Communication Engineering	01-04-2019 00:00:00	01-04-2019 00:00:00	1	Within Campus	56	0	0	0	56	No	No

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62	implementation of Image Processing Techniques using OpenCV-Research Perspective	Innovation	Workshop	Institute Lead Activity	Electronics and Communication Engineering	29-04-2019 00:00:00	29-04-2019 00:00:00	1	Within Campus	0	66	0	76	142	No	No	
63	Latest trends and Techniques in Test and Measuring Industry	Innovation	Workshop	Institute Lead Activity	Electronics and Communication Engineering	09-08-2019 00:00:00	09-08-2019 00:00:00	1	Within Campus	35	10	0	0	45	No	No	
64	Cloud Based Real Time Applications of IoT using Raspberry Pi and Think Speak	Innovation	Workshop	Institute Lead Activity	Electronics and Communication Engineering	09-08-2019 00:00:00	10-08-2019 00:00:00	2	Within Campus	25	7	20	3	55	No	No	
65	One Day Workshop on IoT Connecting Things	Innovation	Workshop	Institute Lead Activity	Electronics and Communication Engineering	19-08-2019 00:00:00	19-08-2019 00:00:00	1	Within Campus	50	5	0	0	55	No	No	
66	Hands-on Workshop on Thingworx IIOT	Innovation	Workshop	Institute Lead Activity	Electronics and Communication Engineering	16-10-2019 00:00:00	17-10-2019 00:00:00	2	Within Campus	34	6	0	0	40	No	No	
67	Recent Research Advancements in The Design of Microwave Antennas	Innovation	Workshop	Institute Lead Activity	Electronics and Communication Engineering	27-11-2019 00:00:00	29-11-2019 00:00:00	3	Within Campus	16	2	13	10	41	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	25000	No
68	Functioning of High-Power Microwave Equipment	Innovation	Skill development	Institute Lead Activity	Electronics and Communication Engineering	29-07-2019 00:00:00	29-07-2019 00:00:00	1	Within Campus	55	5	0	0	60	No	No	
69	Application of Machine Learning	Innovation	Seminar	Institute Lead Activity	Electronics and Communication Engineering	24-07-2019 00:00:00	24-07-2019 00:00:00	1	Within Campus	120	0	0	0	120	No	No	

Section 1 > i : Details of Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up Conducted by the HEI

70	A Glimpse on its hyper growth in Telecom Industry	Innovation	Seminar	Institute Lead Activity	Electronics and Communication Engineering	26-07-2019 00:00:00	26-07-2019 00:00:00	1	Within Campus	65	0	0	0	65	No	No	
71	Python Programming	Innovation	Skill development	Institute Lead Activity	Electronics and Communication Engineering	14-03-2020 00:00:00	14-03-2020 00:00:00	1	Within Campus	38	0	0	0	38	No	No	
72	Data analysis and visualization using R Programming	Innovation	Seminar	Institute Lead Activity	Electronics and Communication Engineering	15-02-2020 00:00:00	15-02-2020 00:00:00	1	Within Campus	50	10	0	0	60	No	No	
73	Functional programming in R using Tidyverse	Innovation	Seminar	Institute Lead Activity	Electronics and Communication Engineering	14-02-2020 00:00:00	14-02-2020 00:00:00	1	Within Campus	55	0	0	0	55	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	1640	No
74	Microwave tube amplifiers, microwave power module and high power microwaves for defence applications	Innovation	Seminar	Institute Lead Activity	Electronics and Communication Engineering	29-07-2019 00:00:00	29-07-2019 00:00:00	1	Within Campus	60	15	0	0	75	No	No	
75	Data aggregation & Data summarization using R Programming	Innovation	Seminar	Institute Lead Activity	Electronics and Communication Engineering	14-02-2020 00:00:00	14-02-2020 00:00:00	1	Within Campus	55	0	0	0	55	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	1640	No
76	How to build hardware for the given engineering problem	Innovation	Innovation Contest	Institute Lead Activity	Electronics and Communication Engineering	09-08-2019 00:00:00	10-08-2019 00:00:00	2	Within Campus	60	0	0	0	60	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	1990	No

Section 1 > i : Details of Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up Conducted by the HEI

77	Traxion-Student Level Innovative Symposium	IPR, Innovation	Seminar	Student Lead Activity	Automobile Engineering Department	25-09-2019 00:00:00	25-09-2019 00:00:00	1	Within Campus	250	10	100	10	370	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 10000		Award / Position / Recognition Secured First Prize	
															Title of Innovation / Start-up Secured the Award / Recognition Paper Presentation			
															Award/Recognition/Achievement Received for Novel Research Paper/Work			
78	UPAGRAHA'19 - SONAR theory and its applications	Innovation	Skill development	Institute Lead Activity	Electronics and Communication Engineering	26-09-2019 00:00:00	26-09-2019 00:00:00	1	Within Campus	162	0	138	0	300	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 9823		No	
79	Introduction to R Programming	Innovation	Seminar	Institute Lead Activity	Electronics and Communication Engineering	11-02-2020 00:00:00	11-02-2020 00:00:00	1	Within Campus	55	0	0	0	55	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 1640		No	
80	Data Cleaning using R Programming	Innovation	Seminar	Institute Lead Activity	Electronics and Communication Engineering	12-02-2020 00:00:00	12-02-2020 00:00:00	1	Within Campus	55	0	0	0	55	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 1640		No	
81	Solar Energy Entrepreneurship: Today's Challenges, Challenges, Tomorrow's Opportunities	Innovation	Seminar	Institute Lead Activity	Electronics and Communication Engineering	03-01-2020 00:00:00	03-01-2020 00:00:00	1	Within Campus	180	0	0	0	180	No		No	
82	Beginners Guide to Machine Learning	Innovation	Seminar	Institute Lead Activity	Sri Venkateswara College of Engineering	20-03-2020 00:00:00	20-03-2020 00:00:00	1	Within Campus	50	10	0	0	60	No		No	

Section 1 > i : Details of Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up Conducted by the HEI

83	Paperpro pine2020	Innovation	Ideation	Student Lead Activity	Informati on Technolo gy	13-02-20 20 00:00:00	13-02-20 20 00:00:00	1	Within Campus	150	0	0	0	150	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	12000	Award / Position / Recognition Secured	1 Prize
84	One day Worksho p on Automoti ve Suspensi on Systems	Innovation	Worksho p	Institute Lead Activity	Automobi le Engg	09-01-20 20 00:00:00	09-01-20 20 00:00:00	1	Within Campus	0	13	0	6	19	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	5000	No	
85	Four Day Compete ncy Improve ment Program on Electric and Hybrid Vehicle Engineeri ng	Innovation	Skill developm ent	Institute Lead Activity	Automobi le Engg	24-02-20 20 00:00:00	27-02-20 20 00:00:00	4	Within Campus	0	15	0	0	15	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	5000	No	

Section 1 > ii : 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

Srno	Name of Program (Full Name)	Program Theme	Program Type	Organizin g Agency / Institute Name	Organizin g Agency Type	Program Start Date	Program End Date	Program Duration(i n Days)	Participa nts (Students)	Participa nts (Faculty)	Total Number of Participa nts	Awards/R ecognitio ns/Achiev ements	Award / Position / Recogniti on Secured	Title of Innovatio n / Start- up Secured the Award / Recogniti on	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
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Section 1 > ii : 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

1	Kill a Watt	Innovation	Innovation Contest	IET India Services Private Limited Company in association with the Skillenza	Non-Govt. Agencies	22-08-2019 00:00:00	23-08-2019 00:00:00	2	3	0	3	Yes	100000	IOT India Congress pop91 competition	No	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>100000</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>IOT India Congress pop91 competition</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Idea/Innovation/Prototype</td> </tr> </table>	Award / Position / Recognition Secured	100000	Title of Innovation / Start-up Secured the Award / Recognition	IOT India Congress pop91 competition	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
Award / Position / Recognition Secured	100000																					
Title of Innovation / Start-up Secured the Award / Recognition	IOT India Congress pop91 competition																					
Award/Recognition/Achievement Received for	Idea/Innovation/Prototype																					
2	Know your code	Innovation	Innovation Contest	Know I club of SVCE	Educational Institute	22-10-2019 00:00:00	22-10-2019 00:00:00	1	1	0	1	Yes	second prize	Know your code	No	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>second prize</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Know your code</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Idea/Innovation/Prototype</td> </tr> </table>	Award / Position / Recognition Secured	second prize	Title of Innovation / Start-up Secured the Award / Recognition	Know your code	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
Award / Position / Recognition Secured	second prize																					
Title of Innovation / Start-up Secured the Award / Recognition	Know your code																					
Award/Recognition/Achievement Received for	Idea/Innovation/Prototype																					
3	TECHIE TECHIE RUMBA	Entrepreneurship/Startup	Innovation Contest	11th National Level Intercollegiate Technical and Management Fest conducted by Department of Information Technology Saveetha Engineering College	Educational Institute	06-09-2019 00:00:00	06-09-2019 00:00:00	1	2	0	2	Yes	20000	National Level Intercollegiate Technical and Management Fest	No	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>20000</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>National Level Intercollegiate Technical and Management Fest</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Idea/Innovation/Prototype</td> </tr> </table>	Award / Position / Recognition Secured	20000	Title of Innovation / Start-up Secured the Award / Recognition	National Level Intercollegiate Technical and Management Fest	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
Award / Position / Recognition Secured	20000																					
Title of Innovation / Start-up Secured the Award / Recognition	National Level Intercollegiate Technical and Management Fest																					
Award/Recognition/Achievement Received for	Idea/Innovation/Prototype																					

Section 1 > ii : 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

4	Hackers Asylum conducted invente - A National Level Techfest	Innovation	Innovation Contest	organized by SSN College of Engineering	Govt. Agency (State)	13-09-2019 00:00:00	14-09-2019 00:00:00	2	2	0	2	Yes	3000	Hackers Asylum conducted invente A National Level Techfest	No	<table border="1"> <tbody> <tr> <td>Award / Position / Recognition Secured</td> <td>3000</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Hackers Asylum conducted invente A National Level Techfest</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Idea/Innovation/Prototype</td> </tr> </tbody> </table>	Award / Position / Recognition Secured	3000	Title of Innovation / Start-up Secured the Award / Recognition	Hackers Asylum conducted invente A National Level Techfest	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
Award / Position / Recognition Secured	3000																					
Title of Innovation / Start-up Secured the Award / Recognition	Hackers Asylum conducted invente A National Level Techfest																					
Award/Recognition/Achievement Received for	Idea/Innovation/Prototype																					
5	24 hour Makeathon	Innovation	Hackathon	SVCE	Educational Institute	24-01-2020 00:00:00	24-01-2020 00:00:00	1	1	0	1	Yes	6000	2nd Place with a cash award of Rs6000	No	<table border="1"> <tbody> <tr> <td>Award / Position / Recognition Secured</td> <td>6000</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>2nd Place with a cash award of Rs6000</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Idea/Innovation/Prototype</td> </tr> </tbody> </table>	Award / Position / Recognition Secured	6000	Title of Innovation / Start-up Secured the Award / Recognition	2nd Place with a cash award of Rs6000	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
Award / Position / Recognition Secured	6000																					
Title of Innovation / Start-up Secured the Award / Recognition	2nd Place with a cash award of Rs6000																					
Award/Recognition/Achievement Received for	Idea/Innovation/Prototype																					
6	Line Follower ROBOT	Innovation	Innovation Contest	SVCE	Educational Institute	22-02-2020 00:00:00	22-02-2020 00:00:00	1	1	0	1	Yes	7000	Line Follower ROBOT ROBOFEST 2020	No	<table border="1"> <tbody> <tr> <td>Award / Position / Recognition Secured</td> <td>7000</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Line Follower ROBOT ROBOFEST 2020</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Idea/Innovation/Prototype</td> </tr> </tbody> </table>	Award / Position / Recognition Secured	7000	Title of Innovation / Start-up Secured the Award / Recognition	Line Follower ROBOT ROBOFEST 2020	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
Award / Position / Recognition Secured	7000																					
Title of Innovation / Start-up Secured the Award / Recognition	Line Follower ROBOT ROBOFEST 2020																					
Award/Recognition/Achievement Received for	Idea/Innovation/Prototype																					

Section 1 > ii : 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

7	3rd International Conference on Emerging Trends in Computing and Expert Technology	Innovation	Conference	Panimala Engineering College	Educational Institute	07-03-2020 00:00:00	07-03-2020 00:00:00	1	1	0	1	Yes	Best Paper Award	3rd International Conference on Emerging Trends in Computing and Expert Technology	No	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>Best Paper Award</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>3rd International Conference on Emerging Trends in Computing and Expert Technology</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Idea/Innovation/Prototype</td> </tr> </table>		Award / Position / Recognition Secured	Best Paper Award	Title of Innovation / Start-up Secured the Award / Recognition	3rd International Conference on Emerging Trends in Computing and Expert Technology	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
Award / Position / Recognition Secured	Best Paper Award																						
Title of Innovation / Start-up Secured the Award / Recognition	3rd International Conference on Emerging Trends in Computing and Expert Technology																						
Award/Recognition/Achievement Received for	Idea/Innovation/Prototype																						
8	Vertical Integrated Course for Trainers	Innovation	Training	Maritime Foundation, DG Shipping	Govt. Agency (Central)	15-04-2019 00:00:00	26-04-2019 00:00:00	12	0	1	1	No	---	---	<table border="1"> <tr> <td>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	No				
Total Total Expense Amount Incurred by Institute? (In Rupees)	10000																						
9	Graph Structures and Algorithms	Innovation	Workshop	VIT, Chennai	Educational Institute	03-05-2019 00:00:00	03-05-2019 00:00:00	1	0	4	4	No	---	---	No	No							
10	Workshop On Building Information Modelling	Innovation	Workshop	RMK Engineering College	Educational Institute	04-05-2019 00:00:00	04-05-2019 00:00:00	1	0	1	1	No	---	---	No	No							
11	one day National Workshop on Fuzzy, Rough set theory and graph theory applications	Innovation	Workshop	S.A. Engineering College, Poonamallee, Chennai	Educational Institute	20-12-2019 00:00:00	20-12-2019 00:00:00	1	0	3	3	No	---	---	No	No							
12	National Symposium on Mathematics and Applications	Innovation	Seminar	IIT, Madras	Educational Institute	22-12-2019 00:00:00	22-12-2019 00:00:00	1	0	1	1	No	---	---	No	No							

Section 1 > ii : 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

13	Master Civil	Innovation	Innovation Contest	R.M.K Engineering College	Educational Institute	09-03-2020 00:00:00	09-03-2020 00:00:00	1	2	0	2	Yes	First Prize	Master Civil	No		Award / Position / Recognition Secured	First Prize
																	Title of Innovation / Start-up Secured the Award / Recognition	Master Civil
																	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
14	Construction Automation, CEA Fest 2020	Innovation	Workshop	Indian Institute of technology, Madras	Educational Institute	08-03-2020 00:00:00	08-03-2020 00:00:00	1	1	0	1	No	---	---	No		No	
15	Innovation Erection Methodologies of Steel Structures	Innovation	Workshop	College of Engineering, Guindy	Educational Institute	07-03-2020 00:00:00	07-03-2020 00:00:00	1	2	0	2	No	---	---	No		No	
16	Prestress Concrete on Bridges	Innovation	Workshop	College of Engineering, Guindy	Educational Institute	06-03-2020 00:00:00	06-03-2020 00:00:00	1	1	0	1	No	---	---	No		No	
17	Civilization 2020	Innovation	Exhibition	College of Engineering, Guindy	Educational Institute	05-03-2020 00:00:00	05-03-2020 00:00:00	1	1	0	1	No	---	---	No		No	
18	Sustainable Construction Building Materials	Innovation	Workshop	Bannari Amman Institute of Technology, Sathyam angalam	Educational Institute	03-03-2020 00:00:00	06-03-2020 00:00:00	4	10	0	10	No	---	---	No		No	

Section 1 > ii : 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

19	Construct ion Technology - Way to US 5 Trillion economy	Innovatio n	Ideation	CEG Guindy, Anna Universit y	Educatio nal Institute	10-10-20 19 00:00:00	10-10-20 19 00:00:00	1	1	0	1	Yes	Third Prize	Construct ion Technology - Way to US 5 Trillion economy	No		<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>Third Prize</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Constructio n Technology - Way to US 5 Trillion economy</td> </tr> <tr> <td>Award/Recogn ition/Achieve ment Received for</td> <td>Idea/Innova tion/Prototy pe</td> </tr> </table>	Award / Position / Recognition Secured	Third Prize	Title of Innovation / Start-up Secured the Award / Recognition	Constructio n Technology - Way to US 5 Trillion economy	Award/Recogn ition/Achieve ment Received for	Idea/Innova tion/Prototy pe
Award / Position / Recognition Secured	Third Prize																						
Title of Innovation / Start-up Secured the Award / Recognition	Constructio n Technology - Way to US 5 Trillion economy																						
Award/Recogn ition/Achieve ment Received for	Idea/Innova tion/Prototy pe																						
20	FDP on Internet of Things	Innovatio n	Skill developm ent	Sri sairam institute of technolog y	Educatio nal Institute	26-06-20 19 00:00:00	28-06-20 19 00:00:00	3	0	2	2	No	---	---	No	No							
21	arCADE	Innovatio n	Innovatio n Contest	SSN College Of Engineeri ng	Educatio nal Institute	13-09-20 19 00:00:00	14-09-20 19 00:00:00	2	1	0	1	Yes	First Prize	arCADE	No		<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>First Prize</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>arCADE</td> </tr> <tr> <td>Award/Recogn ition/Achieve ment Received for</td> <td>Idea/Innova tion/Prototy pe</td> </tr> </table>	Award / Position / Recognition Secured	First Prize	Title of Innovation / Start-up Secured the Award / Recognition	arCADE	Award/Recogn ition/Achieve ment Received for	Idea/Innova tion/Prototy pe
Award / Position / Recognition Secured	First Prize																						
Title of Innovation / Start-up Secured the Award / Recognition	arCADE																						
Award/Recogn ition/Achieve ment Received for	Idea/Innova tion/Prototy pe																						
22	Entrepre neurship Awarene ss camp	Entrepre neurship/ Startup	Awarene ss	Sri Venkates wara College of Engineeri ng	Educatio nal Institute	09-10-20 19 00:00:00	11-10-20 19 00:00:00	3	3	0	3	No	---	---	No	No							
23	Worksho p on Recent trends in Structural Engineeri ng	Innovatio n	Worksho p	Saveetha Engineeri ng college, Chennai	Educatio nal Institute	06-09-20 19 00:00:00	06-09-20 19 00:00:00	1	5	0	5	No	---	---	No	No							
24	PALs, Tinkatho n	Innovatio n	Hackatho n	Hindusta n Institute of Technolo gy	Educatio nal Institute	29-08-20 19 00:00:00	29-08-20 19 00:00:00	1	1	0	1	No	---	---	No	No							

Section 1 > ii : 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

25	National Level Workshop on INDUSTRY 4.0	Innovation	Workshop	Sri Venkateswara College of Engineering	Educational Institute	29-08-2019 00:00:00	31-08-2019 00:00:00	3	7	0	7	No	---	---	No	No							
26	Costruzione-19	Innovation	Exhibition	Sri Sairam Engineering College	Educational Institute	30-08-2019 00:00:00	30-08-2019 00:00:00	1	3	0	3	No	---	---	No	No							
27	ASTHIVARA 19 - BRIDGE IT event	Innovation	Innovation Contest	Easwari Engineering College, Chennai	Educational Institute	14-08-2019 00:00:00	14-08-2019 00:00:00	1	5	0	5	No	---	---	No	No							
28	Industrial training on Quality concepts	Innovation	Training	Nippon Thermostat(India) Ltd, Gummidipoondi	Corporate / Industry Association	12-07-2019 00:00:00	12-07-2019 00:00:00	1	0	2	2	No	---	---	No	No							
29	Building The Bridges	Innovation	Training	Engineers HUB, Anna University Alumni Center, Chennai	Educational Institute	27-05-2019 00:00:00	07-07-2019 00:00:00	42	1	0	1	No	---	---	No	No							
30	Internet of things in Electrical and Electronics Application	Innovation	Training	SRM Institute Of Science And Technology	Educational Institute	09-08-2019 00:00:00	10-08-2019 00:00:00	2	0	1	1	No	---	---	<table border="1"> <tr> <td>Total Total Expense Amount Incurred by Institute? (In Rupees)</td> <td>500</td> </tr> </table>		Total Total Expense Amount Incurred by Institute? (In Rupees)	500	No				
Total Total Expense Amount Incurred by Institute? (In Rupees)	500																						
31	IEEE YESIST12 innovation challenge project contest prelims	Innovation	Innovation Contest	SSN college of Engineering	Educational Institute	05-07-2019 00:00:00	05-07-2019 00:00:00	1	3	0	3	Yes	First Prize	Innovation	No	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>First Prize</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Innovation</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Idea/Innovation/Prototype</td> </tr> </table>		Award / Position / Recognition Secured	First Prize	Title of Innovation / Start-up Secured the Award / Recognition	Innovation	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
Award / Position / Recognition Secured	First Prize																						
Title of Innovation / Start-up Secured the Award / Recognition	Innovation																						
Award/Recognition/Achievement Received for	Idea/Innovation/Prototype																						

Section 1 > ii : 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

32	National level Technical Symposium - STITHAP RAGYA 2K19	Innovation	Innovation Contest	KCG College of Technology	Educational Institute	13-07-2019 00:00:00	13-07-2019 00:00:00	1	1	0	1	Yes	I Prize (Rs.2000) - Ms.S.Deepika	Paper Presentation	No	Award / Position / Recognition Secured	I Prize (Rs.2000) - Ms.S.Deepika
																Title of Innovation / Start-up Secured the Award / Recognition	Paper Presentation
																Award/Recognition/Achievement Received for	Novel Research Paper/Work
33	National level Technical Symposium ASTHRA 2K19	Innovation	Innovation Contest	Meenaksi Sundararajan Engineering College	Educational Institute	13-07-2019 00:00:00	13-07-2019 00:00:00	1	1	0	1	Yes	II Prize (Rs.1000) - Mr.R. Tarun	Web Designing	No	Award / Position / Recognition Secured	II Prize (Rs.1000) - Mr.R. Tarun
																Title of Innovation / Start-up Secured the Award / Recognition	Web Designing
																Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
34	National Level Technical Symposium UberTech 2019	Innovation	Innovation Contest	SRM University	Educational Institute	30-08-2019 00:00:00	31-08-2019 00:00:00	2	3	0	3	Yes	II Prize (Rs. 1000) - Tharun R, Revathy V and Sangeetha S	App of Event	No	Award / Position / Recognition Secured	II Prize (Rs. 1000) - Tharun R, Revathy V and Sangeetha S
																Title of Innovation / Start-up Secured the Award / Recognition	App of Event
																Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
35	FDP on MedTech curious program IITM HTIC	Innovation	Skill development	IITM Research Park	Educational Institute	05-09-2019 00:00:00	06-09-2019 00:00:00	2	0	2	2	No	---	---	No	No	No

Section 1 > ii : 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

36	National level Intercollegiate Technical and management Fest DRESTEIN19	Innovation	Innovation Contest	Saveetha Engineering College	Educational Institute	06-09-2019 00:00:00	07-09-2019 00:00:00	2	2	0	2	Yes	I Prize (Rs. 1500) - Ajay Kumar R and Ganesh G	Paper presentation	No	<table border="1"> <tbody> <tr> <td>Award / Position / Recognition Secured</td> <td>I Prize (Rs. 1500) -Ajay Kumar R and Ganesh G</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Paper presentation</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Idea/Innovation/Prototype</td> </tr> </tbody> </table>	Award / Position / Recognition Secured	I Prize (Rs. 1500) -Ajay Kumar R and Ganesh G	Title of Innovation / Start-up Secured the Award / Recognition	Paper presentation	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
Award / Position / Recognition Secured	I Prize (Rs. 1500) -Ajay Kumar R and Ganesh G																					
Title of Innovation / Start-up Secured the Award / Recognition	Paper presentation																					
Award/Recognition/Achievement Received for	Idea/Innovation/Prototype																					
37	IEEE YESIST 12 Age of Innovation Challenge under Innovation Challenge Track	Innovation	Innovation Contest	Stamford International University, Huahin, Thailand	Educational Institute	07-09-2019 00:00:00	08-09-2019 00:00:00	2	2	0	2	Yes	III Prize (100 USD) Ajay Kaarthic J, Kishore S, Neroshia S and Jeyashree S	Innovation Challenge	No	<table border="1"> <tbody> <tr> <td>Award / Position / Recognition Secured</td> <td>III Prize (100 USD) Ajay Kaarthic J, Kishore S, Neroshia S and Jeyashree S</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Innovation Challenge</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Idea/Innovation/Prototype</td> </tr> </tbody> </table>	Award / Position / Recognition Secured	III Prize (100 USD) Ajay Kaarthic J, Kishore S, Neroshia S and Jeyashree S	Title of Innovation / Start-up Secured the Award / Recognition	Innovation Challenge	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
Award / Position / Recognition Secured	III Prize (100 USD) Ajay Kaarthic J, Kishore S, Neroshia S and Jeyashree S																					
Title of Innovation / Start-up Secured the Award / Recognition	Innovation Challenge																					
Award/Recognition/Achievement Received for	Idea/Innovation/Prototype																					
38	workshop on Deep learning for computer vision application from scratch to development	Innovation	Innovation Contest	SRM Institute Of Science And Technology	Educational Institute	12-09-2019 00:00:00	14-09-2019 00:00:00	3	0	2	2	No	---	---	No	No						

Section 1 > ii : 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

39	Invente 4.0 A National level Techfest	Innovation	Innovation Contest	SSN college of Engineering	Educational Institute	13-09-2019 00:00:00	13-09-2019 00:00:00	1	1	0	1	Yes	I Prize (Rs. 4500) and III Prize (Rs. 2000) Kaaviya Baskaran	Paper Presentation	No	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>I Prize (Rs. 4500) and III Prize (Rs. 2000) Kaaviya Baskaran</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Paper Presentation</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Idea/Innovation/Prototype</td> </tr> </table>	Award / Position / Recognition Secured	I Prize (Rs. 4500) and III Prize (Rs. 2000) Kaaviya Baskaran	Title of Innovation / Start-up Secured the Award / Recognition	Paper Presentation	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
Award / Position / Recognition Secured	I Prize (Rs. 4500) and III Prize (Rs. 2000) Kaaviya Baskaran																					
Title of Innovation / Start-up Secured the Award / Recognition	Paper Presentation																					
Award/Recognition/Achievement Received for	Idea/Innovation/Prototype																					
40	Dexerit 19 Symposium	Innovation	Innovation Contest	St.Josephs College of Engineering	Educational Institute	14-09-2019 00:00:00	14-09-2019 00:00:00	1	1	0	1	Yes	II Prize (Rs 2000) - Yogalakshmi S	Spin the web	No	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>II Prize (Rs 2000) - Yogalakshmi S</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Spin the web</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Idea/Innovation/Prototype</td> </tr> </table>	Award / Position / Recognition Secured	II Prize (Rs 2000) - Yogalakshmi S	Title of Innovation / Start-up Secured the Award / Recognition	Spin the web	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
Award / Position / Recognition Secured	II Prize (Rs 2000) - Yogalakshmi S																					
Title of Innovation / Start-up Secured the Award / Recognition	Spin the web																					
Award/Recognition/Achievement Received for	Idea/Innovation/Prototype																					
41	Symposium SYNSAR A 2019	Innovation	Innovation Contest	Sri Sairam Engineering College	Educational Institute	20-09-2019 00:00:00	20-09-2019 00:00:00	1	2	0	2	Yes	I Prize (Rs. 3000) Yogalakshmi S and Madhan Kumar M	Web UI DUO	No	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>I Prize (Rs. 3000) Yogalakshmi S and Madhan Kumar M</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Web UI DUO</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Idea/Innovation/Prototype</td> </tr> </table>	Award / Position / Recognition Secured	I Prize (Rs. 3000) Yogalakshmi S and Madhan Kumar M	Title of Innovation / Start-up Secured the Award / Recognition	Web UI DUO	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
Award / Position / Recognition Secured	I Prize (Rs. 3000) Yogalakshmi S and Madhan Kumar M																					
Title of Innovation / Start-up Secured the Award / Recognition	Web UI DUO																					
Award/Recognition/Achievement Received for	Idea/Innovation/Prototype																					

Section 1 > ii : 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	Design Thinking Summit 2019	Innovation	Ideation	Rajalaxmi Engineering College	Educational Institute	21-09-2019 00:00:00	21-09-2019 00:00:00	1	3	0	3	Yes	I Prize (Rs. 2000) and Trophy Ajay Kumar R, Ganesh G and Abishek M	Idea Presentation	No	<table border="1"> <tbody> <tr> <td>Award / Position / Recognition Secured</td> <td>I Prize (Rs. 2000) and Trophy Ajay Kumar R, Ganesh G and Abishek M</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Idea Presentation</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Idea/Innovation/Prototype</td> </tr> </tbody> </table>	Award / Position / Recognition Secured	I Prize (Rs. 2000) and Trophy Ajay Kumar R, Ganesh G and Abishek M	Title of Innovation / Start-up Secured the Award / Recognition	Idea Presentation	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
Award / Position / Recognition Secured	I Prize (Rs. 2000) and Trophy Ajay Kumar R, Ganesh G and Abishek M																					
Title of Innovation / Start-up Secured the Award / Recognition	Idea Presentation																					
Award/Recognition/Achievement Received for	Idea/Innovation/Prototype																					
43	NUTPAM National Level Technical Fest	Innovation	Innovation Contest	Sai Ram Institute of Technology	Educational Institute	26-09-2019 00:00:00	26-09-2019 00:00:00	1	1	0	1	Yes	II Prize (Rs. 750) Dharshan M	Web designing	No	<table border="1"> <tbody> <tr> <td>Award / Position / Recognition Secured</td> <td>II Prize (Rs. 750) Dharshan M</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Web designing</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Idea/Innovation/Prototype</td> </tr> </tbody> </table>	Award / Position / Recognition Secured	II Prize (Rs. 750) Dharshan M	Title of Innovation / Start-up Secured the Award / Recognition	Web designing	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
Award / Position / Recognition Secured	II Prize (Rs. 750) Dharshan M																					
Title of Innovation / Start-up Secured the Award / Recognition	Web designing																					
Award/Recognition/Achievement Received for	Idea/Innovation/Prototype																					
44	coding event (Data Structures) in Kratos 2.0	Innovation	Innovation Contest	Easwari Engineering College	Educational Institute	30-09-2019 00:00:00	30-09-2019 00:00:00	1	2	0	2	Yes	I Prize (Rs. 750) C. Shriram and Desvar R J	Coding Event	No	<table border="1"> <tbody> <tr> <td>Award / Position / Recognition Secured</td> <td>I Prize (Rs. 750) C. Shriram and Desvar R J</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Coding Event</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Idea/Innovation/Prototype</td> </tr> </tbody> </table>	Award / Position / Recognition Secured	I Prize (Rs. 750) C. Shriram and Desvar R J	Title of Innovation / Start-up Secured the Award / Recognition	Coding Event	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
Award / Position / Recognition Secured	I Prize (Rs. 750) C. Shriram and Desvar R J																					
Title of Innovation / Start-up Secured the Award / Recognition	Coding Event																					
Award/Recognition/Achievement Received for	Idea/Innovation/Prototype																					

Section 1 > ii : 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

45	I Tekron 2k19 symposium	Innovation	Innovation Contest	New Prince Shri Bhavani College of Engineering and Technology	Educational Institute	05-10-2019 00:00:00	05-10-2019 00:00:00	1	2	0	2	Yes	II Prize (Rs. 1000) Tharun R, Revathy V	Paper presentation	No		Award / Position / Recognition Secured	II Prize (Rs. 1000) Tharun R, Revathy V
																	Title of Innovation / Start-up Secured the Award / Recognition	Paper presentation
																	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
46	Webinar on Machine Learning using python	Innovation	Skill development	BrainSwig Edutech Pvt. Ltd	Corporate / Industry Association	13-11-2019 00:00:00	13-11-2019 00:00:00	1	0	1	1	No	---	---	No		No	
47	workshop on LEARNN OVATE 2.0	Innovation	Workshop	IBM	Corporate / Industry Association	28-11-2019 00:00:00	28-11-2019 00:00:00	1	0	1	1	No	---	---	No		No	
48	Faculty Development Program on Digital Disruption	Innovation	Skill development	CTS	Corporate / Industry Association	22-11-2019 00:00:00	22-11-2019 00:00:00	1	0	5	5	No	---	---	No		No	
49	PALS Workshop	Innovation	Workshop	IIT, Madras	Educational Institute	05-12-2019 00:00:00	06-12-2019 00:00:00	2	0	1	1	No	---	---	No		No	
50	STTP on CS8493 Operating systems	Innovation	Training	Anna University (MIT Campus)	Educational Institute	03-12-2019 00:00:00	07-12-2019 00:00:00	5	0	2	2	No	---	---	No		No	
51	sixth edition of the Pragyan, the ISO certified techno-managerial organisation of NIT Trichy, Hackathon	Innovation	Hackathon	NIT Trichy	Educational Institute	21-12-2019 00:00:00	22-12-2019 00:00:00	2	2	1	3	Yes	I Prize (Rs. 50,000) Tharun R and Revathy V Mentor is AR Guru Gokul	Hackathon	No		Award / Position / Recognition Secured	I Prize (Rs. 50,000) Tharun R and Revathy V Mentor is AR Guru Gokul
																	Title of Innovation / Start-up Secured the Award / Recognition	Hackathon
																	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype

Section 1 > ii : 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

52	FDTP on Research trends in data analytics and Bio inspired computing	Innovation	Skill development	Anna University (MIT Campus)	Educational Institute	31-12-2019 00:00:00	01-01-2020 00:00:00	2	0	3	3	No	---	---	No	No						
53	INTER-PHEW in a National Level Technical Symposium	Innovation	Innovation Contest	Rajalakhmi Engineering College	Educational Institute	10-02-2020 00:00:00	10-02-2020 00:00:00	1	2	0	2	Yes	I Prize (Rs. 2,000) Pradeepan P II Prize (Rs. 1000) Kaaviya Bhaskaran	INTER-PHEW	No	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>I Prize (Rs. 2,000) Pradeepan P II Prize (Rs. 1000) Kaaviya Bhaskaran</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>INTER-PHEW</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Idea/Innovation/Prototype</td> </tr> </table>	Award / Position / Recognition Secured	I Prize (Rs. 2,000) Pradeepan P II Prize (Rs. 1000) Kaaviya Bhaskaran	Title of Innovation / Start-up Secured the Award / Recognition	INTER-PHEW	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
Award / Position / Recognition Secured	I Prize (Rs. 2,000) Pradeepan P II Prize (Rs. 1000) Kaaviya Bhaskaran																					
Title of Innovation / Start-up Secured the Award / Recognition	INTER-PHEW																					
Award/Recognition/Achievement Received for	Idea/Innovation/Prototype																					
54	Onsite Programming Contest in a National Level Technical Symposium	Innovation	Innovation Contest	Rajalakhmi Engineering College	Educational Institute	10-02-2020 00:00:00	10-02-2020 00:00:00	1	2	0	2	Yes	I Prize (Rs. 2,000) Nilesh D. Harish Gupta	Onsite Programming Contest	No	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>I Prize (Rs. 2,000) Nilesh D. Harish Gupta</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Onsite Programming Contest</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Idea/Innovation/Prototype</td> </tr> </table>	Award / Position / Recognition Secured	I Prize (Rs. 2,000) Nilesh D. Harish Gupta	Title of Innovation / Start-up Secured the Award / Recognition	Onsite Programming Contest	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
Award / Position / Recognition Secured	I Prize (Rs. 2,000) Nilesh D. Harish Gupta																					
Title of Innovation / Start-up Secured the Award / Recognition	Onsite Programming Contest																					
Award/Recognition/Achievement Received for	Idea/Innovation/Prototype																					
55	Web Design in a National Level Technical Symposium	Innovation	Innovation Contest	S.A. Engineering College	Educational Institute	08-02-2020 00:00:00	08-02-2020 00:00:00	1	1	0	1	Yes	I Prize (Rs. 500) Sivakumaran P	Web design	No	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>I Prize (Rs. 500) Sivakumaran P</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Web design</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Idea/Innovation/Prototype</td> </tr> </table>	Award / Position / Recognition Secured	I Prize (Rs. 500) Sivakumaran P	Title of Innovation / Start-up Secured the Award / Recognition	Web design	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
Award / Position / Recognition Secured	I Prize (Rs. 500) Sivakumaran P																					
Title of Innovation / Start-up Secured the Award / Recognition	Web design																					
Award/Recognition/Achievement Received for	Idea/Innovation/Prototype																					

Section 1 > ii : 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

56	Web Design in a National Level Technical Symposium	Innovation	Innovation Contest	Velammal Engineering College	Educational Institute	15-02-2020 00:00:00	15-02-2020 00:00:00	1	1	0	1	Yes	II Prize (Rs. 1000) Sivakumaran P	Web Design	No	Award / Position / Recognition Secured	II Prize (Rs. 1000) Sivakumaran P
																Title of Innovation / Start-up Secured the Award / Recognition	Web Design
																Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
57	Workshop on Ethical Hacking and its Security Measures	Innovation	Workshop	VIT,Vellore.	Educational Institute	19-02-2020 00:00:00	20-02-2020 00:00:00	2	0	1	1	No	---	---	No	No	No
58	Hackle and Tackle 2.0, a 24-Hour Hackathon	Innovation	Hackathon	SSN College of Engineering	Educational Institute	20-02-2020 00:00:00	21-02-2020 00:00:00	2	4	0	4	Yes	II Prize (Rs. 20000) Rahul R.K, Shantha Kumar, Sai Ramnath. K, Vykunth Rao	Hackathon	No	Award / Position / Recognition Secured	II Prize (Rs. 20000) Rahul R.K, Shantha Kumar, Sai Ramnath. K, Vykunth Rao
																Title of Innovation / Start-up Secured the Award / Recognition	Hackathon
																Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
59	Hackoverflow, a National Level 24-Hour Hackathon	Innovation	Hackathon	Rajalakshmi Engineering College	Educational Institute	21-02-2020 00:00:00	22-02-2020 00:00:00	2	3	0	3	Yes	III Prize (Rs. 10000) Shravan Srinivasan, Vaishali. M, Kalaiarasini.N	Hackathon	No	Award / Position / Recognition Secured	III Prize (Rs. 10000) Shravan Srinivasan, Vaishali.M, Kalaiarasini.N
																Title of Innovation / Start-up Secured the Award / Recognition	Hackathon
																Award/Recognition/Achievement Received for	Idea/Innovation/Prototype

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60	Workshop on Deep Learning for Cyber Security	Innovation	Workshop	SETS, Taramani	Govt. Agency (State)	06-03-2020 00:00:00	07-03-2020 00:00:00	2	0	4	4	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	12000	No
61	Data Analysis for Modelling of Chemical and Biochemical Reaction Systems Theory to Practice	Innovation	Workshop	IITM	Govt. Agency (Central)	02-12-2019 00:00:00	07-12-2019 00:00:00	6	0	1	1	No	---	---	No		No
62	AICTE Sponsored STTP on Prospects and Challenges in Biofuels and Bioenergy	Innovation	Training	St. Josephs College of Engineering, OMR, CHENNAI	Educational Institute	11-11-2019 00:00:00	16-11-2019 00:00:00	6	0	3	3	No	---	---	No		No
63	Current Trends and Opportunities For Chemical Engineering In oil, Gas industry	Innovation	Conference	Saveetha Engineering College, Chennai	Educational Institute	06-09-2019 00:00:00	06-09-2019 00:00:00	1	2	0	2	No	---	---	No		No
64	Nano Chem Tech	Innovation	Conference	SAVEETHA ENGINEERING COLLEGE	Educational Institute	07-09-2019 00:00:00	07-09-2019 00:00:00	1	2	0	2	No	---	---	No		No
65	Extract - 2k19	Innovation	Conference	Sriram Engineering College, Chennai	Educational Institute	19-09-2019 00:00:00	19-09-2019 00:00:00	1	1	0	1	No	---	---	No		No
66	Workshop In Aspen Plus, Chemflux 7.0	Innovation	Seminar	SRM INSTITUTE OF SCIENCE AND TECHNOLOGY	Educational Institute	10-10-2019 00:00:00	10-10-2019 00:00:00	1	1	0	1	No	---	---	No		No
67	Equipment Design Workshop	Innovation	Workshop	Anna University, Chennai	Educational Institute	24-02-2020 00:00:00	26-02-2020 00:00:00	3	2	0	2	No	---	---	No		No

Section 1 > ii : 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

68	Techbythe Workshop	Innovation	Workshop	IIT, Madras	Govt. Agency (Central)	27-07-2019 00:00:00	28-07-2019 00:00:00	2	1	0	1	No	---	---	No	No						
69	Chem-athon 4.0	Innovation	Hackathon	Vellore Institute of Technology	Govt. Agency (Central)	02-02-2020 00:00:00	03-02-2020 00:00:00	2	10	0	10	Yes	2	Industrial problem solving	No	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>2</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Industrial problem solving</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Idea/Innovation/Prototype</td> </tr> </table>	Award / Position / Recognition Secured	2	Title of Innovation / Start-up Secured the Award / Recognition	Industrial problem solving	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
Award / Position / Recognition Secured	2																					
Title of Innovation / Start-up Secured the Award / Recognition	Industrial problem solving																					
Award/Recognition/Achievement Received for	Idea/Innovation/Prototype																					
70	Six day FDTP on CH8551-Mass Transfer I	Innovation	Workshop	SSN College of Engineering, Kalavakkam, Chennai	Educational Institute	14-05-2019 00:00:00	28-05-2019 00:00:00	15	0	4	4	No	---	---	No	No						
71	Recent innovations and developments in Electrochemical and chemical process optimization	Innovation	Training	St. Joseph College of Engineering	Educational Institute	17-06-2019 00:00:00	22-06-2019 00:00:00	6	0	1	1	No	---	---	No	No						
72	CFD with Chemical Engineering	Innovation	Training	SRM University, Kattankulathur	Educational Institute	24-06-2019 00:00:00	26-06-2019 00:00:00	3	0	1	1	No	---	---	No	No						
73	QIP short term course on Concepts in Chemical Reaction Engineering	Innovation	Training	Indian Institute of Science, Bangalore	Govt. Agency (Central)	10-06-2019 00:00:00	14-06-2019 00:00:00	5	0	3	3	No	---	---	No	No						
74	FDTP on Chemical Reaction Engineering-II	Innovation	Workshop	A. C. Tech, Anna University	Govt. Agency (State)	27-05-2019 00:00:00	31-05-2019 00:00:00	5	0	2	2	No	---	---	No	No						

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75	Fundamental and Practical Aspects of Corrosion	Innovation	Training	IIT Kanpur	Govt. Agency (Central)	22-06-2019 00:00:00	26-06-2019 00:00:00	5	0	4	4	No	---	---	No	No
76	FDP ON AUTOMOTIVE AIR CONDITIONING	Innovation	Workshop	SRI VENKAT ESWARA COLLEGE OF ENGINEERING SRIPERUMBUDUR	Educational Institute	25-11-2019 00:00:00	30-11-2019 00:00:00	6	0	3	3	No	---	---	No	No
77	FDP ON ENGINEERING MECHANICS	Innovation	Workshop	ST JOSEPH INSTITUTE OF TECHNOLOGY CHENNAI	Educational Institute	18-11-2019 00:00:00	23-11-2019 00:00:00	6	0	2	2	No	---	---	No	No
78	Three day Faculty Development Programme on Engineering Graphics	Innovation	Workshop	RAJALA KSHMI ENGINEERING COLLEGE CHENNAI	Educational Institute	25-07-2019 00:00:00	27-07-2019 00:00:00	3	0	1	1	No	---	---	No	No
79	AICTE sponsored six days short term Training Programme on Instrumental Methods of Analysis	Innovation	Workshop	SRI VENKAT ESWARA COLLEGE OF ENGINEERING SRIPERUMBUDUR	Educational Institute	04-11-2019 00:00:00	09-11-2019 00:00:00	6	0	3	3	No	---	---	No	No
80	DWIH New Delhi Workshop on e-Waste Management organized by IIT Madras	Innovation	Workshop	IIT CHENNAI	Educational Institute	28-11-2019 00:00:00	29-11-2019 00:00:00	2	0	2	2	No	---	---	No	No

Section 1 > ii : 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

81	A National Workshop on Industry 4.0	Innovation	Workshop	SRI VENKAT ESWARA COLLEGE OF ENGINEERING SRIPERUMBUDUR	Educational Institute	29-08-2019 00:00:00	31-08-2019 00:00:00	3	0	1	1	No	---	---	No	No
82	Two day workshop on Hands-on Training on Composite Pre-Form Formation Techniques and their Characterization for General Engineering Armour and Aerospace Applications	Innovation	Workshop	St Peters College of Engineering and Technology Chennai	Educational Institute	30-08-2019 00:00:00	31-08-2019 00:00:00	2	0	1	1	No	---	---	No	No
83	Faculty Induction Programme on Instrumental Methods of Environmental Analysis	Innovation	Training	SSN College of Engineering	Educational Institute	14-05-2019 00:00:00	28-05-2019 00:00:00	15	0	1	1	No	---	---	No	No
84	FDP on Engineering Thermodynamics	Innovation	Training	Sri Venkateswara College of Engineering, Sriperumbudur	Educational Institute	31-05-2019 00:00:00	06-06-2019 00:00:00	7	0	1	1	No	---	---	No	No
85	FDP on Chemical Reaction Engineering	Innovation	Training	Anna University, Chennai	Educational Institute	27-05-2019 00:00:00	31-05-2019 00:00:00	5	0	1	1	No	---	---	No	No

Section 1 > ii : 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

86	Faculty Development Program on The Global Challenges of Desalination	Innovation	Training	St. Josephs College of Engineering, Chennai	Educational Institute	25-11-2019 00:00:00	08-12-2019 00:00:00	14	0	1	1	No	---	---	No	No
87	Data Exploration using R programming	Innovation	Workshop	Sri Venkateswara College of Engineering, Sriperumbudur	Educational Institute	22-08-2019 00:00:00	24-08-2019 00:00:00	3	0	1	1	No	---	---	No	No
88	Short term course on biophysical methods to study structure and functions of proteins and nucleic acids	Innovation	Training	IISc, Bangalore	Educational Institute	02-12-2019 00:00:00	06-12-2019 00:00:00	5	0	1	1	No	---	---	No	No
89	Short term course on X ray Crystallography and its Applications	Innovation	Training	IISc, Bangalore	Educational Institute	18-11-2019 00:00:00	22-11-2019 00:00:00	5	0	2	2	No	---	---	No	No
90	Short term course on Crispr Cas9 Genome Editing	Innovation	Training	IISc, Bangalore	Educational Institute	18-11-2019 00:00:00	22-11-2019 00:00:00	5	0	1	1	No	---	---	No	No
91	Workshop on Waste Management Issues and Challenges	Innovation	Workshop	IIT Madras, Chennai	Educational Institute	28-11-2019 00:00:00	29-11-2019 00:00:00	2	0	2	2	No	---	---	No	No

Section 1 > ii : 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

92	Two day workshop on Protein Biology Techniques	Innovation	Workshop	SRM Institute of Science and Technology Kattankulathur	Educational Institute	30-08-2019 00:00:00	31-08-2019 00:00:00	2	0	1	1	No	---	---	No	No
93	Mass Cultivation of Microalgae for Production of Biofuel and Biorefineries	Innovation	Workshop	Sri Venkateswara College of Engineering, Sripurumbudur	Educational Institute	03-10-2019 00:00:00	04-10-2019 00:00:00	2	0	1	1	No	---	---	No	No
94	National Workshop on Microscale Analysis in Organic and Inorganic Chemistry	Innovation	Workshop	Sri Venkateswara College of Engineering, Sripurumbudur	Educational Institute	19-07-2019 00:00:00	19-07-2019 00:00:00	1	0	1	1	No	---	---	No	No
95	Train the trainer by programming skills	Innovation	Training	Sri Venkateswara College of Engineering, Sripurumbudur	Educational Institute	11-11-2019 00:00:00	15-11-2019 00:00:00	5	0	1	1	No	---	---	No	No
96	Webinar on FACS Technique to know the best protocol and principle	Innovation	Seminar	BioTecNika Bangalore	Non-Govt. Agencies	19-05-2019 00:00:00	19-05-2019 00:00:00	1	0	1	1	No	---	---	No	No
97	Research Oriented Two-Day Faculty Development Training Programme under the UGC XII Plan Scheme on Power System Protection in Real Time	Innovation	Training	Anna University (CEG Campus)	Educational Institute	06-02-2020 00:00:00	07-02-2020 00:00:00	2	0	2	2	No	---	---	No	No

Section 1 > ii : 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

98	IIT-PALS with EASUN MR Chennai FDP	Entrepreneurship/Startup	Workshop	IIT	Educational Institute	28-02-2020 00:00:00	29-02-2020 00:00:00	2	0	1	1	No	---	---	No	No
99	Two-days Hands-on workshop on Real-Time Control systems with RCP Interfacing	Innovation	Workshop	Anna University (CEG Campus)	Educational Institute	23-01-2020 00:00:00	24-01-2020 00:00:00	2	0	2	2	No	---	---	No	No
100	e-Yantra Task Based Training	Innovation	Training	IIT Bombay	Educational Institute	19-02-2020 00:00:00	31-03-2020 00:00:00	42	0	1	1	No	---	---	No	No
101	Regional seminar on IMO2020 Sulphur Cap - Implementation and its impact in Indian waters	Innovation	Seminar	Seafarers Club Chennai	Govt. Agency (Central)	05-11-2019 00:00:00	05-11-2019 00:00:00	1	0	3	3	No	---	---	No	No
102	An Interactive workshop on Competency examination of all the Nautical and Engineering grades	Innovation	Workshop	seafarers club chennai	Govt. Agency (Central)	18-10-2019 00:00:00	18-10-2019 00:00:00	1	0	1	1	No	---	---	No	No
103	One day workshop on Automotive Suspension Systems	Innovation	Workshop	SRI VENKATESWARA COLLEGE OF ENGINEERING SRIPERUMBUDUR	Educational Institute	09-01-2020 00:00:00	09-01-2020 00:00:00	1	0	4	4	No	---	---	No	No

Section 1 > ii : 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

104	One day National Workshop on Microscale Analysis in Organic and Inorganic Chemistry	Innovation	Workshop	SRI VENKAT ESWARA COLLEGE OF ENGINEERING SRIPERUMBUDUR	Educational Institute	19-07-2019 00:00:00	19-07-2019 00:00:00	1	0	1	1	No	---	---	No	No
105	Application of IOT and AI in Welding Technology in Indian Railways	Innovation	Seminar	The Institution of Engineers, Chennai	Non-Govt. Agencies	10-07-2019 00:00:00	10-07-2019 00:00:00	1	0	1	1	No	---	---	No	No
106	Sustainability AND Digitalization in Shipping	Innovation	Seminar	The Institute of Marine Engineers CHENNAI	Non-Govt. Agencies	22-02-2020 00:00:00	22-02-2020 00:00:00	1	0	2	2	No	---	---	No	No
107	National Level Technical Symposium on Advances in Engineering and Technology	Innovation	Skill development	IIT MADRAS	Educational Institute	29-02-2020 00:00:00	29-02-2020 00:00:00	1	2	0	2	No	---	---	No	No
108	National Level Technical Symposium on Advances in Engineering and Technology 360 DEGREE BRIDGE SIMULATOR	Innovation	Workshop	IIT MADRAS	Educational Institute	01-03-2020 00:00:00	01-03-2020 00:00:00	1	2	0	2	No	---	---	No	No
109	Introduction to Internet of Things	Innovation	Skill development	NPTEL	Govt. Agency (Central)	01-07-2019 00:00:00	31-10-2019 00:00:00	12	0	3	3	No	---	---	No	No
110	Data Science using PYTHON	Innovation	Skill development	NPTEL	Educational Institute	01-07-2019 00:00:00	31-10-2019 00:00:00	12	0	6	6	No	---	---	No	No

Section 1 > ii : 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

111	quality Concept	Innovation	Skill development	Nippon Thermostat (India) Ltd	Corporate / Industry Association	12-07-2019 00:00:00	12-07-2019 00:00:00	1	0	2	2	No	---	---	No	No
112	Workshop on Thingworx IOT	Innovation	Workshop	Adrotec, Chennai	Corporate / Industry Association	18-09-2019 00:00:00	18-09-2019 00:00:00	1	0	6	6	No	---	---	No	No
113	Wireless communication	Innovation	Skill development	Electronics and Communication Engineering, Sri Venkateswara College of Engineering	Educational Institute	02-12-2019 00:00:00	07-12-2019 00:00:00	6	15	4	19	No	---	---	No	No
114	Transmission Lines and RF Systems	Innovation	Skill development	Panimalar Institute of Technology	Educational Institute	18-11-2019 00:00:00	23-11-2019 00:00:00	6	0	1	1	No	---	---	No	No
115	Artificial Intelligence and Advanced Machine Learning	Innovation	Skill development	S.A. Engineering College	Educational Institute	22-11-2019 00:00:00	05-12-2019 00:00:00	14	0	1	1	No	---	---	No	No
116	speech and vision enabled intelligent systems	Innovation	Skill development	SSN College of Eng	Educational Institute	19-11-2019 00:00:00	23-11-2019 00:00:00	5	0	3	3	No	---	---	No	No
117	Learn and Explore MedTech	Innovation	Seminar	PALS	Educational Institute	05-09-2019 00:00:00	06-09-2019 00:00:00	2	0	2	2	No	---	---	No	No
118	App development with mobile sensors	Innovation	Seminar	Chase technologies	Corporate / Industry Association	19-08-2019 00:00:00	21-08-2019 00:00:00	3	0	1	1	No	---	---	No	No
119	Introduction to Python Programming	Innovation	Skill development	Alpha arts and Science college	Educational Institute	26-07-2019 00:00:00	27-07-2019 00:00:00	2	0	1	1	No	---	---	No	No

Section 1 > ii : 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

120	Emerging Trends and Applications of Multiresolution Analysis Techniques in Wireless Communication	Innovation	Skill development	Pondicherry Engineering College	Educational Institute	16-09-2019 00:00:00	21-09-2019 00:00:00	6	0	1	1	No	---	---	No	No
121	e-Waste Management Issues and Challenges	Innovation	Skill development	IIT Madras	Educational Institute	28-11-2019 00:00:00	29-11-2019 00:00:00	2	0	1	1	No	---	---	No	No
122	Cyber Security for Critical Infrastructure (CSCI)	Innovation	Skill development	SETS, Chennai	Govt. Agency (Central)	27-09-2019 00:00:00	28-09-2019 00:00:00	2	0	1	1	No	---	---	No	No
123	Science Engineering and Supply Chain Management	Innovation	Conference	IFERP, Chennai	Non-Govt. Agencies	22-11-2019 00:00:00	23-11-2019 00:00:00	2	0	2	2	No	---	---	No	No
124	5G, IOT, Material Measurement and RF MW Capabilities	Innovation	Seminar	Keysight Technologies	Corporate / Industry Association	18-07-2019 00:00:00	18-07-2019 00:00:00	1	0	1	1	No	---	---	No	No
125	Cloud Based Real Time Applications of IoT using Raspberry Pi and Think Speak	Innovation	Workshop	Sri Venkateswara College of Engineering	Educational Institute	09-08-2019 00:00:00	10-08-2019 00:00:00	2	0	3	3	No	---	---	No	No
126	Smart Engineering for Sustainable Development	Innovation	Seminar	Sairam Engineering College, Chennai	Educational Institute	20-09-2019 00:00:00	21-09-2019 00:00:00	2	0	2	2	No	---	---	No	No

Section 1 > ii : 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

127	International Conference on Recent Trends in Computing, Communication and Networking Technologies (ICRTCCNT)	Innovation	Conference	Kings Engineering College	Educational Institute	18-10-2019 00:00:00	19-10-2019 00:00:00	2	0	1	1	No	---	---	No	No
128	Applied Soft computing Theory and practice	Innovation	Skill development	PSG	Educational Institute	22-04-2019 00:00:00	28-04-2019 00:00:00	7	0	1	1	No	---	---	No	No
129	Deep Learning	Innovation	Skill development	SRM Institute of Science and Technology	Educational Institute	27-05-2019 00:00:00	29-05-2019 00:00:00	3	0	1	1	No	---	---	No	No
130	Soft computing techniques and their applications	Innovation	Skill development	Sri Venkateswara College of Engineering	Educational Institute	10-06-2019 00:00:00	14-06-2019 00:00:00	5	0	6	6	No	---	---	No	No
131	Embedded Systems and Machine Learning	Innovation	Skill development	St. Josephs institute of Technology	Educational Institute	10-04-2019 00:00:00	12-04-2019 00:00:00	3	0	1	1	No	---	---	No	No
132	Telehealth Technology	Innovation	Skill development	Panimalar Engineering College	Educational Institute	13-05-2019 00:00:00	18-05-2019 00:00:00	6	0	1	1	No	---	---	No	No
133	UPS servicing and Maintenance	Innovation	Skill development	Exotic Power Solution pvt. Ltd	Corporate / Industry Association	03-06-2019 00:00:00	07-06-2019 00:00:00	5	0	2	2	No	---	---	No	No

Section 1 > ii : 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

134	Technical training on Testing and servicing of Electronic Measuring Instruments	Innovation	Training	Jayam Electronics	Corporate / Industry Association	24-06-2019 00:00:00	28-06-2019 00:00:00	5	0	4	4	No	---	---	No	No
135	Analog Discovery Kit-Hands on Approach	Innovation	Skill development	Anna University	Educational Institute	03-05-2019 00:00:00	03-05-2019 00:00:00	1	0	1	1	No	---	---	No	No
136	Embedded System Based Smart farming with less water and fertilizers via IoT Technologies	Innovation	Skill development	Panimalar Institute of Technology chennai	Educational Institute	10-06-2019 00:00:00	15-06-2019 00:00:00	6	0	4	4	No	---	---	No	No
137	Demystifying Machine Learning and Artificial Intelligence	Innovation	Skill development	Amity Soft Technologies Pvt. Ltd.	Corporate / Industry Association	25-05-2019 00:00:00	25-05-2019 00:00:00	1	0	2	2	No	---	---	No	No
138	Data Science and Machine learning using Python	Innovation	Training	Sri Venkateswara College of Engineering	Educational Institute	29-04-2019 00:00:00	03-05-2019 00:00:00	5	0	5	5	No	---	---	No	No
139	VHDL Programming and Implementation in FPGA	Innovation	Skill development	NITTTR ,Chennai	Govt. Agency (Central)	17-06-2019 00:00:00	21-06-2019 00:00:00	5	0	1	1	No	---	---	No	No
140	5G Communication and Block chain Technology	Innovation	Skill development	Panimalar institute of tech, Chennai	Educational Institute	21-05-2019 00:00:00	22-05-2019 00:00:00	2	0	3	3	No	---	---	No	No

Section 1 > ii : 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

141	Microcontroller Architectures and Hands-on sessions on Embedded Systems	Innovation	Skill development	IIT Bombay	Educational Institute	17-06-2019 00:00:00	21-06-2019 00:00:00	5	0	1	1	No	---	---	No	No
142	Emerging trends in wearable sensors for Health care applications.	Innovation	Workshop	KCG college of Engineering	Educational Institute	27-05-2019 00:00:00	31-05-2019 00:00:00	5	0	1	1	No	---	---	No	No
143	Implementation of Image Processing Techniques using OpenCV	Innovation	Workshop	Sri Venkateswara College of Engineering	Educational Institute	29-04-2019 00:00:00	29-04-2019 00:00:00	1	0	3	3	No	---	---	No	No
144	IoT in Communication	Innovation	Workshop	Sri Venkateswara College of Engineering	Educational Institute	01-04-2019 00:00:00	01-04-2019 00:00:00	1	0	3	3	No	---	---	No	No
145	SMART ENGINEERING FOR SUSTAINABLE DEVELOPMENT	Innovation	Conference	Sai Ram Engineering College	Educational Institute	20-09-2019 00:00:00	20-09-2019 00:00:00	1	3	0	3	No	---	---	No	No
146	EITA 2k19	Innovation	Conference	RMD Engineering College	Educational Institute	23-09-2019 00:00:00	25-09-2019 00:00:00	3	2	0	2	No	---	---	No	No
147	Two Day workshop on Electric Vehicle Technology	Innovation	Workshop	Anna University, CEG Campus, Chennai.	Educational Institute	11-10-2019 00:00:00	12-10-2019 00:00:00	2	0	3	3	No	---	---	No	No

Section 1 > ii : 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

148	Application of biotechnology and nanotechnology	Innovation	Conference	Crescent institute of life science	Educational Institute	30-09-2019 00:00:00	01-10-2019 00:00:00	2	2	0	2	Yes	BEST POSTER AWARD	Heavy metal removal using bacteria	No	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>BEST POSTER AWARD</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Heavy metal removal using bacteria</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Novel Research Paper/Work</td> </tr> </table>	Award / Position / Recognition Secured	BEST POSTER AWARD	Title of Innovation / Start-up Secured the Award / Recognition	Heavy metal removal using bacteria	Award/Recognition/Achievement Received for	Novel Research Paper/Work
Award / Position / Recognition Secured	BEST POSTER AWARD																					
Title of Innovation / Start-up Secured the Award / Recognition	Heavy metal removal using bacteria																					
Award/Recognition/Achievement Received for	Novel Research Paper/Work																					
149	National Conference on Exploration of Innovations in Agriculture, Food Processing and Nutraceuticals	Innovation	Conference	Kirupana Varyar Engineering college,	Educational Institute	05-09-2019 00:00:00	05-09-2019 00:00:00	1	4	0	4	Yes	THIRD PRIZE	Production of bagasse based activated biofertilizer for sustainable agriculture	No	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>THIRD PRIZE</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Production of bagasse based activated biofertilizer for sustainable agriculture</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Novel Research Paper/Work</td> </tr> </table>	Award / Position / Recognition Secured	THIRD PRIZE	Title of Innovation / Start-up Secured the Award / Recognition	Production of bagasse based activated biofertilizer for sustainable agriculture	Award/Recognition/Achievement Received for	Novel Research Paper/Work
Award / Position / Recognition Secured	THIRD PRIZE																					
Title of Innovation / Start-up Secured the Award / Recognition	Production of bagasse based activated biofertilizer for sustainable agriculture																					
Award/Recognition/Achievement Received for	Novel Research Paper/Work																					
150	Application of biotechnology and nanotechnology	Innovation	Conference	Crescent institute of life science	Educational Institute	30-09-2019 00:00:00	01-10-2019 00:00:00	2	3	0	3	Yes	BEST POSTER AWARD	Extraction of mercury from orange peel	No	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>BEST POSTER AWARD</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Extraction of mercury from orange peel</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Novel Research Paper/Work</td> </tr> </table>	Award / Position / Recognition Secured	BEST POSTER AWARD	Title of Innovation / Start-up Secured the Award / Recognition	Extraction of mercury from orange peel	Award/Recognition/Achievement Received for	Novel Research Paper/Work
Award / Position / Recognition Secured	BEST POSTER AWARD																					
Title of Innovation / Start-up Secured the Award / Recognition	Extraction of mercury from orange peel																					
Award/Recognition/Achievement Received for	Novel Research Paper/Work																					
151	Omics 2019	Innovation	Conference	Sri Venkateswara College of Engineering Sripurumbudur	Educational Institute	23-09-2019 00:00:00	23-09-2019 00:00:00	1	37	0	37	No	---	---	No	No						

Section 1 > ii : 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

152	Exploring Recent Advances and Application in Food Industry	Innovation	Conference	Anna University Campus, Coimbatore	Educational Institute	12-03-2020 00:00:00	13-03-2020 00:00:00	2	6	0	6	No	---	---	No	No						
153	Recent Trends in Bionanotechnology, Energy and Environment	Innovation	Conference	B.S.Abdur Rahman Crescent Institute of Science and Technology.	Educational Institute	18-02-2020 00:00:00	19-02-2020 00:00:00	2	3	0	3	Yes	BEST POSTER AWARD	Biosynthesis, characterisation and antimicrobial activity of silver nanoparticles using banana	No	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>BEST POSTER AWARD</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Biosynthesis, characterisation and antimicrobial activity of silver nanoparticles using banana</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Novel Research Paper/Work</td> </tr> </table>	Award / Position / Recognition Secured	BEST POSTER AWARD	Title of Innovation / Start-up Secured the Award / Recognition	Biosynthesis, characterisation and antimicrobial activity of silver nanoparticles using banana	Award/Recognition/Achievement Received for	Novel Research Paper/Work
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Title of Innovation / Start-up Secured the Award / Recognition	Biosynthesis, characterisation and antimicrobial activity of silver nanoparticles using banana																					
Award/Recognition/Achievement Received for	Novel Research Paper/Work																					
154	National Conference on Emerging Trends in Algae	Innovation	Conference	St. Xaviers College, Palayamkottai	Educational Institute	28-11-2019 00:00:00	29-11-2019 00:00:00	2	1	0	1	Yes	BEST POSTER AWARD	Non-toxic and Edible Biodegradable film preparation from Polysaccharides of Cordia mya and Brown algae	No	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>BEST POSTER AWARD</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Non-toxic and Edible Biodegradable film preparation from Polysaccharides of Cordia mya and Brown algae</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Novel Research Paper/Work</td> </tr> </table>	Award / Position / Recognition Secured	BEST POSTER AWARD	Title of Innovation / Start-up Secured the Award / Recognition	Non-toxic and Edible Biodegradable film preparation from Polysaccharides of Cordia mya and Brown algae	Award/Recognition/Achievement Received for	Novel Research Paper/Work
Award / Position / Recognition Secured	BEST POSTER AWARD																					
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Award/Recognition/Achievement Received for	Novel Research Paper/Work																					

Section 1 > ii : 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

155	Conference on Recent Advances In Agricultural Practice	Innovation	Conference	Rajalakhmi Engineering College	Educational Institute	17-10-2019 00:00:00	18-10-2019 00:00:00	2	2	0	2	Yes	Third Prize	Low Cost Potassium Phosphate Biofertilizer From Biodiesel Waste Derived Glycerol	No	<table border="1"> <tbody> <tr> <td>Award / Position / Recognition Secured</td> <td>Third Prize</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Low Cost Potassium Phosphate Biofertilizer From Biodiesel Waste Derived Glycerol</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Novel Research Paper/Work</td> </tr> </tbody> </table>	Award / Position / Recognition Secured	Third Prize	Title of Innovation / Start-up Secured the Award / Recognition	Low Cost Potassium Phosphate Biofertilizer From Biodiesel Waste Derived Glycerol	Award/Recognition/Achievement Received for	Novel Research Paper/Work
Award / Position / Recognition Secured	Third Prize																					
Title of Innovation / Start-up Secured the Award / Recognition	Low Cost Potassium Phosphate Biofertilizer From Biodiesel Waste Derived Glycerol																					
Award/Recognition/Achievement Received for	Novel Research Paper/Work																					
156	National Conference on Recent Advances in Chemical Research (NCRAC R - 2019)	Innovation	Conference	SRM Institute of Science and Technology, Ramapuram, Chennai	Educational Institute	12-09-2019 00:00:00	12-09-2019 00:00:00	1	1	0	1	Yes	Best Paper Award	Prospects of siderophores in the bioremediation of heavy metal contaminated agricultural soil	No	<table border="1"> <tbody> <tr> <td>Award / Position / Recognition Secured</td> <td>Best Paper Award</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Prospects of siderophores in the bioremediation of heavy metal contaminated agricultural soil</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Novel Research Paper/Work</td> </tr> </tbody> </table>	Award / Position / Recognition Secured	Best Paper Award	Title of Innovation / Start-up Secured the Award / Recognition	Prospects of siderophores in the bioremediation of heavy metal contaminated agricultural soil	Award/Recognition/Achievement Received for	Novel Research Paper/Work
Award / Position / Recognition Secured	Best Paper Award																					
Title of Innovation / Start-up Secured the Award / Recognition	Prospects of siderophores in the bioremediation of heavy metal contaminated agricultural soil																					
Award/Recognition/Achievement Received for	Novel Research Paper/Work																					
157	National Workshop on Protein Biology Techniques	Innovation	Workshop	SRM Institute of Science and Technology Kattankulathur Chennai	Educational Institute	30-08-2019 00:00:00	31-08-2019 00:00:00	2	9	0	9	No	---	---	No	No						
158	National Seminar on Biotechnological Advancement in Cancer Research	Innovation	Seminar	Loyola College Chennai	Educational Institute	04-02-2020 00:00:00	04-02-2020 00:00:00	1	4	0	4	No	---	---	No	No						

Section 1 > ii : 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

159	National Workshop on Emerging Trends in Renewable Energy and Green Technology	Innovation	Workshop	VIT, Vellore 632014	Educational Institute	07-02-2020 00:00:00	08-02-2020 00:00:00	2	5	0	5	No	---	---	No	No						
160	National Workshop on Basics of Animal Cell Culture	Innovation	Workshop	SRM Institute of Science and Technology Kattankolathur	Educational Institute	20-02-2020 00:00:00	21-02-2020 00:00:00	2	2	0	2	No	---	---	No	No						
161	National Workshop on Biofilm Controlling Nanomaterials	Innovation	Workshop	Sathyabama Institute of Science and Technology	Educational Institute	17-02-2020 00:00:00	18-02-2020 00:00:00	2	1	0	1	No	---	---	No	No						
162	Synergy and Sciences	Innovation	Conference	SASTRA University Thanjavur	Educational Institute	27-02-2020 00:00:00	29-02-2020 00:00:00	3	4	0	4	No	---	---	No	No						
163	Fast Protein Liquid Chromatography	Innovation	Workshop	Anna University Chennai	Educational Institute	03-03-2020 00:00:00	03-03-2020 00:00:00	1	1	0	1	No	---	---	No	No						
164	Animal Tissue Culture	Innovation	Workshop	Prathyusha Engineering College	Educational Institute	10-01-2020 00:00:00	11-01-2020 00:00:00	2	1	0	1	No	---	---	No	No						
165	Smart India Hackathon	Innovation	Hackathon	MHRD INDIA	Govt. Agency (Central)	02-03-2020 00:00:00	31-03-2020 00:00:00	30	6	1	7	Yes	first place with a cash prize of one lakh	Smart Vehicle	No	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>first place with a cash prize of one lakh</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Smart Vehicle</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Idea/Innovation/Prototype</td> </tr> </table>	Award / Position / Recognition Secured	first place with a cash prize of one lakh	Title of Innovation / Start-up Secured the Award / Recognition	Smart Vehicle	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
Award / Position / Recognition Secured	first place with a cash prize of one lakh																					
Title of Innovation / Start-up Secured the Award / Recognition	Smart Vehicle																					
Award/Recognition/Achievement Received for	Idea/Innovation/Prototype																					

Section 1 > ii : 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

166	AICTE SPONSORED FDP ON IOT AND ADVANCED TECHNOLOGIES IN MANUFACTURING	Innovation	Training	PANIMALAR ENGINEERING COLLEGE	Educational Institute	11-11-2019 00:00:00	23-11-2019 00:00:00	13	0	2	2	No	---	---	No	No
167	MSDE Sponsored FDP conducted by the Centre for Social Innovation and Entrepreneurship	Innovation	Training	IIT MADRAS	Educational Institute	25-11-2019 00:00:00	27-11-2019 00:00:00	3	0	1	1	No	---	---	No	No
168	AICTE SPONSORED FDP ON MATERIALS-PROCESSING, CHARACTERIZATION AND APPLICATION	Innovation	Training	SRI RAMAKRISHNA ENGINEERING COLLEGE, COIMBATORE	Educational Institute	25-11-2019 00:00:00	08-12-2019 00:00:00	14	0	1	1	No	---	---	No	No
169	THERMOFLUIDICS OF MULTIPHASE FLOWS	Innovation	Training	INDIAN INSTITUTE OF TECHNOLOGY, MADRAS	Educational Institute	04-11-2019 00:00:00	19-11-2019 00:00:00	16	0	1	1	No	---	---	No	No
170	OPTIMIZATION TECHNIQUES	Innovation	Training	KINGS ENGINEERING COLLEGE	Educational Institute	30-08-2019 00:00:00	30-08-2019 00:00:00	1	0	3	3	No	---	---	No	No
171	RECENT ADVANCES IN SOLAR ENERGY RESEARCH	Innovation	Workshop	SRM INSTITUTE OF SCIENCE TECHNOLOGY	Educational Institute	25-11-2019 00:00:00	29-11-2019 00:00:00	5	0	2	2	No	---	---	No	No
172	Six Day FDP on Automotive Air conditioning	Innovation	Training	Sri Venkateswara College of Engineering	Educational Institute	25-11-2019 00:00:00	30-11-2019 00:00:00	6	0	1	1	No	---	---	No	No

Section 1 > ii : 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

173	GIAN COURSE ON MECHATRONICS SYSTEMS AND PRODUCT DESIGN	Innovation	Workshop	NIT - WARANGAL	Educational Institute	16-12-2019 00:00:00	20-12-2019 00:00:00	5	0	1	1	No	---	---	No	No						
174	ELECTRIC VEHICLE WORKSHOP	Innovation	Workshop	DIY GURUC HENNAI	Educational Institute	21-09-2019 00:00:00	25-09-2019 00:00:00	5	0	1	1	No	---	---	No	No						
175	AICTE Sponsored FDP IN ENTREPRENEURSHIP	Entrepreneurship/Startup	Skill development	ENTREPRENEURSHIP DEVELOPMENT INSTITUTE OF INDIA, AHMEDABAD	Educational Institute	16-09-2019 00:00:00	27-09-2019 00:00:00	12	0	1	1	No	---	---	No	No						
176	Short term course on Fundamentals of Tribology	Innovation	Training	IIT Madras	Educational Institute	07-10-2019 00:00:00	11-10-2019 00:00:00	5	0	1	1	No	---	---	No	No						
177	STTP ON COMPETENCY DEVELOPMENT - LEAN SIX SIGMA	Innovation	Training	UNIVERSITY COLLEGE OF ENGINEERING, MADURAI	Educational Institute	18-11-2019 00:00:00	23-11-2019 00:00:00	6	0	1	1	No	---	---	No	No						
178	National level technical fest	Innovation	Exhibition	Sri Sai ram Engineering College	Educational Institute	21-08-2019 00:00:00	22-08-2019 00:00:00	2	1	0	1	No	---	---	No	No						
179	National level technical event - Pitch Fest	Innovation	Innovation Contest	Sri Sai ram Engineering College	Educational Institute	21-08-2019 00:00:00	22-08-2019 00:00:00	2	1	0	1	Yes	Second prize	Pitch fest	No	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>Second prize</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Pitch fest</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Idea/Innovation/Prototype</td> </tr> </table>	Award / Position / Recognition Secured	Second prize	Title of Innovation / Start-up Secured the Award / Recognition	Pitch fest	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
Award / Position / Recognition Secured	Second prize																					
Title of Innovation / Start-up Secured the Award / Recognition	Pitch fest																					
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Section 1 > ii : 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

180	National level technical Hackathon	Innovation	Hackathon	Sri Sai ram Engineering College	Educational Institute	21-08-2019 00:00:00	22-08-2019 00:00:00	2	1	0	1	Yes	First prize	Hackathon	No	Award / Position / Recognition Secured	First prize
																Title of Innovation / Start-up Secured the Award / Recognition	Hackathon
																Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
181	Competition of IEEE YESIST12 AGE of Innovation	Innovation	Innovation Contest	SSN College of Engineering	Educational Institute	05-07-2019 00:00:00	05-07-2019 00:00:00	1	1	0	1	Yes	First Prize	Competition of IEEE YESIST12 AGE of Innovation	No	Award / Position / Recognition Secured	First Prize
																Title of Innovation / Start-up Secured the Award / Recognition	Competition of IEEE YESIST12 AGE of Innovation
																Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
182	Symposium - Innovative projects	Innovation	Innovation Contest	Kings Engineering College	Educational Institute	28-09-2019 00:00:00	28-09-2019 00:00:00	1	1	0	1	Yes	First prize	Symposium - Innovative projects	No	Award / Position / Recognition Secured	First prize
																Title of Innovation / Start-up Secured the Award / Recognition	Symposium - Innovative projects
																Award/Recognition/Achievement Received for	Idea/Innovation/Prototype

Section 1 > ii : 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

183	Symposium -CAD Modeling	Innovation	Innovation Contest	Kings Engineering College	Educational Institute	28-09-2019 00:00:00	28-09-2019 00:00:00	1	1	0	1	Yes	Second prize	Symposium -CAD Modeling	No	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>Second prize</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Symposium -CAD Modeling</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Idea/Innovation/Prototype</td> </tr> </table>	Award / Position / Recognition Secured	Second prize	Title of Innovation / Start-up Secured the Award / Recognition	Symposium -CAD Modeling	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
Award / Position / Recognition Secured	Second prize																					
Title of Innovation / Start-up Secured the Award / Recognition	Symposium -CAD Modeling																					
Award/Recognition/Achievement Received for	Idea/Innovation/Prototype																					
184	SRM Hackathon 4.0	Innovation	Innovation Contest	SRM Institute of Science and Technology	Educational Institute	11-10-2019 00:00:00	12-10-2019 00:00:00	2	1	0	1	Yes	First Prize	SRM Hackathon 4.0	No	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>First Prize</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>SRM Hackathon 4.0</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Idea/Innovation/Prototype</td> </tr> </table>	Award / Position / Recognition Secured	First Prize	Title of Innovation / Start-up Secured the Award / Recognition	SRM Hackathon 4.0	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
Award / Position / Recognition Secured	First Prize																					
Title of Innovation / Start-up Secured the Award / Recognition	SRM Hackathon 4.0																					
Award/Recognition/Achievement Received for	Idea/Innovation/Prototype																					
185	Hackathon	Innovation	Hackathon	Exotel, Bangalore	Non-Govt. Agencies	21-12-2019 00:00:00	22-12-2019 00:00:00	2	1	0	1	No	---	---	No	No						
186	10th International Project Competition and Exhibition	Innovation	Exhibition	Vel tech Engineering College	Educational Institute	24-02-2020 00:00:00	25-02-2020 00:00:00	2	1	0	1	Yes	First Prize	10th International Project Competition and Exhibition	No	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>First Prize</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>10th International Project Competition and Exhibition</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Idea/Innovation/Prototype</td> </tr> </table>	Award / Position / Recognition Secured	First Prize	Title of Innovation / Start-up Secured the Award / Recognition	10th International Project Competition and Exhibition	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
Award / Position / Recognition Secured	First Prize																					
Title of Innovation / Start-up Secured the Award / Recognition	10th International Project Competition and Exhibition																					
Award/Recognition/Achievement Received for	Idea/Innovation/Prototype																					

Section 1 > ii : 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

187	Project Expo	Innovation	Exhibition	CSI Engineering College, Ooty	Educational Institute	24-01-2020 00:00:00	25-01-2020 00:00:00	2	1	0	1	Yes	First Prize	Project Expo	No		Award / Position / Recognition Secured	First Prize
																	Title of Innovation / Start-up Secured the Award / Recognition	Project Expo
																	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
188	Innovative Projects in National Science and Technology Fair	Innovation	Innovation Contest	CODISSA, Coimbatore	Non-Govt. Agencies	29-08-2019 00:00:00	31-08-2019 00:00:00	3	18	0	18	No	---	---	No		No	
189	Formula Kart Design challenge	Innovation	Innovation Contest	Kari motor speedway, Coimbatore	Non-Govt. Agencies	01-10-2019 00:00:00	03-10-2019 00:00:00	3	2	0	2	No	---	---	No		No	

Section 2 > i : 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	Advance in Entrepreneurship Development	Entrepreneurship/Start-up	Elective/Core Credit Course	Credit Course (Elective)	Entrepreneurship promotion and Incubation center(SVCE EPIC) Supported by Entrepreneurship Development and Innovation Institute(EDII) Tamilnadu	02-12-2019	31-01-2020	61	Online	11	30

2	Basics in Entrepreneurship	Entrepreneurship/Startup	Elective/Core Credit Course	Credit Course (Elective)	Entrepreneurship Promotion and Incubation Center supported by Entrepreneurship Development and Innovation Institute	02-12-2019	24-01-2020	54	Online	70	45
3	Entrepreneurship development program	Entrepreneurship/Startup	Elective/Core Credit Course	Credit Course (Elective)	Department of Mechanical Engineering Supported by Anna University Chennai Tamilnadu	02-12-2019	17-03-2020	107	Offline	76	48
4	Intellectual Property Rights(IPR)	IPR, Innovation	Elective/Core Credit Course	Credit Course (Elective)	Department of Mechanical Engineering Supported by Anna University Chennai Tamilnadu India	02-12-2019	17-03-2020	107	Offline	5	48
5	Four Days Workshop on Fundamentals of Robotics	Innovation	Short term Course	Short Term Certificate Course	Department of EEE and AEEE Student Branch	09-03-2020	13-03-2020	5	Offline	40	30
6	STTP on Instrumental Methods of Analysis	Innovation	Short term Course	Short Term Certificate Course	Chemical Engineering	04-11-2019	09-11-2019	6	Offline	40	42
7	Hardware Modelling using Verilog HDL	Innovation	Short term Course	Short Term Certificate Course	Electronics and Communication Engineering	18-02-2019	22-02-2019	5	Offline	30	35
8	10-Day workshop on Automotive Embedded Systems with IoT and Cloud Computing	Innovation	Short term Course	Short Term Certificate Course	Computer Science and Engineering	17-06-2019	28-06-2019	12	Offline	40	45
9	Bio Industrial Entrepreneurship	Entrepreneurship/Startup, Innovation	Elective/Core Credit Course	Bachelor	Biotechnology	01-07-2019	23-12-2019	176	Offline	55	45
10	Creativity Innovation and New Product Development	Entrepreneurship/Startup, Innovation	Elective/Core Credit Course	Bachelor	Biotechnology	01-07-2019	23-12-2019	176	Offline	55	45
11	Entrepreneurship IPR and Biosafety	IPR	Elective/Core Credit Course	Master	Biotechnology	01-12-2019	10-01-2020	41	Offline	12	45
12	IPR and Ethical Issues in Biotechnology	IPR	Elective/Core Credit Course	Bachelor	Biotechnology	01-02-2020	20-05-2020	110	Offline	25	45
13	Research and Research Methodology in biotechnology	Innovation	Elective/Core Credit Course	Master	Biotechnology	01-02-2020	20-05-2020	110	Offline	12	45

Section 2 > ii : List the Employment Generation Skill Development Programs Organized by the HEI on Innovation, IPR and Entrepreneurship Development During the Academic Period (2019-20)

	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
	Mol Innovation Ambassador Training Programme	Entrepreneurship/Startup	EDP in I&E, IPR	Mol Innovation Cell	Govt. Agency (Central)	08-01-2020 00:00:00	09-01-2020 00:00:00	2	Offline
3	Dr Nalink Kanth V Ghone	SVCE IPR Cell		Professor and Coordinator		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
	Innovation Ambassador Training program	IPR	EDP in I&E, IPR	MoE Innovation Cell	Govt. Agency (Central)	08-12-2020 00:00:00	09-12-2020 00:00:00	2	Offline
	Entrepreneurship Awareness and Training Camp	IPR, Entrepreneurship/Startup, Innovation	Short term Certificate	DST Sponsored IITMadras	Govt. Agency (Central)	19-12-2019 00:00:00	24-12-2019 00:00:00	6	Online
4	Mr M Athappan	IIC SVCE CHENNAI		Innovation Ambassador		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
	Innovation Ambassador Training Program	Innovation	EDP in I&E, IPR	MoE Innovation Cell	Govt. Agency (Central)	08-01-2020 00:00:00	09-01-2020 00:00:00	2	Offline
5	Mr V Senthivelan	Mechanical Engineering and EPIC SVCE		Project Manager EPIC (Entrepreneurship Promotion and Incubation Center SVCE)		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
	Entrepreneurship Awareness and Training Camp	IPR, Entrepreneurship/Startup, Innovation	Short term Certificate	DST Sponsored IITMadras	Govt. Agency (Central)	19-12-2019 00:00:00	24-12-2019 00:00:00	6	Online
6	S Natarajan	Mechanical Engineering		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
7	Dr. P. Venkateswara Rao	Civil Department		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	Ms. Ruby Freya	Civil Department		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
9	Mr. G. Arun	Civil Department		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
10	Dr. M. Selvakumar	Civil Department		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	Ms. K. Sathyapriya	Civil Department		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
12	Mr. R. Kalaivannan	Civil Department		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	Mr. R. Mathiyazhagan	Civil Department		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
14	Mr. G. Arun	Civil Department		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	Ms. Ruby Freya	Civil Department		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
16	Mr. S. Diravia Balan	Civil Department		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
	Short Term Training On Computer Aided Design And Analysis of Structure Using Finite Element Method	Innovation	Short term Certificate	Easwari Engineering College	Educational Institute	17-06-2019 00:00:00	22-06-2019 00:00:00	6	Offline
17	Ms. K. Sathya Priya	Civil Department		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
18	Dr. P. Venkateswara Rao	Civil Department		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
19	Mr. G. Arun	Civil Department		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
20	Ms. Ruby Freya	Civil Department		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
21	Ms. Ruby Freya	Civil Department		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
22	Mr. R. Kalaivannan	Civil Department		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
23	Ms A.Kala	Information Technology		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
	Introduction to Machine Learning	Innovation	Short term Certificate	NPTEL	Govt. Agency (Central)	12-07-2019 00:00:00	05-10-2019 00:00:00	86	Online
	Data Processing using Python	Innovation	Short term Certificate	Coursera-Nanjing University	International Agencies	01-04-2020 00:00:00	30-04-2020 00:00:00	30	Online
	Data Scientist's Toolbox	Innovation	Short term Certificate	Coursera - Johns Hopkins University	International Agencies	01-04-2020 00:00:00	30-04-2020 00:00:00	30	Online
	Exploratory Data Analysis	Innovation	Short term Certificate	Coursera - Johns Hopkins University	International Agencies	22-04-2020 00:00:00	22-05-2020 00:00:00	31	Online
	Getting and Cleaning Data	Innovation	Short term Certificate	Coursera - Johns Hopkins University	International Agencies	01-05-2020 00:00:00	30-05-2020 00:00:00	30	Online
	Introduction to Deep Learning	Innovation	Short term Certificate	Coursera - Higher School of Economics National Research University	International Agencies	01-05-2020 00:00:00	30-05-2020 00:00:00	30	Online
	Natural language processing in tensorflow	Innovation	Short term Certificate	Coursera - deeplearning.ai	International Agencies	01-05-2020 00:00:00	30-05-2020 00:00:00	30	Online
	Neural Networks and Deep learning	Innovation	Short term Certificate	Coursera - deeplearning	International Agencies	01-04-2020 00:00:00	30-04-2020 00:00:00	30	Online
R Programming	Innovation	Short term Certificate	Coursera - Johns Hopkins University	International Agencies	01-05-2020 00:00:00	30-05-2020 00:00:00	30	Online	
24	Ms K.Kiruthika Devi	Information Technology		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
	Introduction to Machine Learning	Innovation	Short term Certificate	NPTEL	Govt. Agency (Central)	12-07-2019 00:00:00	05-10-2019 00:00:00	86	Online
	Natural language processing in tensorflow	Innovation	Short term Certificate	Coursera - deeplearning.ai	International Agencies	01-05-2020 00:00:00	30-05-2020 00:00:00	30	Online
Neural Networks and Deep learning	Innovation	Short term Certificate	Coursera	International Agencies	01-04-2020 00:00:00	30-04-2020 00:00:00	30	Online	
25	Ms P. Sharon Femi	Information Technology		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
	Introduction to Machine Learning	Innovation	Short term Certificate	NPTEL	Govt. Agency (Central)	12-07-2019 00:00:00	05-10-2019 00:00:00	86	Online
	The Data Scientist's Toolbox	Innovation	Short term Certificate	Coursera - Johns Hopkins University	International Agencies	22-04-2020 00:00:00	26-05-2020 00:00:00	35	Online
	Natural language processing in tensorflow	Innovation	Short term Certificate	Coursera - deeplearning.ai	International Agencies	01-05-2020 00:00:00	30-05-2020 00:00:00	30	Online
	R Programming	Innovation	Short term Certificate	Coursera - Johns Hopkins University	International Agencies	01-05-2020 00:00:00	30-05-2020 00:00:00	30	Online
	Neural Networks and Deep learning	Innovation	Short term Certificate	Coursera - deeplearning	International Agencies	01-05-2020 00:00:00	30-05-2020 00:00:00	30	Online
26	Mr.K.Suresh	Information Technology		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
	Digital Circuits	Innovation	Short term Certificate	NPTEL	Govt. Agency (Central)	18-07-2019 00:00:00	05-10-2019 00:00:00	80	Online
	Introduction and programming with IOT boards	Innovation	Short term Certificate	Coursera-pohang university of science and technology	International Agencies	01-05-2020 00:00:00	30-05-2020 00:00:00	30	Online
27	Dr.G.Sumathi	Information Technology		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
	Python Data Structures	Innovation	Short term Certificate	Coursera - University of Michigan	International Agencies	03-06-2019 00:00:00	29-06-2019 00:00:00	27	Online
	Programming for Everybody (Getting Started with Python)	Innovation	Short term Certificate	Coursera - University of Michigan	International Agencies	01-05-2020 00:00:00	30-05-2020 00:00:00	30	Online
	Cybersecurity and Its Ten Domains	Innovation	Short term Certificate	Coursera - University of Georgia	International Agencies	22-05-2020 00:00:00	24-06-2020 00:00:00	34	Online
28	Dr T Sukumar	Information Technology		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
	Neural Networks and Deep learning	Innovation	Short term Certificate	Coursera	International Agencies	01-05-2020 00:00:00	29-05-2020 00:00:00	29	Online
29	Ms.P.Leela Rani	Information Technology		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
Neural Networks and Deep Learning	Innovation	Short term Certificate	Coursera - deeplearning.ai	International Agencies	22-04-2020 00:00:00	26-05-2020 00:00:00	35	Online
Introduction to Big Data	Innovation	Short term Certificate	Coursera - University of California San Diego	International Agencies	20-05-2020 00:00:00	22-06-2020 00:00:00	34	Online
Improving Deep Neural Networks: Hyper parameter tuning, Regularization and Optimization	Innovation	Short term Certificate	Coursera	International Agencies	01-05-2020 00:00:00	30-05-2020 00:00:00	30	Online
Programming for Everybody (Getting Started with Python)	Innovation	Short term Certificate	Coursera - University of Michigan	International Agencies	26-05-2020 00:00:00	26-06-2020 00:00:00	32	Online
Write Professional Emails in English	Innovation	Short term Certificate	Coursera - Georgia Institute of Technology	International Agencies	01-06-2020 00:00:00	30-06-2020 00:00:00	30	Online

35	Ms.S.Jerusha	Information Technology	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
Building Web Applications in PHP	Innovation	Short term Certificate	Coursera - University of Michigan	International Agencies	20-05-2020 00:00:00	22-06-2020 00:00:00	34	Online
Programming for Everybody (Getting Started with Python)	Innovation	Short term Certificate	Coursera - University of Michigan	International Agencies	01-05-2020 00:00:00	30-05-2020 00:00:00	30	Online
Introduction to HTML5	Innovation	Short term Certificate	Coursera - University of Michigan	International Agencies	26-05-2020 00:00:00	27-06-2020 00:00:00	33	Online

36	Mr.AR.Guru Gokul	Information Technology	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
Getting Started with AWS Machine Learning	Innovation	Short term Certificate	Coursera - Amazon	International Agencies	22-04-2020 00:00:00	28-05-2020 00:00:00	37	Online
Principles of Secure Coding	Innovation	Short term Certificate	Coursera - University of California	International Agencies	22-04-2020 00:00:00	22-05-2020 00:00:00	31	Online
Cryptography and Information Theory	Innovation	Short term Certificate	Coursera - University of Colorado System	International Agencies	13-05-2020 00:00:00	15-06-2020 00:00:00	34	Online
Symmetric Cryptography	Innovation	Short term Certificate	Coursera - University of Colorado System	International Agencies	22-05-2020 00:00:00	24-06-2020 00:00:00	34	Online
Asymmetric Cryptography and Key Management	Innovation	Short term Certificate	Coursera - University of Colorado System	International Agencies	22-05-2020 00:00:00	24-06-2020 00:00:00	34	Online
Cryptographic Hash and Integrity Protection	Innovation	Short term Certificate	Coursera - University of Colorado System	International Agencies	26-05-2020 00:00:00	26-06-2020 00:00:00	32	Online

37	Mr.E.Sivakumar	Information Technology	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
	Programming for Everybody (Getting Started with Python)	Innovation	Short term Certificate	Coursera - University of Michigan	International Agencies	22-04-2020 00:00:00	26-05-2020 00:00:00	35	Online
	Write Professional Emails in English	Innovation	Short term Certificate	Coursera - Georgia Institute of Technology	International Agencies	01-06-2020 00:00:00	30-06-2020 00:00:00	30	Online
38	Ms.S.Aiswarya	Information Technology	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
	Problem Solving Through Programming In C	Innovation	Short term Certificate	NPTEL	Govt. Agency (Central)	18-03-2020 00:00:00	20-06-2020 00:00:00	95	Online
	Programming for Everybody (Getting Started with Python)	Innovation	Short term Certificate	Coursera - University of Michigan	International Agencies	12-05-2020 00:00:00	18-06-2020 00:00:00	38	Online
39	Dr.B.Thilaka	Applied Mathematics	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
	Data Analysis and Decision Making-III	Innovation	FDP in I&E, IPR	NPTEL	Govt. Agency (Central)	01-07-2019 00:00:00	31-10-2019 00:00:00	123	Online
	Mathematical Finance	Innovation	FDP in I&E, IPR	NPTEL	Govt. Agency (Central)	01-07-2019 00:00:00	31-10-2019 00:00:00	123	Online
40	Dr. B. Thilaka	Applied Mathematics	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
	AI for everyone	Innovation	Short term Certificate	Coursera	International Agencies	21-04-2020 00:00:00	17-05-2020 00:00:00	27	Online
	Data Science Maths Skills	Innovation	Short term Certificate	Coursera	International Agencies	21-04-2020 00:00:00	17-05-2020 00:00:00	27	Online
	Logic for Economists	Innovation	Short term Certificate	Coursera	International Agencies	07-05-2020 00:00:00	24-05-2020 00:00:00	18	Online
	Mathematical Foundations of Cryptography	Innovation	Short term Certificate	Coursera	International Agencies	07-05-2020 00:00:00	07-06-2020 00:00:00	32	Online
	Calculus and Optimization for Machine Learning	Innovation	Short term Certificate	Coursera	International Agencies	21-04-2020 00:00:00	01-06-2020 00:00:00	42	Online
	Financial Markets	Innovation	Short term Certificate	Coursera	International Agencies	07-05-2020 00:00:00	28-06-2020 00:00:00	53	Online
Stochastic Processes	Innovation	Short term Certificate	Coursera	International Agencies	07-05-2020 00:00:00	12-07-2020 00:00:00	67	Online	
41	Dr.K.R.Santha	EEE Department	Vice Principal and HoD EEE	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
	Programming for Everybody (Getting Started with Python)	Innovation	Short term Certificate	Coursera	International Agencies	01-06-2020 00:00:00	24-06-2020 00:00:00	24	Online
42	Dr.Sudhakar K B	EEE Department		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
	ELECTRIC POWER SYSTEM	Innovation	Short term Certificate	Coursera	International Agencies	04-05-2020 00:00:00	12-06-2020 00:00:00	40	Online
	Learning How to Learn: Powerful mental tools to help you master tough subjects	Innovation	Short term Certificate	Coursera	International Agencies	04-05-2020 00:00:00	12-06-2020 00:00:00	40	Online
	Entrepreneurship Awareness and Training Camp	Entrepreneurship/Startup, Innovation	EDP in I&E, IPR	DST Sponsored IITMadras	Govt. Agency (Central)	19-12-2019 00:00:00	24-12-2019 00:00:00	6	Online
43	Dr.S.G.Bharathidasan	EEE Department		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
44	Dr.C.Gopinath	EEE Department		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
	Programming for Everybody (Getting Started with Python)	Innovation	Short term Certificate	Coursera	International Agencies	04-05-2020 00:00:00	12-06-2020 00:00:00	40	Online
45	Ms.S.Arulmozhi	EEE Department		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
	Electric Vehicles Part - I	Innovation	FDP in I&E, IPR	NPTEL	Govt. Agency (Central)	03-02-2020 00:00:00	13-03-2020 00:00:00	40	Online
	Introduction and Programming with IoT Boards	Innovation	Short term Certificate	Coursera	International Agencies	06-04-2020 00:00:00	15-05-2020 00:00:00	40	Online
	Learning How to Learn: Powerful mental tools to help you master tough subjects	Innovation	Short term Certificate	Coursera	International Agencies	06-04-2020 00:00:00	15-05-2020 00:00:00	40	Online
	Excel Skills for Business	Innovation	Short term Certificate	Coursera	International Agencies	04-05-2020 00:00:00	05-06-2020 00:00:00	33	Online
46	Ms.M.Sasikala	EEE Department		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
	Electric vehicles Part-I	Innovation	FDP in I&E, IPR	NPTEL	Govt. Agency (Central)	03-02-2020 00:00:00	13-03-2020 00:00:00	40	Online
	Introduction and Programming with IoT Boards	Innovation	Short term Certificate	Coursera	International Agencies	06-04-2020 00:00:00	15-05-2020 00:00:00	40	Online
	Nanotechnology: A maker's Course	Innovation	FDP in I&E, IPR	Coursera	International Agencies	04-05-2020 00:00:00	12-06-2020 00:00:00	40	Online
47	Ms.N.Shanmugavadivu	EEE Department	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
	Electric vehicles Part-I	Innovation	FDP in I&E, IPR	NPTEL	Govt. Agency (Central)	03-02-2020 00:00:00	13-03-2020 00:00:00	40	Online
	Introduction and Programming with IoT Boards	Innovation	Short term Certificate	Coursera	International Agencies	06-04-2020 00:00:00	15-05-2020 00:00:00	40	Online
48	Mr.C.Venkatesan	EEE Department	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
	Electric Power system	Innovation	Short term Certificate	Coursera	International Agencies	25-05-2020 00:00:00	19-06-2020 00:00:00	26	Online
	Photovoltaic Solar Energy	Innovation	Short term Certificate	Coursera	International Agencies	03-06-2020 00:00:00	24-06-2020 00:00:00	22	Online
49	Ms.K.Suganthi	EEE Department	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
50	Ms.D.Amudhavalli	EEE Department	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
	Programming for Everybody(Getting started with Phython)	Innovation	Short term Certificate	Coursera	International Agencies	08-06-2020 00:00:00	10-07-2020 00:00:00	33	Online
	Introduction to Battery Management Systems	Innovation	Short term Certificate	Coursera	International Agencies	08-06-2020 00:00:00	24-07-2020 00:00:00	47	Online
	AI for Everyone	Innovation	Short term Certificate	Coursera	International Agencies	08-06-2020 00:00:00	10-07-2020 00:00:00	33	Online
51	Mr.M.Ranjithkumar	EEE Department	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
	Introduction and Programming with IoT Boards	Innovation	Short term Certificate	Coursera	International Agencies	06-04-2020 00:00:00	08-05-2020 00:00:00	33	Online
	Nanotechnology: A maker's Course	Innovation	Short term Certificate	Coursera	International Agencies	04-05-2020 00:00:00	12-06-2020 00:00:00	40	Online
52	Ms.S.Sinthamani	EEE Department		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
	R programming	Innovation	Short term Certificate	Coursera	International Agencies	06-04-2020 00:00:00	15-05-2020 00:00:00	40	Online
	Nanotechnology: A maker's Course	Innovation	Short term Certificate	Coursera	International Agencies	04-05-2020 00:00:00	29-05-2020 00:00:00	26	Online
53	Nalinkanth V Ghone	Chemical Engineering		Professor and Assistant HOD		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
54	Nalinkanth V Ghone	Chemical Engineering		Professor and Assistant HOD		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
55	Nalinkanth V Ghone	Chemical Engineering		Professor and Assistant HOD		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
56	Dr.J.Venkatesan	Automobile Engineering		Professor and HOD		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
	The 3 D Printing Revolution	Innovation	Short term Certificate	Coursera	International Agencies	01-05-2020 00:00:00	14-05-2020 00:00:00	14	Online
57	Mr.V.Mohanraj	EEE Department		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
	Excel Skills for Business: Essentials	Innovation	Short term Certificate	Coursera	International Agencies	02-04-2020 00:00:00	23-04-2020 00:00:00	22	Online
	AI For Everyone	Innovation	Short term Certificate	Coursera	International Agencies	30-04-2020 00:00:00	29-05-2020 00:00:00	30	Online
58	Mr.G.Vinothkumar	EEE Department		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

59	Dr.M.Sankar		Assistant Professor		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	
	AI For Everyone	Innovation	Short term Certificate	Coursera	International Agencies	02-04-2020 00:00:00	29-04-2020 00:00:00	28	Online	
	Neural Networks and Deep Learning	Innovation	Short term Certificate	Coursera	International Agencies	15-04-2020 00:00:00	27-05-2020 00:00:00	43	Online	
60	Ms.M.Rajalakshmi		EEE Department		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	
	Excel Skills for Business: Essentials	Innovation	Short term Certificate	Coursera	International Agencies	04-05-2020 00:00:00	29-05-2020 00:00:00	26	Online	
	Introduction to Google Docs	Innovation	Short term Certificate	Coursera	International Agencies	04-05-2020 00:00:00	29-05-2020 00:00:00	26	Online	
	Improve Business Performance with Google forms	Innovation	Short term Certificate	Coursera	International Agencies	04-05-2020 00:00:00	29-05-2020 00:00:00	26	Online	
	Industrial IoT on Google Cloud Platform	Innovation	Short term Certificate	Coursera	International Agencies	01-04-2020 00:00:00	29-04-2020 00:00:00	29	Online	
Learning how to learn: powerful mental tools to help you master tough subjects	Innovation	Short term Certificate	Coursera	International Agencies	29-04-2020 00:00:00	28-05-2020 00:00:00	30	Online		
61	Mr.S.Thamizmani		EEE Department		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	
	Introduction to battery-management systems	Innovation	Short term Certificate	Coursera	International Agencies	27-05-2020 00:00:00	26-06-2020 00:00:00	31	Online	
	Electric Power Systems	Innovation	Short term Certificate	Coursera	International Agencies	04-05-2020 00:00:00	29-05-2020 00:00:00	26	Online	
	Linear Circuits 1: DC Analysis	Innovation	Short term Certificate	Coursera	International Agencies	27-04-2020 00:00:00	28-05-2020 00:00:00	32	Online	
	Linear Circuits 2: AC Analysis	Innovation	Short term Certificate	Coursera	International Agencies	20-04-2020 00:00:00	29-05-2020 00:00:00	40	Online	
	Introduction to Programming with MATLAB	Innovation	Short term Certificate	Coursera	International Agencies	12-05-2020 00:00:00	25-06-2020 00:00:00	45	Online	
	Differential Equations for Engineers	Innovation	Short term Certificate	Coursera	International Agencies	13-07-2020 00:00:00	28-08-2020 00:00:00	47	Online	
	Matrix Algebra for Engineers	Innovation	Short term Certificate	Coursera	International Agencies	13-04-2020 00:00:00	22-05-2020 00:00:00	40	Online	
Matrix Methods	Innovation	Short term Certificate	Coursera	International Agencies	06-04-2020 00:00:00	15-05-2020 00:00:00	40	Online		
62	Ms.M.Maadhuri		EEE Department		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
	Advanced linear Control systems	Innovation	Short term Certificate	NPTEL	Govt. Agency (Central)	01-07-2019 00:00:00	20-09-2019 00:00:00	82	Online
	Non linear adaptive control	Innovation	Short term Certificate	Coursera	International Agencies	03-02-2020 00:00:00	27-03-2020 00:00:00	54	Online
	Introduction to power electronics	Innovation	Short term Certificate	Coursera	International Agencies	03-02-2020 00:00:00	27-03-2020 00:00:00	54	Online
	Industrial IOT on Google cloud Platform	Innovation	Short term Certificate	Coursera	International Agencies	01-04-2020 00:00:00	30-04-2020 00:00:00	30	Online
	Introduction and Programming with IoT boards	Innovation	Short term Certificate	Coursera	International Agencies	06-04-2020 00:00:00	22-05-2020 00:00:00	47	Online
	Introduction and Programming with IoT boards	Innovation	Short term Certificate	Coursera	International Agencies	06-04-2020 00:00:00	21-05-2020 00:00:00	46	Online
	Electric Power Systems	Innovation	Short term Certificate	Coursera	International Agencies	01-06-2020 00:00:00	17-07-2020 00:00:00	47	Online
63	Dr. R. Palani	Chemical Engineering		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
64	Dr.S.Premnath	Automobile Engg		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
	The 3D Printing Revolution	Innovation	Short term Certificate	Coursera	International Agencies	01-05-2020 00:00:00	14-05-2020 00:00:00	14	Online
65	Mr.A.Balasubramanian	Automobile Engg		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
	The 3D Printing Revolution	Innovation	Short term Certificate	Coursera	International Agencies	01-05-2020 00:00:00	14-05-2020 00:00:00	14	Online
66	Mr.Ramanjaneyulu kolla	Automobile Engg		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
	The 3D Printing Revolution	Innovation	Short term Certificate	Coursera	International Agencies	01-05-2020 00:00:00	14-05-2020 00:00:00	14	Online
67	Mr.R.Sakthivel	Automobile Engg		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
	The 3D Printing Revolution	Innovation	Short term Certificate	Coursera	International Agencies	01-05-2020 00:00:00	14-05-2020 00:00:00	14	Online
68	Mr.A.K.Boobalaseshthilraj	Automobile Engg		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
	The 3D Printing Revolution	Innovation	Short term Certificate	Coursera	International Agencies	01-05-2020 00:00:00	14-05-2020 00:00:00	14	Online
69	Dr.V.Ganesh	Automobile Engg		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
	Differential Equations for Engineers	Innovation	Short term Certificate	Coursera	International Agencies	01-04-2020 00:00:00	15-05-2020 00:00:00	45	Online
70	Mr.G.Ravi	Automobile Engg		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
	Differential Equations for Engineers	Innovation	Short term Certificate	Coursera	International Agencies	01-04-2020 00:00:00	15-05-2020 00:00:00	45	Online
71	Mr.J.Dhanabal	Automobile Engg		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
	Basic Statistics	Innovation	Short term Certificate	Coursera	International Agencies	18-03-2020 00:00:00	12-05-2020 00:00:00	56	Online
72	Mr.K.Pauldurai	Automobile Engg		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
	Presentation Skills: Designing Presentation Slides	Innovation	Short term Certificate	Coursera	International Agencies	14-04-2020 00:00:00	08-05-2020 00:00:00	25	Online
73	Dr.E.Nakkeeran	Biotechnology		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
	DBT, BIRAC, NBM and BCIL sponsored training programme on Downstream Bioprocess Development	Innovation	Short term Certificate	DBT-NBM	Govt. Agency (Central)	20-01-2020 00:00:00	24-01-2020 00:00:00	5	Offline
74	Dr.S.Prabhu	Biotechnology		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
	TEQIP III Sponsored FDP on Recent Advancements in Chemical, Biological, Energy and Environment	Innovation	Short term Certificate	Coimbatore Institute of Technology Coimbatore	Educational Institute	22-04-2019 00:00:00	26-04-2019 00:00:00	5	Offline
75	Dr.S.Pandi Prabha	Biotechnology		Associate Professor		No		Yes	

76	Dr R Anitha	Computer science and Engineering	HoD and Professor	No			Yes		
77	Dr.N.Rajeswari	Computer science and Engineering	Associate Professor	No			Yes		
78	B Praveen Kumar	Computer science and Engineering	Assistant Professor	No			Yes		
79	S.Poorani	Computer science and Engineering	Assistant Professor	No			Yes		
80	V.Rajalakshmi	Computer science and Engineering	Assistant Professor	No			Yes		
81	Sasikala D	Computer science and Engineering	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
	Python for Data Science conducted by NPTEL IIT	Innovation	Short term Certificate	NPTEL IIT	Govt. Agency (Central)	01-09-2019 00:00:00	30-09-2019 00:00:00	30	Online
82	T.Padmavathy		Computer science and Engineering		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
	Getting started with AI using IBM Watson conducted by IBM through Coursera during November 2019.	Innovation	Short term Certificate	IBM through Coursera	Govt. Agency (Central)	01-11-2019 00:00:00	30-11-2019 00:00:00	30	Online
	Introduction to Genomic technologies conducted by John Hopkins University through Coursera	Innovation	Short term Certificate	Coursera	Educational Institute	01-11-2019 00:00:00	30-11-2019 00:00:00	30	Online
	Software Defined Networking	Innovation	Short term Certificate	Coursera	Educational Institute	01-11-2019 00:00:00	15-11-2019 00:00:00	15	Online
83	Dr.V.Sumitha		Biotechnology		Associate Professor and Head		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
	AICTE Sponsored Short Term Training Program on Instrumental methods of Analysis	Innovation	Short term Certificate	Sri Venkateswara College of Engineering Sriperumbudur	Educational Institute	04-11-2019 00:00:00	09-11-2019 00:00:00	6	Offline
	Entrepreneurship Awareness and Training Camp	Entrepreneurship/Startup	Short term Certificate	DST Sponsored IITMadras	Govt. Agency (Central)	19-12-2019 00:00:00	24-12-2019 00:00:00	6	Online
84	Dr. B. Thilaka		Applied Mathematics		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
	One-week online course on MATLAB workshop with Application in Linear Algebra	Innovation	Short term Certificate	Bangalore Institute of Technology (BIT), Bangalore	Educational Institute	11-05-2020 00:00:00	16-05-2020 00:00:00	6	Online
85	Dr. D. Meiyappan		Applied Mathematics		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
	One-week online course on MATLAB workshop with Application in Linear Algebra	Innovation	Short term Certificate	Bangalore Institute of Technology (BIT), Bangalore	Educational Institute	11-05-2020 00:00:00	16-05-2020 00:00:00	6	Online
86	Dr. A. R. Vijayalakshmi		Applied Mathematics		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
	One-week online course on MATLAB workshop with Application in Linear Algebra	Innovation	Short term Certificate	Bangalore Institute of Technology (BIT), Bangalore	Educational Institute	11-05-2020 00:00:00	16-05-2020 00:00:00	6	Online

87	Dr. M. Radhakrishnan		Applied Mathematics		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	
	One-week online course on MATLAB workshop with Application in Linear Algebra	Innovation	Short term Certificate	Bangalore Institute of Technology (BIT), Bangalore	Educational Institute	11-05-2020 00:00:00	16-05-2020 00:00:00	6	Online	
88	Dr. B. Saravanan		Applied Mathematics		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	
	One-week online course on MATLAB workshop with Application in Linear Algebra	Innovation	Short term Certificate	Bangalore Institute of Technology (BIT), Bangalore	Educational Institute	11-05-2020 00:00:00	16-05-2020 00:00:00	6	Online	
89	Dr. A. Suba		Applied Mathematics		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	
	One-week online course on MATLAB workshop with Application in Linear Algebra	Innovation	Short term Certificate	Bangalore Institute of Technology (BIT), Bangalore	Educational Institute	11-05-2020 00:00:00	16-05-2020 00:00:00	6	Online	
90	Dr. G. Satheesh Kumar		Applied Mathematics		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	
	National Workshop on Technical Document Program using latex	Innovation	Short term Certificate	Dr.SSS Gandhi Government Engineering College,Surat	Educational Institute	08-06-2020 00:00:00	13-06-2020 00:00:00	6	Online	
Matlab Workshop with Applications in Linear Algebra	Innovation	Short term Certificate	Banagalore Institute of Technology	Educational Institute	11-05-2020 00:00:00	16-05-2020 00:00:00	6	Online		
91	Dr. B. Saravanan		Applied Mathematics		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	
	One Week Online Workshop on Mathematical Analysis (MATANA-2020)	Innovation	Short term Certificate	PG and Research Department of Mathematics, Loyola College, Chennai	Educational Institute	08-06-2020 00:00:00	13-06-2020 00:00:00	6	Online	
92	Dr. B. Saravanan		Applied Mathematics		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	
	One-week Online FDP on Exploring Innovations in Mathematical Sciences (EIMS 2020)	Innovation	Short term Certificate	Satyabhama Institute of Science and Technology, Chennai	Educational Institute	25-06-2020 00:00:00	01-07-2020 00:00:00	7	Online	
93	Dr. A. Suba		Applied Mathematics		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
	Online Workshop on Mathematical Sciences for CSIR / NET / SET / GATE	Innovation	Short term Certificate	Sri Narayana Guru College, Coimbatore	Educational Institute	11-05-2020 00:00:00	15-05-2020 00:00:00	5	Online
94	Dr. A. Suba	Applied Mathematics		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
	One-week STTP on Basic Statistics for Research	Innovation	Short term Certificate	REST Society for Research International	Non-Govt. Agencies	18-05-2020 00:00:00	22-05-2020 00:00:00	5	Online
95	Vijayalakshmi.A.C	Chemical Engineering		Assiatant Professor		No		No	
96	Dr P Janarthanan	Computer Science and Engineering		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
	Machine learning and cyber security	Innovation	FDP in I&E, IPR	SVCE	Educational Institute	09-12-2019 00:00:00	14-12-2019 00:00:00	6	Offline
97	P Vinothiyalakshmi	Computer Science and Engineering		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
	Machine learning and cyber security	Innovation	FDP in I&E, IPR	SVCE	Educational Institute	09-12-2019 00:00:00	14-12-2019 00:00:00	6	Offline
98	K Srinivasan	Computer Science and Engineering		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
	Machine learning and cyber security	Innovation	FDP in I&E, IPR	SVCE	Educational Institute	09-12-2019 00:00:00	14-12-2019 00:00:00	6	Offline
99	P Selvamani	Computer Science and Engineering		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
	Machine learning and cyber security	Innovation	FDP in I&E, IPR	SVCE	Educational Institute	09-12-2019 00:00:00	14-12-2019 00:00:00	6	Offline
100	Dr.S.Gopinath	Mechanical Engineering and IQAC		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
101	Dr.Amutha Charu Sheela	Humanities and Social Sciences		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
	Entrepreneurship Awareness and Training Camp	IPR, Entrepreneurship/Startup, Innovation	Short term Certificate	DST Sponsored IITMadras	Govt. Agency (Central)	19-12-2019 00:00:00	24-12-2019 00:00:00	6	Online
102	Dr.Murugavel	Humanities and Social Science		Professor and HOD		No		Yes	
	Entrepreneurship Awareness and Training Camp	IPR, Entrepreneurship/Startup, Innovation	Short term Certificate	DST Sponsored IITMadras	Govt. Agency (Central)	19-12-2019 00:00:00	24-12-2019 00:00:00	6	Online
103	Dr.S.Meenakshi Sundaram	Information and Management Systems		Deputy HOD-IMS		No		Yes	
	Entrepreneurship Awareness and Training Camp	IPR, Entrepreneurship/Startup, Innovation	Short term Certificate	DST Sponsored IITMadras	Govt. Agency (Central)	19-12-2019 00:00:00	24-12-2019 00:00:00	6	Online
104	Dr.S.Muthu Kumar	Electronics and Communication Engineering		Professor and HOD		No		Yes	
	Entrepreneurship Awareness and Training Camp	Entrepreneurship/Startup, Innovation	Short term Certificate	DST Sponsored IITMadras	Govt. Agency (Central)	19-12-2019 00:00:00	24-12-2019 00:00:00	6	Online
105	Dr.R.Karthikeyan	Electrical and Electronics Engineering		Associate Professor		No		Yes	
	Entrepreneurship Awareness and Training Camp	Entrepreneurship/Startup, Innovation	Short term Certificate	DST Sponsored IITMadras	Govt. Agency (Central)	19-12-2019 00:00:00	24-12-2019 00:00:00	6	Online
106	Mr.N.Sathish	Biotechnology		Assistant Professor		No		Yes	
	Entrepreneurship Awareness and Training Camp	Entrepreneurship/Startup	Short term Certificate	DST Sponsored IITMadras	Govt. Agency (Central)	19-12-2019 00:00:00	24-12-2019 00:00:00	6	Online
107	Mr.Naga Vignesh	Bio Technology Department		Assistant Professor		No		Yes	
	Entrepreneurship Awareness and Training Camp	Entrepreneurship/Startup	Short term Certificate	DST Sponsored IITMadras	Govt. Agency (Central)	19-12-2019 00:00:00	24-12-2019 00:00:00	6	Online

Section 3 > i : 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
1	Entrepreneurship Promotion and Incubation Center(SVCE EPIC)	Startup Club	2016	Co-working Space,3D Printing	Pre-Incubation Unit,Incubation Unit,Innovation Labs,Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre	12	Dr.S.Ilayavel	ilayavel@svce.ac.in	9941486476
2	SAE Collegiate Club SVCE	Innovation Club	2002	Co-working Space,Work Stations	Centre of Excellence with Advance Tools	1	Mr.A.K.Boobalashenthiraj	boobal@svce.ac.in	9865828126
3	IIC SVCE CHENNAI	Innovation Club	2018	Co-working Space,3D Printing	Pre-Incubation Unit,Incubation Unit,Innovation Labs,Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre	176	Dr.K.R.Santha	santha@svce.ac.in	9444742059
4	AEEE Student Club	Idea Club	2000	3D Printing	Innovation Labs	10	Padmanaban Alagappan	padu712@gmail.com	8220395513
5	IEEE Student Club	Idea Club	2000	3D Printing	Innovation Labs	5	Padmanaban Alagappan	padu712@gmail.com	820395513
6	IICHe - Student Club	Idea Club	1995	Co-working Space	Innovation Park/Research Park	10	Dr. Nalinkanth V Ghone	nalinkanth@svce.ac.in	8122603376
7	Association of Computer Engineers	Innovation Club	1992	Co-working Space,Work Stations	Innovation Labs, Centre of Excellence with Advance Tools	14	Sarjhana RB	2017cse0400@svce.ac.in	9677006260
8	Association of Computing Machinery Student Chapter	Innovation Club	2011	Co-working Space,Work Stations	Innovation Labs, Centre of Excellence with Advance Tools	4	AKASH SARAVANAN	2017cse0704@svce.ac.in	999448189
9	Know-I Research Club	Innovation Club	2019	Co-working Space,Work Stations	Innovation Labs, Centre of Excellence with Advance Tools	5	Arjun Aravind	2016cse0686@svce.ac.in	999448189
10	United Intelligence Club(UIC)	Innovation Club	2019	Co-working Space,Work Stations	Innovation Labs, Centre of Excellence with Advance Tools	2	H Abisheik	2017cse0061@svce.ac.in	999448189
11	Compete to Compute Club CCC	Innovation Club	2018	Co-working Space,Work Stations	Innovation Labs, Centre of Excellence with Advance Tools	2	RASSWANATH S	2017cse0429@svce.ac.in	999448189
12	Computer Society of India (CSI) Student Chapter	Innovation Club	2013	Co-working Space	Innovation Labs	5	Rakesh Elamaran	rakeshelamaran98@gmail.com	9003754385
13	Data Science Club	Innovation Club	2020	Co-working Space,Work Stations	Innovation Labs, Centre of Excellence with Advance Tools	2	Kaaviya Baskaran	kaaviyabas@gmail.com	9940217001

14	Association of Information Technologists	Innovation Club	1998	Co-working Space	Innovation Labs	7	R M Prem Kumar	premmano98@gmail.com	8667291130
15	National Cyber Safety and Security Standards	Innovation Club	2016	Co-working Space,Work Stations	Innovation Labs, Centre of Excellence with Advance Tools	5	Dr. V. Vidhya	hodit@svce.ac.in	7339462720
16	Indian Concrete Institute	Innovation Club	2018	Co-working Space,Work Stations	Innovation Labs	6	Ms. Ruby Freya	rubyfreya@svce.ac.in	9940481279
17	Civil Engineering Association	Innovation Club	2013	Co-working Space,Work Stations	Innovation Labs	6	Mr. R. Kalaivannan	kalaivannan@svce.ac.in	9597874677
18	E-Cell	Idea Club	2016	Co-working Space,Work Stations	Pre-Incubation Unit, Incubation Unit, Innovation Labs, Innovation Park/Research Park, Centre of Excellence with Advance Tools, IPR Cell/Technology Transfer Centre	10	M.S.Anuja	anujajagan2000@gmail.com	7395950800

Section 3 > ii > a : 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)

Srno	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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Section 3 > ii > a : 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	Entrepreneurship Promotion and Incubation Center(SVCE EPIC)	EDC	2002	Co-working Space,Work Stations	Innovation Labs,IPR Cell/Technology Transfer Centre,Student Clubs	Innovation Labs,IPR Cell/Technology Transfer Centre,Student Clubs	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr S Ilaiyavel</td> </tr> <tr> <td>Facility Incharge Email</td> <td>ilaiyave I@svce .ac.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>994148 6476</td> </tr> </table>	Facility Incharge Name	Dr S Ilaiyavel	Facility Incharge Email	ilaiyave I@svce .ac.in	Facility Incharge Phone	994148 6476	10	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>25000</td> </tr> <tr> <td>Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)</td> <td>10000</td> </tr> <tr> <td>Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)</td> <td>30000</td> </tr> </table>	Yes		Total Annual Income from Training and Skill Development Services (In Rupees)	25000	Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	10000	Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	30000	Yes
Facility Incharge Name	Dr S Ilaiyavel																								
Facility Incharge Email	ilaiyave I@svce .ac.in																								
Facility Incharge Phone	994148 6476																								
Yes																									
Total Annual Income from Training and Skill Development Services (In Rupees)	25000																								
Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	10000																								
Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	30000																								

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	Entrepreneurship Development and Innovation Institute(EDII) Tamilnadu India	Govt. Agency (State)	200000
Funding Agency	Entrepreneurship Development and Innovation Institute(EDII) Tamilnadu India	Govt. Agency (State)	200000
Funding Agency	MSME	Govt. Agency (Central)	0
Funding Agency	MSME	Govt. Agency (Central)	0

Section 3 > ii > a : 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)

2	Aavin Milk Parlour	EDC	2014	Co-working Space, Work Stations	Student Clubs	Student Clubs	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Mr.V.Senthilvelan</td> </tr> <tr> <td>Facility Incharge Email</td> <td>senthilvelan@svce.ac.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9884773837</td> </tr> </table>	Facility Incharge Name	Mr.V.Senthilvelan	Facility Incharge Email	senthilvelan@svce.ac.in	Facility Incharge Phone	9884773837	2	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>36000</td> </tr> <tr> <td>Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)</td> <td>12000</td> </tr> <tr> <td>Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)</td> <td>30000</td> </tr> </table>	Yes		Total Annual Income from Training and Skill Development Services (In Rupees)	36000	Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	12000	Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	30000	Yes
Facility Incharge Name	Mr.V.Senthilvelan																								
Facility Incharge Email	senthilvelan@svce.ac.in																								
Facility Incharge Phone	9884773837																								
Yes																									
Total Annual Income from Training and Skill Development Services (In Rupees)	36000																								
Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	12000																								
Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	30000																								
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		Sri Venkateswara College of Engineering		Educational Institute		150000																			

Section 3 > ii > b : 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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Section 3 > ii > b : List the Centre of Excellence (CoE) Facilities with Advance Tools and Equipment at the HEI (>= 1000 Sq. Ft. Floor Area)

1	On-Road Performance of Automotive Vehicles Center	2014	Pre-Incubation, Incubation Unit, Innovation Labs, Student Clubs	AICTE-MODROB and Institute Own Funding (Chassis Dynamometer)	Facility Incharge Name	Dr.V.G anesh	4	No	Yes		Yes
					Facility Incharge Email	vinaganesh@svce.ac.in			Total Annual Income from Training and Skill Development Services (In Rupees)	11080	
					Facility Incharge Phone	6380883699			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 CoE Facility exists in Campus (In Rupees)				
Institute's Own Fund / Resource		Sri Venkateswara College of Engineering			Educational Institute		7500000				
-		-			-		0				
2	Centre of Excellence on Sustainable Building Materials	2020	Innovation Labs, Student Clubs	Institute Own Funding- Intramural Funds	Facility Incharge Name	Dr.R.K umutha	4	No	No		Yes
					Facility Incharge Email	kumuthar@svce.ac.in					
					Facility Incharge Phone	9894125626					
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		Sri Venkateswara College of Engineering			Educational Institute		500000				
-		-			-		0				

Section 3 > ii > b : List the Centre of Excellence (CoE) Facilities with Advance Tools and Equipment at the HEI (>= 1000 Sq. Ft. Floor Area)

3	Data Science Centre of Excellence	2020	Student Clubs		<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Ms.N. Devi</td> </tr> <tr> <td>Facility Incharge Email</td> <td>nds@svce.ac.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>98405 84719</td> </tr> </table>	Facility Incharge Name	Ms.N. Devi	Facility Incharge Email	nds@svce.ac.in	Facility Incharge Phone	98405 84719	8	No	No	No								
Facility Incharge Name	Ms.N. Devi																						
Facility Incharge Email	nds@svce.ac.in																						
Facility Incharge Phone	98405 84719																						
4	Centre of Excellence in Power Electronics and Drives	2002	IPR Cell/Technology Transfer Centre	AICTE MODROBS	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr.KR. Santha</td> </tr> <tr> <td>Facility Incharge Email</td> <td>hodee@svce.ac.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>04427 15200 0</td> </tr> </table>	Facility Incharge Name	Dr.KR. Santha	Facility Incharge Email	hodee@svce.ac.in	Facility Incharge Phone	04427 15200 0	10	No	No	Yes								
Facility Incharge Name	Dr.KR. Santha																						
Facility Incharge Email	hodee@svce.ac.in																						
Facility Incharge Phone	04427 15200 0																						
Source of Grant / Fund				Agency Name		Agency Type		Total Grants / Funds Received by CoE Facility exists in Campus (In Rupees)															
-				-		-		0															
5	Centre of Excellence in Nanotechnology	2017	Innovation Park/Research Park	DST FIST, AICTE RPS	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. Sudhakar K Bharatan</td> </tr> <tr> <td>Facility Incharge Email</td> <td>sudhakar@svce.ac.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>94877 02103</td> </tr> </table>	Facility Incharge Name	Dr. Sudhakar K Bharatan	Facility Incharge Email	sudhakar@svce.ac.in	Facility Incharge Phone	94877 02103	10	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>10000</td> </tr> <tr> <td>Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)</td> <td>5000</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)	10000	Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	5000	Yes
Facility Incharge Name	Dr. Sudhakar K Bharatan																						
Facility Incharge Email	sudhakar@svce.ac.in																						
Facility Incharge Phone	94877 02103																						
Yes																							
Total Annual Income from Training and Skill Development Services (In Rupees)	10000																						
Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	10000																						
Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	5000																						
Source of Grant / Fund				Agency Name		Agency Type		Total Grants / Funds Received by CoE Facility exists in Campus (In Rupees)															
Funding Agency				DST-FIST		Govt. Agency (Central)		8000000															

Section 3 > ii > b : List the Centre of Excellence (CoE) Facilities with Advance Tools and Equipment at the HEI (>= 1000 Sq. Ft. Floor Area)

6	Welding Research cell	2016	Pre-Incubation, Incubation Unit, Innovation Labs, Student Clubs	AICTE-RPS Schemes, Institute Own fund	Facility Incharge Name	Mr.V.G urusamy	3	Yes	Yes		Yes
					Facility Incharge Email	vguru@svce.ac.in			Total Annual Income from Training and Skill Development Services (In Rupees)	60000	
					Facility Incharge Phone	9994436427			Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	10000	
									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 CoE Facility exists in Campus (In Rupees)					
Funding Agency		AICTE-RPS		Govt. Agency (Central)		1500000					
Institute's Own Fund / Resource		Sri Venkateswara College of Engineering		Educational Institute		4000000					
Funding Agency		AICTE-RPS		Govt. Agency (Central)		1729412					
-		-		-		0					
7	Separation Technology	2011	Innovation Park/Research Park		Facility Incharge Name	Dr.R.P alani	5	No	No	No	
					Facility Incharge Email	rpalani@svce.ac.in					
					Facility Incharge Phone	9840633197					

Section 3 > ii > b : List the Centre of Excellence (CoE) Facilities with Advance Tools and Equipment at the HEI (>= 1000 Sq. Ft. Floor Area)

8	Centre of Excellence in Bioprocess Technology	2010	Innovation Labs, IPR Cell/Technology Transfer Centre, Student Clubs		Facility Incharge Name	Dr.V.S umitha	2	Yes	Yes		Yes
					Facility Incharge Email	sumitha@svce.ac.in			Total Annual Income from Training and Skill Development Services (In Rupees)	5000	
					Facility Incharge Phone	98419 32565			Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	2000	
									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 CoE Facility exists in Campus (In Rupees)					
Funding Agency		DST SERB		Govt. Agency (Central)		1920000					
Institute's Own Fund / Resource		Sri Venkateswara College of Engineering		Educational Institute		500000					
-		-		-		0					
9	Process control, Modeling and Simulation	1994	Innovation Labs		Facility Incharge Name	Dr.E.G ovindarasa	2	No	No	No	
					Facility Incharge Email	rgovind@d@svce.ac.in					
					Facility Incharge Phone	94448 41014					
10	Environmental Science and Engineering study centre	2011	Innovation Labs		Facility Incharge Name	Dr. M.Yogesh kumar	5	No	No	No	
					Facility Incharge Email	yogeshkumar@svce.ac.in					
					Facility Incharge Phone	91735 82719 84					

Section 3 > ii > b : List the Centre of Excellence (CoE) Facilities with Advance Tools and Equipment at the HEI (>= 1000 Sq. Ft. Floor Area)

11	Centre of excellence in renewable energy and smart grid	2017	IPR Cell/Technology Transfer Centre		<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr.KR. Santha</td> </tr> <tr> <td>Facility Incharge Email</td> <td>hodee @svce .ac.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>94447 42059</td> </tr> </table>	Facility Incharge Name	Dr.KR. Santha	Facility Incharge Email	hodee @svce .ac.in	Facility Incharge Phone	94447 42059	10	No	No	No
Facility Incharge Name	Dr.KR. Santha														
Facility Incharge Email	hodee @svce .ac.in														
Facility Incharge Phone	94447 42059														
12	Center of Excellence in Fluid Dynamics	2019	Innovation Labs, Student Clubs		<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr.R.M uthucu maras wamy</td> </tr> <tr> <td>Facility Incharge Email</td> <td>msamy @svce .ac.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>98402 24506</td> </tr> </table>	Facility Incharge Name	Dr.R.M uthucu maras wamy	Facility Incharge Email	msamy @svce .ac.in	Facility Incharge Phone	98402 24506	4	No	No	Yes
Facility Incharge Name	Dr.R.M uthucu maras wamy														
Facility Incharge Email	msamy @svce .ac.in														
Facility Incharge Phone	98402 24506														
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				Sri Venkateswara College of Engineering			Educational Institute		50000						
13	Cloud Computing Laboratory	2017	Innovation Labs	DST – SERB	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr.R.A nitha</td> </tr> <tr> <td>Facility Incharge Email</td> <td>hodcs @svce .ac.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>99523 37212</td> </tr> </table>	Facility Incharge Name	Dr.R.A nitha	Facility Incharge Email	hodcs @svce .ac.in	Facility Incharge Phone	99523 37212	4	No	No	Yes
Facility Incharge Name	Dr.R.A nitha														
Facility Incharge Email	hodcs @svce .ac.in														
Facility Incharge Phone	99523 37212														
Source of Grant / Fund				Agency Name			Agency Type		Total Grants / Funds Received by CoE Facility exists in Campus (In Rupees)						
-				-			-		0						
14	Artificial Intelligence Laboratory	2019	Innovation Labs	AICTE	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr.R.A nitha</td> </tr> <tr> <td>Facility Incharge Email</td> <td>anitab alajim @gmai l.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>99523 37212</td> </tr> </table>	Facility Incharge Name	Dr.R.A nitha	Facility Incharge Email	anitab alajim @gmai l.com	Facility Incharge Phone	99523 37212	4	No	No	Yes
Facility Incharge Name	Dr.R.A nitha														
Facility Incharge Email	anitab alajim @gmai l.com														
Facility Incharge Phone	99523 37212														

Section 3 > ii > b : 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)									
-		-		-		0									
15	CTS Laboratory	2010	Innovation Labs	CTS	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>M.Suresh Kumar</td> </tr> <tr> <td>Facility Incharge Email</td> <td>sureshm@svce.ac.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9994526625</td> </tr> </table>	Facility Incharge Name	M.Suresh Kumar	Facility Incharge Email	sureshm@svce.ac.in	Facility Incharge Phone	9994526625	4	No	No	Yes
Facility Incharge Name	M.Suresh Kumar														
Facility Incharge Email	sureshm@svce.ac.in														
Facility Incharge Phone	9994526625														
Source of Grant / Fund		Agency Name		Agency Type		Total Grants / Funds Received by CoE Facility exists in Campus (In Rupees)									
16	Mobile Application development Laboratory	2015	Innovation Labs		<table border="1"> <tr> <td>Facility Incharge Name</td> <td>K.Srinivasan</td> </tr> <tr> <td>Facility Incharge Email</td> <td>ksrinivasan@svce.ac.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9842092575</td> </tr> </table>	Facility Incharge Name	K.Srinivasan	Facility Incharge Email	ksrinivasan@svce.ac.in	Facility Incharge Phone	9842092575	4	No	No	Yes
Facility Incharge Name	K.Srinivasan														
Facility Incharge Email	ksrinivasan@svce.ac.in														
Facility Incharge Phone	9842092575														
Source of Grant / Fund		Agency Name		Agency Type		Total Grants / Funds Received by CoE Facility exists in Campus (In Rupees)									
17	Centre of Excellence in Bioinformatics	2007	Innovation Labs		<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr.V.Sumitha</td> </tr> <tr> <td>Facility Incharge Email</td> <td>sumitha@svce.ac.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9841932565</td> </tr> </table>	Facility Incharge Name	Dr.V.Sumitha	Facility Incharge Email	sumitha@svce.ac.in	Facility Incharge Phone	9841932565	2	Yes	No	Yes
Facility Incharge Name	Dr.V.Sumitha														
Facility Incharge Email	sumitha@svce.ac.in														
Facility Incharge Phone	9841932565														
Source of Grant / Fund		Agency Name		Agency Type		Total Grants / Funds Received by CoE Facility exists in Campus (In Rupees)									
Funding Agency		Department of Bio Technology		Govt. Agency (Central)		800000									
Institute's Own Fund / Resource		Sri Venkateswara College of Engineering		Educational Institute		500000									
-		-		-		0									

Section 3 > ii > b : List the Centre of Excellence (CoE) Facilities with Advance Tools and Equipment at the HEI (>= 1000 Sq. Ft. Floor Area)

18	Centre of Excellence in Engine Testing and Performance analysis	2011	Pre-Incubation, Incubation Unit, Innovation Labs, Innovation Park/Research Park, IPR Cell/Technology Transfer Centre, Student Clubs	AICTE-RPS, AICTE-MODROB, Western Thomson India Private Limited (Industry) and Institute Own Funding	Facility Incharge Name	Dr.P.R aghu	4	Yes	Yes		Yes
					Facility Incharge Email	praghu @svce .ac.in			Total Annual Income from Training and Skill Development Services (In Rupees)	16550	
					Facility Incharge Phone	98403 72993			Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	10000	
									Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	1000	
Source of Grant / Fund		Agency Name			Agency Type		Total Grants / Funds Received by CoE Facility exists in Campus (In Rupees)				
Funding Agency		Western Thomson India private Limited			Corporate / Industry Association		40000				
Institute's Own Fund / Resource		Sri Venkateswara College of Engineering			Educational Institute		50000				
19	Centre for Composite fabrication and Testing	2011	Pre-Incubation, Incubation Unit, Innovation Labs, Innovation Park/Research Park, IPR Cell/Technology Transfer Centre, Student Clubs	AICTE-MODROB, Western Thomson India Private Limited and Institute Own Funding	Facility Incharge Name	Dr.R.R amesh	5	No	Yes		Yes
					Facility Incharge Email	rames hraja @svce .ac.in			Total Annual Income from Training and Skill Development Services (In Rupees)	12744	
					Facility Incharge Phone	94452 47374			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 CoE Facility exists in Campus (In Rupees)				
Institute's Own Fund / Resource		Sri Venkateswara College of Engineering			Educational Institute		500000				

Section 3 > ii > b : List the Centre of Excellence (CoE) Facilities with Advance Tools and Equipment at the HEI (>= 1000 Sq. Ft. Floor Area)

20	Center of Excellence in Tribology Systems	2011	Pre-Incubation, Incubation Unit, Innovation Labs, Innovation Park/Research Park, IPR Cell/Technology Transfer Centre, Student Clubs	AICTE-RPS, AICTE-MODROB	Facility Incharge Name	Dr.M.P rem Ananth	2	No	Yes		Yes
					Facility Incharge Email	premananth@svce.ac.in			Total Annual Income from Training and Skill Development Services (In Rupees)	33000	
					Facility Incharge Phone	9444530175			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 CoE Facility exists in Campus (In Rupees)					
Institute's Own Fund / Resource		Sri Venkateswara College of Engineering		Educational Institute		50000					
Funding Agency		AICTE-RPS		Govt. Agency (Central)		1794118					
-		-		-		0					
21	Center of Excellence in Advance Machining Systems	2011	Pre-Incubation, Incubation Unit, Innovation Labs, Innovation Park/Research Park, IPR Cell/Technology Transfer Centre, Student Clubs	AICTE-MODROB	Facility Incharge Name	Dr.S.P onnuvel	5	No	No		Yes
					Facility Incharge Email	ponnuvel@svce.ac.in					
					Facility Incharge Phone	9551809101					
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		Sri Venkateswara College of Engineering		Educational Institute		50000					
-		-		-		0					

Section 3 > ii > b : List the Centre of Excellence (CoE) Facilities with Advance Tools and Equipment at the HEI (>= 1000 Sq. Ft. Floor Area)

22	Center of Excellence in Electronics and Communication Engineering	2018	Pre-Incubation, Incubation Unit, Innovation Labs, Innovation Park/Research Park, IPR Cell/Technology Transfer Centre, Student Clubs	Indian Space Research Organization, (ISRO-RESPOND)	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr.S.M uthuKumar</td> </tr> <tr> <td>Facility Incharge Email</td> <td>hodec@svce.ac.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>04427 15200 0</td> </tr> </table>	Facility Incharge Name	Dr.S.M uthuKumar	Facility Incharge Email	hodec@svce.ac.in	Facility Incharge Phone	04427 15200 0	4	No	No	Yes
Facility Incharge Name	Dr.S.M uthuKumar														
Facility Incharge Email	hodec@svce.ac.in														
Facility Incharge Phone	04427 15200 0														
Source of Grant / Fund		Agency Name		Agency Type		Total Grants / Funds Received by CoE Facility exists in Campus (In Rupees)									
Funding Agency		Indian Space Research Organization		Govt. Agency (Central)		2094000									
Institute's Own Fund / Resource		Sri Venkateswara College of Engineering		Educational Institute		500000									
-		-		-		0									

Section 3 > ii > c : List the Incubation Facilities at the HEI (>= 1500 Sq. Ft. Floor Area)

No Data Filled!

Section 3 > ii > d : 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 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	Technology Innovation Center, Sri Venkateswara College of Engineering	2016	Pre-Incubation, Incubation Unit, Innovation Labs, Centre of Excellence with Advance Tools, IPR Cell/Technology Transfer Centre, Student Clubs	DST-AICTE, AICTE-RPS, IEI, DST-SERB, Full Bright Scholarships, USA & Institute Own Funding	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. Sudhakar K.B.</td> </tr> <tr> <td>Facility Incharge Email</td> <td>sudhakar@svce.ac.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>94877 02103</td> </tr> </table>	Facility Incharge Name	Dr. Sudhakar K.B.	Facility Incharge Email	sudhakar@svce.ac.in	Facility Incharge Phone	94877 02103	4	Yes	<table border="1"> <tr> <th colspan="2">Yes</th> </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>10000</td> </tr> <tr> <td>Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)</td> <td>5000</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)	10000	Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	5000	No
Facility Incharge Name	Dr. Sudhakar K.B.																						
Facility Incharge Email	sudhakar@svce.ac.in																						
Facility Incharge Phone	94877 02103																						
Yes																							
Total Annual Income from Training and Skill Development Services (In Rupees)	10000																						
Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	10000																						
Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	5000																						

Section 3 > ii > e : 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?
					Facility Incharge Name	Facility Incharge Email			Yes		
1	SVCE IPR Technology Transfer Center	2018	Pre-Incubation, Incubation Unit, Innovation Labs, Innovation Park/Research Park, Centre of Excellence with Advance Tools, Student Clubs		Dr.S.II aiyavel	ilaiyavel@svce.ac.in	2	Yes			Yes
					9941486476				Total Annual Income from Training and Skill Development Services (In Rupees)		
									Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)		
									Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)		
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				Sri Venkateswara College of Engineering				Educational Institute		0	
-				-				-		0	

Section 3 > iii > a : 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	S.IIaiyavel	Manager Incubator EPIC	Entrepreneurship/Startup Development	21
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Women Entrepreneurship		Within	
2	Dr Nalink Kanth V Ghone	Professor and Coordinator	IPR Protection & Commercialization	15
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	BioTechnology		Within	
3	Mr M Athappan	Innovation Ambassador	Idea/Innovation Development	15

Section 3 > iii > a : 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)
	National Innovation Contest Idea Submission		Within	
4	Mr V Senthivelan	Project Manager EPIC (Entrepreneurship Promotion a	Entrepreneurship/Startup Development	16
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Diffusion Coating		Within	
5	S Natarajan	Convener	Idea/Innovation Development	18
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	National Innovation Contest		Within	
	Solar Renewable Energy-Idea Submission at NIC		Within	
	Mechanical System-Idea Submission-Mentor at NIC		Within	
Innovation Ambassador Guidance for Sri Bhavani College Team Students		Outside		
6	Ms.P.Leela Rani	Assistant Professor	Idea/Innovation Development	16
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Smart India Hackathon 2020		Within	
MIC National Innovation contest 2020		Within		
7	Mr.AR.Guru Gokul	Assistant Professor	Idea/Innovation Development	6
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Smart India Hackathon		Within	
	IEEE YESIST12 innovation challenge project contest at Stamford International University, Thailand		Within	
	sixth edition of the Pragyan, the ISO certified techno-managerial organisation of NIT Trichy, Hackathon		Within	
MIC National Innovation contest 2020		Within		
8	Ms P. Sharon Femi	Assistant Professor	Idea/Innovation Development	14
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	MAKE-A-THON 2.0 - IETE-Students Chapter		Within	
Hackle and Tackle 2.0, a 24-Hour Hackathon		Within		
9	Mr.K.Suresh	Assistant Professor	Idea/Innovation Development	10

Section 3 > iii > a : 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)
	Hackoverflow, a National Level 24-Hour Hackathon		Within	
10	Ms.D. Jayanthi	Assistant Professor	Idea/Innovation Development	15
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Hackoverflow, a National Level 24-Hour Hackathon		Within	
11	Dr.C.Gopinath	Associate Professor	IPR Protection & Commercialization	3
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Design and Development of PAK Unmanned Aerial vehicle for Agriculture Applications		Within	
	Electronic Device and Quick Response Code and Barcode and Theme Font based Multi-locking Method		Within	
	A System and Method for Thermal Management in Automotive Seats using solar Energy		Within	
	Solar Based Smart Water Purification System in the Ground Water		Within	
	Wireless Fidelity with Dynamic Authentication Method		Within	
	System for Monitoring and Alert user about Pandemic in Real time and Method Thereof		Within	
	Design and Implemenation of Smart Agriculture using IoT		Within	
12	Dr R Anitha	HoD and Professor	Idea/Innovation Development	20
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Smart India Hackathon		Within	
13	B Praveen Kumar	Assistant Professor	Idea/Innovation Development	11
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Smart India Hackathon		Within	
14	Dr.Sudhakar K B	Professor	Idea/Innovation Development	4
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Recycling Waste Plastic to produce electrolytes for electric cells		Within	
15	Dr.V.Sumitha	Associate Professor and Head	Idea/Innovation Development	17
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Novel Biomimitec SOLar Panel from Sea Algae		Within	
16	Ms.M.Rajalakshmi	Assistant Professor	Idea/Innovation Development	2

Section 3 > iii > a : 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)	
	Industry 4.0		Within			
17	Ms K.Kiruthika Devi	Assistant Professor	Idea/Innovation Development		16	
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI		CIN (in case it is Startup)	
	MIC National Innovation contest 2020		Within			
18	Mr.A.Balasubramanian	Assistant Professor	Idea/Innovation Development		20	
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI		CIN (in case it is Startup)	
	Blind Spot Detection System		Within			
19	Mr.A.Balasubramanian	Assistant Professor	Idea/Innovation Development		20	
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI		CIN (in case it is Startup)	
	Regenerative Braking Module for Electric Vehicle		Within			
20	Mr.R.Sakthivel	Assistant Professor	Idea/Innovation Development		5	
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI		CIN (in case it is Startup)	
	Solid State Battery for Next Gen Vehicles		Within			
21	Mr. R. Kalaivannan	ASSISTANT PROFESSOR	Idea/Innovation Development		5	
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI		CIN (in case it is Startup)	
	Eye drop bottles with chambered mouth pieces		Within			

Section 3 > iii > b : Provide detail list of External Experts/Agencies engaged as Mentor to help Ideas/Innovations/Startups

Srno	Name of the External Expert/Agency as Mentor		Mentor Expert Area				Type of Mentorship	
1	Mr.S.Sharath		Idea/Innovation Development				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	
	Proof of Concept Exhibition(PoC)	16-12-2019	07-01-2020	23	1	6	Idea	
2	Mr. Pravin Shekar		Entrepreneurship/Startup Development				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	
	IIC Proof of Concept Exhibition	07-01-2020	07-01-2020	1	2	9	Innovation/Prototype	
3	Mr.R.Arul Kumar		Entrepreneurship/Startup Development				Structured Mentorship	

Section 3 > iii > b : Provide detail list of External Experts/Agencies engaged as Mentor to help Ideas/Innovations/Startups

	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
	PoC Exhibition	07-01-2020	07-01-2020	1	1	3	Innovation/Prototype
4	Ms. Jenaan Lilani		Entrepreneurship/Startup Development			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
	Entrepreneurship Development training programmes	07-01-2020	07-01-2020	1	3	9	Innovation/Prototype
5	Prof.L.S.Ganesh		Entrepreneurship/Startup Development			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
	Entrepreneurship Awareness camp	19-12-2019	24-12-2019	6	3	3	Innovation/Prototype
6	Ms.Sujaya		Entrepreneurship/Startup Development			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
	Entrepreneurship Awareness and Training Camp	19-12-2019	24-12-2019	6	3	3	Innovation/Prototype
7	Dr.K.Sureshkumar		Idea/Innovation Development,Entrepreneurship/Startup Development			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
	Entrepreneurship Awareness and Training Camp	19-12-2019	24-12-2019	6	2	3	Innovation/Prototype
8	Dr.Rosy Fernando		Idea/Innovation Development			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
	PoC Exhibition and EAC Camp	19-12-2019	24-12-2019	6	2	3	Innovation/Prototype
9	Shri.Mahendra Kumar Gupta		Idea/Innovation Development			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
	PoC and EAC Camp	19-12-2019	24-12-2019	6	2	3	Innovation/Prototype
10	Ms.Sowmya Mahadevan		Idea/Innovation Development			Structured Mentorship	

Section 3 > iii > b : Provide detail list of External Experts/Agencies engaged as Mentor to help Ideas/Innovations/Startups

	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
	PoC Exhibition	19-12-2019	24-12-2019	6	2	3	Innovation/Prototype
11	Dr.Phebe George,		Idea/Innovation Development			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
	Entrepreneurship Awareness and Training Camp	19-12-2019	24-12-2019	6	2	3	Innovation/Prototype
12	Ms.J.Inidra		Idea/Innovation Development			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
	Entrepreneurship Awareness and Training Camp	19-12-2019	24-12-2019	6	2	3	Innovation/Prototype
13	Mr.James Rajanayagam		Idea/Innovation Development			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
	Entrepreneurship Awareness and Training Camp	19-12-2019	24-12-2019	6	2	3	Innovation/Prototype
14	Ms.Alumelu		Idea/Innovation Development,Entrepreneurship/Startup Development			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
	Entrepreneurship Awareness and Training Camp	19-12-2019	24-12-2019	6	2	3	Innovation/Prototype
15	Mr.Rajendran Dandapani		Idea/Innovation Development,Entrepreneurship/Startup Development			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
	Entrepreneurship Awareness and Training Camp	19-12-2019	24-12-2019	6	2	3	Innovation/Prototype
16	Ms.Vishnu Priya		Idea/Innovation Development,Entrepreneurship/Startup Development			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
	Entrepreneurship Awareness and Training Camp	19-12-2019	24-12-2019	6	2	3	Innovation/Prototype
17	Ms.Srivalli Krishnan		Idea/Innovation Development,Entrepreneurship/Startup Development,IPR Protection & Commercialization			Structured Mentorship	

Section 3 > iii > b : Provide detail list of External Experts/Agencies engaged as Mentor to help Ideas/Innovations/Startups

	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
	Entrepreneurship Awareness and Training Camp	19-12-2019	24-12-2019	6	2	3	Early Stage Startup
18	Dr.Pongodi		Idea/Innovation Development,Entrepreneurship/Startup Development,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
	Entrepreneurship Awareness and Training Camp	19-12-2019	24-12-2019	6	2	3	Growth Stage Startup
19	Dr.M.Vinoth		Idea/Innovation Development,Entrepreneurship/Startup Development			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
	Entrepreneurship Awareness and Training Camp	19-12-2019	24-12-2019	6	2	3	Idea
20	Mr.Parvez Alam		Idea/Innovation Development,Entrepreneurship/Startup Development,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
	Entrepreneurship Awareness and Training Camp	19-12-2019	24-12-2019	6	2	3	Innovation/Prototype
21	Dr.Prakash		Idea/Innovation Development,Entrepreneurship/Startup Development,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
	Entrepreneurship Awareness and Training Camp	19-12-2019	24-12-2019	6	2	3	Innovation/Prototype
22	Dr.Nishath Parveen		Idea/Innovation Development,Entrepreneurship/Startup Development			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
	PoC Exhibition	19-12-2019	24-12-2019	6	2	3	Innovation/Prototype
23	SIRANJEEVI M.S		Idea/Innovation Development,Entrepreneurship/Startup Development			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
24	SIRANJEEVI M.S		Idea/Innovation Development,Entrepreneurship/Startup Development			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
25	SIRANJEEVI M.S		Idea/Innovation Development,Entrepreneurship/Startup Development			Structured Mentorship	

Section 3 > iii > b : Provide detail list of External Experts/Agencies engaged as Mentor to help Ideas/Innovations/Startups

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
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Section 4 : List all the Innovations Generated Developed, Completed and Implemented in Ground with Support of Pre-incubation & Incubation facilities at the HEI and Recognitions Received

Srno	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	Novel Biomimetic Solar Panel from Sea Algae	Product Innovation	Technological		Student-Faculty	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 Dropped	No	No	No	No	No
				Name		Type		Gender		Email		Contact	
				Dr.V.Sumitha		Faculty		Female		sumitha@svce.ac.in		9841932565	

2	Impact of 5G Technology in Education	Product Innovation	Technological	MODR OB LAB	Student	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Innovation Development Ongoing	No	No	No	No	No
					Name		Type		Gender		Email		Contact
					Aditya Venkataraman		Student		Male		adityaavenkat1907@gmail.com		9384066219
3	Lung Cancer Detection Using ANIFS	Product Innovation	Technological	CLOUD LAB	Student	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Innovation Development Ongoing	No	No	No	No	No
					Name		Type		Gender		Email		Contact
					J S Anandathirtha		Student		Male		anandathirtha602@gmail.com		7550326721
4	Pharmacist	Product Innovation	Technological	Cloud Lab	Student	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Innovation Development Completed	No	No	No	No	No

Name		Type							Gender			Email		Contact
ADITHYA.R		Student							Male			adithya.lavanya@gmail.com		8300825311
5	Automation of Efficient Power Consumption using RFID	Product Innovation	Technological	Mobile Application Development Lab	Student	TRL 0 : Idea. Unproven concept, no testing has been performed.	TRL 0 : Idea. Unproven concept, no testing has been performed.	Innovation Development Ongoing	No	No	No	No		No
	Name		Type							Gender			Email	
Rasswanth S		Student							Male			rasna5202@gmail.com		9487088723
6	Smart way of managing electricity bill	Process Innovation	Technological		Student	TRL 2 : Technology formulation . Concept and application have been formulated.	TRL 2 : Technology formulation . Concept and application have been formulated.	Innovation Development Dropped	No	No	No	No		No
	Name		Type							Gender			Email	
Kishore M		Student							Male			kishorekarthik456@gmail.com		7845989757
7	INTERGRATING BMS AND MOTOR DRIVE CONTROLLER OF THE E BIKE	Process Innovation	Technological		Student	TRL 2 : Technology formulation . Concept and application have been formulated.	TRL 2 : Technology formulation . Concept and application have been formulated.	Innovation Development Dropped	No	No	No	No		No
	Name		Type							Gender			Email	
Sri Karthick		Student							Male			srikarthicksudha99@gmail.com		9487708983

Name		Type							Gender			Email		Contact	
GokulPriya		Student							Female			gokulpriya2001@gmail.com		9159178459	
8	Geo Tracking of Waste and Triggering Alert and Mapping areas with high waste index	Product Innovation	Technological	Centre of Excellence Data Science	Student-Faculty	TRL 2 : Technology formulation . Concept and application have been formulated.	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Innovation Development Ongoing	No	No	No	No	No		
	Name		Type							Gender			Email		Contact
	Tharun R		Student							Male			tharunr22@gmail.com		7358535419
	Name		Type							Gender			Email		Contact
	Revathy V		Student							Female			revathy.velumani23@gmial.com		9840230330
Guru Gokul AR		Faculty							Male			gurugokul007@gmail.com		9751659049	
9	License plate recognition	Product Innovation	Technological		Student-Faculty	TRL 2 : Technology formulation . Concept and application have been formulated.	TRL 2 : Technology formulation . Concept and application have been formulated.	Innovation Development Ongoing	No	No	No	No	No		
	Name		Type							Gender			Email		Contact
	Tharun R		Student							Male			tharunr22@gmail.com		7358535419
	Name		Type							Gender			Email		Contact
	Vykunth Rao		Student							Male			stingrose@gmail.com		8939030712
Leela Rani Perumal		Faculty							Female			leela@svce.ac.in		7338968928	

10	Institution based ERP solution Name of the Company: Format Lab	Process Innovation,Service Innovation	Technological		Student-Faculty	TRL 9 : Full commercial application, technology available for consumers.	TRL 9 : Full commercial application, technology available for consumers.	Innovation Adopted and Implemented at Ground	Agency Name	Entrepreneurship Promotion and Incubation center(SVCE EPI C)	Yes	Grant Amount in Rs	15000	No	No
									Agency Type	Educational Institute					
									Award / Position / Recognition Secured	Best Student Entrepreneur Award					

Name	Type	Gender	Email	Contact
Ms.Mahalakshumi V	Student	Female	mahav2000@gmail.com	7395909996

Name	Type	Gender	Email	Contact
Dr.R.Anitha	Faculty	Female	ranitha@svce.ac.in	9952337212

11	Institution based Peer to Peer Chat Application Name of the Company: CREATE-IT Solutions	Process Innovation, Service Innovation	Technological		Student-Faculty	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	Innovation Development Completed	Agency Name	Entrepreneurship Promotion and Incubation Center (SVCE EPIC)	Yes	5000	Grant Amount in Rs	No	No
									Agency Type	Educational Institute					
									Award / Position / Recognition Secured	Best Student Entrepreneur Award					

Name	Type	Gender	Email	Contact
Ms Kalaiarasi N	Student	Female	kalaisnpriya@gmail.com	9940145605

Name	Type	Gender	Email	Contact
Mr.E.Siva Kumar	Faculty	Male	sivakumare@svce.ac.in	9940145605

12	Herbal based sanitizer	Service Innovation	Technological		Student-Faculty	TRL 6 : Prototype system tested in intended environment close to expected performance.	TRL 6 : Prototype system tested in intended environment close to expected performance.	Innovation Development Completed	Agency Name	Entrepreneurship Promotion and Incubation Center (SVCE EPIC)	Yes	3000	Grant Amount in Rs	No	No
									Agency Type	Educational Institute					
									Award / Position / Recognition Secured	Best E Leader Award					

Name	Type	Gender	Email	Contact
Ms.Anuja J	Student	Female	anujajagan2000@gmail.com	7395950800

Name	Type	Gender	Email	Contact
Dr.S.Ilayavel	Faculty	Male	ilayavel@svce.ac.in	9941486476

13	Hard ware maintance	Market-place Innovation	Technological		Student-Faculty	TRL 6 : Prototype system tested in intended environment close to expected performance.	TRL 6 : Prototype system tested in intended environment close to expected performance.	Innovation Development Ongoing	No	No	No	No	No	No
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Name	Type	Gender	Email	Contact
Mr.Shreeyas	Student	Male	shreeyas.svce@gmail.com	9344767717

Name		Type		Gender		Email		Contact																						
Mr.V.Senthivelan		Faculty		Male		senthivelan@svce.ac.in		9884773837																						
14	Development of High Performance diffusion coating for enhancing Service of life compone	Process Innovation,Service Innovation	Technol ogical	Stude nt-Facul ty	TRL 9 : Full com merci al applica tion, techn ology availa ble for consu mers.	TRL 9 : Full com merci al applica tion, techn ology availa ble for consu mers.	Innovati on Adopted and Implem ented at Ground	<table border="1"> <tr> <td>Agenc y Nam e</td> <td>EDII ,Tamil nad u</td> </tr> <tr> <td>Agenc y Type</td> <td>Govt. Agenc y (Sta te)</td> </tr> <tr> <td>Awar d / Positi on / Reco gnitio n Secu red</td> <td>Financi al Sup port</td> </tr> </table>	Agenc y Nam e	EDII ,Tamil nad u	Agenc y Type	Govt. Agenc y (Sta te)	Awar d / Positi on / Reco gnitio n Secu red	Financi al Sup port	Yes	<table border="1"> <tr> <td>Grant Amount in Rs</td> <td>200000</td> </tr> </table>	Grant Amount in Rs	200000	<table border="1"> <tr> <td>Loan/Investment Agency Name</td> <td>EDII Tamilnad u</td> </tr> <tr> <td>Agency Type</td> <td>Govt. Agency (State)</td> </tr> <tr> <td>Total Loan/Angel Investment/V/C Fund raised by Start-up during the period of pre-incubation/incubation support at your Pre-incubation/incubati on or institute financial period 2019-20 (in Rupees)</td> <td>200000</td> </tr> <tr> <td>Date of Investment Raised</td> <td>08-08-20 19</td> </tr> </table>	Loan/Investment Agency Name	EDII Tamilnad u	Agency Type	Govt. Agency (State)	Total Loan/Angel Investment/V/C Fund raised by Start-up during the period of pre-incubation/incubation support at your Pre-incubation/incubati on or institute financial period 2019-20 (in Rupees)	200000	Date of Investment Raised	08-08-20 19	<table border="1"> <tr> <td>Amount Received in Rs.</td> <td>50000</td> </tr> </table>	Amount Received in Rs.	50000
Agenc y Nam e	EDII ,Tamil nad u																													
Agenc y Type	Govt. Agenc y (Sta te)																													
Awar d / Positi on / Reco gnitio n Secu red	Financi al Sup port																													
Grant Amount in Rs	200000																													
Loan/Investment Agency Name	EDII Tamilnad u																													
Agency Type	Govt. Agency (State)																													
Total Loan/Angel Investment/V/C Fund raised by Start-up during the period of pre-incubation/incubation support at your Pre-incubation/incubati on or institute financial period 2019-20 (in Rupees)	200000																													
Date of Investment Raised	08-08-20 19																													
Amount Received in Rs.	50000																													
Name		Type		Gender		Email		Contact																						
Atul.SC		Student		Male		atulsc12@gmail.com		7397296915																						
Name		Type		Gender		Email		Contact																						
Dr.S.Ilayavel		Faculty		Male		ilayavel@svce.ac.in		9941486476																						
15	Recycling waste plastic bottles as electrolytes	Product Innovation,Pr ocess Innovation	Technol ogical	Alum ni	TRL 8 : First of a kind com merci al syste m. Manu factur ing issue s solve d.	TRL 8 : First of a kind com merci al syste m. Manu factur ing issue s solve d.	Innovati on Develop ment Complet ed	<table border="1"> <tr> <td>Agenc y Nam e</td> <td>EDII Tamiln adu</td> </tr> <tr> <td>Agenc y Type</td> <td>Govt. Agenc y (Sta te)</td> </tr> <tr> <td>Awar d / Positi on / Reco gnitio n Secu red</td> <td>Financi al Sup port rece ived</td> </tr> </table>	Agenc y Nam e	EDII Tamiln adu	Agenc y Type	Govt. Agenc y (Sta te)	Awar d / Positi on / Reco gnitio n Secu red	Financi al Sup port rece ived	Yes	<table border="1"> <tr> <td>Grant Amount in Rs</td> <td>200000</td> </tr> </table>	Grant Amount in Rs	200000	No	No										
Agenc y Nam e	EDII Tamiln adu																													
Agenc y Type	Govt. Agenc y (Sta te)																													
Awar d / Positi on / Reco gnitio n Secu red	Financi al Sup port rece ived																													
Grant Amount in Rs	200000																													
Name		Type		Gender		Email		Contact																						
Mr. N.Arun Sankar		Alumni Entrepreneur		Male		arunsankarar7@gmail.com		8939666126																						

Name	Type	Gender	Email	Contact
Mr.D.Nimal Raj	Alumni Entrepreneur	Male	nirmal16raj@gmail.com	9962209206
Mr.B.Aravind	Alumni Entrepreneur	Male	aravindbaju96@gmail.com	8838976942

16	Converting Sugarcane bagasse into effective poultry feed	Product Innovation	Technological		Student-Faculty	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	Innovation Development Ongoing	Agency Name	MSME	Yes	No	No	No
									Agency Type	Govt. Agency (Central)				
									Award / Position / Recognition Secured	Approved for Grant				

Name	Type	Gender	Email	Contact
Mr.S.Arun	Student	Male	arunr1110@gmail.com	9677207792

Name	Type	Gender	Email	Contact
Dr.V.Sumitha	Faculty	Female	sumitha@svce.ac.in	9841932565

17	Production of Ultra Pure Water (UPW) using indigenous columns and resins	Product Innovation, Process Innovation, Service Inno	Technological		Alumni	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	Innovation Development Ongoing	Agency Name	MSME	Yes	No	No	No
									Agency Type	Govt. Agency (Central)				
									Award / Position / Recognition Secured	Approved for Grant for 5 Lakhs				

Name	Type	Gender	Email	Contact
Mr.L.S.Bhadrinarayanan	Alumni Entrepreneur	Male	bhadri2@gmail.com	9884609229

Name		Type							Gender		Email		Contact	
Dr.C.Anand Babu		Faculty							Male		anandbabuc@svce.ac.in		9994748281	
18	Purification of Geraniol oil by novel 3. chromatography for therapeutic application	Product Innovation	Technological		Student-Faculty	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	Innovation Development Ongoing	Agency Name	MS ME	No	No	No	No
									Agency Type	Govt. Agency (Central)				
									Award / Position / Recognition Secured	Approved for Grant 5 Lakhs				
Name		Type							Gender		Email		Contact	
Mr, Aswin Jen0 JG		Student							Male		jeno9gem@gmail.com		9791141810	
Name		Type							Gender		Email		Contact	
Mrs.S.Pandi Prabha		Faculty							Female		prabha@svce.ac.in		04427152000	
19	Development of Conversion Coated Punches and Dies	Product Innovation	Technological		Alumni	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	Innovation Development Ongoing	Agency Name	MS ME	Yes	No	No	No
									Agency Type	Govt. Agency (Central)				
									Award / Position / Recognition Secured	Approved for Grant for 6.16 lakhs				
Name		Type							Gender		Email		Contact	
Mr.R.Karthick		Student							Male		karthickselvam1147@gmail.com		9677135613	

Name	Type	Gender	Email	Contact
Dr.S.Ilayavel	Faculty	Male	ilayavel@svce.ac.in	9941486476

Section 5 : 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/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 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												
						Venture Registered as	Year of Registration				Grant Amount in Rs	Had the venture/startup 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																
1	Development of High performance diffusion Coating for Enhancing Service life of Components	Process Innovation	Technological	4785	Student-Faculty	Venture with Corporate Identification Number (CIN) Registration	AAR-9576	2019-20	Received Incubation Support from Incubation Unit	<table border="1"> <tr> <td>Agency Name</td> <td>MOI Innovation cell</td> </tr> <tr> <td>Agency Type</td> <td>Govt. Agency (Central)</td> </tr> <tr> <td>Award / Position / Recognition Secured</td> <td>SAMADHAN-Shotlisted in Second Round</td> </tr> </table>	Agency Name	MOI Innovation cell	Agency Type	Govt. Agency (Central)	Award / Position / Recognition Secured	SAMADHAN-Shotlisted in Second Round	<table border="1"> <tr> <td>Grant Amount in Rs</td> <td>200000</td> </tr> </table>	Grant Amount in Rs	200000	No	No	Yes						
Agency Name	MOI Innovation cell																											
Agency Type	Govt. Agency (Central)																											
Award / Position / Recognition Secured	SAMADHAN-Shotlisted in Second Round																											
Grant Amount in Rs	200000																											
<table border="1"> <thead> <tr> <th>Name</th> <th>DIN number</th> <th>Type</th> <th>Gender</th> <th>Email</th> <th>Contact</th> </tr> </thead> <tbody> <tr> <td>Atul.Sc</td> <td>08702936</td> <td>Incubatee Entrepreneur</td> <td>Male</td> <td>atulsc12@gmail.com</td> <td>7397296915</td> </tr> </tbody> </table>																	Name	DIN number	Type	Gender	Email	Contact	Atul.Sc	08702936	Incubatee Entrepreneur	Male	atulsc12@gmail.com	7397296915
Name	DIN number	Type	Gender	Email	Contact																							
Atul.Sc	08702936	Incubatee Entrepreneur	Male	atulsc12@gmail.com	7397296915																							

2	Recycling waste plastic bottles as electrolytes.	Process Innovation	Techno logical	4785	Alum ni	Venture with MSME Registration No	TNCH0000 4199	2018 -19	Graduated from the Incubation unit	Agency Name	EDII TN	Grant Amount in Rs	200000	No	No	No
						Venture with GST No	37AABTS1 269G1ZE			Agency Type	Govt. Agency (State)					
										Award / Position / Recognition Secured	Finiancial Support					
Name		DIN number		Type		Gender		Email		Contact						
Mr. N.Arun Shankar				Alumni Entrepreneur		Male		arunsankarar7@gmail.com		8939666126						

Section 7 > i : 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	Infosys	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring	3	03-07-2019
2	Department of Atomic Energy under Board of Research in Nuclear Sciences	Govt. Agency (Central)	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring	1	04-12-2020
3	INDCZECH Engineering Pvt. Ltd	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Networking	1	12-02-2020
4	M/S Sri Amman Wind systems	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring	1	28-02-2019
5	M/S GLR Laboratories Pvt Ltd	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring	1	01-03-2019
6	BIAZ	Non-Govt. Agencies	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring	4	28-01-2019
7	JBM Auto system Pvt. Ltd.	Non-Govt. Agencies	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring	0	10-10-2019
8	Southern Petrochemical Industries Corporation Ltd,(SPIC)	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring	0	03-12-2020
9	Manali Petrochemical Ltd. (MPL)	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring	2	10-12-2020
10	Tamil Nadu Petro-products Limited (TPL)	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring	2	15-12-2020
11	Tirumalai Chemical Limited	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring	2	03-03-2020
12	ABAN Infrastructure Ltd.,	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring	0	18-05-2020
13	SM Enterprises	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Pre-incubation	2	15-01-2020
14	Western Thomson India Private Limited	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Pre-incubation, Mentoring, Netw orking	5	10-07-2019

15	Thirumala Press Components Private Limited	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring,Networking	2	30-03-2020
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Section 8 > ii : List the IPs Filed/Published/Granted (Copyright & Designs Only) by the HEI as an Applicant / Co-applicant / Co-owner

No Data Filled!

Section 8 > iii : 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	An Apparatus And Method of Artificial Intelligence Security Wearable System With Internet of Things	201941031483	International	2019 - 08	Uploaded
2	System And Method For Detecting Trespasser And Transmitting Detected Data To Computing Device	201941050682	International	2019 - 12	Uploaded
3	AN INTELLIGENT EMERGENCY VEHICLE IDENTIFICATION, TRAFFIC LIGHT MANAGEMENT AND ANALYSIS SYSTEM	201841010521	National	2019 - 09	Uploaded
4	JULIFLORA DEMOLISHING ROVER (JDR)	201941018355	National	2019 - 05	Uploaded
5	INSTANT ELECTRONIC CALL INFORMER DEVICE	201841016897	National	2019 - 11	Uploaded
6	A HARDWARE IMPLEMENTATION OF SECRET KEY GENERATION USING MULTIPLE CHAOTIC MAPS WITH SECURE HASH ALGORITHMS FOR 5G & BEYOND APPLICATIONS	201941034987	National	2019 - 09	Uploaded
7	Enhanced Security for Vehicle Tracking System	202041000449	National	2020 - 01	Uploaded
8	Electronic Device and Quick Response Code and Barcode and Theme Font based Multi-locking Method	201941051990	International	2019 - 12	Uploaded
9	RAPID PREPARATION OF FATTY ACIDS FROM WET MICROALGAL BIOMASS	201841006326	National	2019 - 08	Uploaded
10	Entrapment of Mangiferin Polyphenol in PLGA nanoparticles for Treatment of Lung Cancer	201941036882	National	2019 - 09	Uploaded
11	Preparation of Rice Starch-Based Biodegradable Film	201941022368	National	2019 - 06	NA
12	A process for the preparation of fruit toffees by microwave heating	201641035133	National	2020 - 03	NA
13	Surface Modification of metal working tools using thermal diffusion heat treatment for enhanced PERF	20194108169	National	2019 - 07	Uploaded
14	Ground Nut Harvester for Indian Farmers	201941016928	National	2019 - 04	Uploaded
15	Laboratory Scale invertible and Constant flow Resin	201841015962	National	2019 - 11	Uploaded