



# ARIIA

## ATAL RANKING OF INSTITUTIONS ON INNOVATION ACHIEVEMENTS



**MoE**  
Ministry of Education  
Government of India

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

Institute Name: Vidya Vardhaka College of Engineering, MYSORE [ARI-C-1273]

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

Department / Center / Unit Name	Type of Department / Center / Unit	Mention the Stream / Discipline / Sector of focus	Department / Center / Unit Level	Program Type	Student / Beneficiary Strength (2019-20)	Academic Staff Strength (2019-20)	Non-academic Staff Strength (2019-20)
Mechanical Engineering	Academic Department with lab facility	Mechanical Engineering	UG / PG / PhD	Technical	631	34	18
Electrical and Electronics Engineering	Academic Department with lab facility	Electrical and Electronics Engineering	UG / PG / PhD	Technical	256	16	8
Information Science and Engineering	Academic Department with lab facility	Information Science and Engineering	UG / PG / PhD	Technical	379	14	8
Computer Science and Engineering	Academic Department with lab facility	Computer Science and Engineering	UG / PG / PhD	Technical	721	32	13
Master of Business Administration	Academic Department with lab facility	Master of Business Administration	UG / PG / PhD	Non-Technical	199	13	4
Vidyavardhaka College of Engineering	IPR Cell / Patent Facilitation Unit / Technology Transfer Centre	Engineering, Science and Management	UG / PG / PhD	Both	3133	182	65
Civil Engineering	Academic Department with lab facility	Civil Engineering	UG / PG / PhD	Technical	267	16	8
Electronics and Communication Engineering	Academic Department with lab facility	Electrical and Electronics Engineering	UG / PG / PhD	Technical	680	27	9
VVCE Incubation Centre	Incubation Unit	Engineering, Science and Management	At all level	Both	3133	182	65

### 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 : IC201912368
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	No	Not Required
Participation in National Education Alliance of Technology (NEAT)	No	Not Required

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

Srno	Name of Program (Full Name)	Program Theme	Program Type	Program Category	Organizing Department / Centre / Student Body Name	Program Start Date	Program End Date	Program Duration(in Days)	Program Location	Internal Participants (Student)	Internal Participants (Faculty)	External Participants (Student)	External Participants (Faculty)	Total Number of Participants	Had institute spent expenses either from own resource/received fund to organise the program/activity/event?	Did any of the participants received any awards/recognition for startup / innovation ideas / research?						
1	Awareness on Innovation, IPR & Entrepreneurship/Start-up for Students	IPR, Entrepreneurship/Startup, Innovation	Awareness	Institute Lead Activity	Vidyavardhaka College of Engineering	20-09-2019 00:00:00	24-09-2019 00:00:00	5	Within Campus	160	12	0	0	172	No	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>Runner up</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Dvizira Private Limited</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Business Model/Start up</td> </tr> </table>	Award / Position / Recognition Secured	Runner up	Title of Innovation / Start-up Secured the Award / Recognition	Dvizira Private Limited	Award/Recognition/Achievement Received for	Business Model/Start up
Award / Position / Recognition Secured	Runner up																					
Title of Innovation / Start-up Secured the Award / Recognition	Dvizira Private Limited																					
Award/Recognition/Achievement Received for	Business Model/Start up																					
2	Second IEEE Power and Energy Society Day	Innovation	Skill development	Institute Lead Activity	Electrical and Electronics engineering	24-04-2019 00:00:00	24-04-2019 00:00:00	1	Within Campus	50	20	20	5	95	<table border="1"> <tr> <td>Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)</td> <td>40000</td> </tr> </table>	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	40000	No				
Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	40000																					
3	Microcontrollers and Embedded Systems	Innovation	Workshop	Institute Lead Activity	Vidyavardhaka College of Engineering	03-02-2020 00:00:00	05-02-2020 00:00:00	3	Within Campus	35	3	0	0	38	No	No						
4	Energy Management and Energy Auditing	Entrepreneurship/Startup	Awareness	Institute Lead Activity	Mechanical Engineering	04-10-2019 00:00:00	04-10-2019 00:00:00	1	Within Campus	200	5	0	1	206	<table border="1"> <tr> <td>Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)</td> <td>2000</td> </tr> </table>	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	2000	No				
Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	2000																					
5	Advanced manufacturing process	Innovation	Workshop	Institute Lead Activity	Mechanical Engineering	12-10-2019 00:00:00	12-10-2019 00:00:00	1	Within Campus	136	10	0	1	147	<table border="1"> <tr> <td>Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)</td> <td>6000</td> </tr> </table>	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	6000	No				
Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	6000																					
6	Opportunities for Higher Studies	Entrepreneurship/Startup	Workshop	Institute Lead Activity	Mechanical Engineering	27-02-2020 00:00:00	27-02-2020 00:00:00	1	Within Campus	60	5	0	1	66	<table border="1"> <tr> <td>Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)</td> <td>2000</td> </tr> </table>	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	2000	No				
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**Details of Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up Conducted by the HEI**

7	Talk on IOT	Innovation	Workshop	Institute Lead Activity	Mechanical Engineering	06-03-2020 00:00:00	06-03-2020 00:00:00	1	Within Campus	60	5	0	1	66	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	1000	No
8	MATLAB and its Applications in Engineering	Innovation	Workshop	Institute Lead Activity	Mechanical Engineering	20-08-2019 00:00:00	20-08-2019 00:00:00	1	Within Campus	40	5	0	0	45	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	1250	No
9	Workshop on Automotive Technology	Innovation	Workshop	Institute Lead Activity	Mechanical Engineering	31-08-2019 00:00:00	31-08-2019 00:00:00	1	Within Campus	30	4	0	0	34	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	8200	No
10	Electric Vehicles: Fundamentals, Challenges and Opportunities	Entrepreneurship/Start-up	Workshop	Institute Lead Activity	Mechanical Engineering	10-08-2019 00:00:00	12-08-2019 00:00:00	3	Within Campus	40	5	0	0	45	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	1450	No
11	Python Programming for Mechanical Engineering	Innovation	Workshop	Institute Lead Activity	Mechanical Engineering	26-02-2020 00:00:00	26-02-2020 00:00:00	1	Within Campus	45	5	0	0	50	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	2000	No
12	Workshop on Application of MATLAB/Simulink in Engineering	Innovation	Workshop	Institute Lead Activity	Mechanical Engineering	20-08-2019 00:00:00	20-08-2019 00:00:00	1	Within Campus	60	5	0	0	65	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	1000	No
13	One Day Workshop on Automotive Technology	Innovation	Workshop	Institute Lead Activity	Mechanical Engineering	30-08-2019 00:00:00	30-08-2019 00:00:00	1	Within Campus	40	5	0	0	45	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	2000	No

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

14	Awareness Program on Energy Conservation and Energy	Innovation	Awareness	Institute Lead Activity	Mechanical Engineering	04-09-2019 00:00:00	04-09-2019 00:00:00	1	Within Campus	200	10	0	0	210	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	1500	No
15	Two day Hands on Workshop on composite Materials	Innovation	Workshop	Institute Lead Activity	Mechanical Engineering	30-09-2019 00:00:00	01-10-2019 00:00:00	2	Within Campus	50	5	0	0	55	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	20500	No
16	Two day hands-on workshop on RC Aero Design and Modeling	Innovation	Workshop	Institute Lead Activity	Mechanical Engineering	30-09-2019 00:00:00	01-10-2019 00:00:00	2	Within Campus	60	5	0	0	65	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	53600	No
17	One day workshop on Quadcopter Modeling	Innovation	Workshop	Institute Lead Activity	Mechanical Engineering	20-10-2019 00:00:00	20-10-2019 00:00:00	1	Within Campus	60	5	0	0	65	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	40000	No
18	A Workshop on Geometric Dimensioning and Tolerancing	Innovation	Workshop	Institute Lead Activity	Mechanical Engineering	14-11-2019 00:00:00	14-11-2019 00:00:00	1	Within Campus	143	6	0	0	149	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	15100	No
19	Workshop on Rapid Prototyping	Entrepreneurship/Startup	Workshop	Institute Lead Activity	Mechanical Engineering	15-11-2019 00:00:00	15-11-2019 00:00:00	1	Within Campus	60	3	0	0	63	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	15800	No
20	Workshop on "PLC and Automation"	Innovation	Workshop	Institute Lead Activity	Electrical and Electronics Engineering	29-08-2019 00:00:00	31-08-2019 00:00:00	3	Within Campus	63	3	0	0	66	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	82000	No

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

21	Workshop on "Electrical Wiring"	Entrepreneurship/Startup	Workshop	Institute Lead Activity	Electrical and Electronics Engineering	19-08-2019 00:00:00	19-08-2019 00:00:00	1	Within Campus	48	5	0	0	53	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	15000	No
22	Workshop on "IoT & Embedded System"	Innovation	Workshop	Institute Lead Activity	Electrical and Electronics Engineering	18-09-2019 00:00:00	19-09-2019 00:00:00	2	Within Campus	53	3	0	0	56	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	57743	No
23	Workshop on "MATLAB /Simulink for Power Electronics"	Innovation	Workshop	Institute Lead Activity	Electrical and Electronics Engineering	25-09-2019 00:00:00	25-09-2019 00:00:00	1	Within Campus	65	4	0	0	69	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	19708	No
24	Workshop on Basics of MS Office and LaTeX	Innovation	Workshop	Institute Lead Activity	Electrical and Electronics Engineering	01-10-2019 00:00:00	02-10-2019 00:00:00	2	Within Campus	55	6	0	0	61	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	21000	No
25	Workshop on "Simulation of Electronic Circuit using Tina TI and MATLAB"	Innovation	Workshop	Institute Lead Activity	Electrical and Electronics Engineering	05-10-2019 00:00:00	05-10-2019 00:00:00	1	Within Campus	43	5	0	0	48	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	8927	No
26	Workshop on "IPR, STARTUPS, PROJECT MANAGEMENT, PAPER PUBLICATION and LATEX"	IPR, Entrepreneurship/Startup, Innovation	Workshop	Institute Lead Activity	Electrical and Electronics Engineering	18-02-2020 00:00:00	19-02-2020 00:00:00	2	Within Campus	60	5	0	0	65	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	18055	No
27	Workshop on "Basics of AUTO-CAD"	Entrepreneurship/Startup, Innovation	Workshop	Institute Lead Activity	Electrical and Electronics Engineering	24-02-2020 00:00:00	25-02-2020 00:00:00	2	Within Campus	66	3	0	0	69	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	16749	No

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

28	Workshop on "Arduino and Embedded System"	Entrepreneurship/Startup, Innovation	Workshop	Institute Lead Activity	Electrical and Electronics Engineering	26-02-2020 00:00:00	26-02-2020 00:00:00	1	Within Campus	38	3	0	0	41	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	18237	No
29	Workshop on "PARALEARN-Development Board and Soldering"	Entrepreneurship/Startup, Innovation	Workshop	Student Lead Activity	Electrical and Electronics Engineering	03-03-2020 00:00:00	04-03-2020 00:00:00	2	Within Campus	68	2	0	0	70	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	39015	No
30	Workshop on Object oriented concepts using JAVA	Innovation	Workshop	Institute Lead Activity	Information Science and Engineering	13-04-2019 00:00:00	13-04-2019 00:00:00	1	Within Campus	62	5	0	0	67	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	15800	No
31	Workshop on Networks Simulator -2	Innovation	Workshop	Institute Lead Activity	Information Science and Engineering	20-09-2019 00:00:00	20-09-2019 00:00:00	1	Within Campus	62	5	0	0	67	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	13000	No
32	Workshop C++ PROGRAMMING	Innovation	Workshop	Institute Lead Activity	Information Science and Engineering	24-09-2019 00:00:00	26-09-2019 00:00:00	3	Within Campus	127	6	0	0	133	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	28000	No
33	Workshop on Machine Learning using Python	Innovation	Workshop	Institute Lead Activity	Information Science and Engineering	10-10-2019 00:00:00	11-10-2019 00:00:00	2	Within Campus	65	5	0	0	70	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	39000	No
34	Workshop on React: Web App Development	Entrepreneurship/Startup, Innovation	Workshop	Institute Lead Activity	Information Science and Engineering	21-10-2019 00:00:00	22-10-2019 00:00:00	2	Within Campus	120	6	0	0	126	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	42400	No
35	Workshop on Introduction to iOS	Innovation	Workshop	Institute Lead Activity	Information Science and Engineering	25-10-2019 00:00:00	26-10-2019 00:00:00	2	Within Campus	62	4	0	0	66	No	No	

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36	Basics of Linear Algebra for Machine Learning	Innovation	Skill development	Institute Lead Activity	Information Science and Engineering	30-09-2019 00:00:00	30-09-2019 00:00:00	1	Within Campus	0	218	0	10	228	No	No	
37	Design Thinking and Idea Generation - Develops Student Club	IPR, Entrepreneurship/Start-up, Innovation	Workshop	Institute Lead Activity	Computer Science and Engineering	07-09-2019 00:00:00	07-09-2019 00:00:00	1	Within Campus	229	10	0	0	239	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	3435	No
38	Paper Writing Skill in association with Wing	Innovation	Workshop	Institute Lead Activity	Computer Science and Engineering	07-09-2019 00:00:00	07-09-2019 00:00:00	1	Within Campus	95	5	0	0	100	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	9540	No
39	Workshop on Cyber Security	Innovation	Workshop	Institute Lead Activity	Computer Science and Engineering	18-09-2019 00:00:00	19-09-2019 00:00:00	2	Within Campus	60	5	0	0	65	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	16312	No
40	Workshop on Data Base & UI	Innovation	Workshop	Institute Lead Activity	Computer Science and Engineering	20-09-2019 00:00:00	21-09-2019 00:00:00	2	Within Campus	77	4	0	0	81	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	89630	No
41	Workshop on Ethical Hacking & Cyber Security	Innovation	Workshop	Institute Lead Activity	Computer Science and Engineering	27-09-2019 00:00:00	27-09-2019 00:00:00	1	Within Campus	60	4	0	0	64	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	20350	No
42	Workshop on Artificial Intelligence	Innovation	Workshop	Institute Lead Activity	Computer Science and Engineering	04-10-2019 00:00:00	05-10-2019 00:00:00	2	Within Campus	59	5	0	0	64	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	51993	No
43	Workshop on Machine Learning	Innovation	Workshop	Institute Lead Activity	Computer Science and Engineering	10-10-2019 00:00:00	11-10-2019 00:00:00	2	Within Campus	74	5	0	0	79	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	43074	No

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

44	Paper Writing Skill & Latex Tools	Innovation	Workshop	Institute Lead Activity	Computer Science and Engineering	17-10-2019 00:00:00	18-10-2019 00:00:00	2	Within Campus	39	5	0	0	44	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	17147	No
45	Application Development using Angular & ML.Net	Innovation	Workshop	Institute Lead Activity	Computer Science and Engineering	18-10-2019 00:00:00	19-10-2019 00:00:00	2	Within Campus	73	5	0	0	78	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	26402	No
46	Explore Machine Learning-Developers Student Club	Innovation	Workshop	Institute Lead Activity	Computer Science and Engineering	19-10-2019 00:00:00	19-10-2019 00:00:00	1	Within Campus	93	7	0	0	100	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	6827	No
47	Introduction to iOS	Innovation	Workshop	Institute Lead Activity	Computer Science and Engineering	25-10-2019 00:00:00	26-10-2019 00:00:00	2	Within Campus	38	4	0	0	42	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	9628	No
48	IoT Workshop	Entrepreneurship/Start-up, Innovation	Workshop	Institute Lead Activity	Computer Science and Engineering	08-11-2019 00:00:00	09-11-2019 00:00:00	2	Within Campus	49	4	0	0	53	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	82373	No
49	Workshop on Study jam on ACE Exam Preparation	Innovation	Workshop	Institute Lead Activity	Computer Science and Engineering	14-02-2020 00:00:00	14-02-2020 00:00:00	1	Within Campus	60	5	0	0	65	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	3200	No
50	Workshop on Data Science using Python: Beginners Track	Innovation	Workshop	Institute Lead Activity	Computer Science and Engineering	18-02-2020 00:00:00	18-02-2020 00:00:00	1	Within Campus	70	5	0	0	75	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	12226	No



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

51	WiMLDS Datathon Workshop	Innovation	Workshop	Institute Lead Activity	Computer Science and Engineering	18-02-2020 00:00:00	18-02-2020 00:00:00	1	Within Campus	60	4	0	0	64	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	1200	No
52	Workshop on InfyTq with Java	Innovation	Workshop	Institute Lead Activity	Computer Science and Engineering	22-02-2020 00:00:00	22-02-2020 00:00:00	1	Within Campus	60	4	0	0	64	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	14498	No
53	Workshop on python	Innovation	Workshop	Institute Lead Activity	Computer Science and Engineering	10-03-2020 00:00:00	11-03-2020 00:00:00	2	Within Campus	70	4	0	0	74	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	15967	No
54	IOT Workshop	Entrepreneurship/Startup, Innovation	Workshop	Institute Lead Activity	Electronics and Communication Engineering	23-08-2019 00:00:00	25-08-2019 00:00:00	3	Within Campus	60	5	0	0	65	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	9000	No
55	Workshop on PCB Design	Entrepreneurship/Startup, Innovation	Workshop	Institute Lead Activity	Electronics and Communication Engineering	18-08-2019 00:00:00	18-08-2019 00:00:00	1	Within Campus	120	6	0	0	126	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	8000	No
56	Awareness program on Latest Challenges and Opportunities in VLSI Design	Entrepreneurship/Startup, Innovation	Awareness	Institute Lead Activity	Electronics and Communication Engineering	21-08-2019 00:00:00	21-08-2019 00:00:00	1	Within Campus	120	10	0	1	131	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	2000	No
57	Workshop on RF systems	Innovation	Workshop	Institute Lead Activity	Electronics and Communication Engineering	21-08-2019 00:00:00	21-08-2019 00:00:00	1	Within Campus	120	10	0	1	131	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	9480	No

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58	TEDxVVCE	Innovation	Motivational speak	Institute Lead Activity	Electronics and Communication Engineering	13-10-2019 00:00:00	13-10-2019 00:00:00	1	Within Campus	100	10	7	0	117	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	200000	No
59	Awareness Program on Plastic Free Environment	Entrepreneurship/Startup, Innovation	Awareness	Institute Lead Activity	Electronics and Communication Engineering	16-09-2019 00:00:00	20-09-2019 00:00:00	5	Within Campus	120	10	0	0	130	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	26000	No
60	Barcamp on Rain Water Harvesting	Entrepreneurship/Startup, Innovation	Conference	Institute Lead Activity	Electronics and Communication Engineering	20-09-2019 00:00:00	20-09-2019 00:00:00	1	Within Campus	120	10	0	0	130	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	12000	No
61	Poesia - 2019	Innovation	Conference	Institute Lead Activity	Electronics and Communication Engineering	25-09-2019 00:00:00	26-09-2019 00:00:00	2	Within Campus	150	12	0	0	162	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	13100	No
62	Workshop on Introduction to Simulink	Innovation	Workshop	Institute Lead Activity	Electronics and Communication Engineering	21-10-2019 00:00:00	25-10-2019 00:00:00	5	Within Campus	60	5	0	0	65	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	5000	No
63	Workshop on Introduction to Arduino	Innovation	Workshop	Institute Lead Activity	Electronics and Communication Engineering	21-10-2019 00:00:00	21-10-2019 00:00:00	1	Within Campus	73	5	0	0	78	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	9090	No
64	IEEE Intercollegiate Robotics Competition	IPR, Entrepreneurship/Startup, Innovation	Workshop	Institute Lead Activity	Electronics and Communication Engineering	26-10-2019 00:00:00	26-10-2019 00:00:00	1	Within Campus	50	5	0	0	55	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	10090	No

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65	Workshop on Simulation and Analysis of Electrical Networks	Innovation	Workshop	Institute Lead Activity	Electronics and Communication Engineering	12-11-2019 00:00:00	12-11-2019 00:00:00	1	Within Campus	120	10	0	0	130	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	2050	No
66	Engineering Statistics and Linear Algebra	Innovation	Workshop	Institute Lead Activity	Electronics and Communication Engineering	27-01-2020 00:00:00	31-01-2020 00:00:00	5	Within Campus	100	10	0	6	116	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	55060	No
67	Symbiot National level Hackathon	IPR, Entrepreneurship/Startup, Innovation	Hackathon	Institute Lead Activity	Electronics and Communication Engineering	06-03-2020 00:00:00	07-03-2020 00:00:00	2	Within Campus	150	30	300	0	480	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	244668	No
68	FDP on Hands on HR Analytics	Entrepreneurship/Startup	Workshop	Institute Lead Activity	Master of Business Administration	26-08-2019 00:00:00	31-08-2019 00:00:00	6	Within Campus	31	3	0	1	35	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	13000	No
69	FDP on Innovation in Higher Education	Innovation	Workshop	Institute Lead Activity	Master of Business Administration	29-07-2019 00:00:00	29-07-2019 00:00:00	1	Within Campus	20	2	0	0	22	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	12000	No
70	FDP on Case study method of Teaching	Entrepreneurship/Startup	Workshop	Institute Lead Activity	Master of Business Administration	19-07-2019 00:00:00	20-07-2019 00:00:00	2	Within Campus	20	2	0	0	22	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	15000	No
71	Preplacement training for competitive exams on logical and Arithmetic reasoning	Innovation	Training	Institute Lead Activity	Master of Business Administration	15-10-2019 00:00:00	10-01-2020 00:00:00	88	Within Campus	94	4	0	0	98	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	177000	No

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

72	Recruitment & Selection in IT Sector	Entrepreneurship/Startup	Training	Institute Lead Activity	Master of Business Administration	27-08-2019 00:00:00	05-09-2019 00:00:00	10	Within Campus	27	1	0	1	29	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	10000	No
73	Impact of Labour courts on Business environment and HR Operations	Entrepreneurship/Startup	Seminar	Institute Lead Activity	Master of Business Administration	11-09-2019 00:00:00	11-09-2019 00:00:00	1	Within Campus	28	2	0	0	30	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	11600	No
74	Public Speaking Training Program	Entrepreneurship/Startup	Training	Institute Lead Activity	Master of Business Administration	22-11-2019 00:00:00	22-11-2019 00:00:00	1	Within Campus	96	2	0	1	99	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	84960	No
75	Research Methodology	IPR, Entrepreneurship/Startup, Innovation	Seminar	Institute Lead Activity	Master of Business Administration	21-01-2020 00:00:00	21-01-2020 00:00:00	1	Within Campus	96	5	0	0	101	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	8000	No
76	Workshop on Digital Marketing	Entrepreneurship/Startup	Workshop	Institute Lead Activity	Master of Business Administration	17-02-2020 00:00:00	21-02-2020 00:00:00	5	Within Campus	41	2	0	2	45	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	114800	No
77	HR Practical Training	Entrepreneurship/Startup	Training	Institute Lead Activity	Master of Business Administration	17-02-2020 00:00:00	21-02-2020 00:00:00	5	Within Campus	27	2	0	2	31	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	81000	No
78	Organizing Stock Market and Derivative Market training	Entrepreneurship/Startup	Training	Institute Lead Activity	Master of Business Administration	24-02-2020 00:00:00	28-02-2020 00:00:00	5	Within Campus	28	2	0	2	32	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	66880	No

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

79	Workshop on CIVIL AUTOCAD 2D and 3D	Innovation	Workshop	Institute Lead Activity	Civil Engineering	29-07-2019 00:00:00	17-08-2019 00:00:00	20	Within Campus	135	5	0	0	140	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	540000	No
80	Workshop on "Ground Water Investigations"	Innovation	Workshop	Institute Lead Activity	Civil Engineering	13-11-2019 00:00:00	13-11-2019 00:00:00	1	Within Campus	134	5	0	0	139	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	8000	No
81	Workshop on REVIT and 3DS MAX	Innovation	Workshop	Institute Lead Activity	Civil Engineering	07-02-2020 00:00:00	08-03-2020 00:00:00	31	Within Campus	69	2	0	0	71	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	600000	No
82	Workshop on "Geophysical Investigations on Ground"	Innovation	Workshop	Institute Lead Activity	Civil Engineering	15-02-2020 00:00:00	15-02-2020 00:00:00	1	Within Campus	40	2	0	0	42	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	3000	No
83	Faculty Development Programme on RS and GIS Challenges In Civil Engineering	Innovation	Skill development	Institute Lead Activity	Civil Engineering	06-05-2019 00:00:00	10-05-2019 00:00:00	5	Within Campus	50	2	0	0	52	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	65800	No
84	FDP on Advances in Transportation and Geotechnical Engineering	Innovation	Skill development	Institute Lead Activity	Civil Engineering	22-07-2019 00:00:00	26-07-2019 00:00:00	5	Within Campus	60	0	0	0	60	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	220000	No
85	Workshop on Sustainable Building	Innovation	Workshop	Institute Lead Activity	Civil Engineering	02-08-2019 00:00:00	02-08-2019 00:00:00	1	Within Campus	55	2	0	0	57	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	1500	No

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

86	Workshop on Insights into Civil Engineering	Innovation	Workshop	Institute Lead Activity	Civil Engineering	03-08-2019 00:00:00	03-08-2019 00:00:00	1	Within Campus	55	2	0	0	57	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	1500	No
87	Workshop on Basics of Structural Analysis	Innovation	Workshop	Institute Lead Activity	Civil Engineering	25-10-2019 00:00:00	25-10-2019 00:00:00	1	Within Campus	77	3	0	0	80	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	2500	No
88	Workshop on Geotechnique for Infrastructure	Innovation	Workshop	Institute Lead Activity	Civil Engineering	25-10-2019 00:00:00	25-10-2019 00:00:00	1	Within Campus	77	3	0	0	80	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	2500	No
89	Plastic Abuse Free Campaign and other Five Activities	Entrepreneurship/Startup	Awareness	Institute Lead Activity	Electronics and Communication Engineering	16-09-2019 00:00:00	20-09-2019 00:00:00	5	Outside Campus	120	20	0	0	140	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	12000	No
90	Workshop on "Self tuning for engineering problems and presentability issues"	Entrepreneurship/Startup	Workshop	Institute Lead Activity	Department of Chemistry	09-05-2019 00:00:00	09-05-2019 00:00:00	1	Within Campus	60	5	0	0	65	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	2310	No
91	Workshop on "Skills to gain global perspectives"	Entrepreneurship/Startup	Workshop	Institute Lead Activity	Department of Chemistry	10-12-2019 00:00:00	10-12-2019 00:00:00	1	Within Campus	60	5	0	0	65	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	2280	No

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

Srno	Name of Program (Full Name)	Program Theme	Program Type	Organizing Agency / Institute Name	Organizing Agency Type	Program Start Date	Program End Date	Program Duration(in Days)	Participants (Students)	Participants (Faculty)	Total Number of Participants	Awards/R recognitions/Achievements	Award / Position / Recognition Secured	Title of Innovation / Start-up Secured the Award / Recognition	Had institute spent expenses either from own resource/ received fund towards sending delegation to participate / represent the activity /event?	Did any of the participants received any awards/recognition for startup / innovation ideas / research
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**Details of Students, Faculties/Staff Participation/Representation in Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up at the State, National and (or) International Level (Organized by External Organizations) sent by the HEI**

1	IIC Innovation Ambassador Training Series	IPR	Training	Institution Innovation Council	Govt. Agency (Central)	25-02-2020 00:00:00	26-02-2020 00:00:00	2	0	3	3	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	2265	No							
2	Elevate 2019	Entrepreneurship/Startup	Start-up Yatra	Govt. of Karnataka, K-Tech, Startup Karnataka, and Innovate Karnataka	Govt. Agency (State)	30-07-2019 00:00:00	30-07-2019 00:00:00	1	2	0	2	Yes	Runnerup	Dvizira Private Limited	No			<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>Runnerup</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Dvizira Private Limited</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Business Model/Start up</td> </tr> </table>	Award / Position / Recognition Secured	Runnerup	Title of Innovation / Start-up Secured the Award / Recognition	Dvizira Private Limited	Award/Recognition/Achievement Received for	Business Model/Start up
Award / Position / Recognition Secured	Runnerup																							
Title of Innovation / Start-up Secured the Award / Recognition	Dvizira Private Limited																							
Award/Recognition/Achievement Received for	Business Model/Start up																							
3	National Level Hackathon Lumino 2	Innovation	Hackathon	SB Jain Institute of Technology, Nagpur	Educational Institute	09-01-2020 00:00:00	11-01-2020 00:00:00	3	12	0	12	Yes	First, Third	Lumino 2.0	Total Total Expense Amount Incurred by Institute? (In Rupees)	40000	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>First, Third</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Lumino 2.0</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Idea/Innovation/Prototype</td> </tr> </table>	Award / Position / Recognition Secured	First, Third	Title of Innovation / Start-up Secured the Award / Recognition	Lumino 2.0	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype	
Award / Position / Recognition Secured	First, Third																							
Title of Innovation / Start-up Secured the Award / Recognition	Lumino 2.0																							
Award/Recognition/Achievement Received for	Idea/Innovation/Prototype																							
4	CREAT-A-THON	Innovation	Hackathon	Dayanand sagar College of Engineering	Educational Institute	24-08-2019 00:00:00	24-08-2019 00:00:00	1	4	0	4	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	8000	No							
5	VLSI workshop	Innovation	Workshop	IIT Guwahati	Govt. Agency (Central)	23-09-2019 00:00:00	27-09-2019 00:00:00	5	1	0	1	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	2500	No							
6	IEEE Xtreme 13.0	Innovation	Innovation Contest	IEEE	International Agencies	19-10-2019 00:00:00	19-10-2019 00:00:00	1	1	0	1	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	962	No							

**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	Mangement and Entreprenurship	Entrepreneurship/Startup	Full time Program	Bachelor	Respective Departments	01-08-2019	31-12-2019	153	Offline	720	40
2	V Innovate	Innovation	Short term Course	Bachelor	Respective Departments	01-08-2019	31-12-2019	153	Offline	720	30
3	UI Path	Innovation	Short term Course	Short Term Certificate Course	Computer Science and Engineering	04-09-2019	03-03-2020	182	Online	30	182
4	Google Cloud	Innovation	Short term Course	Short Term Certificate Course	Computer Science and Engineering	12-02-2019	12-08-2019	182	Online	74	182

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

Srno	Title of the Training Program	Program Theme	Type of Course	Course Offering Department/Centre/Unit Name	Program Start Date	Program End Date	Program Duration(in Days)	Mode of Delivery	Total Numbers of Participants	Total Numbers of Contact Hours of Course ( Minimum 30 Contact hours)
1	Programmable Logic Controller and Automation	Entrepreneurship/Startup	Employment Generation Training Programs	Electrical and Electronics Engineering	29-08-2019	01-09-2019	4	Offline	63	32
2	VLSI DESIGN	Innovation	Employment Generation Training Programs	Electical and Electronics Department	01-04-2019	31-03-2020	366	Offline	28	150

**List the Full Time Faculties had with a Degree (UG/PG/PhD) in Innovation/IPR/Entrepreneurship and (or) Received Specialized Training program of I&E, IPR (MDP, EDP, FDP, Short-term Certificate Course, of minimum 30 hours Duration) conducted by various State, Central Govt. agencies, and Knowledge Agencies in the Academic Period (2019-20)**

Srno	Faculty Name	Department/Centre/Unit Name	Designation	Do you have a degree in I&E & IPR?	Had the faculty received training on I&E & IPR during AY 2019-20			
1	Balu Vijay	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)
2	Prakasha K N	Mathematics	Asssistant 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)
3	Savyasachi G K	Electrical and Electronics 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)
4	Dr G B Krishnappa	Mechanical Engineering	Professor and Dean R and D	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
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**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	Institution Innovation Council	Innovation Club	2018	Co-working Space,Work Stations	Pre-Incubation Unit,Incubation Unit,Innovation Labs	3	Roopesh R	roopeshnayak77@gmail.com	7337813118
2	SAE collegiate Club	Innovation Club	2016	Co-working Space,Work Stations	Innovation Labs	2	Chandrakanth Sharma	sharma.kantha@gmail.com	7760949048
3	Vymanika	Innovation Club	2018	Co-working Space	Innovation Labs	10	Vaishnavi Srivatsa	vaishnavisrivatsa@gmail.com	8970827401
4	ISHRAE	Innovation Club	2012	Co-working Space,Work Stations	Innovation Labs,Innovation Park/Research Park, Centre of Excellence with Advance Tools	10	Deekshith Gowda	deekshithgowda.j@gmail.com	7019529159
5	VEEE SPARC	Innovation Club	2017	Co-working Space,Work Stations	Innovation Labs	3	Sankarshan Kulakarni	sankarshank6@gmail.com	9148251927
6	ESPIN-Electrical Students Project Innovative Network	Innovation Club	2019	Co-working Space,Work Stations	Innovation Labs	2	Harshith Gowda	harshithgowda517@gmail.com	7353593814
7	VERGE-Vidyavardhaka Electrical Research Group for Excellence	Innovation Club	2019	Co-working Space,Work Stations	Innovation Labs	3	Nishana B B	nishanabelliappa23@gmail.com	9380747234
8	VEEE OUT REACH CLUB	Innovation Club	2019	Work Stations	Innovation Labs	3	Mrudula Chandrakar	mrudulac@gmail.com	6363158380
9	Tech-yana	Idea Club	2018	Co-working Space,Work Stations	Innovation Labs	2	Kavya M S	msmkavya@gmail.com	9066204463
10	Code Club	Innovation Club	2017	Co-working Space,Work Stations	Innovation Labs	2	Aaliyah Farha	aaliyahfarha001@gmail.com	7338441617
11	Bar Camp (CSE)	Innovation Club	2018	Co-working Space,Work Stations	Innovation Labs	2	Moksha Dayanini K S	mokshadayini23@gmail.com	9731557157
12	Google Developer Club	Innovation Club	2018	Co-working Space,Work Stations	Innovation Labs	25	Prateek Bhat	4vv17is034@vvce.ac.in	9901877700
13	OSL Club	Innovation Club	2016	Co-working Space,Work Stations	Innovation Labs	2	Umesh A	iumesh.ar@gmail.com	9483924381
14	V Code	Innovation Club	2017	Co-working Space,Work Stations	Innovation Labs	4	Trupthi R	4vv17is052@vvce.ac.in	9663822545
15	Bar Camp (ISE)	Idea Club	2017	Co-working Space,Work Stations	Innovation Labs	1	Anjali M Gowda	4vv17is0052@vvce.ac.in	7406460585
16	Shrishti Club	Idea Club	2017	Co-working Space,Work Stations	Innovation Labs	3	Janani R	4vv18is038@vvce.ac.in	7337855898
17	Anveshan Club	Innovation Club	2018	Co-working Space,Work Stations	Innovation Labs	2	Surag G	4vv18is107@vvce.ac.in	7760328652

18	Pixel Hut	Innovation Club	2016	Co-working Space, Work Stations	Innovation Labs	10	Harshitha B	pixelhut.vvce@gmail.com	7760850490
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**List the Pre-Incubation Facility (Tinkering Lab/Makers' Space/Design Centre/New Gen IEDC/IEDC/EDC/Innovation Centre/Startup Cell) (>= 600 Sq. Ft. Floor Area)**

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?						
1	Aspera E-Cell	Startup Cell	2007	Co-working Space, 3D Printing & Prototype Equipment, Work Stations	Incubation Unit, Innovation Labs, Innovation Park/Research Park, Centre of Excellence with Advance Tools, IPR Cell/Technology Transfer Centre, Student Clubs	Incubation Unit, Innovation Labs, Innovation Park/Research Park, Centre of Excellence with Advance Tools, IPR Cell/Technology Transfer Centre, Student Clubs	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. G B Krishna</td> </tr> <tr> <td>Facility Incharge Email</td> <td>deanrmd@vvc.e.ac.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9243528200</td> </tr> </table>	Facility Incharge Name	Dr. G B Krishna	Facility Incharge Email	deanrmd@vvc.e.ac.in	Facility Incharge Phone	9243528200	30	No	No	Yes
Facility Incharge Name	Dr. G B Krishna																
Facility Incharge Email	deanrmd@vvc.e.ac.in																
Facility Incharge Phone	9243528200																
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					Management, Vidyavardhaka College of Engineering			Educational Institute		3000000							

**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?						
1	Centre for Artificial Intelligence and Research (CAIRE)	2019	Pre-Incubation, Incubation Unit, Innovation Labs, Innovation Park/Research Park, IPR Cell/Technology Transfer Centre, Student Clubs		<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. Aditya D C</td> </tr> <tr> <td>Facility Incharge Email</td> <td>adityacr@vvc.e.ac.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9620512323</td> </tr> </table>	Facility Incharge Name	Dr. Aditya D C	Facility Incharge Email	adityacr@vvc.e.ac.in	Facility Incharge Phone	9620512323	9	No	No	Yes
Facility Incharge Name	Dr. Aditya D C														
Facility Incharge Email	adityacr@vvc.e.ac.in														
Facility Incharge Phone	9620512323														
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					Management, Vidyavardhaka College of Engineering			Educational Institute		1000000					

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

2	Product Development Training Centre	2018	Pre-Incubation, Incubation Unit, Innovation Labs, Innovation Park/Research Park, IPR Cell/Technology Transfer Centre		Facility Incharge Name	Savya sachi G K	2	No	No	Yes
					Facility Incharge Email	savyaschi@vvce.ac.in				
					Facility Incharge Phone	95385 77197				
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		Management, Vidyavardhaka college of Engineering			Educational Institute			4800000		
3	E Yantra Robotics	2015	Pre-Incubation, Incubation Unit, Innovation Labs, Innovation Park/Research Park, IPR Cell/Technology Transfer Centre		Facility Incharge Name	Rohith Kce.ac.in	4	No	No	Yes
					Facility Incharge Email	rohith.k@vvc.e.ac.in				
					Facility Incharge Phone	81052 88250				
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		Management, Vidyavardhaka College of Engineering			Educational Institute			250000		
4	Robotics Process Automation	2020	Pre-Incubation, Incubation Unit, Innovation Labs, Innovation Park/Research Park, IPR Cell/Technology Transfer Centre, Student Clubs		Facility Incharge Name	Dr Gururaj H L	6	No	No	Yes
					Facility Incharge Email	gururaj1711@vvce.ac.in				
					Facility Incharge Phone	99864 18942				
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		Management, Vidyavardhaka College of Engineering			Educational Institute			1040000		
Funding Agency		Netalla Innovations Pvt Ltd			Not-Govt. Agencies			1760000		

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

5	Collaborative Learning and Innovation Centre	2018	Innovation Park/Research Park		<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr Khalid Imran</td> </tr> <tr> <td>Facility Incharge Email</td> <td>khalid@vvce.ac.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9845835938</td> </tr> </table>	Facility Incharge Name	Dr Khalid Imran	Facility Incharge Email	khalid@vvce.ac.in	Facility Incharge Phone	9845835938	6	No	No	Yes
Facility Incharge Name	Dr Khalid Imran														
Facility Incharge Email	khalid@vvce.ac.in														
Facility Incharge Phone	9845835938														
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		Management, Vidyavardhaka College of Engineering			Educational Institute		5360058								
6	ISHRAE	2015	Innovation Labs, Student Clubs		<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr S A mohan Krishna</td> </tr> <tr> <td>Facility Incharge Email</td> <td>mohan.krishna.sa@vvce.ac.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9632376757</td> </tr> </table>	Facility Incharge Name	Dr S A mohan Krishna	Facility Incharge Email	mohan.krishna.sa@vvce.ac.in	Facility Incharge Phone	9632376757	8	No	No	Yes
Facility Incharge Name	Dr S A mohan Krishna														
Facility Incharge Email	mohan.krishna.sa@vvce.ac.in														
Facility Incharge Phone	9632376757														
Source of Grant / Fund		Agency Name			Agency Type		Total Grants / Funds Received by CoE Facility exists in Campus (In Rupees)								
Funding Agency		ISHRE			Corporate / Industry Association		800000								
Institute's Own Fund / Resource		Management, Vidyavardhaka College of Engineering			Educational Institute		200000								

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

Srno	Name of Incubation Facility	Year of Establishment	Incubation with Access to Other I&E Facilities at the HEI	Name of the Funding Schemes Available with Incubation Unit, if any (Optional)	Facility Details	Total Nos of Dedicated Executive/Management team Strength Engaged at the Facility	Had the Incubation Facility Provided any Funding Support for Idea/Prototype/Innovation Development and implementation during the Financial Year 2019-20?	Had institute Generated Income either from Services Offered by Incubation Centre/Facilities?	Had institute spent expenses either from own resource/received fund towards Establishment/Operation of Incubation Centre/Facilities?						
1	VVCE Incubation Centre (V 2 INCUBATE)	2016	Pre-Incubation, Innovation Labs, Centre of Excellence with Advance Tools, IPR Cell/Technology Transfer Centre, Student Clubs	Management, Vidyavardhaka College of Engineering	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr G B Krishna</td> </tr> <tr> <td>Facility Incharge Email</td> <td>deanrmd@vvce.ac.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9243528200</td> </tr> </table>	Facility Incharge Name	Dr G B Krishna	Facility Incharge Email	deanrmd@vvce.ac.in	Facility Incharge Phone	9243528200	30	Yes	No	Yes
Facility Incharge Name	Dr G B Krishna														
Facility Incharge Email	deanrmd@vvce.ac.in														
Facility Incharge Phone	9243528200														

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

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		Management, Vidyavardhaka College of Engineering		Educational Institute		4500000									
2	Wireless Inter Networking Group (WiNG)	2017	Pre-Incubation, Innovation Labs, Innovation Park/Research Park, IPR Cell/Technology Transfer Centre, Student Clubs	Management, Vidyavardhaka College of Engineering	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr Gururaj j H L</td> </tr> <tr> <td>Facility Incharge Email</td> <td>gururaj 1711 @vvce .ac.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>96864 18942</td> </tr> </table>	Facility Incharge Name	Dr Gururaj j H L	Facility Incharge Email	gururaj 1711 @vvce .ac.in	Facility Incharge Phone	96864 18942	20	No	No	Yes
Facility Incharge Name	Dr Gururaj j H L														
Facility Incharge Email	gururaj 1711 @vvce .ac.in														
Facility Incharge Phone	96864 18942														
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		Management, Vidyavardhaka College of Engineering		Educational Institute		1000000									

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

Srno	Name of Innovation Park/Research Park Facility	Year of Establishment	Innovation Park / Research Park with Access to Other I & E Facilities at the HEI	Name of the Funding Schemes Available with Research/Innovation Park, if any (Optional)	Facility Details	Total Nos of Dedicated Executive/Management team Strength Engaged at the Facility	Had the Research Park/Innovation Park Provided any Funding Support for Idea/Prototype/Innovation Development and implementation during the Financial Year 2019-20?	Had institute Generated Income either from Services Offered by Research Park/Innovation Park?	Had the Research Park/Innovation Park Provided any Funding Support for Idea/Prototype/Innovation/Start up/Venture Development and implementation during the Financial Year 2019-20?						
1	Mechanical Research Centre	2013	Pre-Incubation, Incubation Unit, Innovation Labs, Centre of Excellence with Advance Tools, IPR Cell/Technology Transfer Centre, Student Clubs		<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr G B Krishna appa</td> </tr> <tr> <td>Facility Incharge Email</td> <td>gbk@vvce.ac.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>92435 28200</td> </tr> </table>	Facility Incharge Name	Dr G B Krishna appa	Facility Incharge Email	gbk@vvce.ac.in	Facility Incharge Phone	92435 28200	5	No	No	Yes
Facility Incharge Name	Dr G B Krishna appa														
Facility Incharge Email	gbk@vvce.ac.in														
Facility Incharge Phone	92435 28200														
Source of Grant / Fund		Agency Name		Agency Type		Total Grants / Funds Received by Incubation Facility exists in Campus (In Rupees)									
Funding Agency		Karnataka Council for Technical Upgradation		Govt. Agency (State)		3300000									
Institute's Own Fund / Resource		Management, Vidyavardhaka College of Engineering		Educational Institute		6274890									

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

2	Computer Science Research Centre	2015	Pre-Incubation, Incubation Unit, Innovation Labs, Centre of Excellence with Advance Tools, IPR Cell/Technology Transfer Centre, Student Clubs		Facility Incharge Name	Sunil Kumar B R	6	No	No	Yes
					Facility Incharge Email	sunilku mar.br @vvce .ac.in				
					Facility Incharge Phone	99643 26603				
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				Management, Vidyavardhaka College of Engineering			Educational Institute		3000000	
3	Physics Research Centre	2016	Pre-Incubation, Incubation Unit, Innovation Labs, Centre of Excellence with Advance Tools, IPR Cell/Technology Transfer Centre, Student Clubs		Facility Incharge Name	Dr Divakara S	4	No	No	Yes
					Facility Incharge Email	hodphy@vce.ac.in				
					Facility Incharge Phone	80954 43288				
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				Management, Vidyavardhaka College of Engineering			Educational Institute		700000	
4	Chemistry Research Centre	2016	Pre-Incubation, Incubation Unit, Innovation Labs, Centre of Excellence with Advance Tools, IPR Cell/Technology Transfer Centre, Student Clubs		Facility Incharge Name	Dr Srikant amurthy N	4	No	No	Yes
					Facility Incharge Email	srijmn @vvce .ac.in				
					Facility Incharge Phone	97410 89853				
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				Management, Vidyavardhaka College of Engineering			Educational Institute		300000	

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

5	Mathematics Research Centre	2016	Innovation Labs, Student Clubs		<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr M A Sriraj</td> </tr> <tr> <td>Facility Incharge Email</td> <td>masriraj@gmail.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9242148306</td> </tr> </table>	Facility Incharge Name	Dr M A Sriraj	Facility Incharge Email	masriraj@gmail.com	Facility Incharge Phone	9242148306	4	No	No	Yes
Facility Incharge Name	Dr M A Sriraj														
Facility Incharge Email	masriraj@gmail.com														
Facility Incharge Phone	9242148306														
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		Management, Vidyavardhaka College of Engineering			Educational Institute		200000								
6	Electronics and Communication Engineering Research Centre	2012	Pre-Incubation, Incubation Unit, Innovation Labs, Centre of Excellence with Advance Tools, Student Clubs		<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. Chandrashekar M Patil</td> </tr> <tr> <td>Facility Incharge Email</td> <td>patilcm@vvce.ac.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9448701898</td> </tr> </table>	Facility Incharge Name	Dr. Chandrashekar M Patil	Facility Incharge Email	patilcm@vvce.ac.in	Facility Incharge Phone	9448701898	6	No	No	Yes
Facility Incharge Name	Dr. Chandrashekar M Patil														
Facility Incharge Email	patilcm@vvce.ac.in														
Facility Incharge Phone	9448701898														
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		Managemnt, Vidyavardhaka College of Engineering			Educational Institute		800000								
7	Electrical and Electronics Engineering Research Centre	2016	Pre-Incubation, Incubation Unit, Innovation Labs, Centre of Excellence with Advance Tools, Student Clubs		<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr Shobha Shankar</td> </tr> <tr> <td>Facility Incharge Email</td> <td>shobha.shankar@vvce.ac.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9448488697</td> </tr> </table>	Facility Incharge Name	Dr Shobha Shankar	Facility Incharge Email	shobha.shankar@vvce.ac.in	Facility Incharge Phone	9448488697	5	No	No	Yes
Facility Incharge Name	Dr Shobha Shankar														
Facility Incharge Email	shobha.shankar@vvce.ac.in														
Facility Incharge Phone	9448488697														
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		Management, Vidyavardhaka College of Engineering			Educational Institute		600000								

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

8	Master of Business Administration Research Centre	2012	Pre-Incubation, Incubation Unit, Innovation Labs, Student Clubs		Facility Incharge Name	Dr PSV Balaji Rao	5	No	No	Yes
					Facility Incharge Email	hodmba@vvc.e.ac.in				
					Facility Incharge Phone	9480142081				
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		Management, Vidyavardhaka College of Engineering		Educational Institute		600000				
9	Civil Engineering Research Centre	2016	Pre-Incubation, Incubation Unit, Innovation Labs, Centre of Excellence with Advance Tools, Student Clubs		Facility Incharge Name	Dr S K Prasad	5	No	No	Yes
					Facility Incharge Email	hodcv@vvc.e.ac.in				
					Facility Incharge Phone	9449621994				
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		Management, Vidyavardhaka College of Engineering		Educational Institute		600000				

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

Srno	Name of IPR Cell/Technology Transfer Centre Facility	Year of Establishment	IPR Cell/Technology Transfer Centre with Access to Other I&E Facilities at the HEI	Name of the Funding Schemes Available with IPR Cell/Technology Transfer Centre, if any (Optional)	Facility Details	Total Nos of Dedicated Executive/Management team Strength Engaged at the Facility	Had the IPR Cell/Technology Transfer Centre Provided any Funding Support for Idea/Prototype/Innovation Development and implementation during the Financial Year 2019-20?	Had institute Generated Income either from Services Offered by IPR Cell/Technology Transfer Centre?	Had the IPR Cell/Technology Transfer Centre Provided any Funding Support for Idea/Prototype/Innovation/Start up/Venture Development and implementation during the Financial Year 2019-20?
1	VVCE IPR Cell	2016	Pre-Incubation, Incubation Unit, Innovation Labs, Innovation Park/Research Park, Centre of Excellence with Advance Tools, Student Clubs		Facility Incharge Name Dr G B Krishnappa Facility Incharge Email deanrmd@vvc.e.ac.in Facility Incharge Phone 9243528200	4	Yes	No	Yes



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

Source of Grant / Fund	Agency Name	Agency Type	Total Grants / Funds Received by Incubation Facility exists in Campus (In Rupees)
Institute's Own Fund / Resource	Management, Vidyavardhaka College of Engineering	Educational Institute	800000

### 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	Balu Vijay	Assistant Professor	Entrepreneurship/Startup Development	4
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Stopping Movie Piracy		Within	
2	Prakasha K N	Assistant Professor	IPR Protection & Commercialization	4
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Exito Infynites websolutions		Within	
3	Savyasachi G K	Assistant Professor	Idea/Innovation Development	4
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Exito Infynites websolutions		Within	
4	Dr G B Krishnappa	Professor and Dean R and D	Idea/Innovation Development, Entrepreneurship/Startup Development, IPR Protection & Commercialization	27
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Aspera		Within	

### 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	Anil Kumar Nadiger	Entrepreneurship/Startup Development	Unstructured Mentorship
2	Pramodh B N	IPR Protection & Commercialization	Unstructured Mentorship
3	Dinesh Kumar D K	Idea/Innovation Development	Unstructured Mentorship

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

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	Exitto Infynites web solutions	Process Innovation	Technological		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																			
<table border="1"> <thead> <tr> <th>Name</th> <th>Type</th> <th>Gender</th> <th>Email</th> <th>Contact</th> </tr> </thead> <tbody> <tr> <td>Sanjay Sharma</td> <td>Student</td> <td>Male</td> <td>ssv.sanju199710@gmail.com</td> <td>9448051030</td> </tr> </tbody> </table>														Name	Type	Gender	Email	Contact	Sanjay Sharma	Student	Male	ssv.sanju199710@gmail.com	9448051030									
Name	Type	Gender	Email	Contact																												
Sanjay Sharma	Student	Male	ssv.sanju199710@gmail.com	9448051030																												
<table border="1"> <thead> <tr> <th>Name</th> <th>Type</th> <th>Gender</th> <th>Email</th> <th>Contact</th> </tr> </thead> <tbody> <tr> <td>Stopping Movie Piracy</td> <td>Product Innovation</td> <td>Technological</td> <td></td> <td>Student</td> <td>TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.</td> <td>TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.</td> <td>Innovation Development Ongoing</td> <td>No</td> <td>No</td> <td>No</td> <td>No</td> <td>No</td> <td>No</td> </tr> </tbody> </table>														Name	Type	Gender	Email	Contact	Stopping Movie Piracy	Product Innovation	Technological		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	No
Name	Type	Gender	Email	Contact																												
Stopping Movie Piracy	Product Innovation	Technological		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	No																			
<table border="1"> <thead> <tr> <th>Name</th> <th>Type</th> <th>Gender</th> <th>Email</th> <th>Contact</th> </tr> </thead> <tbody> <tr> <td>Akash B</td> <td>Student</td> <td>Male</td> <td>ab567000@gmail.com</td> <td>9036728200</td> </tr> </tbody> </table>														Name	Type	Gender	Email	Contact	Akash B	Student	Male	ab567000@gmail.com	9036728200									
Name	Type	Gender	Email	Contact																												
Akash B	Student	Male	ab567000@gmail.com	9036728200																												
3	The 2040 Group	Service Innovation	Technological		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
Sukruth B	Student	Male	sukruth179313@gmail.com	9481482039

Name	Type	Gender	Email	Contact
Degradable Plastic	Product Innovation Technological	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
		No	No	No

Name	Type	Gender	Email	Contact
Akarsh K Raj	Student	Male	4vv16me007@vvce.ac.in	8904194963

5	Food Delivery System (AAHAAR)	Service Innovation	Non-Technological / Social / Community Innovation	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
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Name	Type	Gender	Email	Contact
Yadunanandana	Student	Male	yadunandana@gmail.com	8762776188

Name	Type	Gender	Email	Contact
Kiran	Student	Male	kiran@vvce.ac.in	6362623463

6	Enhanced Traffic Eco System	Service Innovation	Technological	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
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Name	Type	Gender	Email	Contact
Anirudh Ramesh	Student	Male	anirudh.rn7@gmail.com	6363175949

Name	Type	Gender	Email	Contact

4

Name

Email

7

Waste Segregation Machine	Product Innovation	Technological		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	
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Name		Type		Gender		Email			Contact		Name	Email
Shishir Athreyas		Student		Male		shishirathreyas@rediffmail.com			9449782041			

8	Traffic Signal Syncing	Process Innovation	Technological		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
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Name		Type		Gender		Email			Contact	
Vinod H R		Student		Male		vinodhanjangud@gmail.com			7337666390	

Name		Type		Gender		Email			Contact		9
Portable Cancer Detecting Machine	Product Innovation	Technological		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	

Name		Type		Gender		Email			Contact		Name	Email
Rahul Ganesh S		Student		Male		rahulganeshphoenix@gmail.com			8277133649			

10	Error less Doctor Prescription	Process Innovation	Technological		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
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Name		Type		Gender		Email			Contact	
Amogha M P		Student		Male		amoghamp@gmail.com			9606503899	

Name		Type		Gender		Email		Contact				
-		Student		-		-		-				
11	Eco Farming	Process Innovation	Non-Technological / Social / Community Innovation	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				
Rohan C		Student		Male		rohan0620@gmail.com		8762904296				

Name		Type		Gender		Email		Contact				
Stapler with Recycled Plastic Staples	Product Innovation	Technological		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				
Suhash B S		Student		Male		b.s.suhash@gmail.com		8861676678				

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

Sl. No	Name of the Venture/Startup/SME Unit Established with the Support of HEI	Type of Innovation of Venture/Startup/SME Unit	Nature of Innovation	Name of the Pre-Incubation/Incubation Unit of HEI Supported Innovation Development	Venture Founded by	Venture Registered as	Year of Registration	What is the current status of Pre-Incubation/Incubation Support to Venture/Startup/ SME Unit as on 31st March 2020?	Had the Venture Received any Recognition at State, National, International Level Programs during the financial period 2019-20?	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Venture establishment during the financial period 2019-20?	Had the venture/startup raised any Seed fund/Angel Investment/V C during the period of receiving pre-incubation/incubation support at your Pre-incubation/incubation or HEI during the financial period 2019-20?	Had the Pre-incubation/Incubation Centre/HEI received any income/revenue from venture/startup for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2019-20?	Has the Start-up Grown to a stage of Employment Generation to 10 Numbers or an annual Turnover to Rs. 50 Lakhs during the financial year 2019-20?
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1	MSMAVAS	Process Innovation,Market-place Innovation	Technologica l	132	Student	U72200 KA2017 PTC104 914  Venture with Corporate Identificati on Number (CIN) Registrati on	2016-17	Received Incubation Support from Incubation Unit	Age ncy Name	St art up Ind ia	No	No	No	No
									Age ncy Type	Govt. Ag ency (C entral )				
									Award / Pos ition / Rec ognition Sec ure d	Yes				
Name		DIN number			Type		Gender		Email		Contact			
Saathwik Boregowda		07877508			Student		Male		saathwikgowda1996@gmail.com		8904508448			
Ramegowda Boregowda		08200919			Student		Male		saathwikgowda1996@gmail.com		7892517081			
2	Dvizira Private Limited	Product Innovation,Process Innovation	Technologica l	132	Student	U74999 KA2016 PTC098 114  Venture with Corporate Identificati on Number (CIN) Registrati on	2016-17	Received Incubation Support from Incubation Unit	Age ncy Name	Gov ern ment of Ka rn ata ka	No	No	No	Yes
									Age ncy Type	Govt. Ag ency (St ate )				
									Award / Pos ition / Rec ognition Sec ure d	Run ner up				

Name		DIN number		Type	Gender	Email	Contact									
Punithraj		07667246		Student	Male	info.dvizira@gmail.com	8892384330									
Nuthan prasanna		07041320		Student	Male	info.dvizira@gmail.com	8123284943									
3	Neuro Flares	Service Innovation	Technologica	132	Student	Venture with MSME Registration No	KR22D0002968	2017-18	Received Incubation Support from Incubation Unit	No	No	No	Amount Received in Rs.	2000000	No	
						Venture with GST No	29COXPP1483F1Z7									
Name		DIN number		Type	Gender	Email	Contact									
Prakash		0002968		Student	Male	prakash@neuroflares.com	8951166653									
4	Design Infuse	Product Innovation,Service Innovation	Technologica	132	Alumni	Venture with MSME Registration No	29DKoPN6927J1ZB	2017-18	Received Incubation Support from Incubation Unit	No	No	No	No	Yes		
						Venture with GST No	29DKoPN6927J1ZB									
Name		DIN number		Type	Gender	Email	Contact									
Abhishek Bhat N				Alumni Entrepreneur	Male	abhishek@designinfuse.com	9986600698									
5	Farmacent Agri Solutions Private Limited (Fundmycrop)	Service Innovation,Market-place Innovation	Technologica	132	Alumni	Venture with MSME Registration No	U01100KA2019PTC129929	2016-17	Graduated from the Incubation unit	Agency Name	MUTBI	No	No	Amount Received in Rs.	1560000	Yes
						Venture with Corporate Identification Number (CIN) Registration				Agency Type	Educational Institute					

Name	DIN number	Type	Gender	Email	Contact
Sharath P Patil	08619161	Alumni Entrepreneur	Male	sharath@fundmycrop.com	8792969371
Nithin Surendra Bhat	08619160	Alumni Entrepreneur	Male	nb@fundmycrop.com	8792969371

### 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	Government Tool Room and Training Centre	Govt. Agency (State)	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring,Networking	720	07-10-2020
2	Excelsoft Technologies Private Limited	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring,Networking	700	28-09-2020
3	Rachana Ener Care	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring,Networking	500	22-07-2019
4	Murhopye Scientific Company	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring,Networking	500	29-07-2019
5	Setty Mech Engineers Private Limited	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring,Networking	300	08-08-2019
6	M/S Skanda Industries	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring,Networking	500	16-08-2019
7	Triveni Engineering and Industries Limited	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring,Networking	720	21-08-2019
8	Kumara Krupa Industries	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring,Networking	500	24-08-2019
9	Entel CAD Engineering	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring,Networking	500	28-08-2019
10	Rane Madras Limited	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring,Networking	720	31-08-2019
11	Magnum Metrolics India Private Limited	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring,Networking	300	07-09-2019
12	V Cast Foundaries India Private Limited	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring,Networking	300	16-09-2019
13	VST Tillers Tractors Limited	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring,Networking	450	16-09-2019
14	M/S Saujanya Industries	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring,Networking	320	23-09-2019
15	Seqronics India Private Limited	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring,Networking	300	03-10-2020
16	M/S Bhoruka Extrusions Private Limited	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring,Networking	500	15-10-2019
17	Toyota Kirloskar Auto Parts	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Pre-incubation,Mentoring,Networking	720	31-10-2019



18	M/S Surabhi Softwares	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring,Networking	300	04-12-2019
19	Netalla	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring,Networking	550	13-07-2020
20	University Innovation Fellows (UIF)	Educational Institute	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Pre-incubation,Mentoring,Networking	50	31-03-2019
21	Wireless Inter Networking Group (Wing) in association with UCSPR	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring,Networking	450	11-11-2019
22	Blue Prism	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring,Networking	450	30-06-2020
23	Entilka IT and Consultation Services LLP	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring,Networking	10	27-08-2020
24	Excelsoft Technologies	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring,Networking	40	03-09-2020
25	Ubiquitous Computing and Signal Processing Research Group (UCSP)	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring,Networking	450	18-09-2020
26	UI Path	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring,Networking	30	14-01-2020
27	GitHub	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring,Networking	200	29-03-2020
28	CSRBOX	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring,Networking	100	14-10-2020
29	Venjay Automation Private Limited	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring,Networking	200	29-08-2019
30	Indian Green Building Council	Non-Govt. Agencies	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring,Networking	260	28-08-2019
31	Ballal CADD Training Centre	Non-Govt. Agencies	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring,Networking	260	13-08-2019
32	National Highway Authority of India (NHAI)	Govt. Agency (State)	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring,Networking	260	22-07-2020

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

**No Data Filled!**

### 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	E Parking System	201941020851	National	2019 - 05	Uploaded
	2	Congestion free transportation for patients and VIPs Through GPS tracking and early intimation	201941028599	National	2019 - 07
Uploaded	3	Production of Distilled Water using Low Cost Evaporative Cooling System	201941035381	National	

2019 - 09	Uploaded		4	Sustainable Energy Harvesting using wireless sensor network through IEEE802.11 based application to impart the efficiency	201941039642
National	2019 - 10	Uploaded		5	DEVBOARD
202041002156	National	2020 - 01	Uploaded		6
Method for Medical image progressive Transmission based on salient object detection	202041004092	National	2020 - 02	Uploaded	
7	Secured electronic device charging station through biometric authentication	202041011447	National	2020 - 03	Uploaded

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

**No Data Filled!**

**List the IP Commercialized/Transferred Published & Granted to HEI as Co-applicant/Co-owner**

**No Data Filled!**

## Declaration

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

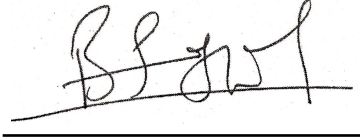
### Joint Declaration by the Head of the Institute and Nodal Officer

Dear Sir,

Herewith, myself Dr. B SADASHIVEGOWDA (Head of Institute) and Mr. VINAY K B (Nodal Officer) jointly declaring on behalf of our institute is that all the information submitted are true and correct to best of our knowledge.

Thank you

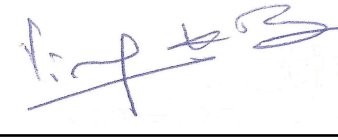
The Head of Institute



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Dr. B SADASHIVEGOWDA  
Head of the Institution,  
Mysore, Karnataka

Nodal officer



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Mr. VINAY K B  
Nodal Officer,  
Mysore, Karnataka